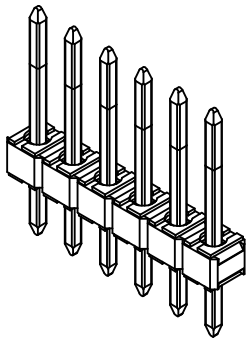
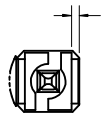
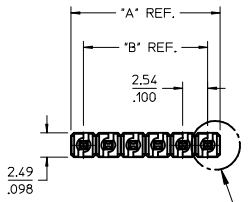
| NO. CKTS | DIM. A | DIM. B |
|---|---|---|
| 2 | 5.08 .200 | 2.54 .100 |
| 3 | 7.62 .300 | 5.08 .200 |
| 4 | 10.16 .400 | 7.62 .300 |
| 5 | 12.70 .500 | 10.16 .400 |
| 6 | 15.24 .600 | 12.70 .500 |
| 7 | 17.78 .700 | 15.24 .600 |
| 8 | 20.32 .800 | 17.78 .700 |
| 9 | 22.86 .900 | 20.32 .800 |
| 10 | 25.40 1.000 | 22.86 .900 |
| 11 | 27.94 1.100 | 25.40 1.000 |
| 12 | 30.48 1.200 | 27.94 1.100 |
| 13 | 33.02 1.300 | 30.48 1.200 |
| 14 | 35.56 1.400 | 33.02 1.300 |
| 15 | 38.10 1.500 | 35.56 1.400 |
| 16 | 40.64 1.600 | 38.10 1.500 |
| 17 | 43.18 1.700 | 40.64 1.600 |
| 18 | 45.72 1.800 | 43.18 1.700 |
| 19 | 48.26 1.900 | 45.72 1.800 |
| 20 | 50.80 2.000 | 48.26 1.900 |
| 21 | 53.34 2.100 | 50.80 2.000 |
| 22 | 55.88 2.200 | 53.34 2.100 |
| 23 | 58.42 2.300 | 55.88 2.200 |
| 24 | 60.96 2.400 | 58.42 2.300 |
| 25 | 63.50 2.500 | 60.96 2.400 |
| 26 | 66.04 2.600 | 63.50 2.500 |
| 27 | 68.58 2.700 | 66.04 2.600 |
| 28 | 71.12 2.800 | 68.58 2.700 |
| 29 | 73.66 2.900 | 71.12 2.800 |
| 30 | 76.20 3.000 | 73.66 2.900 |
| 31 | 78.74 3.100 | 76.20 3.000 |
| 32 | 81.28 3.200 | 78.74 3.100 |
| 33 | 83.82 3.300 | 81.28 3.200 |
| 34 | 86.36 3.400 | 83.82 3.300 |
| 35 | 88.90 3.500 | 86.36 3.400 |
| 36 | 91.44 3.600 | 88.90 3.500 |

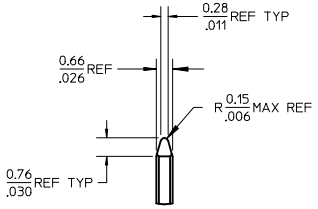




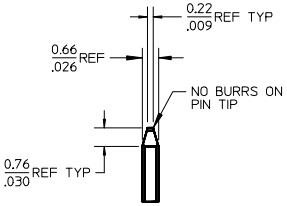

DETAIL Z
SCALE 5:1




SEE DETAIL Z

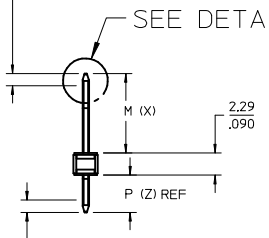



DETAIL Y
SCALE 5:1
SEE NOTE 10

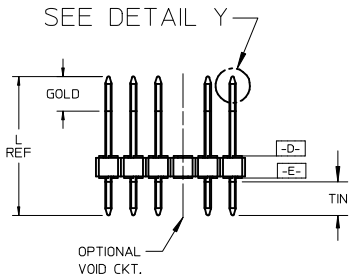



DETAIL X
SCALE 5:1
SEE NOTE 10

1.3 .05 CENTERLINE OF PIN IN AREA SHOWN NOT TO VARY FROM CENTERLINE OF PIN AT DATUM -D- BY MORE THAN (FOR DIM. X OF 12.70/.500 OR LESS) 0.20/.008 IN ANY DIRECTION. (FOR DIM. X OF 12.73/.501 OR MORE) 0.30/.012 IN ANY DIRECTION



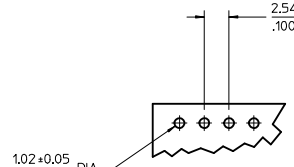

1.3 .05 CENTERLINE OF PIN IN AREA SHOWN NOT TO VARY FROM CENTERLINE OF PIN AT DATUM -E- BY MORE THAN 0.13/.005 IN ANY DIRECTION.






OPTIONAL KINK PIN
SEE NOTE 6

NOTES:
1. MATERIAL: GLASS FILLED NYLON
   U.L. 94V-0, COLOR: BLACK
2. FINISH: (SEE LAST 3 DIGITS OF PIN NUMBER)
   (154) OVERALL TIN: 0.00254/.000100 MIN. OVER NICKEL: 0.00127/.000050 MIN.
   (118) OVERALL TIN: 0.00152/.000060 MIN. OVER NICKEL: 0.00127/.000050 MIN.
   (208) SELECT GOLD: 0.00038/.000015 MIN. SELECT TIN: 0.00254/.000100 MIN. WITH OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
   (228) SELECT GOLD: 0.00076/.000030 MIN. SELECT TIN: 0.00254/.000100 MIN. WITH OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
3. PRODUCT SPECIFICATION PS 10-07.
4. PACKAGING INFORMATION: SEE TABLES
5. SOLDERABILITY PER SMES-152.
6. KINK PIN OPTION NOT RECOMMENDED FOR 2 CIRCUIT PARTS. HOLE SIZE MAY NEED TO BE ADJUSTED FOR 2 CIRCUIT PARTS WITH KINK OPTION FOR PROPER INSERTION INTO THE PCB. SEE SMES-42003 FOR ADDITIONAL INFORMATION ON KINK PIN DIRECTION AND PLACEMENT.
7. HEADERS ARE NOT STACKABLE ON 2.54/.100 CENTERS.
8. PIN PUSH OUT FORCE: 3 LBS. MIN
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
10. PIN TIP DIMENSIONS ARE SHOWN FOR REFERENCE ONLY. DIMENSIONS APPLY PRIOR TO PLATING OR ASSEMBLY.
11. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.




TYP. HOLE PATTERN FOR 1.57/.062 THK. PCB

| 2-* | U |
|---|---|
| 1 | U |
| SHT. | REV. |

| REV | DESCRIPTION | DATE | APPR. |
|---|---|---|---|
| U | CHANGED 2228-4233 TO 2228-4333 ON SHEET 2 EC NO: UCP2017-2793 DRWN: SS06 CHKD: | 2017/07/28 | I SHWARG |

QUALITY SYMBOLS
FA=0
FV=0
FP=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± .010 |
| 2 PLACES | ± 0.25 | ± .015 |
| 1 PLACE | ± 0.38 | ± --- |
| 0 PLACE | ± | ± |

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 2:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

| | | DATE |
|---|---|---|
| DRAWN BY | SCHAFER | 11/3/03 |
| CHECKED BY | SAMIEC | 2004/02/27 |
| APPROVED BY | MARGULIS | 2004/02/27 |
| MATERIAL NO. | SEE CHART | |

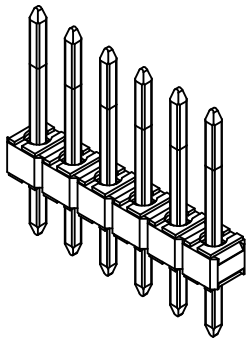
TITLE: KK 100 HEADER ASSY FLAT VERTICAL BREAKAWAY

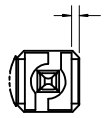
molex

DOCUMENT NO.: SD-42375-001
SHEET NO.: 1 OF *
SIZE: B

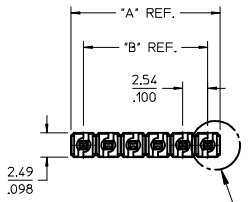
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

| NO. CKTS | DIM. A | DIM. B |
|---|---|---|
| 2 | 5.08 .200 | 2.54 .100 |
| 3 | 7.62 .300 | 5.08 .200 |
| 4 | 10.16 .400 | 7.62 .300 |
| 5 | 12.70 .500 | 10.16 .400 |
| 6 | 15.24 .600 | 12.70 .500 |
| 7 | 17.78 .700 | 15.24 .600 |
| 8 | 20.32 .800 | 17.78 .700 |
| 9 | 22.86 .900 | 20.32 .800 |
| 10 | 25.40 1.000 | 22.86 .900 |
| 11 | 27.94 1.100 | 25.40 1.000 |
| 12 | 30.48 1.200 | 27.94 1.100 |
| 13 | 33.02 1.300 | 30.48 1.200 |
| 14 | 35.56 1.400 | 33.02 1.300 |
| 15 | 38.10 1.500 | 35.56 1.400 |
| 16 | 40.64 1.600 | 38.10 1.500 |
| 17 | 43.18 1.700 | 40.64 1.600 |
| 18 | 45.72 1.800 | 43.18 1.700 |
| 19 | 48.26 1.900 | 45.72 1.800 |
| 20 | 50.80 2.000 | 48.26 1.900 |
| 21 | 53.34 2.100 | 50.80 2.000 |
| 22 | 55.88 2.200 | 53.34 2.100 |
| 23 | 58.42 2.300 | 55.88 2.200 |
| 24 | 60.96 2.400 | 58.42 2.300 |
| 25 | 63.50 2.500 | 60.96 2.400 |
| 26 | 66.04 2.600 | 63.50 2.500 |
| 27 | 68.58 2.700 | 66.04 2.600 |
| 28 | 71.12 2.800 | 68.58 2.700 |
| 29 | 73.66 2.900 | 71.12 2.800 |
| 30 | 76.20 3.000 | 73.66 2.900 |
| 31 | 78.74 3.100 | 76.20 3.000 |
| 32 | 81.28 3.200 | 78.74 3.100 |
| 33 | 83.82 3.300 | 81.28 3.200 |
| 34 | 86.36 3.400 | 83.82 3.300 |
| 35 | 88.90 3.500 | 86.36 3.400 |
| 36 | 91.44 3.600 | 88.90 3.500 |

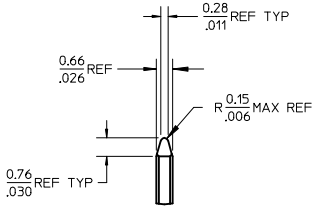




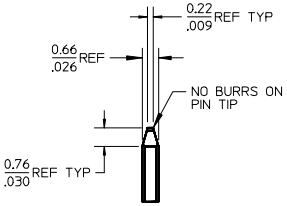

DETAIL Z
SCALE 5:1




SEE DETAIL Z

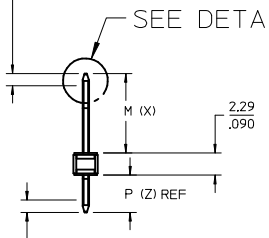



DETAIL Y
SCALE 5:1
SEE NOTE 10

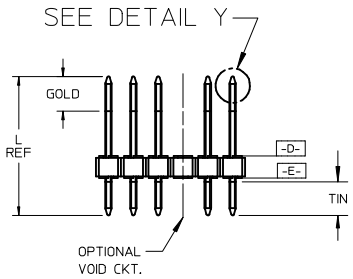



DETAIL X
SCALE 5:1
SEE NOTE 10

1.3 .05 CENTERLINE OF PIN IN AREA SHOWN NOT TO VARY FROM CENTERLINE OF PIN AT DATUM -D- BY MORE THAN (FOR DIM. X OF 12.70/.500 OR LESS) 0.20/.008 IN ANY DIRECTION. (FOR DIM. X OF 12.73/.501 OR MORE) 0.30/.012 IN ANY DIRECTION



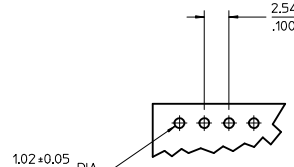

1.3 .05 CENTERLINE OF PIN IN AREA SHOWN NOT TO VARY FROM CENTERLINE OF PIN AT DATUM -E- BY MORE THAN 0.13/.005 IN ANY DIRECTION.






OPTIONAL KINK PIN
SEE NOTE 6

NOTES:
1. MATERIAL: GLASS FILLED NYLON
   U.L. 94V-0, COLOR: BLACK
2. FINISH: (SEE LAST 3 DIGITS OF PIN NUMBER)
   (154) OVERALL TIN: 0.00254/.000100 MIN. OVER NICKEL: 0.00127/.000050 MIN.
   (118) OVERALL TIN: 0.00152/.000060 MIN. OVER NICKEL: 0.00127/.000050 MIN.
   (208) SELECT GOLD: 0.00038/.000015 MIN. SELECT TIN: 0.00254/.000100 MIN. WITH OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
   (228) SELECT GOLD: 0.00076/.000030 MIN. SELECT TIN: 0.00254/.000100 MIN. WITH OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
3. PRODUCT SPECIFICATION PS 10-07.
4. PACKAGING INFORMATION: SEE TABLES
5. SOLDERABILITY PER SMES-152.
6. KINK PIN OPTION NOT RECOMMENDED FOR 2 CIRCUIT PARTS. HOLE SIZE MAY NEED TO BE ADJUSTED FOR 2 CIRCUIT PARTS WITH KINK OPTION FOR PROPER INSERTION INTO THE PCB. SEE SMES-42003 FOR ADDITIONAL INFORMATION ON KINK PIN DIRECTION AND PLACEMENT.
7. HEADERS ARE NOT STACKABLE ON 2.54/.100 CENTERS.
8. PIN PUSH OUT FORCE: 3 LBS. MIN
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
10. PIN TIP DIMENSIONS ARE SHOWN FOR REFERENCE ONLY. DIMENSIONS APPLY PRIOR TO PLATING OR ASSEMBLY.
11. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.




TYP. HOLE PATTERN FOR 1.57/.062 THK. PCB

| 2-* | U |
|---|---|
| 1 | U |
| SHT. | REV. |

| REV | DESCRIPTION | DATE | APPR. |
|---|---|---|---|
| U | CHANGED 2228-4233 TO 2228-4333 ON SHEET 2 EC NO: UCP2017-2793 DRWN: SS06 CHKD: | 2017/07/28 | I SHWARG |

QUALITY SYMBOLS
FA=0
FV=0
FP=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± .010 |
| 2 PLACES | ± 0.25 | ± .015 |
| 1 PLACE | ± 0.38 | ± --- |
| 0 PLACE | ± | ± |

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 2:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

| | | DATE |
|---|---|---|
| DRAWN BY | SCHAFER | 11/3/03 |
| CHECKED BY | SAMIEC | 2004/02/27 |
| APPROVED BY | MARGULIS | 2004/02/27 |
| MATERIAL NO. | SEE CHART | |

TITLE: KK 100 HEADER ASSY FLAT VERTICAL BREAKAWAY

molex

DOCUMENT NO.: SD-42375-001
SHEET NO.: 1 OF *
SIZE: B

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

| ENG. NO: A-42375-0002/0036 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4020 | A-42375-0002 | 20 | 22-28-4200 | A-42375-0020 |
| 03 | 22-28-4030 | A-42375-0003 | 21 | 22-28-4210 | A-42375-0021 |
| 04 | 22-28-4040 | A-42375-0004 | 22 | 22-28-4220 | A-42375-0022 |
| 05 | 22-28-4050 | A-42375-0005 | 23 | 22-28-4230 | A-42375-0023 |
| 06 | 22-28-4060 | A-42375-0006 | 24 | 22-28-4240 | A-42375-0024 |
| 07 | 22-28-4070 | A-42375-0007 | 25 | 22-28-4250 | A-42375-0025 |
| 08 | 22-28-4080 | A-42375-0008 | 26 | 22-28-4260 | A-42375-0026 |
| 09 | 22-28-4090 | A-42375-0009 | 27 | 22-28-4270 | A-42375-0027 |
| 10 | 22-28-4100 | A-42375-0010 | 28 | 22-28-4280 | A-42375-0028 |
| 11 | 22-28-4110 | A-42375-0011 | 29 | 22-28-4290 | A-42375-0029 |
| 12 | 22-28-4120 | A-42375-0012 | 30 | 22-28-4300 | A-42375-0030 |
| 13 | 22-28-4130 | A-42375-0013 | 31 | 22-28-4310 | A-42375-0031 |
| 14 | 22-28-4140 | A-42375-0014 | 32 | 22-28-4320 | A-42375-0032 |
| 15 | 22-28-4150 | A-42375-0015 | 33 | 22-28-4330 | A-42375-0033 |
| 16 | 22-28-4160 | A-42375-0016 | 34 | 22-28-4340 | A-42375-0034 |
| 17 | 22-28-4170 | A-42375-0017 | 35 | 22-28-4350 | A-42375-0035 |
| 18 | 22-28-4180 | A-42375-0018 | 36 | 22-28-4360 | A-42375-0036 |
| 19 | 22-28-4190 | A-42375-0019 | | | |

| ENG. NO: A-42375-0037/0071 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4023 | A-42375-0037 | 20 | 22-28-4203 | A-42375-0055 |
| 03 | 22-28-4033 | A-42375-0038 | 21 | 22-28-4213 | A-42375-0056 |
| 04 | 22-28-4043 | A-42375-0039 | 22 | 22-28-4223 | A-42375-0057 |
| 05 | 22-28-4053 | A-42375-0040 | 23 | 22-28-4233 | A-42375-0058 |
| 06 | 22-28-4063 | A-42375-0041 | 24 | 22-28-4243 | A-42375-0059 |
| 07 | 22-28-4073 | A-42375-0042 | 25 | 22-28-4253 | A-42375-0060 |
| 08 | 22-28-4083 | A-42375-0043 | 26 | 22-28-4263 | A-42375-0061 |
| 09 | 22-28-4093 | A-42375-0044 | 27 | 22-28-4273 | A-42375-0062 |
| 10 | 22-28-4103 | A-42375-0045 | 28 | 22-28-4283 | A-42375-0063 |
| 11 | 22-28-4113 | A-42375-0046 | 29 | 22-28-4293 | A-42375-0064 |
| 12 | 22-28-4123 | A-42375-0047 | 30 | 22-28-4303 | A-42375-0065 |
| 13 | 22-28-4133 | A-42375-0048 | 31 | 22-28-4313 | A-42375-0066 |
| 14 | 22-28-4143 | A-42375-0049 | 32 | 22-28-4323 | A-42375-0067 |
| 15 | 22-28-4153 | A-42375-0050 | 33 | 22-28-4333 | A-42375-0068 |
| 16 | 22-28-4163 | A-42375-0051 | 34 | 22-28-4343 | A-42375-0069 |
| 17 | 22-28-4173 | A-42375-0052 | 35 | 22-28-4353 | A-42375-0070 |
| 18 | 22-28-4183 | A-42375-0053 | 36 | 22-28-4363 | A-42375-0071 |
| 19 | 22-28-4193 | A-42375-0054 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 2 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0072/0106 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB228 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4026 | A-42375-0072 | 20 | 22-28-4206 | A-42375-0090 |
| 03 | 22-28-4036 | A-42375-0073 | 21 | 22-28-4216 | A-42375-0091 |
| 04 | 22-28-4046 | A-42375-0074 | 22 | 22-28-4226 | A-42375-0092 |
| 05 | 22-28-4056 | A-42375-0075 | 23 | 22-28-4236 | A-42375-0093 |
| 06 | 22-28-4066 | A-42375-0076 | 24 | 22-28-4246 | A-42375-0094 |
| 07 | 22-28-4076 | A-42375-0077 | 25 | 22-28-4256 | A-42375-0095 |
| 08 | 22-28-4086 | A-42375-0078 | 26 | 22-28-4266 | A-42375-0096 |
| 09 | 22-28-4096 | A-42375-0079 | 27 | 22-28-4276 | A-42375-0097 |
| 10 | 22-28-4106 | A-42375-0080 | 28 | 22-28-4286 | A-42375-0098 |
| 11 | 22-28-4116 | A-42375-0081 | 29 | 22-28-4296 | A-42375-0099 |
| 12 | 22-28-4126 | A-42375-0082 | 30 | 22-28-4306 | A-42375-0100 |
| 13 | 22-28-4136 | A-42375-0083 | 31 | 22-28-4316 | A-42375-0101 |
| 14 | 22-28-4146 | A-42375-0084 | 32 | 22-28-4326 | A-42375-0102 |
| 15 | 22-28-4156 | A-42375-0085 | 33 | 22-28-4336 | A-42375-0103 |
| 16 | 22-28-4166 | A-42375-0086 | 34 | 22-28-4346 | A-42375-0104 |
| 17 | 22-28-4176 | A-42375-0087 | 35 | 22-28-4356 | A-42375-0105 |
| 18 | 22-28-4186 | A-42375-0088 | 36 | 22-28-4366 | A-42375-0106 |
| 19 | 22-28-4196 | A-42375-0089 | | | |

| ENG. NO: A-42375-0107/0141 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATA154 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4021 | A-42375-0107 | 20 | 22-28-4201 | A-42375-0125 |
| 03 | 22-28-4031 | A-42375-0108 | 21 | 22-28-4211 | A-42375-0126 |
| 04 | 22-28-4041 | A-42375-0109 | 22 | 22-28-4221 | A-42375-0127 |
| 05 | 22-28-4051 | A-42375-0110 | 23 | 22-28-4231 | A-42375-0128 |
| 06 | 22-28-4061 | A-42375-0111 | 24 | 22-28-4241 | A-42375-0129 |
| 07 | 22-28-4071 | A-42375-0112 | 25 | 22-28-4251 | A-42375-0130 |
| 08 | 22-28-4081 | A-42375-0113 | 26 | 22-28-4261 | A-42375-0131 |
| 09 | 22-28-4091 | A-42375-0114 | 27 | 22-28-4271 | A-42375-0132 |
| 10 | 22-28-4101 | A-42375-0115 | 28 | 22-28-4281 | A-42375-0133 |
| 11 | 22-28-4111 | A-42375-0116 | 29 | 22-28-4291 | A-42375-0134 |
| 12 | 22-28-4121 | A-42375-0117 | 30 | 22-28-4301 | A-42375-0135 |
| 13 | 22-28-4131 | A-42375-0118 | 31 | 22-28-4311 | A-42375-0136 |
| 14 | 22-28-4141 | A-42375-0119 | 32 | 22-28-4321 | A-42375-0137 |
| 15 | 22-28-4151 | A-42375-0120 | 33 | 22-28-4331 | A-42375-0138 |
| 16 | 22-28-4161 | A-42375-0121 | 34 | 22-28-4341 | A-42375-0139 |
| 17 | 22-28-4171 | A-42375-0122 | 35 | 22-28-4351 | A-42375-0140 |
| 18 | 22-28-4181 | A-42375-0123 | 36 | 22-28-4361 | A-42375-0141 |
| 19 | 22-28-4191 | A-42375-0124 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 3 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0142/0176 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATB208 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4024 | A-42375-0142 | 20 | 22-28-4204 | A-42375-0160 |
| 03 | 22-28-4034 | A-42375-0143 | 21 | 22-28-4214 | A-42375-0161 |
| 04 | 22-28-4044 | A-42375-0144 | 22 | 22-28-4224 | A-42375-0162 |
| 05 | 22-28-4054 | A-42375-0145 | 23 | 22-28-4234 | A-42375-0163 |
| 06 | 22-28-4064 | A-42375-0146 | 24 | 22-28-4244 | A-42375-0164 |
| 07 | 22-28-4074 | A-42375-0147 | 25 | 22-28-4254 | A-42375-0165 |
| 08 | 22-28-4084 | A-42375-0148 | 26 | 22-28-4264 | A-42375-0166 |
| 09 | 22-28-4094 | A-42375-0149 | 27 | 22-28-4274 | A-42375-0167 |
| 10 | 22-28-4104 | A-42375-0150 | 28 | 22-28-4284 | A-42375-0168 |
| 11 | 22-28-4114 | A-42375-0151 | 29 | 22-28-4294 | A-42375-0169 |
| 12 | 22-28-4124 | A-42375-0152 | 30 | 22-28-4304 | A-42375-0170 |
| 13 | 22-28-4134 | A-42375-0153 | 31 | 22-28-4314 | A-42375-0171 |
| 14 | 22-28-4144 | A-42375-0154 | 32 | 22-28-4324 | A-42375-0172 |
| 15 | 22-28-4154 | A-42375-0155 | 33 | 22-28-4334 | A-42375-0173 |
| 16 | 22-28-4164 | A-42375-0156 | 34 | 22-28-4344 | A-42375-0174 |
| 17 | 22-28-4174 | A-42375-0157 | 35 | 22-28-4354 | A-42375-0175 |
| 18 | 22-28-4184 | A-42375-0158 | 36 | 22-28-4364 | A-42375-0176 |
| 19 | 22-28-4194 | A-42375-0159 | | | |

| ENG. NO: A-42375-0177/0211 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATB228 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4027 | A-42375-0177 | 20 | 22-28-4207 | A-42375-0195 |
| 03 | 22-28-4037 | A-42375-0178 | 21 | 22-28-4217 | A-42375-0196 |
| 04 | 22-28-4047 | A-42375-0179 | 22 | 22-28-4227 | A-42375-0197 |
| 05 | 22-28-4057 | A-42375-0180 | 23 | 22-28-4237 | A-42375-0198 |
| 06 | 22-28-4067 | A-42375-0181 | 24 | 22-28-4247 | A-42375-0199 |
| 07 | 22-28-4077 | A-42375-0182 | 25 | 22-28-4257 | A-42375-0200 |
| 08 | 22-28-4087 | A-42375-0183 | 26 | 22-28-4267 | A-42375-0201 |
| 09 | 22-28-4097 | A-42375-0184 | 27 | 22-28-4277 | A-42375-0202 |
| 10 | 22-28-4107 | A-42375-0185 | 28 | 22-28-4287 | A-42375-0203 |
| 11 | 22-28-4117 | A-42375-0186 | 29 | 22-28-4297 | A-42375-0204 |
| 12 | 22-28-4127 | A-42375-0187 | 30 | 22-28-4307 | A-42375-0205 |
| 13 | 22-28-4137 | A-42375-0188 | 31 | 22-28-4317 | A-42375-0206 |
| 14 | 22-28-4147 | A-42375-0189 | 32 | 22-28-4327 | A-42375-0207 |
| 15 | 22-28-4157 | A-42375-0190 | 33 | 22-28-4337 | A-42375-0208 |
| 16 | 22-28-4167 | A-42375-0191 | 34 | 22-28-4347 | A-42375-0209 |
| 17 | 22-28-4177 | A-42375-0192 | 35 | 22-28-4357 | A-42375-0210 |
| 18 | 22-28-4187 | A-42375-0193 | 36 | 22-28-4367 | A-42375-0211 |
| 19 | 22-28-4197 | A-42375-0194 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 4 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0212/0246 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AMA154 |
| PIN LENGTH: L | .505 / 12.83 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4022 | A-42375-0212 | 20 | 22-28-4202 | A-42375-0230 |
| 03 | 22-28-4032 | A-42375-0213 | 21 | 22-28-4212 | A-42375-0231 |
| 04 | 22-28-4042 | A-42375-0214 | 22 | 22-28-4222 | A-42375-0232 |
| 05 | 22-28-4052 | A-42375-0215 | 23 | 22-28-4232 | A-42375-0233 |
| 06 | 22-28-4062 | A-42375-0216 | 24 | 22-28-4242 | A-42375-0234 |
| 07 | 22-28-4072 | A-42375-0217 | 25 | 22-28-4252 | A-42375-0235 |
| 08 | 22-28-4082 | A-42375-0218 | 26 | 22-28-4262 | A-42375-0236 |
| 09 | 22-28-4092 | A-42375-0219 | 27 | 22-28-4272 | A-42375-0237 |
| 10 | 22-28-4102 | A-42375-0220 | 28 | 22-28-4282 | A-42375-0238 |
| 11 | 22-28-4112 | A-42375-0221 | 29 | 22-28-4292 | A-42375-0239 |
| 12 | 22-28-4122 | A-42375-0222 | 30 | 22-28-4302 | A-42375-0240 |
| 13 | 22-28-4132 | A-42375-0223 | 31 | 22-28-4312 | A-42375-0241 |
| 14 | 22-28-4142 | A-42375-0224 | 32 | 22-28-4322 | A-42375-0242 |
| 15 | 22-28-4152 | A-42375-0225 | 33 | 22-28-4332 | A-42375-0243 |
| 16 | 22-28-4162 | A-42375-0226 | 34 | 22-28-4342 | A-42375-0244 |
| 17 | 22-28-4172 | A-42375-0227 | 35 | 22-28-4352 | A-42375-0245 |
| 18 | 22-28-4182 | A-42375-0228 | 36 | 22-28-4362 | A-42375-0246 |
| 19 | 22-28-4192 | A-42375-0229 | | | |

| ENG. NO: A-42375-0247/0281 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AMB208 |
| PIN LENGTH: L | .505 / 12.83 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4025 | A-42375-0247 | 20 | 22-28-4205 | A-42375-0265 |
| 03 | 22-28-4035 | A-42375-0248 | 21 | 22-28-4215 | A-42375-0266 |
| 04 | 22-28-4045 | A-42375-0249 | 22 | 22-28-4225 | A-42375-0267 |
| 05 | 22-28-4055 | A-42375-0250 | 23 | 22-28-4235 | A-42375-0268 |
| 06 | 22-28-4065 | A-42375-0251 | 24 | 22-28-4245 | A-42375-0269 |
| 07 | 22-28-4075 | A-42375-0252 | 25 | 22-28-4255 | A-42375-0270 |
| 08 | 22-28-4085 | A-42375-0253 | 26 | 22-28-4265 | A-42375-0271 |
| 09 | 22-28-4095 | A-42375-0254 | 27 | 22-28-4275 | A-42375-0272 |
| 10 | 22-28-4105 | A-42375-0255 | 28 | 22-28-4285 | A-42375-0273 |
| 11 | 22-28-4115 | A-42375-0256 | 29 | 22-28-4295 | A-42375-0274 |
| 12 | 22-28-4125 | A-42375-0257 | 30 | 22-28-4305 | A-42375-0275 |
| 13 | 22-28-4135 | A-42375-0258 | 31 | 22-28-4315 | A-42375-0276 |
| 14 | 22-28-4145 | A-42375-0259 | 32 | 22-28-4325 | A-42375-0277 |
| 15 | 22-28-4155 | A-42375-0260 | 33 | 22-28-4335 | A-42375-0278 |
| 16 | 22-28-4165 | A-42375-0261 | 34 | 22-28-4345 | A-42375-0279 |
| 17 | 22-28-4175 | A-42375-0262 | 35 | 22-28-4355 | A-42375-0280 |
| 18 | 22-28-4185 | A-42375-0263 | 36 | 22-28-4365 | A-42375-0281 |
| 19 | 22-28-4195 | A-42375-0264 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 5 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0282/0316 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AMB228 |
| PIN LENGTH: L | .505 / 12.83 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4028 | A-42375-0282 | 20 | 22-28-4208 | A-42375-0300 |
| 03 | 22-28-4038 | A-42375-0283 | 21 | 22-28-4218 | A-42375-0301 |
| 04 | 22-28-4048 | A-42375-0284 | 22 | 22-28-4228 | A-42375-0302 |
| 05 | 22-28-4058 | A-42375-0285 | 23 | 22-28-4238 | A-42375-0303 |
| 06 | 22-28-4068 | A-42375-0286 | 24 | 22-28-4248 | A-42375-0304 |
| 07 | 22-28-4078 | A-42375-0287 | 25 | 22-28-4258 | A-42375-0305 |
| 08 | 22-28-4088 | A-42375-0288 | 26 | 22-28-4268 | A-42375-0306 |
| 09 | 22-28-4098 | A-42375-0289 | 27 | 22-28-4278 | A-42375-0307 |
| 10 | 22-28-4108 | A-42375-0290 | 28 | 22-28-4288 | A-42375-0308 |
| 11 | 22-28-4118 | A-42375-0291 | 29 | 22-28-4298 | A-42375-0309 |
| 12 | 22-28-4128 | A-42375-0192 | 30 | 22-28-4308 | A-42375-0310 |
| 13 | 22-28-4138 | A-42375-0293 | 31 | 22-28-4318 | A-42375-0311 |
| 14 | 22-28-4148 | A-42375-0294 | 32 | 22-28-4328 | A-42375-0312 |
| 15 | 22-28-4158 | A-42375-0295 | 33 | 22-28-4338 | A-42375-0313 |
| 16 | 22-28-4168 | A-42375-0296 | 34 | 22-28-4348 | A-42375-0314 |
| 17 | 22-28-4178 | A-42375-0297 | 35 | 22-28-4358 | A-42375-0315 |
| 18 | 22-28-4188 | A-42375-0298 | 36 | 22-28-4368 | A-42375-0316 |
| 19 | 22-28-4198 | A-42375-0299 | | | |

| ENG. NO: A-42375-0317/0351 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADA154 |
| PIN LENGTH: L | .465 / 11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5020 | A-42375-0317 | 20 | 22-28-5200 | A-42375-0335 |
| 03 | 22-28-5030 | A-42375-0318 | 21 | 22-28-5210 | A-42375-0336 |
| 04 | 22-28-5040 | A-42375-0319 | 22 | 22-28-5220 | A-42375-0337 |
| 05 | 22-28-5050 | A-42375-0320 | 23 | 22-28-5230 | A-42375-0338 |
| 06 | 22-28-5060 | A-42375-0321 | 24 | 22-28-5240 | A-42375-0339 |
| 07 | 22-28-5070 | A-42375-0322 | 25 | 22-28-5250 | A-42375-0340 |
| 08 | 22-28-5080 | A-42375-0323 | 26 | 22-28-5260 | A-42375-0341 |
| 09 | 22-28-5090 | A-42375-0324 | 27 | 22-28-5270 | A-42375-0342 |
| 10 | 22-28-5100 | A-42375-0325 | 28 | 22-28-5280 | A-42375-0343 |
| 11 | 22-28-5110 | A-42375-0326 | 29 | 22-28-5290 | A-42375-0344 |
| 12 | 22-28-5120 | A-42375-0327 | 30 | 22-28-5300 | A-42375-0345 |
| 13 | 22-28-5130 | A-42375-0328 | 31 | 22-28-5310 | A-42375-0346 |
| 14 | 22-28-5140 | A-42375-0329 | 32 | 22-28-5320 | A-42375-0347 |
| 15 | 22-28-5150 | A-42375-0330 | 33 | 22-28-5330 | A-42375-0348 |
| 16 | 22-28-5160 | A-42375-0331 | 34 | 22-28-5340 | A-42375-0349 |
| 17 | 22-28-5170 | A-42375-0332 | 35 | 22-28-5350 | A-42375-0350 |
| 18 | 22-28-5180 | A-42375-0333 | 36 | 22-28-5360 | A-42375-0351 |
| 19 | 22-28-5190 | A-42375-0334 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 6 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0352/0386 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADB208 |
| PIN LENGTH: L | .465 / 11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5023 | A-42375-0352 | 20 | 22-28-5203 | A-42375-0370 |
| 03 | 22-28-5033 | A-42375-0353 | 21 | 22-28-5213 | A-42375-0371 |
| 04 | 22-28-5043 | A-42375-0354 | 22 | 22-28-5223 | A-42375-0372 |
| 05 | 22-28-5053 | A-42375-0355 | 23 | 22-28-5233 | A-42375-0373 |
| 06 | 22-28-5063 | A-42375-0356 | 24 | 22-28-5243 | A-42375-0374 |
| 07 | 22-28-5073 | A-42375-0357 | 25 | 22-28-5253 | A-42375-0375 |
| 08 | 22-28-5083 | A-42375-0358 | 26 | 22-28-5263 | A-42375-0376 |
| 09 | 22-28-5093 | A-42375-0359 | 27 | 22-28-5273 | A-42375-0377 |
| 10 | 22-28-5103 | A-42375-0360 | 28 | 22-28-5283 | A-42375-0378 |
| 11 | 22-28-5113 | A-42375-0361 | 29 | 22-28-5293 | A-42375-0379 |
| 12 | 22-28-5123 | A-42375-0362 | 30 | 22-28-5303 | A-42375-0380 |
| 13 | 22-28-5133 | A-42375-0363 | 31 | 22-28-5313 | A-42375-0381 |
| 14 | 22-28-5143 | A-42375-0364 | 32 | 22-28-5323 | A-42375-0382 |
| 15 | 22-28-5153 | A-42375-0365 | 33 | 22-28-5333 | A-42375-0383 |
| 16 | 22-28-5163 | A-42375-0366 | 34 | 22-28-5343 | A-42375-0384 |
| 17 | 22-28-5173 | A-42375-0367 | 35 | 22-28-5353 | A-42375-0385 |
| 18 | 22-28-5183 | A-42375-0368 | 36 | 22-28-5363 | A-42375-0386 |
| 19 | 22-28-5193 | A-42375-0369 | | | |

| ENG. NO: A-42375-0387/0421 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADB228 |
| PIN LENGTH: L | .465 / 11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5026 | A-42375-0387 | 20 | 22-28-5206 | A-42375-0405 |
| 03 | 22-28-5036 | A-42375-0388 | 21 | 22-28-5216 | A-42375-0406 |
| 04 | 22-28-5046 | A-42375-0389 | 22 | 22-28-5226 | A-42375-0407 |
| 05 | 22-28-5056 | A-42375-0390 | 23 | 22-28-5236 | A-42375-0408 |
| 06 | 22-28-5066 | A-42375-0391 | 24 | 22-28-5246 | A-42375-0409 |
| 07 | 22-28-5076 | A-42375-0392 | 25 | 22-28-5256 | A-42375-0410 |
| 08 | 22-28-5086 | A-42375-0393 | 26 | 22-28-5266 | A-42375-0411 |
| 09 | 22-28-5096 | A-42375-0394 | 27 | 22-28-5276 | A-42375-0412 |
| 10 | 22-28-5106 | A-42375-0395 | 28 | 22-28-5286 | A-42375-0413 |
| 11 | 22-28-5116 | A-42375-0396 | 29 | 22-28-5296 | A-42375-0414 |
| 12 | 22-28-5126 | A-42375-0397 | 30 | 22-28-5306 | A-42375-0415 |
| 13 | 22-28-5136 | A-42375-0398 | 31 | 22-28-5316 | A-42375-0416 |
| 14 | 22-28-5146 | A-42375-0399 | 32 | 22-28-5326 | A-42375-0417 |
| 15 | 22-28-5156 | A-42375-0400 | 33 | 22-28-5336 | A-42375-0418 |
| 16 | 22-28-5166 | A-42375-0401 | 34 | 22-28-5346 | A-42375-0419 |
| 17 | 22-28-5176 | A-42375-0402 | 35 | 22-28-5356 | A-42375-0420 |
| 18 | 22-28-5186 | A-42375-0403 | 36 | 22-28-5366 | A-42375-0421 |
| 19 | 22-28-5196 | A-42375-0404 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 7 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0422/0456 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AYA154 |
| PIN LENGTH: L | .545 / 13.84 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5021 | A-42375-0422 | 20 | 22-28-5201 | A-42375-0440 |
| 03 | 22-28-5031 | A-42375-0423 | 21 | 22-28-5211 | A-42375-0441 |
| 04 | 22-28-5041 | A-42375-0424 | 22 | 22-28-5221 | A-42375-0442 |
| 05 | 22-28-5051 | A-42375-0425 | 23 | 22-28-5231 | A-42375-0443 |
| 06 | 22-28-5061 | A-42375-0426 | 24 | 22-28-5241 | A-42375-0444 |
| 07 | 22-28-5071 | A-42375-0427 | 25 | 22-28-5251 | A-42375-0445 |
| 08 | 22-28-5081 | A-42375-0428 | 26 | 22-28-5261 | A-42375-0446 |
| 09 | 22-28-5091 | A-42375-0429 | 27 | 22-28-5271 | A-42375-0447 |
| 10 | 22-28-5101 | A-42375-0430 | 28 | 22-28-5281 | A-42375-0448 |
| 11 | 22-28-5111 | A-42375-0431 | 29 | 22-28-5291 | A-42375-0449 |
| 12 | 22-28-5121 | A-42375-0432 | 30 | 22-28-5301 | A-42375-0450 |
| 13 | 22-28-5131 | A-42375-0433 | 31 | 22-28-5311 | A-42375-0451 |
| 14 | 22-28-5141 | A-42375-0434 | 32 | 22-28-5321 | A-42375-0452 |
| 15 | 22-28-5151 | A-42375-0435 | 33 | 22-28-5331 | A-42375-0453 |
| 16 | 22-28-5161 | A-42375-0436 | 34 | 22-28-5341 | A-42375-0454 |
| 17 | 22-28-5171 | A-42375-0437 | 35 | 22-28-5351 | A-42375-0455 |
| 18 | 22-28-5181 | A-42375-0438 | 36 | 22-28-5361 | A-42375-0456 |
| 19 | 22-28-5191 | A-42375-0439 | | | |

| ENG. NO: A-42375-0457/0491 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AYB208 |
| PIN LENGTH: L | .545 / 13.84 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5024 | A-42375-0457 | 20 | 22-28-5204 | A-42375-0475 |
| 03 | 22-28-5034 | A-42375-0458 | 21 | 22-28-5214 | A-42375-0476 |
| 04 | 22-28-5044 | A-42375-0459 | 22 | 22-28-5224 | A-42375-0477 |
| 05 | 22-28-5054 | A-42375-0460 | 23 | 22-28-5234 | A-42375-0478 |
| 06 | 22-28-5064 | A-42375-0461 | 24 | 22-28-5244 | A-42375-0479 |
| 07 | 22-28-5074 | A-42375-0462 | 25 | 22-28-5254 | A-42375-0480 |
| 08 | 22-28-5084 | A-42375-0463 | 26 | 22-28-5264 | A-42375-0481 |
| 09 | 22-28-5094 | A-42375-0464 | 27 | 22-28-5274 | A-42375-0482 |
| 10 | 22-28-5104 | A-42375-0465 | 28 | 22-28-5284 | A-42375-0483 |
| 11 | 22-28-5114 | A-42375-0466 | 29 | 22-28-5294 | A-42375-0484 |
| 12 | 22-28-5124 | A-42375-0467 | 30 | 22-28-5304 | A-42375-0485 |
| 13 | 22-28-5134 | A-42375-0468 | 31 | 22-28-5314 | A-42375-0486 |
| 14 | 22-28-5144 | A-42375-0469 | 32 | 22-28-5324 | A-42375-0487 |
| 15 | 22-28-5154 | A-42375-0470 | 33 | 22-28-5334 | A-42375-0488 |
| 16 | 22-28-5164 | A-42375-0471 | 34 | 22-28-5344 | A-42375-0489 |
| 17 | 22-28-5174 | A-42375-0472 | 35 | 22-28-5354 | A-42375-0490 |
| 18 | 22-28-5184 | A-42375-0473 | 36 | 22-28-5364 | A-42375-0491 |
| 19 | 22-28-5194 | A-42375-0474 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 8 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0492/0526 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AYB228 |
| PIN LENGTH: L | .545 / 13.84 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5027 | A-42375-0492 | 20 | 22-28-5207 | A-42375-0510 |
| 03 | 22-28-5037 | A-42375-0493 | 21 | 22-28-5217 | A-42375-0511 |
| 04 | 22-28-5047 | A-42375-0494 | 22 | 22-28-5227 | A-42375-0512 |
| 05 | 22-28-5057 | A-42375-0495 | 23 | 22-28-5237 | A-42375-0513 |
| 06 | 22-28-5067 | A-42375-0496 | 24 | 22-28-5247 | A-42375-0514 |
| 07 | 22-28-5077 | A-42375-0497 | 25 | 22-28-5257 | A-42375-0515 |
| 08 | 22-28-5087 | A-42375-0498 | 26 | 22-28-5267 | A-42375-0516 |
| 09 | 22-28-5097 | A-42375-0499 | 27 | 22-28-5277 | A-42375-0517 |
| 10 | 22-28-5107 | A-42375-0500 | 28 | 22-28-5287 | A-42375-0518 |
| 11 | 22-28-5117 | A-42375-0501 | 29 | 22-28-5297 | A-42375-0519 |
| 12 | 22-28-5127 | A-42375-0502 | 30 | 22-28-5307 | A-42375-0520 |
| 13 | 22-28-5137 | A-42375-0503 | 31 | 22-28-5317 | A-42375-0521 |
| 14 | 22-28-5147 | A-42375-0504 | 32 | 22-28-5327 | A-42375-0522 |
| 15 | 22-28-5157 | A-42375-0505 | 33 | 22-28-5337 | A-42375-0523 |
| 16 | 22-28-5167 | A-42375-0506 | 34 | 22-28-5347 | A-42375-0524 |
| 17 | 22-28-5177 | A-42375-0507 | 35 | 22-28-5357 | A-42375-0525 |
| 18 | 22-28-5187 | A-42375-0508 | 36 | 22-28-5367 | A-42375-0526 |
| 19 | 22-28-5197 | A-42375-0509 | | | |

| ENG. NO: A-42375-0527/0561 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARA154 |
| PIN LENGTH: L | .520 / 13.21 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5022 | A-42375-0527 | 20 | 22-28-5202 | A-42375-0545 |
| 03 | 22-28-5032 | A-42375-0528 | 21 | 22-28-5212 | A-42375-0546 |
| 04 | 22-28-5042 | A-42375-0529 | 22 | 22-28-5222 | A-42375-0547 |
| 05 | 22-28-5052 | A-42375-0530 | 23 | 22-28-5232 | A-42375-0548 |
| 06 | 22-28-5062 | A-42375-0531 | 24 | 22-28-5242 | A-42375-0549 |
| 07 | 22-28-5072 | A-42375-0532 | 25 | 22-28-5252 | A-42375-0550 |
| 08 | 22-28-5082 | A-42375-0533 | 26 | 22-28-5262 | A-42375-0551 |
| 09 | 22-28-5092 | A-42375-0534 | 27 | 22-28-5272 | A-42375-0552 |
| 10 | 22-28-5102 | A-42375-0535 | 28 | 22-28-5282 | A-42375-0553 |
| 11 | 22-28-5112 | A-42375-0536 | 29 | 22-28-5292 | A-42375-0554 |
| 12 | 22-28-5122 | A-42375-0537 | 30 | 22-28-5302 | A-42375-0555 |
| 13 | 22-28-5132 | A-42375-0538 | 31 | 22-28-5312 | A-42375-0556 |
| 14 | 22-28-5142 | A-42375-0539 | 32 | 22-28-5322 | A-42375-0557 |
| 15 | 22-28-5152 | A-42375-0540 | 33 | 22-28-5332 | A-42375-0558 |
| 16 | 22-28-5162 | A-42375-0541 | 34 | 22-28-5342 | A-42375-0559 |
| 17 | 22-28-5172 | A-42375-0542 | 35 | 22-28-5352 | A-42375-0560 |
| 18 | 22-28-5182 | A-42375-0543 | 36 | 22-28-5362 | A-42375-0561 |
| 19 | 22-28-5192 | A-42375-0544 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 9 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0562/0596 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARB208 |
| PIN LENGTH: L | .520 / 13.21 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5025 | A-42375-0562 | 20 | 22-28-5205 | A-42375-0580 |
| 03 | 22-28-5035 | A-42375-0563 | 21 | 22-28-5215 | A-42375-0581 |
| 04 | 22-28-5045 | A-42375-0564 | 22 | 22-28-5225 | A-42375-0582 |
| 05 | 22-28-5055 | A-42375-0565 | 23 | 22-28-5235 | A-42375-0583 |
| 06 | 22-28-5065 | A-42375-0566 | 24 | 22-28-5245 | A-42375-0584 |
| 07 | 22-28-5075 | A-42375-0567 | 25 | 22-28-5255 | A-42375-0585 |
| 08 | 22-28-5085 | A-42375-0568 | 26 | 22-28-5265 | A-42375-0586 |
| 09 | 22-28-5095 | A-42375-0569 | 27 | 22-28-5275 | A-42375-0587 |
| 10 | 22-28-5105 | A-42375-0570 | 28 | 22-28-5285 | A-42375-0588 |
| 11 | 22-28-5115 | A-42375-0571 | 29 | 22-28-5295 | A-42375-0589 |
| 12 | 22-28-5125 | A-42375-0572 | 30 | 22-28-5305 | A-42375-0590 |
| 13 | 22-28-5135 | A-42375-0573 | 31 | 22-28-5315 | A-42375-0591 |
| 14 | 22-28-5145 | A-42375-0574 | 32 | 22-28-5325 | A-42375-0592 |
| 15 | 22-28-5155 | A-42375-0575 | 33 | 22-28-5335 | A-42375-0593 |
| 16 | 22-28-5165 | A-42375-0576 | 34 | 22-28-5345 | A-42375-0594 |
| 17 | 22-28-5175 | A-42375-0577 | 35 | 22-28-5355 | A-42375-0595 |
| 18 | 22-28-5185 | A-42375-0578 | 36 | 22-28-5365 | A-42375-0596 |
| 19 | 22-28-5195 | A-42375-0579 | | | |

| ENG. NO: A-42375-0597/0631 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARB228 |
| PIN LENGTH: L | .520 / 13.21 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5028 | A-42375-0597 | 20 | 22-28-5208 | A-42375-0615 |
| 03 | 22-28-5038 | A-42375-0598 | 21 | 22-28-5218 | A-42375-0616 |
| 04 | 22-28-5048 | A-42375-0599 | 22 | 22-28-5228 | A-42375-0617 |
| 05 | 22-28-5058 | A-42375-0600 | 23 | 22-28-5238 | A-42375-0618 |
| 06 | 22-28-5068 | A-42375-0601 | 24 | 22-28-5248 | A-42375-0619 |
| 07 | 22-28-5078 | A-42375-0602 | 25 | 22-28-5258 | A-42375-0620 |
| 08 | 22-28-5088 | A-42375-0603 | 26 | 22-28-5268 | A-42375-0621 |
| 09 | 22-28-5098 | A-42375-0604 | 27 | 22-28-5278 | A-42375-0622 |
| 10 | 22-28-5108 | A-42375-0605 | 28 | 22-28-5288 | A-42375-0623 |
| 11 | 22-28-5118 | A-42375-0606 | 29 | 22-28-5298 | A-42375-0624 |
| 12 | 22-28-5128 | A-42375-0607 | 30 | 22-28-5308 | A-42375-0625 |
| 13 | 22-28-5138 | A-42375-0608 | 31 | 22-28-5318 | A-42375-0626 |
| 14 | 22-28-5148 | A-42375-0609 | 32 | 22-28-5328 | A-42375-0627 |
| 15 | 22-28-5158 | A-42375-0610 | 33 | 22-28-5338 | A-42375-0628 |
| 16 | 22-28-5168 | A-42375-0611 | 34 | 22-28-5348 | A-42375-0629 |
| 17 | 22-28-5178 | A-42375-0612 | 35 | 22-28-5358 | A-42375-0630 |
| 18 | 22-28-5188 | A-42375-0613 | 36 | 22-28-5368 | A-42375-0631 |
| 19 | 22-28-5198 | A-42375-0614 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 10 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0667/0699 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 4-36 |
| KINKS: | NO |
| VOIDED CKTS: | 4 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 42375-0683 | A-42375-0683 |
| 03 | | | 21 | 42375-0684 | A-42375-0684 |
| 04 | 42375-0667 | A-42375-0667 | 22 | 42375-0685 | A-42375-0685 |
| 05 | 42375-0668 | A-42375-0668 | 23 | 42375-0686 | A-42375-0686 |
| 06 | 22-30-3060 | A-42375-0669 | 24 | 42375-0687 | A-42375-0687 |
| 07 | 42375-0670 | A-42375-0670 | 25 | 42375-0688 | A-42375-0688 |
| 08 | 42375-0671 | A-42375-0671 | 26 | 42375-0689 | A-42375-0689 |
| 09 | 42375-0672 | A-42375-0672 | 27 | 42375-0690 | A-42375-0690 |
| 10 | 42375-0673 | A-42375-0673 | 28 | 42375-0691 | A-42375-0691 |
| 11 | 42375-0674 | A-42375-0674 | 29 | 42375-0692 | A-42375-0692 |
| 12 | 22-30-3120 | A-42375-0675 | 30 | 42375-0693 | A-42375-0693 |
| 13 | 42375-0676 | A-42375-0676 | 31 | 42375-0694 | A-42375-0694 |
| 14 | 42375-0677 | A-42375-0677 | 32 | 42375-0695 | A-42375-0695 |
| 15 | 42375-0678 | A-42375-0678 | 33 | 42375-0696 | A-42375-0696 |
| 16 | 42375-0679 | A-42375-0679 | 34 | 42375-0697 | A-42375-0697 |
| 17 | 42375-0680 | A-42375-0680 | 35 | 42375-0698 | A-42375-0698 |
| 18 | 42375-0681 | A-42375-0681 | 36 | 42375-0699 | A-42375-0699 |
| 19 | 42375-0682 | A-42375-0682 | | | |
| | | | | | |

| ENG. NO: A-42375-0700/0732 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADB208 |
| PIN LENGTH: L | .465 /11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 4-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | 4 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 42375-0716 | A-42375-0716 |
| 03 | | | 21 | 42375-0717 | A-42375-0717 |
| 04 | 42375-0700 | A-42375-0700 | 22 | 42375-0718 | A-42375-0718 |
| 05 | 42375-0701 | A-42375-0701 | 23 | 42375-0719 | A-42375-0719 |
| 06 | 22-30-3061 | A-42375-0702 | 24 | 42375-0720 | A-42375-0720 |
| 07 | 42375-0703 | A-42375-0703 | 25 | 42375-0721 | A-42375-0721 |
| 08 | 42375-0704 | A-42375-0704 | 26 | 42375-0722 | A-42375-0722 |
| 09 | 42375-0705 | A-42375-0705 | 27 | 42375-0723 | A-42375-0723 |
| 10 | 42375-0706 | A-42375-0706 | 28 | 42375-0724 | A-42375-0724 |
| 11 | 42375-0707 | A-42375-0707 | 29 | 42375-0725 | A-42375-0725 |
| 12 | 42375-0708 | A-42375-0708 | 30 | 42375-0726 | A-42375-0726 |
| 13 | 42375-0709 | A-42375-0709 | 31 | 42375-0727 | A-42375-0727 |
| 14 | 42375-0710 | A-42375-0710 | 32 | 42375-0728 | A-42375-0728 |
| 15 | 42375-0711 | A-42375-0711 | 33 | 42375-0729 | A-42375-0729 |
| 16 | 42375-0712 | A-42375-0712 | 34 | 42375-0730 | A-42375-0730 |
| 17 | 42375-0713 | A-42375-0713 | 35 | 42375-0731 | A-42375-0731 |
| 18 | 42375-0714 | A-42375-0714 | 36 | 42375-0732 | A-42375-0732 |
| 19 | 42375-0715 | A-42375-0715 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 11 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0836/0870 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BSA154 |
| PIN LENGTH: L | .630 / 16.00 |
| MATING LENGTH: M | .405/10.29 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135/3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | A-42375-0836 | 20 | 22-30-3203 | A-42375-0854 |
| 03 | 22-30-3033 | A-42375-0837 | 21 | 22-30-3213 | A-42375-0855 |
| 04 | 22-30-3043 | A-42375-0838 | 22 | 22-30-3223 | A-42375-0856 |
| 05 | 22-30-3053 | A-42375-0839 | 23 | 22-30-3233 | A-42375-0857 |
| 06 | 22-30-3063 | A-42375-0840 | 24 | 22-30-3243 | A-42375-0858 |
| 07 | 22-30-3073 | A-42375-0841 | 25 | 22-30-3253 | A-42375-0859 |
| 08 | 22-30-3083 | A-42375-0842 | 26 | 22-30-3263 | A-42375-0860 |
| 09 | 22-30-3093 | A-42375-0843 | 27 | 22-30-3273 | A-42375-0861 |
| 10 | 22-30-3103 | A-42375-0844 | 28 | 22-30-3283 | A-42375-0862 |
| 11 | 22-30-3113 | A-42375-0845 | 29 | 22-30-3293 | A-42375-0863 |
| 12 | 22-30-3123 | A-42375-0846 | 30 | 22-30-3303 | A-42375-0864 |
| 13 | 22-30-3133 | A-42375-0847 | 31 | 22-30-3313 | A-42375-0865 |
| 14 | 22-30-3143 | A-42375-0848 | 32 | 22-30-3323 | A-42375-0866 |
| 15 | 22-30-3153 | A-42375-0849 | 33 | 22-30-3333 | A-42375-0867 |
| 16 | 22-30-3163 | A-42375-0850 | 34 | 22-30-3343 | A-42375-0868 |
| 17 | 22-30-3173 | A-42375-0851 | 35 | 22-30-3353 | A-42375-0869 |
| 18 | 22-30-3183 | A-42375-0852 | 36 | 22-30-3363 | A-42375-0870 |
| 19 | 22-30-3193 | A-42375-0853 | | | |
| | | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 12 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0871/0904 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATA154 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | OVERALL |
| CKTS: | 3-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 22-30-3204 | A-42375-0888 |
| 03 | 22-30-3034 | A-42375-0871 | 21 | 22-30-3214 | A-42375-0889 |
| 04 | 22-30-3044 | A-42375-0872 | 22 | 22-30-3224 | A-42375-0890 |
| 05 | 22-30-3054 | A-42375-0873 | 23 | 22-30-3234 | A-42375-0891 |
| 06 | 22-30-3064 | A-42375-0874 | 24 | 22-30-3244 | A-42375-0892 |
| 07 | 22-30-3074 | A-42375-0875 | 25 | 22-30-3254 | A-42375-0893 |
| 08 | 22-30-3084 | A-42375-0876 | 26 | 22-30-3264 | A-42375-0894 |
| 09 | 22-30-3094 | A-42375-0877 | 27 | 22-30-3274 | A-42375-0895 |
| 10 | 22-30-3104 | A-42375-0878 | 28 | 22-30-3284 | A-42375-0896 |
| 11 | 22-30-3114 | A-42375-0879 | 29 | 22-30-3294 | A-42375-0897 |
| 12 | 22-30-3124 | A-42375-0880 | 30 | 22-30-3304 | A-42375-0898 |
| 13 | 22-30-3134 | A-42375-0881 | 31 | 22-30-3314 | A-42375-0899 |
| 14 | 22-30-3144 | A-42375-0882 | 32 | 22-30-3324 | A-42375-0900 |
| 15 | 22-30-3154 | A-42375-0883 | 33 | 22-30-3334 | A-42375-0901 |
| 16 | 22-30-3164 | A-42375-0884 | 34 | 22-30-3344 | A-42375-0902 |
| 17 | 22-30-3174 | A-42375-0885 | 35 | 22-30-3354 | A-42375-0903 |
| 18 | 22-30-3184 | A-42375-0886 | 36 | 22-30-3364 | A-42375-0904 |
| 19 | 22-30-3194 | A-42375-0887 | | | |
| | | | | | |

| ENG. NO: A-42375-0973/1001 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 8-36 |
| KINKS: | NO |
| VOIDED CKTS: | 3,8 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 42375-0985 | A-42375-0985 |
| 03 | | | 21 | 42375-0986 | A-42375-0986 |
| 04 | | | 22 | 42375-0987 | A-42375-0987 |
| 05 | | | 23 | 42375-0988 | A-42375-0988 |
| 06 | | | 24 | 42375-0989 | A-42375-0989 |
| 07 | | | 25 | 42375-0990 | A-42375-0990 |
| 08 | 42375-0973 | A-42375-0973 | 26 | 42375-0991 | A-42375-0991 |
| 09 | 42375-0974 | A-42375-0974 | 27 | 42375-0992 | A-42375-0992 |
| 10 | 22-30-3107 | A-42375-0975 | 28 | 42375-0993 | A-42375-0993 |
| 11 | 42375-0976 | A-42375-0976 | 29 | 42375-0994 | A-42375-0994 |
| 12 | 42375-0977 | A-42375-0977 | 30 | 42375-0995 | A-42375-0995 |
| 13 | 42375-0978 | A-42375-0978 | 31 | 42375-0996 | A-42375-0996 |
| 14 | 42375-0979 | A-42375-0979 | 32 | 42375-0997 | A-42375-0997 |
| 15 | 42375-0980 | A-42375-0980 | 33 | 42375-0998 | A-42375-0998 |
| 16 | 42375-0981 | A-42375-0981 | 34 | 42375-0999 | A-42375-0999 |
| 17 | 42375-0982 | A-42375-0982 | 35 | 42375-1000 | A-42375-1000 |
| 18 | 42375-0983 | A-42375-0983 | 36 | 42375-1001 | A-42375-1001 |
| 19 | 42375-0984 | A-42375-0984 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 13 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-1105/1139 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 42375-1105 | A-42375-1105 | 20 | 42375-1123 | A-42375-1123 |
| 03 | 42375-1106 | A-42375-1106 | 21 | 42375-1124 | A-42375-1124 |
| 04 | 42375-1107 | A-42375-1107 | 22 | 42375-1125 | A-42375-1125 |
| 05 | 42375-1108 | A-42375-1108 | 23 | 42375-1126 | A-42375-1126 |
| 06 | 42375-1109 | A-42375-1109 | 24 | 42375-1127 | A-42375-1127 |
| 07 | 42375-1110 | A-42375-1110 | 25 | 42375-1128 | A-42375-1128 |
| 08 | 42375-1111 | A-42375-1111 | 26 | 42375-1129 | A-42375-1129 |
| 09 | 22-30-3099 | A-42375-1112 | 27 | 42375-1130 | A-42375-1130 |
| 10 | 42375-1113 | A-42375-1113 | 28 | 42375-1131 | A-42375-1131 |
| 11 | 42375-1114 | A-42375-1114 | 29 | 42375-1132 | A-42375-1132 |
| 12 | 42375-1115 | A-42375-1115 | 30 | 42375-1133 | A-42375-1133 |
| 13 | 42375-1116 | A-42375-1116 | 31 | 42375-1134 | A-42375-1134 |
| 14 | 42375-1117 | A-42375-1117 | 32 | 42375-1135 | A-42375-1135 |
| 15 | 42375-1118 | A-42375-1118 | 33 | 42375-1136 | A-42375-1136 |
| 16 | 42375-1119 | A-42375-1119 | 34 | 42375-1137 | A-42375-1137 |
| 17 | 42375-1120 | A-42375-1120 | 35 | 42375-1138 | A-42375-1138 |
| 18 | 42375-1121 | A-42375-1121 | 36 | 42375-1139 | A-42375-1139 |
| 19 | 42375-1122 | A-42375-1122 | | | |

| ENG. NO: 42375-1244/1278 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-1244 | 20 | 42375-1262 |
| 03 | 42375-1245 | 21 | 42375-1263 |
| 04 | 42375-1246 | 22 | 42375-1264 |
| 05 | 42375-1247 | 23 | 42375-1265 |
| 06 | 42375-1248 | 24 | 42375-1266 |
| 07 | 42375-1249 | 25 | 42375-1267 |
| 08 | 42375-1250 | 26 | 42375-1268 |
| 09 | 42375-1251 | 27 | 42375-1269 |
| 10 | 42375-1252 | 28 | 42375-1270 |
| 11 | 42375-1253 | 29 | 42375-1271 |
| 12 | 42375-1254 | 30 | 42375-1272 |
| 13 | 42375-1255 | 31 | 42375-1273 |
| 14 | 42375-1256 | 32 | 42375-1274 |
| 15 | 42375-1257 | 33 | 42375-1275 |
| 16 | 42375-1258 | 34 | 42375-1276 |
| 17 | 42375-1259 | 35 | 42375-1277 |
| 18 | 42375-1260 | 36 | 42375-1278 |
| 19 | 42375-1261 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 14 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-1349/1382 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .230 / 5.84 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 3-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-1366 |
| 03 | 42375-1349 | 21 | 42375-1367 |
| 04 | 42375-1350 | 22 | 42375-1368 |
| 05 | 42375-1351 | 23 | 42375-1369 |
| 06 | 42375-1352 | 24 | 42375-1370 |
| 07 | 42375-1353 | 25 | 42375-1371 |
| 08 | 42375-1354 | 26 | 42375-1372 |
| 09 | 42375-1355 | 27 | 42375-1373 |
| 10 | 42375-1356 | 28 | 42375-1374 |
| 11 | 42375-1357 | 29 | 42375-1375 |
| 12 | 42375-1358 | 30 | 42375-1376 |
| 13 | 42375-1359 | 31 | 42375-1377 |
| 14 | 42375-1360 | 32 | 42375-1378 |
| 15 | 42375-1361 | 33 | 42375-1379 |
| 16 | 42375-1362 | 34 | 42375-1380 |
| 17 | 42375-1363 | 35 | 42375-1381 |
| 18 | 42375-1364 | 36 | 42375-1382 |
| 19 | 42375-1365 | | |

| ENG. NO: 42375-1515/1548 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .230 / 5.84 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 3-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-1532 |
| 03 | 42375-1515 | 21 | 42375-1533 |
| 04 | 42375-1516 | 22 | 42375-1534 |
| 05 | 42375-1517 | 23 | 42375-1535 |
| 06 | 42375-1518 | 24 | 42375-1536 |
| 07 | 42375-1519 | 25 | 42375-1537 |
| 08 | 42375-1520 | 26 | 42375-1538 |
| 09 | 42375-1521 | 27 | 42375-1539 |
| 10 | 42375-1522 | 28 | 42375-1540 |
| 11 | 42375-1523 | 29 | 42375-1541 |
| 12 | 42375-1524 | 30 | 42375-1542 |
| 13 | 42375-1525 | 31 | 42375-1543 |
| 14 | 42375-1526 | 32 | 42375-1544 |
| 15 | 42375-1527 | 33 | 42375-1545 |
| 16 | 42375-1528 | 34 | 42375-1546 |
| 17 | 42375-1529 | 35 | 42375-1547 |
| 18 | 42375-1530 | 36 | 42375-1548 |
| 19 | 42375-1531 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
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| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 15 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-1720/1753 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 3-36 |
| KINKS: | NO |
| VOIDED CKTS: | 3 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-1737 |
| 03 | 42375-1720 | 21 | 42375-1738 |
| 04 | 42375-1721 | 22 | 42375-1739 |
| 05 | 42375-1722 | 23 | 42375-1740 |
| 06 | 42375-1723 | 24 | 42375-1741 |
| 07 | 42375-1724 | 25 | 42375-1742 |
| 08 | 42375-1725 | 26 | 42375-1743 |
| 09 | 42375-1726 | 27 | 42375-1744 |
| 10 | 42375-1727 | 28 | 42375-1745 |
| 11 | 42375-1728 | 29 | 42375-1746 |
| 12 | 42375-1729 | 30 | 42375-1747 |
| 13 | 42375-1730 | 31 | 42375-1748 |
| 14 | 42375-1731 | 32 | 42375-1749 |
| 15 | 42375-1732 | 33 | 42375-1750 |
| 16 | 42375-1733 | 34 | 42375-1751 |
| 17 | 42375-1734 | 35 | 42375-1752 |
| 18 | 42375-1735 | 36 | 42375-1753 |
| 19 | 42375-1736 | | |

| ENG. NO: 42375-1855/1889 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-CJA154 |
| PIN LENGTH: L | .700 / 17.78 |
| MATING LENGTH: M | .488 / 12.40 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .122 / 3.10 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-1855 | 20 | 42375-1873 |
| 03 | 42375-1856 | 21 | 42375-1874 |
| 04 | 42375-1857 | 22 | 42375-1875 |
| 05 | 42375-1858 | 23 | 42375-1876 |
| 06 | 42375-1859 | 24 | 42375-1877 |
| 07 | 42375-1860 | 25 | 42375-1878 |
| 08 | 42375-1861 | 26 | 42375-1879 |
| 09 | 42375-1862 | 27 | 42375-1880 |
| 10 | 42375-1863 | 28 | 42375-1881 |
| 11 | 42375-1864 | 29 | 42375-1882 |
| 12 | 42375-1865 | 30 | 42375-1883 |
| 13 | 42375-1866 | 31 | 42375-1884 |
| 14 | 42375-1867 | 32 | 42375-1885 |
| 15 | 42375-1868 | 33 | 42375-1886 |
| 16 | 42375-1869 | 34 | 42375-1887 |
| 17 | 42375-1870 | 35 | 42375-1888 |
| 18 | 42375-1871 | 36 | 42375-1889 |
| 19 | 42375-1872 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 16 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-1922/1956 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AEA154 |
| PIN LENGTH: L | .470 / 11.94 |
| MATING LENGTH: M | .190 / 4.83 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .190 / 4.83 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-1922 | 20 | 42375-1940 |
| 03 | 42375-1923 | 21 | 42375-1941 |
| 04 | 42375-1924 | 22 | 42375-1942 |
| 05 | 42375-1925 | 23 | 42375-1943 |
| 06 | 42375-1926 | 24 | 42375-1944 |
| 07 | 42375-1927 | 25 | 42375-1945 |
| 08 | 42375-1928 | 26 | 42375-1946 |
| 09 | 42375-1929 | 27 | 42375-1947 |
| 10 | 42375-1930 | 28 | 42375-1948 |
| 11 | 42375-1931 | 29 | 42375-1949 |
| 12 | 42375-1932 | 30 | 42375-1950 |
| 13 | 42375-1933 | 31 | 42375-1951 |
| 14 | 42375-1934 | 32 | 42375-1952 |
| 15 | 42375-1935 | 33 | 42375-1953 |
| 16 | 42375-1936 | 34 | 42375-1954 |
| 17 | 42375-1937 | 35 | 42375-1955 |
| 18 | 42375-1938 | 36 | 42375-1956 |
| 19 | 42375-1939 | | |

| ENG. NO: 42375-2246/2275 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 7-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2,7 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-2259 |
| 03 | | 21 | 42375-2260 |
| 04 | | 22 | 42375-2261 |
| 05 | | 23 | 42375-2262 |
| 06 | | 24 | 42375-2263 |
| 07 | 42375-2246 | 25 | 42375-2264 |
| 08 | 42375-2247 | 26 | 42375-2265 |
| 09 | 42375-2248 | 27 | 42375-2266 |
| 10 | 42375-2249 | 28 | 42375-2267 |
| 11 | 42375-2250 | 29 | 42375-2268 |
| 12 | 42375-2251 | 30 | 42375-2269 |
| 13 | 42375-2252 | 31 | 42375-2270 |
| 14 | 42375-2253 | 32 | 42375-2271 |
| 15 | 42375-2254 | 33 | 42375-2272 |
| 16 | 42375-2255 | 34 | 42375-2273 |
| 17 | 42375-2256 | 35 | 42375-2274 |
| 18 | 42375-2257 | 36 | 42375-2275 |
| 19 | 42375-2258 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 17 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-2486/2520 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AFB208 |
| PIN LENGTH: L | .475 / 12.07 |
| MATING LENGTH: M | .232 / 5.89 |
| GOLD POINT: G | .150 / 3.81 |
| PC TAIL LENGTH: P | .153 / 3.89 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2486 | 19 | 42375-2503 |
| 03 | 42375-2487 | 20 | 42375-2504 |
| | 68300-2008 | 21 | 42375-2505 |
| 04 | 42375-2488 | 22 | 42375-2506 |
| 05 | 42375-2489 | 23 | 42375-2507 |
| 06 | 42375-2490 | 24 | 42375-2508 |
| 07 | 42375-2491 | 25 | 42375-2509 |
| 08 | 42375-2492 | 26 | 42375-2510 |
| 09 | 42375-2493 | 27 | 42375-2511 |
| 10 | 42375-2494 | 28 | 42375-2512 |
| 11 | 42375-2495 | 29 | 42375-2513 |
| 12 | 42375-2496 | 30 | 42375-2514 |
| 13 | 42375-2497 | 31 | 42375-2515 |
| 14 | 42375-2498 | 32 | 42375-2516 |
| 15 | 42375-2499 | 33 | 42375-2517 |
| 16 | 42375-2500 | 34 | 42375-2518 |
| 17 | 42375-2501 | 35 | 42375-2519 |
| 18 | 42375-2502 | 36 | 42375-2520 |

| ENG. NO: 42375-2521/2555 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AFB228 |
| PIN LENGTH: L | .475 / 12.07 |
| MATING LENGTH: M | .232 / 5.89 |
| GOLD POINT: G | .150 / 3.81 |
| PC TAIL LENGTH: P | .153 / 3.89 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2521 | 20 | 42375-2539 |
| 03 | 42375-2522 | 21 | 42375-2540 |
| 04 | 42375-2523 | 22 | 42375-2541 |
| 05 | 42375-2524 | 23 | 42375-2542 |
| 06 | 42375-2525 | 24 | 42375-2543 |
| 07 | 42375-2526 | 25 | 42375-2544 |
| 08 | 42375-2527 | 26 | 42375-2545 |
| 09 | 42375-2528 | 27 | 42375-2546 |
| 10 | 42375-2529 | 28 | 42375-2547 |
| 11 | 42375-2530 | 29 | 42375-2548 |
| 12 | 42375-2531 | 30 | 42375-2549 |
| 13 | 42375-2532 | 31 | 42375-2550 |
| 14 | 42375-2533 | 32 | 42375-2551 |
| 15 | 42375-2534 | 33 | 42375-2552 |
| 16 | 42375-2535 | 34 | 42375-2553 |
| 17 | 42375-2536 | 35 | 42375-2554 |
| 18 | 42375-2537 | 36 | 42375-2555 |
| 19 | 42375-2538 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 18 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-2801/2835 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-HDB228 |
| PIN LENGTH: L | 1.200 / 30.48 |
| MATING LENGTH: M | 1.000 / 25.40 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .110 / 2.79 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2801 | 20 | 42375-2819 |
| 03 | 42375-2802 | 21 | 42375-2820 |
| 04 | 42375-2803 | 22 | 42375-2821 |
| 05 | 42375-2804 | 23 | 42375-2822 |
| 06 | 42375-2805 | 24 | 42375-2823 |
| 07 | 42375-2806 | 25 | 42375-2824 |
| 08 | 42375-2807 | 26 | 42375-2825 |
| 09 | 42375-2808 | 27 | 42375-2826 |
| 10 | 42375-2809 | 28 | 42375-2827 |
| 11 | 42375-2810 | 29 | 42375-2828 |
| 12 | 42375-2811 | 30 | 42375-2829 |
| 13 | 42375-2812 | 31 | 42375-2830 |
| 14 | 42375-2813 | 32 | 42375-2831 |
| 15 | 42375-2814 | 33 | 42375-2832 |
| 16 | 42375-2815 | 34 | 42375-2833 |
| 17 | 42375-2816 | 35 | 42375-2834 |
| 18 | 42375-2817 | 36 | 42375-2835 |
| 19 | 42375-2818 | | |

| ENG. NO: 42375-2836/2870 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-EMA154 |
| PIN LENGTH: L | .925 / 23.50 |
| MATING LENGTH: M | .625 / 15.88 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .210 / 5.33 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2836 | 20 | 42375-2854 |
| 03 | 42375-2837 | 21 | 42375-2855 |
| 04 | 42375-2838 | 22 | 42375-2856 |
| 05 | 42375-2839 | 23 | 42375-2857 |
| 06 | 42375-2840 | 24 | 42375-2858 |
| 07 | 42375-2841 | 25 | 42375-2859 |
| 08 | 42375-2842 | 26 | 42375-2860 |
| 09 | 42375-2843 | 27 | 42375-2861 |
| 10 | 42375-2844 | 28 | 42375-2862 |
| 11 | 42375-2845 | 29 | 42375-2863 |
| 12 | 42375-2846 | 30 | 42375-2864 |
| 13 | 42375-2847 | 31 | 42375-2865 |
| 14 | 42375-2848 | 32 | 42375-2866 |
| 15 | 42375-2849 | 33 | 42375-2867 |
| 16 | 42375-2850 | 34 | 42375-2868 |
| 17 | 42375-2851 | 35 | 42375-2869 |
| 18 | 42375-2852 | 36 | 42375-2870 |
| 19 | 42375-2853 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 19 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3044/3078 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-KHB208 |
| PIN LENGTH: L | 1.430 / 36.32 |
| MATING LENGTH: M | .867 / 22.02 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .473 / 12.01 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3044 | 20 | 42375-3062 |
| 03 | 42375-3045 | 21 | 42375-3063 |
| 04 | 42375-3046 | 22 | 42375-3064 |
| 05 | 42375-3047 | 23 | 42375-3065 |
| 06 | 42375-3048 | 24 | 42375-3066 |
| 07 | 42375-3049 | 25 | 42375-3067 |
| 08 | 42375-3050 | 26 | 42375-3068 |
| 09 | 42375-3051 | 27 | 42375-3069 |
| 10 | 42375-3052 | 28 | 42375-3070 |
| 11 | 42375-3053 | 29 | 42375-3071 |
| 12 | 42375-3054 | 30 | 42375-3072 |
| 13 | 42375-3055 | 31 | 42375-3073 |
| 14 | 42375-3056 | 32 | 42375-3074 |
| 15 | 42375-3057 | 33 | 42375-3075 |
| 16 | 42375-3058 | 34 | 42375-3076 |
| 17 | 42375-3059 | 35 | 42375-3077 |
| 18 | 42375-3060 | 36 | 42375-3078 |
| 19 | 42375-3061 | | |

| ENG. NO: 42375-3114/3148 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BXA154 |
| PIN LENGTH: L | .645 / 16.38 |
| MATING LENGTH: M | .431 / 10.95 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .124 / 3.15 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3114 | 20 | 42375-3132 |
| 03 | 42375-3115 | 21 | 42375-3133 |
| 04 | 42375-3116 | 22 | 42375-3134 |
| 05 | 42375-3117 | 23 | 42375-3135 |
| 06 | 42375-3118 | 24 | 42375-3136 |
| 07 | 42375-3119 | 25 | 42375-3137 |
| 08 | 42375-3120 | 26 | 42375-3138 |
| 09 | 42375-3121 | 27 | 42375-3139 |
| 10 | 42375-3122 | 28 | 42375-3140 |
| 11 | 42375-3123 | 29 | 42375-3141 |
| 12 | 42375-3124 | 30 | 42375-3142 |
| 13 | 42375-3125 | 31 | 42375-3143 |
| 14 | 42375-3126 | 32 | 42375-3144 |
| 15 | 42375-3127 | 33 | 42375-3145 |
| 16 | 42375-3128 | 34 | 42375-3146 |
| 17 | 42375-3129 | 35 | 42375-3147 |
| 18 | 42375-3130 | 36 | 42375-3148 |
| 19 | 42375-3131 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 20 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3149 / 3183 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BEB208 |
| PIN LENGTH: L | .575 / 14.61 |
| MATING LENGTH: M | .350 / 8.89 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3149 | 20 | 42375-3167 |
| 03 | 42375-3150 | 21 | 42375-3168 |
| 04 | 42375-3151 | 22 | 42375-3169 |
| 05 | 42375-3152 | 23 | 42375-3170 |
| 06 | 42375-3153 | 24 | 42375-3171 |
| 07 | 42375-3154 | 25 | 42375-3172 |
| 08 | 42375-3155 | 26 | 42375-3173 |
| 09 | 42375-3156 | 27 | 42375-3174 |
| 10 | 42375-3157 | 28 | 42375-3175 |
| 11 | 42375-3158 | 29 | 42375-3176 |
| 12 | 42375-3159 | 30 | 42375-3177 |
| 13 | 42375-3160 | 31 | 42375-3178 |
| 14 | 42375-3161 | 32 | 42375-3179 |
| 15 | 42375-3162 | 33 | 42375-3180 |
| 16 | 42375-3163 | 34 | 42375-3181 |
| 17 | 42375-3164 | 35 | 42375-3182 |
| 18 | 42375-3165 | 36 | 42375-3183 |
| 19 | 42375-3166 | | |

| ENG. NO: 42375-3184 / 3218 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-GNB208 |
| PIN LENGTH: L | 1.140 / 28.96 |
| MATING LENGTH: M | .913 / 23.20 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .137 / 3.48 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3184 | 20 | 42375-3202 |
| 03 | 42375-3185 | 21 | 42375-3203 |
| 04 | 42375-3186 | 22 | 42375-3204 |
| 05 | 42375-3187 | 23 | 42375-3205 |
| 06 | 42375-3188 | 24 | 42375-3206 |
| 07 | 42375-3189 | 25 | 42375-3207 |
| 08 | 42375-3190 | 26 | 42375-3208 |
| 09 | 42375-3191 | 27 | 42375-3209 |
| 10 | 42375-3192 | 28 | 42375-3210 |
| 11 | 42375-3193 | 29 | 42375-3211 |
| 12 | 42375-3194 | 30 | 42375-3212 |
| 13 | 42375-3195 | 31 | 42375-3213 |
| 14 | 42375-3196 | 32 | 42375-3214 |
| 15 | 42375-3197 | 33 | 42375-3215 |
| 16 | 42375-3198 | 34 | 42375-3216 |
| 17 | 42375-3199 | 35 | 42375-3217 |
| 18 | 42375-3200 | 36 | 42375-3218 |
| 19 | 42375-3201 | | |

| ENG. NO: 42375-3219 / 3253 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BPA154 |
| PIN LENGTH: L | .620 / 15.75 |
| MATING LENGTH: M | .280 / 7.11 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .250 / 6.35 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3219 | 20 | 42375-3237 |
| 03 | 42375-3220 | 21 | 42375-3238 |
| 04 | 42375-3221 | 22 | 42375-3239 |
| 05 | 42375-3222 | 23 | 42375-3240 |
| 06 | 42375-3223 | 24 | 42375-3241 |
| 07 | 42375-3224 | 25 | 42375-3242 |
| 08 | 42375-3225 | 26 | 42375-3243 |
| 09 | 42375-3226 | 27 | 42375-3244 |
| 10 | 42375-3227 | 28 | 42375-3245 |
| 11 | 42375-3228 | 29 | 42375-3246 |
| 12 | 42375-3229 | 30 | 42375-3247 |
| 13 | 42375-3230 | 31 | 42375-3248 |
| 14 | 42375-3231 | 32 | 42375-3249 |
| 15 | 42375-3232 | 33 | 42375-3250 |
| 16 | 42375-3233 | 34 | 42375-3251 |
| 17 | 42375-3234 | 35 | 42375-3252 |
| 18 | 42375-3235 | 36 | 42375-3253 |
| 19 | 42375-3236 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 21 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3254 / 3288 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-DMA154 |
| PIN LENGTH: L | .820 / 20.83 |
| MATING LENGTH: M | .590 / 14.99 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .140 / 3.56 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3254 | 20 | 42375-3272 |
| 03 | 42375-3255 | 21 | 42375-3273 |
| 04 | 42375-3256 | 22 | 42375-3274 |
| 05 | 42375-3257 | 23 | 42375-3275 |
| 06 | 42375-3258 | 24 | 42375-3276 |
| 07 | 42375-3259 | 25 | 42375-3277 |
| 08 | 42375-3260 | 26 | 42375-3278 |
| 09 | 42375-3261 | 27 | 42375-3279 |
| 10 | 42375-3262 | 28 | 42375-3280 |
| 11 | 42375-3263 | 29 | 42375-3281 |
| 12 | 42375-3264 | 30 | 42375-3282 |
| 13 | 42375-3265 | 31 | 42375-3283 |
| 14 | 42375-3266 | 32 | 42375-3284 |
| 15 | 42375-3267 | 33 | 42375-3285 |
| 16 | 42375-3268 | 34 | 42375-3286 |
| 17 | 42375-3269 | 35 | 42375-3287 |
| 18 | 42375-3270 | 36 | 42375-3288 |
| 19 | 42375-3271 | | |

| ENG. NO: 42375-3289 / 3323 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-FNA154 |
| PIN LENGTH: L | 1.035 / 26.29 |
| MATING LENGTH: M | .358 / 9.09 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .587 / 14.91 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3289 | 20 | 42375-3307 |
| 03 | 42375-3290 | 21 | 42375-3308 |
| 04 | 42375-3291 | 22 | 42375-3309 |
| 05 | 42375-3292 | 23 | 42375-3310 |
| 06 | 42375-3293 | 24 | 42375-3311 |
| 07 | 42375-3294 | 25 | 42375-3312 |
| 08 | 42375-3295 | 26 | 42375-3313 |
| 09 | 42375-3296 | 27 | 42375-3314 |
| 10 | 42375-3297 | 28 | 42375-3315 |
| 11 | 42375-3298 | 29 | 42375-3316 |
| 12 | 42375-3299 | 30 | 42375-3317 |
| 13 | 42375-3300 | 31 | 42375-3318 |
| 14 | 42375-3301 | 32 | 42375-3319 |
| 15 | 42375-3302 | 33 | 42375-3320 |
| 16 | 42375-3303 | 34 | 42375-3321 |
| 17 | 42375-3304 | 35 | 42375-3322 |
| 18 | 42375-3305 | 36 | 42375-3323 |
| 19 | 42375-3306 | | |

| ENG. NO: 42375-3324 / 3358 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-CCA154 |
| PIN LENGTH: L | .670 / 17.02 |
| MATING LENGTH: M | .440 / 11.18 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .140 / 3.56 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3324 | 20 | 42375-3342 |
| 03 | 42375-3325 | 21 | 42375-3343 |
| 04 | 42375-3326 | 22 | 42375-3344 |
| 05 | 42375-3327 | 23 | 42375-3345 |
| 06 | 42375-3328 | 24 | 42375-3346 |
| 07 | 42375-3329 | 25 | 42375-3347 |
| 08 | 42375-3330 | 26 | 42375-3348 |
| 09 | 42375-3331 | 27 | 42375-3349 |
| 10 | 42375-3332 | 28 | 42375-3350 |
| 11 | 42375-3333 | 29 | 42375-3351 |
| 12 | 42375-3334 | 30 | 42375-3352 |
| 13 | 42375-3335 | 31 | 42375-3353 |
| 14 | 42375-3336 | 32 | 42375-3354 |
| 15 | 42375-3337 | 33 | 42375-3355 |
| 16 | 42375-3338 | 34 | 42375-3356 |
| 17 | 42375-3339 | 35 | 42375-3357 |
| 18 | 42375-3340 | 36 | 42375-3358 |
| 19 | 42375-3341 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 22 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3359 / 3393 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB228 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .170 / 4.32 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .195 / 4.95 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3359 | 20 | 42375-3377 |
| 03 | 42375-3360 | 21 | 42375-3378 |
| 04 | 42375-3361 | 22 | 42375-3379 |
| 05 | 42375-3362 | 23 | 42375-3380 |
| 06 | 42375-3363 | 24 | 42375-3381 |
| 07 | 42375-3364 | 25 | 42375-3382 |
| 08 | 42375-3365 | 26 | 42375-3383 |
| 09 | 42375-3366 | 27 | 42375-3384 |
| 10 | 42375-3367 | 28 | 42375-3385 |
| 11 | 42375-3368 | 29 | 42375-3386 |
| 12 | 42375-3369 | 30 | 42375-3387 |
| 13 | 42375-3370 | 31 | 42375-3388 |
| 14 | 42375-3371 | 32 | 42375-3389 |
| 15 | 42375-3372 | 33 | 42375-3390 |
| 16 | 42375-3373 | 34 | 42375-3391 |
| 17 | 42375-3374 | 35 | 42375-3392 |
| 18 | 42375-3375 | 36 | 42375-3393 |
| 19 | 42375-3376 | | |

| ENG. NO: 42375-3394 / 3428 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-EZB208 |
| PIN LENGTH: L | .970/24.64 |
| MATING LENGTH: M | .780/19.81 |
| GOLD POINT: G | .200/5.08 |
| PC TAIL LENGTH: P | .100/ 2.54 |
| TIN: T | .200/5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3394 | 20 | 42375-3412 |
| 03 | 42375-3395 | 21 | 42375-3413 |
| 04 | 42375-3396 | 22 | 42375-3414 |
| 05 | 42375-3397 | 23 | 42375-3415 |
| 06 | 42375-3398 | 24 | 42375-3416 |
| 07 | 42375-3399 | 25 | 42375-3417 |
| 08 | 42375-3400 | 26 | 42375-3418 |
| 09 | 42375-3401 | 27 | 42375-3419 |
| 10 | 42375-3402 | 28 | 42375-3420 |
| 11 | 42375-3403 | 29 | 42375-3421 |
| 12 | 42375-3404 | 30 | 42375-3422 |
| 13 | 42375-3405 | 31 | 42375-3423 |
| 14 | 42375-3406 | 32 | 42375-3424 |
| 15 | 42375-3407 | 33 | 42375-3425 |
| 16 | 42375-3408 | 34 | 42374-3426 |
| 17 | 42375-3409 | 35 | 42375-3427 |
| 18 | 42375-3410 | 36 | 42375-3428 |
| 19 | 42375-3411 | | |

| ENG. NO: 42375-3429 / 3463 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARA154 |
| PIN LENGTH: L | .520/13.21 |
| MATING LENGTH: M | .386/9.80 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .044/1.12 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3429 | 20 | 42375-3447 |
| 03 | 42375-3430 | 21 | 42375-3448 |
| 04 | 42375-3431 | 22 | 42375-3449 |
| 05 | 42375-3432 | 23 | 42375-3450 |
| 06 | 42375-3433 | 24 | 42375-3451 |
| 07 | 42375-3434 | 25 | 42375-3452 |
| 08 | 42375-3435 | 26 | 42375-3453 |
| 09 | 42375-3436 | 27 | 42375-3454 |
| 10 | 42375-3437 | 28 | 42375-3455 |
| 11 | 42375-3438 | 29 | 42375-3456 |
| 12 | 42375-3439 | 30 | 42375-3457 |
| 13 | 42375-3440 | 31 | 42375-3458 |
| 14 | 42375-3441 | 32 | 42375-3459 |
| 15 | 42375-3442 | 33 | 42375-3460 |
| 16 | 42375-3443 | 34 | 42374-3461 |
| 17 | 42375-3444 | 35 | 42375-3462 |
| 18 | 42375-3445 | 36 | 42375-3463 |
| 19 | 42375-3446 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 23 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3464 / 3498 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-CJA154 | | |
| PIN LENGTH: L | .700/17.78 | | |
| MATING LENGTH: M | .500/12.70 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .110/2.79 | | |
| TIN: T | OVERALL | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | # 2 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | 42375-3464 | 20 | 42375-3482 |
| 03 | 42375-3465 | 21 | 42375-3483 |
| 04 | 42375-3466 | 22 | 42375-3484 |
| 05 | 42375-3467 | 23 | 42375-3485 |
| 06 | 42375-3468 | 24 | 42375-3486 |
| 07 | 42375-3469 | 25 | 42375-3487 |
| 08 | 42375-3470 | 26 | 42375-3488 |
| 09 | 42375-3471 | 27 | 42375-3489 |
| 10 | 42375-3472 | 28 | 42375-3490 |
| 11 | 42375-3473 | 29 | 42375-3491 |
| 12 | 42375-3474 | 30 | 42375-3492 |
| 13 | 42375-3475 | 31 | 42375-3493 |
| 14 | 42375-3476 | 32 | 42375-3494 |
| 15 | 42375-3477 | 33 | 42375-3495 |
| 16 | 42375-3478 | 34 | 42375-3496 |
| 17 | 42375-3479 | 35 | 42375-3497 |
| 18 | 42375-3480 | 36 | 42375-3498 |
| 19 | 42375-3481 | | |

| ENG. NO: 42375-3499/3533 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ETA154 | | |
| PIN LENGTH: L | .950/24.13 | | |
| MATING LENGTH: M | .750/19.05 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .110/2.79 | | |
| TIN: T | OVERALL | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0043 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | 42375-3499 | 20 | 42375-3517 |
| 03 | 42375-3500 | 21 | 42375-3518 |
| 04 | 42375-3501 | 22 | 42375-3519 |
| 05 | 42375-3502 | 23 | 42375-3520 |
| 06 | 42375-3503 | 24 | 42375-3521 |
| 07 | 42375-3504 | 25 | 42375-3522 |
| 08 | 42375-3505 | 26 | 42375-3523 |
| 09 | 42375-3506 | 27 | 42375-3524 |
| 10 | 42375-3507 | 28 | 42375-3525 |
| 11 | 42375-3508 | 29 | 42375-3526 |
| 12 | 42375-3509 | 30 | 42375-3527 |
| 13 | 42375-3510 | 31 | 42375-3528 |
| 14 | 42375-3511 | 32 | 42375-3529 |
| 15 | 42375-3512 | 33 | 42375-3530 |
| 16 | 42375-3513 | 34 | 42375-3531 |
| 17 | 42375-3514 | 35 | 42375-3532 |
| 18 | 42375-3515 | 36 | 42375-3533 |
| 19 | 42375-3516 | | |

| ENG. NO: 42375-3534/3568 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-AWB208 | | |
| PIN LENGTH: L | .535/13.59 | | |
| MATING LENGTH: M | .235/5.97 | | |
| GOLD POINT: G | .200/5.08 | | |
| PC TAIL LENGTH: P | .210/5.33 | | |
| TIN: T | .100/2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | 42375-3534 | 20 | 42375-3552 |
| 03 | 42375-3535 | 21 | 42375-3553 |
| 04 | 42375-3536 | 22 | 42375-3554 |
| 05 | 42375-3537 | 23 | 42375-3555 |
| 06 | 42375-3538 | 24 | 42375-3556 |
| 07 | 42375-3539 | 25 | 42375-3557 |
| 08 | 42375-3540 | 26 | 42375-3558 |
| 09 | 42375-3541 | 27 | 42375-3559 |
| 10 | 42375-3542 | 28 | 42375-3560 |
| 11 | 42375-3543 | 29 | 42375-3561 |
| 12 | 42375-3544 | 30 | 42375-3562 |
| 13 | 42375-3545 | 31 | 42375-3563 |
| 14 | 42375-3546 | 32 | 42375-3564 |
| 15 | 42375-3547 | 33 | 42375-3565 |
| 16 | 42375-3548 | 34 | 42375-3566 |
| 17 | 42375-3549 | 35 | 42375-3567 |
| 18 | 42375-3550 | 36 | 42375-3568 |
| 19 | 42375-3551 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 24 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-3569/3603 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 4-36 |
| KINKS: | NO |
| VOIDED CKTS: | 5 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 423753587 | 42375-3587 |
| 03 | | | 21 | 423753588 | 42375-3588 |
| 04 | | | 22 | 423753589 | 42375-3589 |
| 05 | 423753572 | 42375-3572 | 23 | 423753590 | 42375-3590 |
| 06 | 423753573 | 42375-3573 | 24 | 423753591 | 42375-3591 |
| 07 | 423753574 | 42375-3574 | 25 | 423753592 | 42375-3592 |
| 08 | 423753575 | 42375-3575 | 26 | 423753593 | 42375-3593 |
| 09 | 423753576 | 42375-3576 | 27 | 423753594 | 42375-3594 |
| 10 | 423753577 | 42375-3577 | 28 | 423753595 | 42375-3595 |
| 11 | 423753578 | 42375-3578 | 29 | 423753596 | 42375-3596 |
| 12 | 423753579 | 42375-3579 | 30 | 423753597 | 42375-3597 |
| 13 | 423753580 | 42375-3580 | 31 | 423753598 | 42375-3598 |
| 14 | 423753581 | 42375-3581 | 32 | 423753599 | 42375-3599 |
| 15 | 423753582 | 42375-3582 | 33 | 423753600 | 42375-3600 |
| 16 | 423753583 | 42375-3583 | 34 | 423753601 | 42375-3601 |
| 17 | 423753584 | 42375-3584 | 35 | 423753602 | 42375-3602 |
| 18 | 423753585 | 42375-3585 | 36 | 423753603 | 42375-3603 |
| 19 | 423753586 | 42375-3586 | | | |

| ENG. NO: A-42375-2974/3008 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-FKB228 |
| PIN LENGTH: L | 1.020 / 25.91 |
| MATING LENGTH: M | .805 / 20.45 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ITEM NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | | |
| 03 | | | 21 | | |
| 04 | | | 22 | | |
| 05 | 423752977 | 42375-2977 | 23 | | |
| 06 | | | 24 | | |
| 07 | | | 25 | | |
| 08 | | | 26 | | |
| 09 | | | 27 | | |
| 10 | | | 28 | | |
| 11 | | | 29 | | |
| 12 | | | 30 | | |
| 13 | | | 31 | | |
| 14 | | | 32 | | |
| 15 | | | 33 | | |
| 16 | | | 34 | | |
| 17 | | | 35 | | |
| 18 | | | 36 | | |
| 19 | | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 25 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-3604/3637 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AXA154 |
| PIN LENGTH: L | .540 / 13.72 |
| MATING LENGTH: M | .380 / 9.65 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .070 / 1.78 |
| TIN: T | OVERALL |
| CKTS: | 3-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | | |
| 03 | 42375-3604 | | 21 | | |
| 04 | | | 22 | | |
| 05 | | | 23 | | |
| 06 | | | 24 | | |
| 07 | | | 25 | | |
| 08 | | | 26 | | |
| 09 | | | 27 | | |
| 10 | | | 28 | | |
| 11 | | | 29 | | |
| 12 | | | 30 | | |
| 13 | | | 31 | | |
| 14 | | | 32 | | |
| 15 | | | 33 | | |
| 16 | | | 34 | | |
| 17 | | | 35 | | |
| 18 | | | 36 | | |
| 19 | | | | | |

| ENG. NO: A-42375-3638/3658 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2, 4, 6, 8, 10, 12, 14, 16 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ITEM NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | | |
| 03 | | | 21 | | |
| 04 | | | 22 | | |
| 05 | | | 23 | | |
| 06 | | | 24 | | |
| 07 | | | 25 | | |
| 08 | | | 26 | | |
| 09 | | | 27 | | |
| 10 | | | 28 | | |
| 11 | | | 29 | | |
| 12 | | | 30 | | |
| 13 | | | 31 | | |
| 14 | | | 32 | | |
| 15 | | | 33 | | |
| 16 | | | 34 | | |
| 17 | 423753639 | 42375-3639 | 35 | | |
| 18 | | | 36 | | |
| 19 | | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 26 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3659/3693 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AXB208 |
| PIN LENGTH: L | .540 /13.72 |
| MATING LENGTH: M | .250 / 6.35 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .200 / 5.08 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 68300-2000 | 42375-3659 | 20 | | 42375-3677 |
| 03 | 68300-2001 | 42375-3660 | 21 | | 42375-3678 |
| 04 | | 42375-3661 | 22 | | 42375-3679 |
| 05 | 68300-2006 | 42375-3662 | 23 | | 42375-3680 |
| 06 | | 42375-3663 | 24 | | 42375-3681 |
| 07 | | 42375-3664 | 25 | | 42375-3682 |
| 08 | | 42375-3665 | 26 | | 42375-3683 |
| 09 | | 42375-3666 | 27 | | 42375-3684 |
| 10 | | 42375-3667 | 28 | | 42375-3685 |
| 11 | | 42375-3668 | 29 | | 42375-3686 |
| 12 | | 42375-3669 | 30 | | 42375-3687 |
| 13 | | 42375-3670 | 31 | | 42375-3688 |
| 14 | | 42375-3671 | 32 | | 42375-3689 |
| 15 | | 42375-3672 | 33 | | 42375-3690 |
| 16 | | 42375-3673 | 34 | | 42375-3691 |
| 17 | | 42375-3674 | 35 | | 42375-3692 |
| 18 | | 42375-3675 | 36 | | 42375-3693 |
| 19 | | 42375-3676 | | | |

| ENG. NO: 42375-3694/3728 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AXB208 |
| PIN LENGTH: L | .540 / 13.72 |
| MATING LENGTH: M | .250 / 6.35 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .200 / 5.08 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 5 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | 42375-3694 | 20 | | 42375-3712 |
| 03 | | 42375-3695 | 21 | | 42375-3713 |
| 04 | | 42375-3696 | 22 | | 42375-3714 |
| 05 | | 42375-3697 | 23 | | 42375-3715 |
| 06 | | 42375-3698 | 24 | | 42375-3716 |
| 07 | | 42375-3699 | 25 | | 42375-3717 |
| 08 | 68300-2002 | 42375-3700 | 26 | | 42375-3718 |
| 09 | | 42375-3701 | 27 | | 42375-3719 |
| 10 | | 42375-3702 | 28 | | 42375-3720 |
| 11 | | 42375-3703 | 29 | | 42375-3721 |
| 12 | | 42375-3704 | 30 | | 42375-3722 |
| 13 | | 42375-3705 | 31 | | 42375-3723 |
| 14 | | 42375-3706 | 32 | | 42375-3724 |
| 15 | | 42375-3707 | 33 | | 42375-3725 |
| 16 | | 42375-3708 | 34 | | 42375-3726 |
| 17 | | 42375-3709 | 35 | | 42375-3727 |
| 18 | | 42375-3710 | 36 | | 42375-3728 |
| 19 | | 42375-3711 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 27 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3729/3763 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AFB208 |
| PIN LENGTH: L | .475 / 12.07 |
| MATING LENGTH: M | .232 / 5.89 |
| GOLD POINT: G | .150 / 3.81 |
| PC TAIL LENGTH: P | .153 / 3.89 |
| TIN: T | .150 / 3.81 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 5 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | 42375-3729 | 20 | | 42375-3747 |
| 03 | | 42375-3730 | 21 | | 42375-3748 |
| 04 | | 42375-3731 | 22 | | 42375-3749 |
| 05 | | 42375-3732 | 23 | | 42375-3750 |
| 06 | | 42375-3733 | 24 | | 42375-3751 |
| 07 | | 42375-3734 | 25 | | 42375-3752 |
| 08 | 68300-2007 | 42375-3735 | 26 | | 42375-3753 |
| 09 | | 42375-3736 | 27 | | 42375-3754 |
| 10 | | 42375-3737 | 28 | | 42375-3755 |
| 11 | | 42375-3738 | 29 | | 42375-3756 |
| 12 | | 42375-3739 | 30 | | 42375-3757 |
| 13 | | 42375-3740 | 31 | | 42375-3758 |
| 14 | | 42375-3741 | 32 | | 42375-3759 |
| 15 | | 42375-3742 | 33 | | 42375-3760 |
| 16 | | 42375-3743 | 34 | | 42375-3761 |
| 17 | | 42375-3744 | 35 | | 42375-3762 |
| 18 | | 42375-3745 | 36 | | 42375-3763 |
| 19 | | 42375-3746 | | | |

| ENG. NO: 42375-3764/3798 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ETA154 |
| PIN LENGTH: L | .950/24.13 |
| MATING LENGTH: M | .750/19.05 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .110/2.79 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | 42375-3770 | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 28 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3799/3832 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ABA154 | | |
| PIN LENGTH: L | .455 / 11.56 | | |
| MATING LENGTH: M | .240 / 6.09 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .125 / 3.18 | | |
| TIN: T | OVERALL | | |
| CKTS: | 3-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | 3 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-3801 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3733/3867 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ABB208 | | |
| PIN LENGTH: L | .455 / 11.56 | | |
| MATING LENGTH: M | .250 / 6.35 | | |
| GOLD POINT: G | .100 / 2.54 | | |
| PC TAIL LENGTH: P | .115 / 2.92 | | |
| TIN: T | .100 / 2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-3836 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3868 / 3902 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-DWA154 | | |
| PIN LENGTH: L | .850 / 21.59 | | |
| MATING LENGTH: M | .640 / 16.26 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .120 / 3.05 | | |
| TIN: T | OVERALL | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | 42375-3870 | 22 | |
| 05 | | 23 | |
| 06 | 42375-3872 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 29 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3903/3932 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSA154 | | |
| PIN LENGTH: L | .630 / 16.00 | | |
| MATING LENGTH: M | .421 / 10.69 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .119 / 3.02 | | |
| TIN: T | OVERALL | | |
| CKTS: | 7-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | 7 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | 42375-3904 | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3933/3964 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSA154 | | |
| PIN LENGTH: L | .630 / 16.00 | | |
| MATING LENGTH: M | .405/10.29 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .135/3.43 | | |
| TIN: T | OVERALL | | |
| CKTS: | 5-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 5 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-3937 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3965/3995 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSA154 | | |
| PIN LENGTH: L | .630 / 16.00 | | |
| MATING LENGTH: M | .405/10.29 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .135/3.43 | | |
| TIN: T | OVERALL | | |
| CKTS: | 6-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 4, 5, 6 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-3968 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 30 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-3996/4030 | | | |
|---|---|---|---|
| HEADER NUMBER: | | 42312-0036 | |
| PIN NUMBER: | | 42663-AXA154 | |
| PIN LENGTH: L | | .540 / 13.72 | |
| MATING LENGTH: M | | .390 / 9.91 | |
| GOLD POINT: G | | N/A | |
| PC TAIL LENGTH: P | | .060 / 1.52 | |
| TIN: T | | OVERALL | |
| CKTS: | | 2-36 | |
| KINKS: | | NO | |
| VOIDED CKTS: | | NONE | |
| PACKAGING: | | BULK PK-40873-0041 | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4000 | 24 | |
| 07 | 42375-4001 | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4031/4059 | | | |
|---|---|---|---|
| HEADER NUMBER: | | 42312-0036 | |
| PIN NUMBER: | | 42663-ABA154 | |
| PIN LENGTH: L | | .455 / 11.56 | |
| MATING LENGTH: M | | .240 / 6.09 | |
| GOLD POINT: G | | N/A | |
| PC TAIL LENGTH: P | | .125 / 3.18 | |
| TIN: T | | OVERALL | |
| CKTS: | | 8-36 | |
| KINKS: | | NO | |
| VOIDED CKTS: | | 2, 4, 6, 8 | |
| PACKAGING: | | BULK PK-40873-0041 | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-4032 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4060 / 4094 | | | |
|---|---|---|---|
| HEADER NUMBER: | | 42312-0036 | |
| PIN NUMBER: | | 42663-CGA154 | |
| PIN LENGTH: L | | .690 / 17.53 | |
| MATING LENGTH: M | | .521 / 13.23 | |
| GOLD POINT: G | | N/A | |
| PC TAIL LENGTH: P | | .079 / 2.01 | |
| TIN: T | | OVERALL | |
| CKTS: | | 2-36 | |
| KINKS: | | NO | |
| VOIDED CKTS: | | NONE | |
| PACKAGING: | | BULK PK-40873-0041 | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4064 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 31 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-4095/4129 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-DEB228 | | |
| PIN LENGTH: L | .785 / 19.94 | | |
| MATING LENGTH: M | .470 / 11.94 | | |
| GOLD POINT: G | .250 / 6.35 | | |
| PC TAIL LENGTH: P | .225 / 5.72 | | |
| TIN: T | .200 / 5.08 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | 42375-4103 | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | 42375-4111 | 36 | |
| 19 | | | |

| ENG. NO: A-42375-4130/4161 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ATA154 | | |
| PIN LENGTH: L | .530/13.46 | | |
| MATING LENGTH: M | .320/8.13 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .120/3.05 | | |
| TIN: T | OVERALL | | |
| CKTS: | 5-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 2, 3, 4 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| | | 20 | |
| | | 21 | |
| | | 22 | |
| 05 | 42375-4130 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4162/4196 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSC228 | | |
| PIN LENGTH: L | .630/16.00 | | |
| MATING LENGTH: M | .400/10.16 | | |
| GOLD POINT: G | .345/8.76 | | |
| PC TAIL LENGTH: P | .140/3.56 | | |
| TIN: T | .100/2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | 42375-4164 | 22 | |
| 05 | 42375-4165 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | 42375-4170 | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 32 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-1622 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-AYB208 | | |
| PIN LENGTH: L | .545 / 13.84 | | |
| MATING LENGTH: M | .320 / 8.13 | | |
| GOLD POINT: G | .140 / 3.56 | | |
| PC TAIL LENGTH: P | .135 / 3.43 | | |
| TIN: T | .135 / 3.43 | | |
| CKTS: | 2-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 3 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-1622 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: A-42375-4199 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ARB228 | | |
| PIN LENGTH: L | .520 / 13.21 | | |
| MATING LENGTH: M | .230 / 5.84 | | |
| GOLD POINT: G | .140 / 3.56 | | |
| PC TAIL LENGTH: P | .200 / 5.08 | | |
| TIN: T | .135 / 3.43 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | 42375-4199 | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: A-42375-4200 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ADB208 | | |
| PIN LENGTH: L | .465 / 11.81 | | |
| MATING LENGTH: M | .240 / 6.09 | | |
| GOLD POINT: G | .100 / 2.54 | | |
| PC TAIL LENGTH: P | .135 / 3.43 | | |
| TIN: T | .100 / 2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 3, 4 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-4200 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 33 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-4236 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-CCA118 |
| PIN LENGTH: L | .670 / 17.02 |
| MATING LENGTH: M | .440 / 11.18 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .140 / 3.56 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4236 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4305 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BDA154 |
| PIN LENGTH: L | .570 / 14.48 |
| MATING LENGTH: M | .339 / 8.61 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .141 / 3.58 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-4305 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4338/4341 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BGA154 |
| PIN LENGTH: L | .585 / 14.86 |
| MATING LENGTH: M | .398 / 10.11 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .097 / 2.46 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | 42375-4338 | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4341 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 34 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-4413 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 6-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2, 4, 6 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | 42375-4413 | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4445 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-0364 |
| PLATING: | 228 |
| PIN LENGTH: L | .590 / 14.99 |
| MATING LENGTH: M | .380 / 9.65 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | 42375-4445 | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 35 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0002/0036 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4020 | A-42375-0002 | 20 | 22-28-4200 | A-42375-0020 |
| 03 | 22-28-4030 | A-42375-0003 | 21 | 22-28-4210 | A-42375-0021 |
| 04 | 22-28-4040 | A-42375-0004 | 22 | 22-28-4220 | A-42375-0022 |
| 05 | 22-28-4050 | A-42375-0005 | 23 | 22-28-4230 | A-42375-0023 |
| 06 | 22-28-4060 | A-42375-0006 | 24 | 22-28-4240 | A-42375-0024 |
| 07 | 22-28-4070 | A-42375-0007 | 25 | 22-28-4250 | A-42375-0025 |
| 08 | 22-28-4080 | A-42375-0008 | 26 | 22-28-4260 | A-42375-0026 |
| 09 | 22-28-4090 | A-42375-0009 | 27 | 22-28-4270 | A-42375-0027 |
| 10 | 22-28-4100 | A-42375-0010 | 28 | 22-28-4280 | A-42375-0028 |
| 11 | 22-28-4110 | A-42375-0011 | 29 | 22-28-4290 | A-42375-0029 |
| 12 | 22-28-4120 | A-42375-0012 | 30 | 22-28-4300 | A-42375-0030 |
| 13 | 22-28-4130 | A-42375-0013 | 31 | 22-28-4310 | A-42375-0031 |
| 14 | 22-28-4140 | A-42375-0014 | 32 | 22-28-4320 | A-42375-0032 |
| 15 | 22-28-4150 | A-42375-0015 | 33 | 22-28-4330 | A-42375-0033 |
| 16 | 22-28-4160 | A-42375-0016 | 34 | 22-28-4340 | A-42375-0034 |
| 17 | 22-28-4170 | A-42375-0017 | 35 | 22-28-4350 | A-42375-0035 |
| 18 | 22-28-4180 | A-42375-0018 | 36 | 22-28-4360 | A-42375-0036 |
| 19 | 22-28-4190 | A-42375-0019 | | | |

| ENG. NO: A-42375-0037/0071 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4023 | A-42375-0037 | 20 | 22-28-4203 | A-42375-0055 |
| 03 | 22-28-4033 | A-42375-0038 | 21 | 22-28-4213 | A-42375-0056 |
| 04 | 22-28-4043 | A-42375-0039 | 22 | 22-28-4223 | A-42375-0057 |
| 05 | 22-28-4053 | A-42375-0040 | 23 | 22-28-4233 | A-42375-0058 |
| 06 | 22-28-4063 | A-42375-0041 | 24 | 22-28-4243 | A-42375-0059 |
| 07 | 22-28-4073 | A-42375-0042 | 25 | 22-28-4253 | A-42375-0060 |
| 08 | 22-28-4083 | A-42375-0043 | 26 | 22-28-4263 | A-42375-0061 |
| 09 | 22-28-4093 | A-42375-0044 | 27 | 22-28-4273 | A-42375-0062 |
| 10 | 22-28-4103 | A-42375-0045 | 28 | 22-28-4283 | A-42375-0063 |
| 11 | 22-28-4113 | A-42375-0046 | 29 | 22-28-4293 | A-42375-0064 |
| 12 | 22-28-4123 | A-42375-0047 | 30 | 22-28-4303 | A-42375-0065 |
| 13 | 22-28-4133 | A-42375-0048 | 31 | 22-28-4313 | A-42375-0066 |
| 14 | 22-28-4143 | A-42375-0049 | 32 | 22-28-4323 | A-42375-0067 |
| 15 | 22-28-4153 | A-42375-0050 | 33 | 22-28-4333 | A-42375-0068 |
| 16 | 22-28-4163 | A-42375-0051 | 34 | 22-28-4343 | A-42375-0069 |
| 17 | 22-28-4173 | A-42375-0052 | 35 | 22-28-4353 | A-42375-0070 |
| 18 | 22-28-4183 | A-42375-0053 | 36 | 22-28-4363 | A-42375-0071 |
| 19 | 22-28-4193 | A-42375-0054 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 2 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0072/0106 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB228 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4026 | A-42375-0072 | 20 | 22-28-4206 | A-42375-0090 |
| 03 | 22-28-4036 | A-42375-0073 | 21 | 22-28-4216 | A-42375-0091 |
| 04 | 22-28-4046 | A-42375-0074 | 22 | 22-28-4226 | A-42375-0092 |
| 05 | 22-28-4056 | A-42375-0075 | 23 | 22-28-4236 | A-42375-0093 |
| 06 | 22-28-4066 | A-42375-0076 | 24 | 22-28-4246 | A-42375-0094 |
| 07 | 22-28-4076 | A-42375-0077 | 25 | 22-28-4256 | A-42375-0095 |
| 08 | 22-28-4086 | A-42375-0078 | 26 | 22-28-4266 | A-42375-0096 |
| 09 | 22-28-4096 | A-42375-0079 | 27 | 22-28-4276 | A-42375-0097 |
| 10 | 22-28-4106 | A-42375-0080 | 28 | 22-28-4286 | A-42375-0098 |
| 11 | 22-28-4116 | A-42375-0081 | 29 | 22-28-4296 | A-42375-0099 |
| 12 | 22-28-4126 | A-42375-0082 | 30 | 22-28-4306 | A-42375-0100 |
| 13 | 22-28-4136 | A-42375-0083 | 31 | 22-28-4316 | A-42375-0101 |
| 14 | 22-28-4146 | A-42375-0084 | 32 | 22-28-4326 | A-42375-0102 |
| 15 | 22-28-4156 | A-42375-0085 | 33 | 22-28-4336 | A-42375-0103 |
| 16 | 22-28-4166 | A-42375-0086 | 34 | 22-28-4346 | A-42375-0104 |
| 17 | 22-28-4176 | A-42375-0087 | 35 | 22-28-4356 | A-42375-0105 |
| 18 | 22-28-4186 | A-42375-0088 | 36 | 22-28-4366 | A-42375-0106 |
| 19 | 22-28-4196 | A-42375-0089 | | | |

| ENG. NO: A-42375-0107/0141 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATA154 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4021 | A-42375-0107 | 20 | 22-28-4201 | A-42375-0125 |
| 03 | 22-28-4031 | A-42375-0108 | 21 | 22-28-4211 | A-42375-0126 |
| 04 | 22-28-4041 | A-42375-0109 | 22 | 22-28-4221 | A-42375-0127 |
| 05 | 22-28-4051 | A-42375-0110 | 23 | 22-28-4231 | A-42375-0128 |
| 06 | 22-28-4061 | A-42375-0111 | 24 | 22-28-4241 | A-42375-0129 |
| 07 | 22-28-4071 | A-42375-0112 | 25 | 22-28-4251 | A-42375-0130 |
| 08 | 22-28-4081 | A-42375-0113 | 26 | 22-28-4261 | A-42375-0131 |
| 09 | 22-28-4091 | A-42375-0114 | 27 | 22-28-4271 | A-42375-0132 |
| 10 | 22-28-4101 | A-42375-0115 | 28 | 22-28-4281 | A-42375-0133 |
| 11 | 22-28-4111 | A-42375-0116 | 29 | 22-28-4291 | A-42375-0134 |
| 12 | 22-28-4121 | A-42375-0117 | 30 | 22-28-4301 | A-42375-0135 |
| 13 | 22-28-4131 | A-42375-0118 | 31 | 22-28-4311 | A-42375-0136 |
| 14 | 22-28-4141 | A-42375-0119 | 32 | 22-28-4321 | A-42375-0137 |
| 15 | 22-28-4151 | A-42375-0120 | 33 | 22-28-4331 | A-42375-0138 |
| 16 | 22-28-4161 | A-42375-0121 | 34 | 22-28-4341 | A-42375-0139 |
| 17 | 22-28-4171 | A-42375-0122 | 35 | 22-28-4351 | A-42375-0140 |
| 18 | 22-28-4181 | A-42375-0123 | 36 | 22-28-4361 | A-42375-0141 |
| 19 | 22-28-4191 | A-42375-0124 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 3 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0142/0176 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATB208 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4024 | A-42375-0142 | 20 | 22-28-4204 | A-42375-0160 |
| 03 | 22-28-4034 | A-42375-0143 | 21 | 22-28-4214 | A-42375-0161 |
| 04 | 22-28-4044 | A-42375-0144 | 22 | 22-28-4224 | A-42375-0162 |
| 05 | 22-28-4054 | A-42375-0145 | 23 | 22-28-4234 | A-42375-0163 |
| 06 | 22-28-4064 | A-42375-0146 | 24 | 22-28-4244 | A-42375-0164 |
| 07 | 22-28-4074 | A-42375-0147 | 25 | 22-28-4254 | A-42375-0165 |
| 08 | 22-28-4084 | A-42375-0148 | 26 | 22-28-4264 | A-42375-0166 |
| 09 | 22-28-4094 | A-42375-0149 | 27 | 22-28-4274 | A-42375-0167 |
| 10 | 22-28-4104 | A-42375-0150 | 28 | 22-28-4284 | A-42375-0168 |
| 11 | 22-28-4114 | A-42375-0151 | 29 | 22-28-4294 | A-42375-0169 |
| 12 | 22-28-4124 | A-42375-0152 | 30 | 22-28-4304 | A-42375-0170 |
| 13 | 22-28-4134 | A-42375-0153 | 31 | 22-28-4314 | A-42375-0171 |
| 14 | 22-28-4144 | A-42375-0154 | 32 | 22-28-4324 | A-42375-0172 |
| 15 | 22-28-4154 | A-42375-0155 | 33 | 22-28-4334 | A-42375-0173 |
| 16 | 22-28-4164 | A-42375-0156 | 34 | 22-28-4344 | A-42375-0174 |
| 17 | 22-28-4174 | A-42375-0157 | 35 | 22-28-4354 | A-42375-0175 |
| 18 | 22-28-4184 | A-42375-0158 | 36 | 22-28-4364 | A-42375-0176 |
| 19 | 22-28-4194 | A-42375-0159 | | | |

| ENG. NO: A-42375-0177/0211 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATB228 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4027 | A-42375-0177 | 20 | 22-28-4207 | A-42375-0195 |
| 03 | 22-28-4037 | A-42375-0178 | 21 | 22-28-4217 | A-42375-0196 |
| 04 | 22-28-4047 | A-42375-0179 | 22 | 22-28-4227 | A-42375-0197 |
| 05 | 22-28-4057 | A-42375-0180 | 23 | 22-28-4237 | A-42375-0198 |
| 06 | 22-28-4067 | A-42375-0181 | 24 | 22-28-4247 | A-42375-0199 |
| 07 | 22-28-4077 | A-42375-0182 | 25 | 22-28-4257 | A-42375-0200 |
| 08 | 22-28-4087 | A-42375-0183 | 26 | 22-28-4267 | A-42375-0201 |
| 09 | 22-28-4097 | A-42375-0184 | 27 | 22-28-4277 | A-42375-0202 |
| 10 | 22-28-4107 | A-42375-0185 | 28 | 22-28-4287 | A-42375-0203 |
| 11 | 22-28-4117 | A-42375-0186 | 29 | 22-28-4297 | A-42375-0204 |
| 12 | 22-28-4127 | A-42375-0187 | 30 | 22-28-4307 | A-42375-0205 |
| 13 | 22-28-4137 | A-42375-0188 | 31 | 22-28-4317 | A-42375-0206 |
| 14 | 22-28-4147 | A-42375-0189 | 32 | 22-28-4327 | A-42375-0207 |
| 15 | 22-28-4157 | A-42375-0190 | 33 | 22-28-4337 | A-42375-0208 |
| 16 | 22-28-4167 | A-42375-0191 | 34 | 22-28-4347 | A-42375-0209 |
| 17 | 22-28-4177 | A-42375-0192 | 35 | 22-28-4357 | A-42375-0210 |
| 18 | 22-28-4187 | A-42375-0193 | 36 | 22-28-4367 | A-42375-0211 |
| 19 | 22-28-4197 | A-42375-0194 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 4 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0212/0246 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AMA154 |
| PIN LENGTH: L | .505 / 12.83 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4022 | A-42375-0212 | 20 | 22-28-4202 | A-42375-0230 |
| 03 | 22-28-4032 | A-42375-0213 | 21 | 22-28-4212 | A-42375-0231 |
| 04 | 22-28-4042 | A-42375-0214 | 22 | 22-28-4222 | A-42375-0232 |
| 05 | 22-28-4052 | A-42375-0215 | 23 | 22-28-4232 | A-42375-0233 |
| 06 | 22-28-4062 | A-42375-0216 | 24 | 22-28-4242 | A-42375-0234 |
| 07 | 22-28-4072 | A-42375-0217 | 25 | 22-28-4252 | A-42375-0235 |
| 08 | 22-28-4082 | A-42375-0218 | 26 | 22-28-4262 | A-42375-0236 |
| 09 | 22-28-4092 | A-42375-0219 | 27 | 22-28-4272 | A-42375-0237 |
| 10 | 22-28-4102 | A-42375-0220 | 28 | 22-28-4282 | A-42375-0238 |
| 11 | 22-28-4112 | A-42375-0221 | 29 | 22-28-4292 | A-42375-0239 |
| 12 | 22-28-4122 | A-42375-0222 | 30 | 22-28-4302 | A-42375-0240 |
| 13 | 22-28-4132 | A-42375-0223 | 31 | 22-28-4312 | A-42375-0241 |
| 14 | 22-28-4142 | A-42375-0224 | 32 | 22-28-4322 | A-42375-0242 |
| 15 | 22-28-4152 | A-42375-0225 | 33 | 22-28-4332 | A-42375-0243 |
| 16 | 22-28-4162 | A-42375-0226 | 34 | 22-28-4342 | A-42375-0244 |
| 17 | 22-28-4172 | A-42375-0227 | 35 | 22-28-4352 | A-42375-0245 |
| 18 | 22-28-4182 | A-42375-0228 | 36 | 22-28-4362 | A-42375-0246 |
| 19 | 22-28-4192 | A-42375-0229 | | | |

| ENG. NO: A-42375-0247/0281 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AMB208 |
| PIN LENGTH: L | .505 / 12.83 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4025 | A-42375-0247 | 20 | 22-28-4205 | A-42375-0265 |
| 03 | 22-28-4035 | A-42375-0248 | 21 | 22-28-4215 | A-42375-0266 |
| 04 | 22-28-4045 | A-42375-0249 | 22 | 22-28-4225 | A-42375-0267 |
| 05 | 22-28-4055 | A-42375-0250 | 23 | 22-28-4235 | A-42375-0268 |
| 06 | 22-28-4065 | A-42375-0251 | 24 | 22-28-4245 | A-42375-0269 |
| 07 | 22-28-4075 | A-42375-0252 | 25 | 22-28-4255 | A-42375-0270 |
| 08 | 22-28-4085 | A-42375-0253 | 26 | 22-28-4265 | A-42375-0271 |
| 09 | 22-28-4095 | A-42375-0254 | 27 | 22-28-4275 | A-42375-0272 |
| 10 | 22-28-4105 | A-42375-0255 | 28 | 22-28-4285 | A-42375-0273 |
| 11 | 22-28-4115 | A-42375-0256 | 29 | 22-28-4295 | A-42375-0274 |
| 12 | 22-28-4125 | A-42375-0257 | 30 | 22-28-4305 | A-42375-0275 |
| 13 | 22-28-4135 | A-42375-0258 | 31 | 22-28-4315 | A-42375-0276 |
| 14 | 22-28-4145 | A-42375-0259 | 32 | 22-28-4325 | A-42375-0277 |
| 15 | 22-28-4155 | A-42375-0260 | 33 | 22-28-4335 | A-42375-0278 |
| 16 | 22-28-4165 | A-42375-0261 | 34 | 22-28-4345 | A-42375-0279 |
| 17 | 22-28-4175 | A-42375-0262 | 35 | 22-28-4355 | A-42375-0280 |
| 18 | 22-28-4185 | A-42375-0263 | 36 | 22-28-4365 | A-42375-0281 |
| 19 | 22-28-4195 | A-42375-0264 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 5 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0282/0316 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AMB228 |
| PIN LENGTH: L | .505 / 12.83 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-4028 | A-42375-0282 | 20 | 22-28-4208 | A-42375-0300 |
| 03 | 22-28-4038 | A-42375-0283 | 21 | 22-28-4218 | A-42375-0301 |
| 04 | 22-28-4048 | A-42375-0284 | 22 | 22-28-4228 | A-42375-0302 |
| 05 | 22-28-4058 | A-42375-0285 | 23 | 22-28-4238 | A-42375-0303 |
| 06 | 22-28-4068 | A-42375-0286 | 24 | 22-28-4248 | A-42375-0304 |
| 07 | 22-28-4078 | A-42375-0287 | 25 | 22-28-4258 | A-42375-0305 |
| 08 | 22-28-4088 | A-42375-0288 | 26 | 22-28-4268 | A-42375-0306 |
| 09 | 22-28-4098 | A-42375-0289 | 27 | 22-28-4278 | A-42375-0307 |
| 10 | 22-28-4108 | A-42375-0290 | 28 | 22-28-4288 | A-42375-0308 |
| 11 | 22-28-4118 | A-42375-0291 | 29 | 22-28-4298 | A-42375-0309 |
| 12 | 22-28-4128 | A-42375-0192 | 30 | 22-28-4308 | A-42375-0310 |
| 13 | 22-28-4138 | A-42375-0293 | 31 | 22-28-4318 | A-42375-0311 |
| 14 | 22-28-4148 | A-42375-0294 | 32 | 22-28-4328 | A-42375-0312 |
| 15 | 22-28-4158 | A-42375-0295 | 33 | 22-28-4338 | A-42375-0313 |
| 16 | 22-28-4168 | A-42375-0296 | 34 | 22-28-4348 | A-42375-0314 |
| 17 | 22-28-4178 | A-42375-0297 | 35 | 22-28-4358 | A-42375-0315 |
| 18 | 22-28-4188 | A-42375-0298 | 36 | 22-28-4368 | A-42375-0316 |
| 19 | 22-28-4198 | A-42375-0299 | | | |

| ENG. NO: A-42375-0317/0351 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADA154 |
| PIN LENGTH: L | .465 / 11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5020 | A-42375-0317 | 20 | 22-28-5200 | A-42375-0335 |
| 03 | 22-28-5030 | A-42375-0318 | 21 | 22-28-5210 | A-42375-0336 |
| 04 | 22-28-5040 | A-42375-0319 | 22 | 22-28-5220 | A-42375-0337 |
| 05 | 22-28-5050 | A-42375-0320 | 23 | 22-28-5230 | A-42375-0338 |
| 06 | 22-28-5060 | A-42375-0321 | 24 | 22-28-5240 | A-42375-0339 |
| 07 | 22-28-5070 | A-42375-0322 | 25 | 22-28-5250 | A-42375-0340 |
| 08 | 22-28-5080 | A-42375-0323 | 26 | 22-28-5260 | A-42375-0341 |
| 09 | 22-28-5090 | A-42375-0324 | 27 | 22-28-5270 | A-42375-0342 |
| 10 | 22-28-5100 | A-42375-0325 | 28 | 22-28-5280 | A-42375-0343 |
| 11 | 22-28-5110 | A-42375-0326 | 29 | 22-28-5290 | A-42375-0344 |
| 12 | 22-28-5120 | A-42375-0327 | 30 | 22-28-5300 | A-42375-0345 |
| 13 | 22-28-5130 | A-42375-0328 | 31 | 22-28-5310 | A-42375-0346 |
| 14 | 22-28-5140 | A-42375-0329 | 32 | 22-28-5320 | A-42375-0347 |
| 15 | 22-28-5150 | A-42375-0330 | 33 | 22-28-5330 | A-42375-0348 |
| 16 | 22-28-5160 | A-42375-0331 | 34 | 22-28-5340 | A-42375-0349 |
| 17 | 22-28-5170 | A-42375-0332 | 35 | 22-28-5350 | A-42375-0350 |
| 18 | 22-28-5180 | A-42375-0333 | 36 | 22-28-5360 | A-42375-0351 |
| 19 | 22-28-5190 | A-42375-0334 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 6 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0352/0386 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADB208 |
| PIN LENGTH: L | .465 / 11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5023 | A-42375-0352 | 20 | 22-28-5203 | A-42375-0370 |
| 03 | 22-28-5033 | A-42375-0353 | 21 | 22-28-5213 | A-42375-0371 |
| 04 | 22-28-5043 | A-42375-0354 | 22 | 22-28-5223 | A-42375-0372 |
| 05 | 22-28-5053 | A-42375-0355 | 23 | 22-28-5233 | A-42375-0373 |
| 06 | 22-28-5063 | A-42375-0356 | 24 | 22-28-5243 | A-42375-0374 |
| 07 | 22-28-5073 | A-42375-0357 | 25 | 22-28-5253 | A-42375-0375 |
| 08 | 22-28-5083 | A-42375-0358 | 26 | 22-28-5263 | A-42375-0376 |
| 09 | 22-28-5093 | A-42375-0359 | 27 | 22-28-5273 | A-42375-0377 |
| 10 | 22-28-5103 | A-42375-0360 | 28 | 22-28-5283 | A-42375-0378 |
| 11 | 22-28-5113 | A-42375-0361 | 29 | 22-28-5293 | A-42375-0379 |
| 12 | 22-28-5123 | A-42375-0362 | 30 | 22-28-5303 | A-42375-0380 |
| 13 | 22-28-5133 | A-42375-0363 | 31 | 22-28-5313 | A-42375-0381 |
| 14 | 22-28-5143 | A-42375-0364 | 32 | 22-28-5323 | A-42375-0382 |
| 15 | 22-28-5153 | A-42375-0365 | 33 | 22-28-5333 | A-42375-0383 |
| 16 | 22-28-5163 | A-42375-0366 | 34 | 22-28-5343 | A-42375-0384 |
| 17 | 22-28-5173 | A-42375-0367 | 35 | 22-28-5353 | A-42375-0385 |
| 18 | 22-28-5183 | A-42375-0368 | 36 | 22-28-5363 | A-42375-0386 |
| 19 | 22-28-5193 | A-42375-0369 | | | |

| ENG. NO: A-42375-0387/0421 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADB228 |
| PIN LENGTH: L | .465 / 11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5026 | A-42375-0387 | 20 | 22-28-5206 | A-42375-0405 |
| 03 | 22-28-5036 | A-42375-0388 | 21 | 22-28-5216 | A-42375-0406 |
| 04 | 22-28-5046 | A-42375-0389 | 22 | 22-28-5226 | A-42375-0407 |
| 05 | 22-28-5056 | A-42375-0390 | 23 | 22-28-5236 | A-42375-0408 |
| 06 | 22-28-5066 | A-42375-0391 | 24 | 22-28-5246 | A-42375-0409 |
| 07 | 22-28-5076 | A-42375-0392 | 25 | 22-28-5256 | A-42375-0410 |
| 08 | 22-28-5086 | A-42375-0393 | 26 | 22-28-5266 | A-42375-0411 |
| 09 | 22-28-5096 | A-42375-0394 | 27 | 22-28-5276 | A-42375-0412 |
| 10 | 22-28-5106 | A-42375-0395 | 28 | 22-28-5286 | A-42375-0413 |
| 11 | 22-28-5116 | A-42375-0396 | 29 | 22-28-5296 | A-42375-0414 |
| 12 | 22-28-5126 | A-42375-0397 | 30 | 22-28-5306 | A-42375-0415 |
| 13 | 22-28-5136 | A-42375-0398 | 31 | 22-28-5316 | A-42375-0416 |
| 14 | 22-28-5146 | A-42375-0399 | 32 | 22-28-5326 | A-42375-0417 |
| 15 | 22-28-5156 | A-42375-0400 | 33 | 22-28-5336 | A-42375-0418 |
| 16 | 22-28-5166 | A-42375-0401 | 34 | 22-28-5346 | A-42375-0419 |
| 17 | 22-28-5176 | A-42375-0402 | 35 | 22-28-5356 | A-42375-0420 |
| 18 | 22-28-5186 | A-42375-0403 | 36 | 22-28-5366 | A-42375-0421 |
| 19 | 22-28-5196 | A-42375-0404 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 7 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0422/0456 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AYA154 |
| PIN LENGTH: L | .545 / 13.84 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5021 | A-42375-0422 | 20 | 22-28-5201 | A-42375-0440 |
| 03 | 22-28-5031 | A-42375-0423 | 21 | 22-28-5211 | A-42375-0441 |
| 04 | 22-28-5041 | A-42375-0424 | 22 | 22-28-5221 | A-42375-0442 |
| 05 | 22-28-5051 | A-42375-0425 | 23 | 22-28-5231 | A-42375-0443 |
| 06 | 22-28-5061 | A-42375-0426 | 24 | 22-28-5241 | A-42375-0444 |
| 07 | 22-28-5071 | A-42375-0427 | 25 | 22-28-5251 | A-42375-0445 |
| 08 | 22-28-5081 | A-42375-0428 | 26 | 22-28-5261 | A-42375-0446 |
| 09 | 22-28-5091 | A-42375-0429 | 27 | 22-28-5271 | A-42375-0447 |
| 10 | 22-28-5101 | A-42375-0430 | 28 | 22-28-5281 | A-42375-0448 |
| 11 | 22-28-5111 | A-42375-0431 | 29 | 22-28-5291 | A-42375-0449 |
| 12 | 22-28-5121 | A-42375-0432 | 30 | 22-28-5301 | A-42375-0450 |
| 13 | 22-28-5131 | A-42375-0433 | 31 | 22-28-5311 | A-42375-0451 |
| 14 | 22-28-5141 | A-42375-0434 | 32 | 22-28-5321 | A-42375-0452 |
| 15 | 22-28-5151 | A-42375-0435 | 33 | 22-28-5331 | A-42375-0453 |
| 16 | 22-28-5161 | A-42375-0436 | 34 | 22-28-5341 | A-42375-0454 |
| 17 | 22-28-5171 | A-42375-0437 | 35 | 22-28-5351 | A-42375-0455 |
| 18 | 22-28-5181 | A-42375-0438 | 36 | 22-28-5361 | A-42375-0456 |
| 19 | 22-28-5191 | A-42375-0439 | | | |

| ENG. NO: A-42375-0457/0491 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AYB208 |
| PIN LENGTH: L | .545 / 13.84 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5024 | A-42375-0457 | 20 | 22-28-5204 | A-42375-0475 |
| 03 | 22-28-5034 | A-42375-0458 | 21 | 22-28-5214 | A-42375-0476 |
| 04 | 22-28-5044 | A-42375-0459 | 22 | 22-28-5224 | A-42375-0477 |
| 05 | 22-28-5054 | A-42375-0460 | 23 | 22-28-5234 | A-42375-0478 |
| 06 | 22-28-5064 | A-42375-0461 | 24 | 22-28-5244 | A-42375-0479 |
| 07 | 22-28-5074 | A-42375-0462 | 25 | 22-28-5254 | A-42375-0480 |
| 08 | 22-28-5084 | A-42375-0463 | 26 | 22-28-5264 | A-42375-0481 |
| 09 | 22-28-5094 | A-42375-0464 | 27 | 22-28-5274 | A-42375-0482 |
| 10 | 22-28-5104 | A-42375-0465 | 28 | 22-28-5284 | A-42375-0483 |
| 11 | 22-28-5114 | A-42375-0466 | 29 | 22-28-5294 | A-42375-0484 |
| 12 | 22-28-5124 | A-42375-0467 | 30 | 22-28-5304 | A-42375-0485 |
| 13 | 22-28-5134 | A-42375-0468 | 31 | 22-28-5314 | A-42375-0486 |
| 14 | 22-28-5144 | A-42375-0469 | 32 | 22-28-5324 | A-42375-0487 |
| 15 | 22-28-5154 | A-42375-0470 | 33 | 22-28-5334 | A-42375-0488 |
| 16 | 22-28-5164 | A-42375-0471 | 34 | 22-28-5344 | A-42375-0489 |
| 17 | 22-28-5174 | A-42375-0472 | 35 | 22-28-5354 | A-42375-0490 |
| 18 | 22-28-5184 | A-42375-0473 | 36 | 22-28-5364 | A-42375-0491 |
| 19 | 22-28-5194 | A-42375-0474 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 8 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0492/0526 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AYB228 |
| PIN LENGTH: L | .545 / 13.84 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5027 | A-42375-0492 | 20 | 22-28-5207 | A-42375-0510 |
| 03 | 22-28-5037 | A-42375-0493 | 21 | 22-28-5217 | A-42375-0511 |
| 04 | 22-28-5047 | A-42375-0494 | 22 | 22-28-5227 | A-42375-0512 |
| 05 | 22-28-5057 | A-42375-0495 | 23 | 22-28-5237 | A-42375-0513 |
| 06 | 22-28-5067 | A-42375-0496 | 24 | 22-28-5247 | A-42375-0514 |
| 07 | 22-28-5077 | A-42375-0497 | 25 | 22-28-5257 | A-42375-0515 |
| 08 | 22-28-5087 | A-42375-0498 | 26 | 22-28-5267 | A-42375-0516 |
| 09 | 22-28-5097 | A-42375-0499 | 27 | 22-28-5277 | A-42375-0517 |
| 10 | 22-28-5107 | A-42375-0500 | 28 | 22-28-5287 | A-42375-0518 |
| 11 | 22-28-5117 | A-42375-0501 | 29 | 22-28-5297 | A-42375-0519 |
| 12 | 22-28-5127 | A-42375-0502 | 30 | 22-28-5307 | A-42375-0520 |
| 13 | 22-28-5137 | A-42375-0503 | 31 | 22-28-5317 | A-42375-0521 |
| 14 | 22-28-5147 | A-42375-0504 | 32 | 22-28-5327 | A-42375-0522 |
| 15 | 22-28-5157 | A-42375-0505 | 33 | 22-28-5337 | A-42375-0523 |
| 16 | 22-28-5167 | A-42375-0506 | 34 | 22-28-5347 | A-42375-0524 |
| 17 | 22-28-5177 | A-42375-0507 | 35 | 22-28-5357 | A-42375-0525 |
| 18 | 22-28-5187 | A-42375-0508 | 36 | 22-28-5367 | A-42375-0526 |
| 19 | 22-28-5197 | A-42375-0509 | | | |

| ENG. NO: A-42375-0527/0561 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARA154 |
| PIN LENGTH: L | .520 / 13.21 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5022 | A-42375-0527 | 20 | 22-28-5202 | A-42375-0545 |
| 03 | 22-28-5032 | A-42375-0528 | 21 | 22-28-5212 | A-42375-0546 |
| 04 | 22-28-5042 | A-42375-0529 | 22 | 22-28-5222 | A-42375-0547 |
| 05 | 22-28-5052 | A-42375-0530 | 23 | 22-28-5232 | A-42375-0548 |
| 06 | 22-28-5062 | A-42375-0531 | 24 | 22-28-5242 | A-42375-0549 |
| 07 | 22-28-5072 | A-42375-0532 | 25 | 22-28-5252 | A-42375-0550 |
| 08 | 22-28-5082 | A-42375-0533 | 26 | 22-28-5262 | A-42375-0551 |
| 09 | 22-28-5092 | A-42375-0534 | 27 | 22-28-5272 | A-42375-0552 |
| 10 | 22-28-5102 | A-42375-0535 | 28 | 22-28-5282 | A-42375-0553 |
| 11 | 22-28-5112 | A-42375-0536 | 29 | 22-28-5292 | A-42375-0554 |
| 12 | 22-28-5122 | A-42375-0537 | 30 | 22-28-5302 | A-42375-0555 |
| 13 | 22-28-5132 | A-42375-0538 | 31 | 22-28-5312 | A-42375-0556 |
| 14 | 22-28-5142 | A-42375-0539 | 32 | 22-28-5322 | A-42375-0557 |
| 15 | 22-28-5152 | A-42375-0540 | 33 | 22-28-5332 | A-42375-0558 |
| 16 | 22-28-5162 | A-42375-0541 | 34 | 22-28-5342 | A-42375-0559 |
| 17 | 22-28-5172 | A-42375-0542 | 35 | 22-28-5352 | A-42375-0560 |
| 18 | 22-28-5182 | A-42375-0543 | 36 | 22-28-5362 | A-42375-0561 |
| 19 | 22-28-5192 | A-42375-0544 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 9 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0562/0596 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARB208 |
| PIN LENGTH: L | .520 / 13.21 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5025 | A-42375-0562 | 20 | 22-28-5205 | A-42375-0580 |
| 03 | 22-28-5035 | A-42375-0563 | 21 | 22-28-5215 | A-42375-0581 |
| 04 | 22-28-5045 | A-42375-0564 | 22 | 22-28-5225 | A-42375-0582 |
| 05 | 22-28-5055 | A-42375-0565 | 23 | 22-28-5235 | A-42375-0583 |
| 06 | 22-28-5065 | A-42375-0566 | 24 | 22-28-5245 | A-42375-0584 |
| 07 | 22-28-5075 | A-42375-0567 | 25 | 22-28-5255 | A-42375-0585 |
| 08 | 22-28-5085 | A-42375-0568 | 26 | 22-28-5265 | A-42375-0586 |
| 09 | 22-28-5095 | A-42375-0569 | 27 | 22-28-5275 | A-42375-0587 |
| 10 | 22-28-5105 | A-42375-0570 | 28 | 22-28-5285 | A-42375-0588 |
| 11 | 22-28-5115 | A-42375-0571 | 29 | 22-28-5295 | A-42375-0589 |
| 12 | 22-28-5125 | A-42375-0572 | 30 | 22-28-5305 | A-42375-0590 |
| 13 | 22-28-5135 | A-42375-0573 | 31 | 22-28-5315 | A-42375-0591 |
| 14 | 22-28-5145 | A-42375-0574 | 32 | 22-28-5325 | A-42375-0592 |
| 15 | 22-28-5155 | A-42375-0575 | 33 | 22-28-5335 | A-42375-0593 |
| 16 | 22-28-5165 | A-42375-0576 | 34 | 22-28-5345 | A-42375-0594 |
| 17 | 22-28-5175 | A-42375-0577 | 35 | 22-28-5355 | A-42375-0595 |
| 18 | 22-28-5185 | A-42375-0578 | 36 | 22-28-5365 | A-42375-0596 |
| 19 | 22-28-5195 | A-42375-0579 | | | |

| ENG. NO: A-42375-0597/0631 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARB228 |
| PIN LENGTH: L | .520 / 13.21 |
| MATING LENGTH: M | .295 / 7.49 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 22-28-5028 | A-42375-0597 | 20 | 22-28-5208 | A-42375-0615 |
| 03 | 22-28-5038 | A-42375-0598 | 21 | 22-28-5218 | A-42375-0616 |
| 04 | 22-28-5048 | A-42375-0599 | 22 | 22-28-5228 | A-42375-0617 |
| 05 | 22-28-5058 | A-42375-0600 | 23 | 22-28-5238 | A-42375-0618 |
| 06 | 22-28-5068 | A-42375-0601 | 24 | 22-28-5248 | A-42375-0619 |
| 07 | 22-28-5078 | A-42375-0602 | 25 | 22-28-5258 | A-42375-0620 |
| 08 | 22-28-5088 | A-42375-0603 | 26 | 22-28-5268 | A-42375-0621 |
| 09 | 22-28-5098 | A-42375-0604 | 27 | 22-28-5278 | A-42375-0622 |
| 10 | 22-28-5108 | A-42375-0605 | 28 | 22-28-5288 | A-42375-0623 |
| 11 | 22-28-5118 | A-42375-0606 | 29 | 22-28-5298 | A-42375-0624 |
| 12 | 22-28-5128 | A-42375-0607 | 30 | 22-28-5308 | A-42375-0625 |
| 13 | 22-28-5138 | A-42375-0608 | 31 | 22-28-5318 | A-42375-0626 |
| 14 | 22-28-5148 | A-42375-0609 | 32 | 22-28-5328 | A-42375-0627 |
| 15 | 22-28-5158 | A-42375-0610 | 33 | 22-28-5338 | A-42375-0628 |
| 16 | 22-28-5168 | A-42375-0611 | 34 | 22-28-5348 | A-42375-0629 |
| 17 | 22-28-5178 | A-42375-0612 | 35 | 22-28-5358 | A-42375-0630 |
| 18 | 22-28-5188 | A-42375-0613 | 36 | 22-28-5368 | A-42375-0631 |
| 19 | 22-28-5198 | A-42375-0614 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 10 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0667/0699 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 4-36 |
| KINKS: | NO |
| VOIDED CKTS: | 4 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 42375-0683 | A-42375-0683 |
| 03 | | | 21 | 42375-0684 | A-42375-0684 |
| 04 | 42375-0667 | A-42375-0667 | 22 | 42375-0685 | A-42375-0685 |
| 05 | 42375-0668 | A-42375-0668 | 23 | 42375-0686 | A-42375-0686 |
| 06 | 22-30-3060 | A-42375-0669 | 24 | 42375-0687 | A-42375-0687 |
| 07 | 42375-0670 | A-42375-0670 | 25 | 42375-0688 | A-42375-0688 |
| 08 | 42375-0671 | A-42375-0671 | 26 | 42375-0689 | A-42375-0689 |
| 09 | 42375-0672 | A-42375-0672 | 27 | 42375-0690 | A-42375-0690 |
| 10 | 42375-0673 | A-42375-0673 | 28 | 42375-0691 | A-42375-0691 |
| 11 | 42375-0674 | A-42375-0674 | 29 | 42375-0692 | A-42375-0692 |
| 12 | 22-30-3120 | A-42375-0675 | 30 | 42375-0693 | A-42375-0693 |
| 13 | 42375-0676 | A-42375-0676 | 31 | 42375-0694 | A-42375-0694 |
| 14 | 42375-0677 | A-42375-0677 | 32 | 42375-0695 | A-42375-0695 |
| 15 | 42375-0678 | A-42375-0678 | 33 | 42375-0696 | A-42375-0696 |
| 16 | 42375-0679 | A-42375-0679 | 34 | 42375-0697 | A-42375-0697 |
| 17 | 42375-0680 | A-42375-0680 | 35 | 42375-0698 | A-42375-0698 |
| 18 | 42375-0681 | A-42375-0681 | 36 | 42375-0699 | A-42375-0699 |
| 19 | 42375-0682 | A-42375-0682 | | | |
| | | | | | |

| ENG. NO: A-42375-0700/0732 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ADB208 |
| PIN LENGTH: L | .465 /11.81 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 4-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | 4 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 42375-0716 | A-42375-0716 |
| 03 | | | 21 | 42375-0717 | A-42375-0717 |
| 04 | 42375-0700 | A-42375-0700 | 22 | 42375-0718 | A-42375-0718 |
| 05 | 42375-0701 | A-42375-0701 | 23 | 42375-0719 | A-42375-0719 |
| 06 | 22-30-3061 | A-42375-0702 | 24 | 42375-0720 | A-42375-0720 |
| 07 | 42375-0703 | A-42375-0703 | 25 | 42375-0721 | A-42375-0721 |
| 08 | 42375-0704 | A-42375-0704 | 26 | 42375-0722 | A-42375-0722 |
| 09 | 42375-0705 | A-42375-0705 | 27 | 42375-0723 | A-42375-0723 |
| 10 | 42375-0706 | A-42375-0706 | 28 | 42375-0724 | A-42375-0724 |
| 11 | 42375-0707 | A-42375-0707 | 29 | 42375-0725 | A-42375-0725 |
| 12 | 42375-0708 | A-42375-0708 | 30 | 42375-0726 | A-42375-0726 |
| 13 | 42375-0709 | A-42375-0709 | 31 | 42375-0727 | A-42375-0727 |
| 14 | 42375-0710 | A-42375-0710 | 32 | 42375-0728 | A-42375-0728 |
| 15 | 42375-0711 | A-42375-0711 | 33 | 42375-0729 | A-42375-0729 |
| 16 | 42375-0712 | A-42375-0712 | 34 | 42375-0730 | A-42375-0730 |
| 17 | 42375-0713 | A-42375-0713 | 35 | 42375-0731 | A-42375-0731 |
| 18 | 42375-0714 | A-42375-0714 | 36 | 42375-0732 | A-42375-0732 |
| 19 | 42375-0715 | A-42375-0715 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 11 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0836/0870 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BSA154 |
| PIN LENGTH: L | .630 / 16.00 |
| MATING LENGTH: M | .405/10.29 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135/3.43 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | A-42375-0836 | 20 | 22-30-3203 | A-42375-0854 |
| 03 | 22-30-3033 | A-42375-0837 | 21 | 22-30-3213 | A-42375-0855 |
| 04 | 22-30-3043 | A-42375-0838 | 22 | 22-30-3223 | A-42375-0856 |
| 05 | 22-30-3053 | A-42375-0839 | 23 | 22-30-3233 | A-42375-0857 |
| 06 | 22-30-3063 | A-42375-0840 | 24 | 22-30-3243 | A-42375-0858 |
| 07 | 22-30-3073 | A-42375-0841 | 25 | 22-30-3253 | A-42375-0859 |
| 08 | 22-30-3083 | A-42375-0842 | 26 | 22-30-3263 | A-42375-0860 |
| 09 | 22-30-3093 | A-42375-0843 | 27 | 22-30-3273 | A-42375-0861 |
| 10 | 22-30-3103 | A-42375-0844 | 28 | 22-30-3283 | A-42375-0862 |
| 11 | 22-30-3113 | A-42375-0845 | 29 | 22-30-3293 | A-42375-0863 |
| 12 | 22-30-3123 | A-42375-0846 | 30 | 22-30-3303 | A-42375-0864 |
| 13 | 22-30-3133 | A-42375-0847 | 31 | 22-30-3313 | A-42375-0865 |
| 14 | 22-30-3143 | A-42375-0848 | 32 | 22-30-3323 | A-42375-0866 |
| 15 | 22-30-3153 | A-42375-0849 | 33 | 22-30-3333 | A-42375-0867 |
| 16 | 22-30-3163 | A-42375-0850 | 34 | 22-30-3343 | A-42375-0868 |
| 17 | 22-30-3173 | A-42375-0851 | 35 | 22-30-3353 | A-42375-0869 |
| 18 | 22-30-3183 | A-42375-0852 | 36 | 22-30-3363 | A-42375-0870 |
| 19 | 22-30-3193 | A-42375-0853 | | | |
| | | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 12 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-0871/0904 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ATA154 |
| PIN LENGTH: L | .530 / 13.46 |
| MATING LENGTH: M | .320 / 8.13 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | OVERALL |
| CKTS: | 3-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 22-30-3204 | A-42375-0888 |
| 03 | 22-30-3034 | A-42375-0871 | 21 | 22-30-3214 | A-42375-0889 |
| 04 | 22-30-3044 | A-42375-0872 | 22 | 22-30-3224 | A-42375-0890 |
| 05 | 22-30-3054 | A-42375-0873 | 23 | 22-30-3234 | A-42375-0891 |
| 06 | 22-30-3064 | A-42375-0874 | 24 | 22-30-3244 | A-42375-0892 |
| 07 | 22-30-3074 | A-42375-0875 | 25 | 22-30-3254 | A-42375-0893 |
| 08 | 22-30-3084 | A-42375-0876 | 26 | 22-30-3264 | A-42375-0894 |
| 09 | 22-30-3094 | A-42375-0877 | 27 | 22-30-3274 | A-42375-0895 |
| 10 | 22-30-3104 | A-42375-0878 | 28 | 22-30-3284 | A-42375-0896 |
| 11 | 22-30-3114 | A-42375-0879 | 29 | 22-30-3294 | A-42375-0897 |
| 12 | 22-30-3124 | A-42375-0880 | 30 | 22-30-3304 | A-42375-0898 |
| 13 | 22-30-3134 | A-42375-0881 | 31 | 22-30-3314 | A-42375-0899 |
| 14 | 22-30-3144 | A-42375-0882 | 32 | 22-30-3324 | A-42375-0900 |
| 15 | 22-30-3154 | A-42375-0883 | 33 | 22-30-3334 | A-42375-0901 |
| 16 | 22-30-3164 | A-42375-0884 | 34 | 22-30-3344 | A-42375-0902 |
| 17 | 22-30-3174 | A-42375-0885 | 35 | 22-30-3354 | A-42375-0903 |
| 18 | 22-30-3184 | A-42375-0886 | 36 | 22-30-3364 | A-42375-0904 |
| 19 | 22-30-3194 | A-42375-0887 | | | |
| | | | | | |

| ENG. NO: A-42375-0973/1001 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 8-36 |
| KINKS: | NO |
| VOIDED CKTS: | 3,8 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 42375-0985 | A-42375-0985 |
| 03 | | | 21 | 42375-0986 | A-42375-0986 |
| 04 | | | 22 | 42375-0987 | A-42375-0987 |
| 05 | | | 23 | 42375-0988 | A-42375-0988 |
| 06 | | | 24 | 42375-0989 | A-42375-0989 |
| 07 | | | 25 | 42375-0990 | A-42375-0990 |
| 08 | 42375-0973 | A-42375-0973 | 26 | 42375-0991 | A-42375-0991 |
| 09 | 42375-0974 | A-42375-0974 | 27 | 42375-0992 | A-42375-0992 |
| 10 | 22-30-3107 | A-42375-0975 | 28 | 42375-0993 | A-42375-0993 |
| 11 | 42375-0976 | A-42375-0976 | 29 | 42375-0994 | A-42375-0994 |
| 12 | 42375-0977 | A-42375-0977 | 30 | 42375-0995 | A-42375-0995 |
| 13 | 42375-0978 | A-42375-0978 | 31 | 42375-0996 | A-42375-0996 |
| 14 | 42375-0979 | A-42375-0979 | 32 | 42375-0997 | A-42375-0997 |
| 15 | 42375-0980 | A-42375-0980 | 33 | 42375-0998 | A-42375-0998 |
| 16 | 42375-0981 | A-42375-0981 | 34 | 42375-0999 | A-42375-0999 |
| 17 | 42375-0982 | A-42375-0982 | 35 | 42375-1000 | A-42375-1000 |
| 18 | 42375-0983 | A-42375-0983 | 36 | 42375-1001 | A-42375-1001 |
| 19 | 42375-0984 | A-42375-0984 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 13 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-1105/1139 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 42375-1105 | A-42375-1105 | 20 | 42375-1123 | A-42375-1123 |
| 03 | 42375-1106 | A-42375-1106 | 21 | 42375-1124 | A-42375-1124 |
| 04 | 42375-1107 | A-42375-1107 | 22 | 42375-1125 | A-42375-1125 |
| 05 | 42375-1108 | A-42375-1108 | 23 | 42375-1126 | A-42375-1126 |
| 06 | 42375-1109 | A-42375-1109 | 24 | 42375-1127 | A-42375-1127 |
| 07 | 42375-1110 | A-42375-1110 | 25 | 42375-1128 | A-42375-1128 |
| 08 | 42375-1111 | A-42375-1111 | 26 | 42375-1129 | A-42375-1129 |
| 09 | 22-30-3099 | A-42375-1112 | 27 | 42375-1130 | A-42375-1130 |
| 10 | 42375-1113 | A-42375-1113 | 28 | 42375-1131 | A-42375-1131 |
| 11 | 42375-1114 | A-42375-1114 | 29 | 42375-1132 | A-42375-1132 |
| 12 | 42375-1115 | A-42375-1115 | 30 | 42375-1133 | A-42375-1133 |
| 13 | 42375-1116 | A-42375-1116 | 31 | 42375-1134 | A-42375-1134 |
| 14 | 42375-1117 | A-42375-1117 | 32 | 42375-1135 | A-42375-1135 |
| 15 | 42375-1118 | A-42375-1118 | 33 | 42375-1136 | A-42375-1136 |
| 16 | 42375-1119 | A-42375-1119 | 34 | 42375-1137 | A-42375-1137 |
| 17 | 42375-1120 | A-42375-1120 | 35 | 42375-1138 | A-42375-1138 |
| 18 | 42375-1121 | A-42375-1121 | 36 | 42375-1139 | A-42375-1139 |
| 19 | 42375-1122 | A-42375-1122 | | | |

| ENG. NO: 42375-1244/1278 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-1244 | 20 | 42375-1262 |
| 03 | 42375-1245 | 21 | 42375-1263 |
| 04 | 42375-1246 | 22 | 42375-1264 |
| 05 | 42375-1247 | 23 | 42375-1265 |
| 06 | 42375-1248 | 24 | 42375-1266 |
| 07 | 42375-1249 | 25 | 42375-1267 |
| 08 | 42375-1250 | 26 | 42375-1268 |
| 09 | 42375-1251 | 27 | 42375-1269 |
| 10 | 42375-1252 | 28 | 42375-1270 |
| 11 | 42375-1253 | 29 | 42375-1271 |
| 12 | 42375-1254 | 30 | 42375-1272 |
| 13 | 42375-1255 | 31 | 42375-1273 |
| 14 | 42375-1256 | 32 | 42375-1274 |
| 15 | 42375-1257 | 33 | 42375-1275 |
| 16 | 42375-1258 | 34 | 42375-1276 |
| 17 | 42375-1259 | 35 | 42375-1277 |
| 18 | 42375-1260 | 36 | 42375-1278 |
| 19 | 42375-1261 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 14 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-1349/1382 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .230 / 5.84 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | OVERALL |
| CKTS: | 3-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-1366 |
| 03 | 42375-1349 | 21 | 42375-1367 |
| 04 | 42375-1350 | 22 | 42375-1368 |
| 05 | 42375-1351 | 23 | 42375-1369 |
| 06 | 42375-1352 | 24 | 42375-1370 |
| 07 | 42375-1353 | 25 | 42375-1371 |
| 08 | 42375-1354 | 26 | 42375-1372 |
| 09 | 42375-1355 | 27 | 42375-1373 |
| 10 | 42375-1356 | 28 | 42375-1374 |
| 11 | 42375-1357 | 29 | 42375-1375 |
| 12 | 42375-1358 | 30 | 42375-1376 |
| 13 | 42375-1359 | 31 | 42375-1377 |
| 14 | 42375-1360 | 32 | 42375-1378 |
| 15 | 42375-1361 | 33 | 42375-1379 |
| 16 | 42375-1362 | 34 | 42375-1380 |
| 17 | 42375-1363 | 35 | 42375-1381 |
| 18 | 42375-1364 | 36 | 42375-1382 |
| 19 | 42375-1365 | | |

| ENG. NO: 42375-1515/1548 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .230 / 5.84 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .100 / 2.54 |
| CKTS: | 3-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-1532 |
| 03 | 42375-1515 | 21 | 42375-1533 |
| 04 | 42375-1516 | 22 | 42375-1534 |
| 05 | 42375-1517 | 23 | 42375-1535 |
| 06 | 42375-1518 | 24 | 42375-1536 |
| 07 | 42375-1519 | 25 | 42375-1537 |
| 08 | 42375-1520 | 26 | 42375-1538 |
| 09 | 42375-1521 | 27 | 42375-1539 |
| 10 | 42375-1522 | 28 | 42375-1540 |
| 11 | 42375-1523 | 29 | 42375-1541 |
| 12 | 42375-1524 | 30 | 42375-1542 |
| 13 | 42375-1525 | 31 | 42375-1543 |
| 14 | 42375-1526 | 32 | 42375-1544 |
| 15 | 42375-1527 | 33 | 42375-1545 |
| 16 | 42375-1528 | 34 | 42375-1546 |
| 17 | 42375-1529 | 35 | 42375-1547 |
| 18 | 42375-1530 | 36 | 42375-1548 |
| 19 | 42375-1531 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 15 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-1720/1753 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 3-36 |
| KINKS: | NO |
| VOIDED CKTS: | 3 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-1737 |
| 03 | 42375-1720 | 21 | 42375-1738 |
| 04 | 42375-1721 | 22 | 42375-1739 |
| 05 | 42375-1722 | 23 | 42375-1740 |
| 06 | 42375-1723 | 24 | 42375-1741 |
| 07 | 42375-1724 | 25 | 42375-1742 |
| 08 | 42375-1725 | 26 | 42375-1743 |
| 09 | 42375-1726 | 27 | 42375-1744 |
| 10 | 42375-1727 | 28 | 42375-1745 |
| 11 | 42375-1728 | 29 | 42375-1746 |
| 12 | 42375-1729 | 30 | 42375-1747 |
| 13 | 42375-1730 | 31 | 42375-1748 |
| 14 | 42375-1731 | 32 | 42375-1749 |
| 15 | 42375-1732 | 33 | 42375-1750 |
| 16 | 42375-1733 | 34 | 42375-1751 |
| 17 | 42375-1734 | 35 | 42375-1752 |
| 18 | 42375-1735 | 36 | 42375-1753 |
| 19 | 42375-1736 | | |

| ENG. NO: 42375-1855/1889 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-CJA154 |
| PIN LENGTH: L | .700 / 17.78 |
| MATING LENGTH: M | .488 / 12.40 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .122 / 3.10 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-1855 | 20 | 42375-1873 |
| 03 | 42375-1856 | 21 | 42375-1874 |
| 04 | 42375-1857 | 22 | 42375-1875 |
| 05 | 42375-1858 | 23 | 42375-1876 |
| 06 | 42375-1859 | 24 | 42375-1877 |
| 07 | 42375-1860 | 25 | 42375-1878 |
| 08 | 42375-1861 | 26 | 42375-1879 |
| 09 | 42375-1862 | 27 | 42375-1880 |
| 10 | 42375-1863 | 28 | 42375-1881 |
| 11 | 42375-1864 | 29 | 42375-1882 |
| 12 | 42375-1865 | 30 | 42375-1883 |
| 13 | 42375-1866 | 31 | 42375-1884 |
| 14 | 42375-1867 | 32 | 42375-1885 |
| 15 | 42375-1868 | 33 | 42375-1886 |
| 16 | 42375-1869 | 34 | 42375-1887 |
| 17 | 42375-1870 | 35 | 42375-1888 |
| 18 | 42375-1871 | 36 | 42375-1889 |
| 19 | 42375-1872 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 16 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-1922/1956 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AEA154 |
| PIN LENGTH: L | .470 / 11.94 |
| MATING LENGTH: M | .190 / 4.83 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .190 / 4.83 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-1922 | 20 | 42375-1940 |
| 03 | 42375-1923 | 21 | 42375-1941 |
| 04 | 42375-1924 | 22 | 42375-1942 |
| 05 | 42375-1925 | 23 | 42375-1943 |
| 06 | 42375-1926 | 24 | 42375-1944 |
| 07 | 42375-1927 | 25 | 42375-1945 |
| 08 | 42375-1928 | 26 | 42375-1946 |
| 09 | 42375-1929 | 27 | 42375-1947 |
| 10 | 42375-1930 | 28 | 42375-1948 |
| 11 | 42375-1931 | 29 | 42375-1949 |
| 12 | 42375-1932 | 30 | 42375-1950 |
| 13 | 42375-1933 | 31 | 42375-1951 |
| 14 | 42375-1934 | 32 | 42375-1952 |
| 15 | 42375-1935 | 33 | 42375-1953 |
| 16 | 42375-1936 | 34 | 42375-1954 |
| 17 | 42375-1937 | 35 | 42375-1955 |
| 18 | 42375-1938 | 36 | 42375-1956 |
| 19 | 42375-1939 | | |

| ENG. NO: 42375-2246/2275 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 7-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2,7 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | 42375-2259 |
| 03 | | 21 | 42375-2260 |
| 04 | | 22 | 42375-2261 |
| 05 | | 23 | 42375-2262 |
| 06 | | 24 | 42375-2263 |
| 07 | 42375-2246 | 25 | 42375-2264 |
| 08 | 42375-2247 | 26 | 42375-2265 |
| 09 | 42375-2248 | 27 | 42375-2266 |
| 10 | 42375-2249 | 28 | 42375-2267 |
| 11 | 42375-2250 | 29 | 42375-2268 |
| 12 | 42375-2251 | 30 | 42375-2269 |
| 13 | 42375-2252 | 31 | 42375-2270 |
| 14 | 42375-2253 | 32 | 42375-2271 |
| 15 | 42375-2254 | 33 | 42375-2272 |
| 16 | 42375-2255 | 34 | 42375-2273 |
| 17 | 42375-2256 | 35 | 42375-2274 |
| 18 | 42375-2257 | 36 | 42375-2275 |
| 19 | 42375-2258 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 17 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-2486/2520 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AFB208 |
| PIN LENGTH: L | .475 / 12.07 |
| MATING LENGTH: M | .232 / 5.89 |
| GOLD POINT: G | .150 / 3.81 |
| PC TAIL LENGTH: P | .153 / 3.89 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2486 | 19 | 42375-2503 |
| 03 | 42375-2487 | 20 | 42375-2504 |
| | 68300-2008 | 21 | 42375-2505 |
| 04 | 42375-2488 | 22 | 42375-2506 |
| 05 | 42375-2489 | 23 | 42375-2507 |
| 06 | 42375-2490 | 24 | 42375-2508 |
| 07 | 42375-2491 | 25 | 42375-2509 |
| 08 | 42375-2492 | 26 | 42375-2510 |
| 09 | 42375-2493 | 27 | 42375-2511 |
| 10 | 42375-2494 | 28 | 42375-2512 |
| 11 | 42375-2495 | 29 | 42375-2513 |
| 12 | 42375-2496 | 30 | 42375-2514 |
| 13 | 42375-2497 | 31 | 42375-2515 |
| 14 | 42375-2498 | 32 | 42375-2516 |
| 15 | 42375-2499 | 33 | 42375-2517 |
| 16 | 42375-2500 | 34 | 42375-2518 |
| 17 | 42375-2501 | 35 | 42375-2519 |
| 18 | 42375-2502 | 36 | 42375-2520 |

| ENG. NO: 42375-2521/2555 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AFB228 |
| PIN LENGTH: L | .475 / 12.07 |
| MATING LENGTH: M | .232 / 5.89 |
| GOLD POINT: G | .150 / 3.81 |
| PC TAIL LENGTH: P | .153 / 3.89 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2521 | 20 | 42375-2539 |
| 03 | 42375-2522 | 21 | 42375-2540 |
| 04 | 42375-2523 | 22 | 42375-2541 |
| 05 | 42375-2524 | 23 | 42375-2542 |
| 06 | 42375-2525 | 24 | 42375-2543 |
| 07 | 42375-2526 | 25 | 42375-2544 |
| 08 | 42375-2527 | 26 | 42375-2545 |
| 09 | 42375-2528 | 27 | 42375-2546 |
| 10 | 42375-2529 | 28 | 42375-2547 |
| 11 | 42375-2530 | 29 | 42375-2548 |
| 12 | 42375-2531 | 30 | 42375-2549 |
| 13 | 42375-2532 | 31 | 42375-2550 |
| 14 | 42375-2533 | 32 | 42375-2551 |
| 15 | 42375-2534 | 33 | 42375-2552 |
| 16 | 42375-2535 | 34 | 42375-2553 |
| 17 | 42375-2536 | 35 | 42375-2554 |
| 18 | 42375-2537 | 36 | 42375-2555 |
| 19 | 42375-2538 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 18 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-2801/2835 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-HDB228 |
| PIN LENGTH: L | 1.200 / 30.48 |
| MATING LENGTH: M | 1.000 / 25.40 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .110 / 2.79 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2801 | 20 | 42375-2819 |
| 03 | 42375-2802 | 21 | 42375-2820 |
| 04 | 42375-2803 | 22 | 42375-2821 |
| 05 | 42375-2804 | 23 | 42375-2822 |
| 06 | 42375-2805 | 24 | 42375-2823 |
| 07 | 42375-2806 | 25 | 42375-2824 |
| 08 | 42375-2807 | 26 | 42375-2825 |
| 09 | 42375-2808 | 27 | 42375-2826 |
| 10 | 42375-2809 | 28 | 42375-2827 |
| 11 | 42375-2810 | 29 | 42375-2828 |
| 12 | 42375-2811 | 30 | 42375-2829 |
| 13 | 42375-2812 | 31 | 42375-2830 |
| 14 | 42375-2813 | 32 | 42375-2831 |
| 15 | 42375-2814 | 33 | 42375-2832 |
| 16 | 42375-2815 | 34 | 42375-2833 |
| 17 | 42375-2816 | 35 | 42375-2834 |
| 18 | 42375-2817 | 36 | 42375-2835 |
| 19 | 42375-2818 | | |

| ENG. NO: 42375-2836/2870 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-EMA154 |
| PIN LENGTH: L | .925 / 23.50 |
| MATING LENGTH: M | .625 / 15.88 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .210 / 5.33 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-2836 | 20 | 42375-2854 |
| 03 | 42375-2837 | 21 | 42375-2855 |
| 04 | 42375-2838 | 22 | 42375-2856 |
| 05 | 42375-2839 | 23 | 42375-2857 |
| 06 | 42375-2840 | 24 | 42375-2858 |
| 07 | 42375-2841 | 25 | 42375-2859 |
| 08 | 42375-2842 | 26 | 42375-2860 |
| 09 | 42375-2843 | 27 | 42375-2861 |
| 10 | 42375-2844 | 28 | 42375-2862 |
| 11 | 42375-2845 | 29 | 42375-2863 |
| 12 | 42375-2846 | 30 | 42375-2864 |
| 13 | 42375-2847 | 31 | 42375-2865 |
| 14 | 42375-2848 | 32 | 42375-2866 |
| 15 | 42375-2849 | 33 | 42375-2867 |
| 16 | 42375-2850 | 34 | 42375-2868 |
| 17 | 42375-2851 | 35 | 42375-2869 |
| 18 | 42375-2852 | 36 | 42375-2870 |
| 19 | 42375-2853 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 19 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3044/3078 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-KHB208 |
| PIN LENGTH: L | 1.430 / 36.32 |
| MATING LENGTH: M | .867 / 22.02 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .473 / 12.01 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3044 | 20 | 42375-3062 |
| 03 | 42375-3045 | 21 | 42375-3063 |
| 04 | 42375-3046 | 22 | 42375-3064 |
| 05 | 42375-3047 | 23 | 42375-3065 |
| 06 | 42375-3048 | 24 | 42375-3066 |
| 07 | 42375-3049 | 25 | 42375-3067 |
| 08 | 42375-3050 | 26 | 42375-3068 |
| 09 | 42375-3051 | 27 | 42375-3069 |
| 10 | 42375-3052 | 28 | 42375-3070 |
| 11 | 42375-3053 | 29 | 42375-3071 |
| 12 | 42375-3054 | 30 | 42375-3072 |
| 13 | 42375-3055 | 31 | 42375-3073 |
| 14 | 42375-3056 | 32 | 42375-3074 |
| 15 | 42375-3057 | 33 | 42375-3075 |
| 16 | 42375-3058 | 34 | 42375-3076 |
| 17 | 42375-3059 | 35 | 42375-3077 |
| 18 | 42375-3060 | 36 | 42375-3078 |
| 19 | 42375-3061 | | |

| ENG. NO: 42375-3114/3148 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BXA154 |
| PIN LENGTH: L | .645 / 16.38 |
| MATING LENGTH: M | .431 / 10.95 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .124 / 3.15 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3114 | 20 | 42375-3132 |
| 03 | 42375-3115 | 21 | 42375-3133 |
| 04 | 42375-3116 | 22 | 42375-3134 |
| 05 | 42375-3117 | 23 | 42375-3135 |
| 06 | 42375-3118 | 24 | 42375-3136 |
| 07 | 42375-3119 | 25 | 42375-3137 |
| 08 | 42375-3120 | 26 | 42375-3138 |
| 09 | 42375-3121 | 27 | 42375-3139 |
| 10 | 42375-3122 | 28 | 42375-3140 |
| 11 | 42375-3123 | 29 | 42375-3141 |
| 12 | 42375-3124 | 30 | 42375-3142 |
| 13 | 42375-3125 | 31 | 42375-3143 |
| 14 | 42375-3126 | 32 | 42375-3144 |
| 15 | 42375-3127 | 33 | 42375-3145 |
| 16 | 42375-3128 | 34 | 42375-3146 |
| 17 | 42375-3129 | 35 | 42375-3147 |
| 18 | 42375-3130 | 36 | 42375-3148 |
| 19 | 42375-3131 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 20 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3149 / 3183 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BEB208 |
| PIN LENGTH: L | .575 / 14.61 |
| MATING LENGTH: M | .350 / 8.89 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .135 / 3.43 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3149 | 20 | 42375-3167 |
| 03 | 42375-3150 | 21 | 42375-3168 |
| 04 | 42375-3151 | 22 | 42375-3169 |
| 05 | 42375-3152 | 23 | 42375-3170 |
| 06 | 42375-3153 | 24 | 42375-3171 |
| 07 | 42375-3154 | 25 | 42375-3172 |
| 08 | 42375-3155 | 26 | 42375-3173 |
| 09 | 42375-3156 | 27 | 42375-3174 |
| 10 | 42375-3157 | 28 | 42375-3175 |
| 11 | 42375-3158 | 29 | 42375-3176 |
| 12 | 42375-3159 | 30 | 42375-3177 |
| 13 | 42375-3160 | 31 | 42375-3178 |
| 14 | 42375-3161 | 32 | 42375-3179 |
| 15 | 42375-3162 | 33 | 42375-3180 |
| 16 | 42375-3163 | 34 | 42375-3181 |
| 17 | 42375-3164 | 35 | 42375-3182 |
| 18 | 42375-3165 | 36 | 42375-3183 |
| 19 | 42375-3166 | | |

| ENG. NO: 42375-3184 / 3218 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-GNB208 |
| PIN LENGTH: L | 1.140 / 28.96 |
| MATING LENGTH: M | .913 / 23.20 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .137 / 3.48 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3184 | 20 | 42375-3202 |
| 03 | 42375-3185 | 21 | 42375-3203 |
| 04 | 42375-3186 | 22 | 42375-3204 |
| 05 | 42375-3187 | 23 | 42375-3205 |
| 06 | 42375-3188 | 24 | 42375-3206 |
| 07 | 42375-3189 | 25 | 42375-3207 |
| 08 | 42375-3190 | 26 | 42375-3208 |
| 09 | 42375-3191 | 27 | 42375-3209 |
| 10 | 42375-3192 | 28 | 42375-3210 |
| 11 | 42375-3193 | 29 | 42375-3211 |
| 12 | 42375-3194 | 30 | 42375-3212 |
| 13 | 42375-3195 | 31 | 42375-3213 |
| 14 | 42375-3196 | 32 | 42375-3214 |
| 15 | 42375-3197 | 33 | 42375-3215 |
| 16 | 42375-3198 | 34 | 42375-3216 |
| 17 | 42375-3199 | 35 | 42375-3217 |
| 18 | 42375-3200 | 36 | 42375-3218 |
| 19 | 42375-3201 | | |

| ENG. NO: 42375-3219 / 3253 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BPA154 |
| PIN LENGTH: L | .620 / 15.75 |
| MATING LENGTH: M | .280 / 7.11 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .250 / 6.35 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3219 | 20 | 42375-3237 |
| 03 | 42375-3220 | 21 | 42375-3238 |
| 04 | 42375-3221 | 22 | 42375-3239 |
| 05 | 42375-3222 | 23 | 42375-3240 |
| 06 | 42375-3223 | 24 | 42375-3241 |
| 07 | 42375-3224 | 25 | 42375-3242 |
| 08 | 42375-3225 | 26 | 42375-3243 |
| 09 | 42375-3226 | 27 | 42375-3244 |
| 10 | 42375-3227 | 28 | 42375-3245 |
| 11 | 42375-3228 | 29 | 42375-3246 |
| 12 | 42375-3229 | 30 | 42375-3247 |
| 13 | 42375-3230 | 31 | 42375-3248 |
| 14 | 42375-3231 | 32 | 42375-3249 |
| 15 | 42375-3232 | 33 | 42375-3250 |
| 16 | 42375-3233 | 34 | 42375-3251 |
| 17 | 42375-3234 | 35 | 42375-3252 |
| 18 | 42375-3235 | 36 | 42375-3253 |
| 19 | 42375-3236 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 21 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3254 / 3288 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-DMA154 |
| PIN LENGTH: L | .820 / 20.83 |
| MATING LENGTH: M | .590 / 14.99 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .140 / 3.56 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3254 | 20 | 42375-3272 |
| 03 | 42375-3255 | 21 | 42375-3273 |
| 04 | 42375-3256 | 22 | 42375-3274 |
| 05 | 42375-3257 | 23 | 42375-3275 |
| 06 | 42375-3258 | 24 | 42375-3276 |
| 07 | 42375-3259 | 25 | 42375-3277 |
| 08 | 42375-3260 | 26 | 42375-3278 |
| 09 | 42375-3261 | 27 | 42375-3279 |
| 10 | 42375-3262 | 28 | 42375-3280 |
| 11 | 42375-3263 | 29 | 42375-3281 |
| 12 | 42375-3264 | 30 | 42375-3282 |
| 13 | 42375-3265 | 31 | 42375-3283 |
| 14 | 42375-3266 | 32 | 42375-3284 |
| 15 | 42375-3267 | 33 | 42375-3285 |
| 16 | 42375-3268 | 34 | 42375-3286 |
| 17 | 42375-3269 | 35 | 42375-3287 |
| 18 | 42375-3270 | 36 | 42375-3288 |
| 19 | 42375-3271 | | |

| ENG. NO: 42375-3289 / 3323 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-FNA154 |
| PIN LENGTH: L | 1.035 / 26.29 |
| MATING LENGTH: M | .358 / 9.09 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .587 / 14.91 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3289 | 20 | 42375-3307 |
| 03 | 42375-3290 | 21 | 42375-3308 |
| 04 | 42375-3291 | 22 | 42375-3309 |
| 05 | 42375-3292 | 23 | 42375-3310 |
| 06 | 42375-3293 | 24 | 42375-3311 |
| 07 | 42375-3294 | 25 | 42375-3312 |
| 08 | 42375-3295 | 26 | 42375-3313 |
| 09 | 42375-3296 | 27 | 42375-3314 |
| 10 | 42375-3297 | 28 | 42375-3315 |
| 11 | 42375-3298 | 29 | 42375-3316 |
| 12 | 42375-3299 | 30 | 42375-3317 |
| 13 | 42375-3300 | 31 | 42375-3318 |
| 14 | 42375-3301 | 32 | 42375-3319 |
| 15 | 42375-3302 | 33 | 42375-3320 |
| 16 | 42375-3303 | 34 | 42375-3321 |
| 17 | 42375-3304 | 35 | 42375-3322 |
| 18 | 42375-3305 | 36 | 42375-3323 |
| 19 | 42375-3306 | | |

| ENG. NO: 42375-3324 / 3358 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-CCA154 |
| PIN LENGTH: L | .670 / 17.02 |
| MATING LENGTH: M | .440 / 11.18 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .140 / 3.56 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3324 | 20 | 42375-3342 |
| 03 | 42375-3325 | 21 | 42375-3343 |
| 04 | 42375-3326 | 22 | 42375-3344 |
| 05 | 42375-3327 | 23 | 42375-3345 |
| 06 | 42375-3328 | 24 | 42375-3346 |
| 07 | 42375-3329 | 25 | 42375-3347 |
| 08 | 42375-3330 | 26 | 42375-3348 |
| 09 | 42375-3331 | 27 | 42375-3349 |
| 10 | 42375-3332 | 28 | 42375-3350 |
| 11 | 42375-3333 | 29 | 42375-3351 |
| 12 | 42375-3334 | 30 | 42375-3352 |
| 13 | 42375-3335 | 31 | 42375-3353 |
| 14 | 42375-3336 | 32 | 42375-3354 |
| 15 | 42375-3337 | 33 | 42375-3355 |
| 16 | 42375-3338 | 34 | 42375-3356 |
| 17 | 42375-3339 | 35 | 42375-3357 |
| 18 | 42375-3340 | 36 | 42375-3358 |
| 19 | 42375-3341 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 22 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3359 / 3393 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB228 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .170 / 4.32 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .195 / 4.95 |
| TIN: T | .100 / 2.54 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3359 | 20 | 42375-3377 |
| 03 | 42375-3360 | 21 | 42375-3378 |
| 04 | 42375-3361 | 22 | 42375-3379 |
| 05 | 42375-3362 | 23 | 42375-3380 |
| 06 | 42375-3363 | 24 | 42375-3381 |
| 07 | 42375-3364 | 25 | 42375-3382 |
| 08 | 42375-3365 | 26 | 42375-3383 |
| 09 | 42375-3366 | 27 | 42375-3384 |
| 10 | 42375-3367 | 28 | 42375-3385 |
| 11 | 42375-3368 | 29 | 42375-3386 |
| 12 | 42375-3369 | 30 | 42375-3387 |
| 13 | 42375-3370 | 31 | 42375-3388 |
| 14 | 42375-3371 | 32 | 42375-3389 |
| 15 | 42375-3372 | 33 | 42375-3390 |
| 16 | 42375-3373 | 34 | 42375-3391 |
| 17 | 42375-3374 | 35 | 42375-3392 |
| 18 | 42375-3375 | 36 | 42375-3393 |
| 19 | 42375-3376 | | |

| ENG. NO: 42375-3394 / 3428 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-EZB208 |
| PIN LENGTH: L | .970/24.64 |
| MATING LENGTH: M | .780/19.81 |
| GOLD POINT: G | .200/5.08 |
| PC TAIL LENGTH: P | .100/ 2.54 |
| TIN: T | .200/5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3394 | 20 | 42375-3412 |
| 03 | 42375-3395 | 21 | 42375-3413 |
| 04 | 42375-3396 | 22 | 42375-3414 |
| 05 | 42375-3397 | 23 | 42375-3415 |
| 06 | 42375-3398 | 24 | 42375-3416 |
| 07 | 42375-3399 | 25 | 42375-3417 |
| 08 | 42375-3400 | 26 | 42375-3418 |
| 09 | 42375-3401 | 27 | 42375-3419 |
| 10 | 42375-3402 | 28 | 42375-3420 |
| 11 | 42375-3403 | 29 | 42375-3421 |
| 12 | 42375-3404 | 30 | 42375-3422 |
| 13 | 42375-3405 | 31 | 42375-3423 |
| 14 | 42375-3406 | 32 | 42375-3424 |
| 15 | 42375-3407 | 33 | 42375-3425 |
| 16 | 42375-3408 | 34 | 42374-3426 |
| 17 | 42375-3409 | 35 | 42375-3427 |
| 18 | 42375-3410 | 36 | 42375-3428 |
| 19 | 42375-3411 | | |

| ENG. NO: 42375-3429 / 3463 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ARA154 |
| PIN LENGTH: L | .520/13.21 |
| MATING LENGTH: M | .386/9.80 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .044/1.12 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | 42375-3429 | 20 | 42375-3447 |
| 03 | 42375-3430 | 21 | 42375-3448 |
| 04 | 42375-3431 | 22 | 42375-3449 |
| 05 | 42375-3432 | 23 | 42375-3450 |
| 06 | 42375-3433 | 24 | 42375-3451 |
| 07 | 42375-3434 | 25 | 42375-3452 |
| 08 | 42375-3435 | 26 | 42375-3453 |
| 09 | 42375-3436 | 27 | 42375-3454 |
| 10 | 42375-3437 | 28 | 42375-3455 |
| 11 | 42375-3438 | 29 | 42375-3456 |
| 12 | 42375-3439 | 30 | 42375-3457 |
| 13 | 42375-3440 | 31 | 42375-3458 |
| 14 | 42375-3441 | 32 | 42375-3459 |
| 15 | 42375-3442 | 33 | 42375-3460 |
| 16 | 42375-3443 | 34 | 42374-3461 |
| 17 | 42375-3444 | 35 | 42375-3462 |
| 18 | 42375-3445 | 36 | 42375-3463 |
| 19 | 42375-3446 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 23 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3464 / 3498 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-CJA154 | | |
| PIN LENGTH: L | .700/17.78 | | |
| MATING LENGTH: M | .500/12.70 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .110/2.79 | | |
| TIN: T | OVERALL | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | # 2 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | 42375-3464 | 20 | 42375-3482 |
| 03 | 42375-3465 | 21 | 42375-3483 |
| 04 | 42375-3466 | 22 | 42375-3484 |
| 05 | 42375-3467 | 23 | 42375-3485 |
| 06 | 42375-3468 | 24 | 42375-3486 |
| 07 | 42375-3469 | 25 | 42375-3487 |
| 08 | 42375-3470 | 26 | 42375-3488 |
| 09 | 42375-3471 | 27 | 42375-3489 |
| 10 | 42375-3472 | 28 | 42375-3490 |
| 11 | 42375-3473 | 29 | 42375-3491 |
| 12 | 42375-3474 | 30 | 42375-3492 |
| 13 | 42375-3475 | 31 | 42375-3493 |
| 14 | 42375-3476 | 32 | 42375-3494 |
| 15 | 42375-3477 | 33 | 42375-3495 |
| 16 | 42375-3478 | 34 | 42375-3496 |
| 17 | 42375-3479 | 35 | 42375-3497 |
| 18 | 42375-3480 | 36 | 42375-3498 |
| 19 | 42375-3481 | | |

| ENG. NO: 42375-3499/3533 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ETA154 | | |
| PIN LENGTH: L | .950/24.13 | | |
| MATING LENGTH: M | .750/19.05 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .110/2.79 | | |
| TIN: T | OVERALL | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0043 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | 42375-3499 | 20 | 42375-3517 |
| 03 | 42375-3500 | 21 | 42375-3518 |
| 04 | 42375-3501 | 22 | 42375-3519 |
| 05 | 42375-3502 | 23 | 42375-3520 |
| 06 | 42375-3503 | 24 | 42375-3521 |
| 07 | 42375-3504 | 25 | 42375-3522 |
| 08 | 42375-3505 | 26 | 42375-3523 |
| 09 | 42375-3506 | 27 | 42375-3524 |
| 10 | 42375-3507 | 28 | 42375-3525 |
| 11 | 42375-3508 | 29 | 42375-3526 |
| 12 | 42375-3509 | 30 | 42375-3527 |
| 13 | 42375-3510 | 31 | 42375-3528 |
| 14 | 42375-3511 | 32 | 42375-3529 |
| 15 | 42375-3512 | 33 | 42375-3530 |
| 16 | 42375-3513 | 34 | 42375-3531 |
| 17 | 42375-3514 | 35 | 42375-3532 |
| 18 | 42375-3515 | 36 | 42375-3533 |
| 19 | 42375-3516 | | |

| ENG. NO: 42375-3534/3568 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-AWB208 | | |
| PIN LENGTH: L | .535/13.59 | | |
| MATING LENGTH: M | .235/5.97 | | |
| GOLD POINT: G | .200/5.08 | | |
| PC TAIL LENGTH: P | .210/5.33 | | |
| TIN: T | .100/2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | 42375-3534 | 20 | 42375-3552 |
| 03 | 42375-3535 | 21 | 42375-3553 |
| 04 | 42375-3536 | 22 | 42375-3554 |
| 05 | 42375-3537 | 23 | 42375-3555 |
| 06 | 42375-3538 | 24 | 42375-3556 |
| 07 | 42375-3539 | 25 | 42375-3557 |
| 08 | 42375-3540 | 26 | 42375-3558 |
| 09 | 42375-3541 | 27 | 42375-3559 |
| 10 | 42375-3542 | 28 | 42375-3560 |
| 11 | 42375-3543 | 29 | 42375-3561 |
| 12 | 42375-3544 | 30 | 42375-3562 |
| 13 | 42375-3545 | 31 | 42375-3563 |
| 14 | 42375-3546 | 32 | 42375-3564 |
| 15 | 42375-3547 | 33 | 42375-3565 |
| 16 | 42375-3548 | 34 | 42375-3566 |
| 17 | 42375-3549 | 35 | 42375-3567 |
| 18 | 42375-3550 | 36 | 42375-3568 |
| 19 | 42375-3551 | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 24 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-3569/3603 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 4-36 |
| KINKS: | NO |
| VOIDED CKTS: | 5 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | 423753587 | 42375-3587 |
| 03 | | | 21 | 423753588 | 42375-3588 |
| 04 | | | 22 | 423753589 | 42375-3589 |
| 05 | 423753572 | 42375-3572 | 23 | 423753590 | 42375-3590 |
| 06 | 423753573 | 42375-3573 | 24 | 423753591 | 42375-3591 |
| 07 | 423753574 | 42375-3574 | 25 | 423753592 | 42375-3592 |
| 08 | 423753575 | 42375-3575 | 26 | 423753593 | 42375-3593 |
| 09 | 423753576 | 42375-3576 | 27 | 423753594 | 42375-3594 |
| 10 | 423753577 | 42375-3577 | 28 | 423753595 | 42375-3595 |
| 11 | 423753578 | 42375-3578 | 29 | 423753596 | 42375-3596 |
| 12 | 423753579 | 42375-3579 | 30 | 423753597 | 42375-3597 |
| 13 | 423753580 | 42375-3580 | 31 | 423753598 | 42375-3598 |
| 14 | 423753581 | 42375-3581 | 32 | 423753599 | 42375-3599 |
| 15 | 423753582 | 42375-3582 | 33 | 423753600 | 42375-3600 |
| 16 | 423753583 | 42375-3583 | 34 | 423753601 | 42375-3601 |
| 17 | 423753584 | 42375-3584 | 35 | 423753602 | 42375-3602 |
| 18 | 423753585 | 42375-3585 | 36 | 423753603 | 42375-3603 |
| 19 | 423753586 | 42375-3586 | | | |

| ENG. NO: A-42375-2974/3008 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-FKB228 |
| PIN LENGTH: L | 1.020 / 25.91 |
| MATING LENGTH: M | .805 / 20.45 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .200 / 5.08 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ITEM NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | | |
| 03 | | | 21 | | |
| 04 | | | 22 | | |
| 05 | 423752977 | 42375-2977 | 23 | | |
| 06 | | | 24 | | |
| 07 | | | 25 | | |
| 08 | | | 26 | | |
| 09 | | | 27 | | |
| 10 | | | 28 | | |
| 11 | | | 29 | | |
| 12 | | | 30 | | |
| 13 | | | 31 | | |
| 14 | | | 32 | | |
| 15 | | | 33 | | |
| 16 | | | 34 | | |
| 17 | | | 35 | | |
| 18 | | | 36 | | |
| 19 | | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 25 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-3604/3637 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AXA154 |
| PIN LENGTH: L | .540 / 13.72 |
| MATING LENGTH: M | .380 / 9.65 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .070 / 1.78 |
| TIN: T | OVERALL |
| CKTS: | 3-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | | |
| 03 | 42375-3604 | | 21 | | |
| 04 | | | 22 | | |
| 05 | | | 23 | | |
| 06 | | | 24 | | |
| 07 | | | 25 | | |
| 08 | | | 26 | | |
| 09 | | | 27 | | |
| 10 | | | 28 | | |
| 11 | | | 29 | | |
| 12 | | | 30 | | |
| 13 | | | 31 | | |
| 14 | | | 32 | | |
| 15 | | | 33 | | |
| 16 | | | 34 | | |
| 17 | | | 35 | | |
| 18 | | | 36 | | |
| 19 | | | | | |

| ENG. NO: A-42375-3638/3658 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABA154 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2, 4, 6, 8, 10, 12, 14, 16 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ITEM NUMBER |
|---|---|---|---|---|---|
| 02 | | | 20 | | |
| 03 | | | 21 | | |
| 04 | | | 22 | | |
| 05 | | | 23 | | |
| 06 | | | 24 | | |
| 07 | | | 25 | | |
| 08 | | | 26 | | |
| 09 | | | 27 | | |
| 10 | | | 28 | | |
| 11 | | | 29 | | |
| 12 | | | 30 | | |
| 13 | | | 31 | | |
| 14 | | | 32 | | |
| 15 | | | 33 | | |
| 16 | | | 34 | | |
| 17 | 423753639 | 42375-3639 | 35 | | |
| 18 | | | 36 | | |
| 19 | | | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 26 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3659/3693 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AXB208 |
| PIN LENGTH: L | .540 /13.72 |
| MATING LENGTH: M | .250 / 6.35 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .200 / 5.08 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | 68300-2000 | 42375-3659 | 20 | | 42375-3677 |
| 03 | 68300-2001 | 42375-3660 | 21 | | 42375-3678 |
| 04 | | 42375-3661 | 22 | | 42375-3679 |
| 05 | 68300-2006 | 42375-3662 | 23 | | 42375-3680 |
| 06 | | 42375-3663 | 24 | | 42375-3681 |
| 07 | | 42375-3664 | 25 | | 42375-3682 |
| 08 | | 42375-3665 | 26 | | 42375-3683 |
| 09 | | 42375-3666 | 27 | | 42375-3684 |
| 10 | | 42375-3667 | 28 | | 42375-3685 |
| 11 | | 42375-3668 | 29 | | 42375-3686 |
| 12 | | 42375-3669 | 30 | | 42375-3687 |
| 13 | | 42375-3670 | 31 | | 42375-3688 |
| 14 | | 42375-3671 | 32 | | 42375-3689 |
| 15 | | 42375-3672 | 33 | | 42375-3690 |
| 16 | | 42375-3673 | 34 | | 42375-3691 |
| 17 | | 42375-3674 | 35 | | 42375-3692 |
| 18 | | 42375-3675 | 36 | | 42375-3693 |
| 19 | | 42375-3676 | | | |

| ENG. NO: 42375-3694/3728 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AXB208 |
| PIN LENGTH: L | .540 / 13.72 |
| MATING LENGTH: M | .250 / 6.35 |
| GOLD POINT: G | .140 / 3.56 |
| PC TAIL LENGTH: P | .200 / 5.08 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 5 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | 42375-3694 | 20 | | 42375-3712 |
| 03 | | 42375-3695 | 21 | | 42375-3713 |
| 04 | | 42375-3696 | 22 | | 42375-3714 |
| 05 | | 42375-3697 | 23 | | 42375-3715 |
| 06 | | 42375-3698 | 24 | | 42375-3716 |
| 07 | | 42375-3699 | 25 | | 42375-3717 |
| 08 | 68300-2002 | 42375-3700 | 26 | | 42375-3718 |
| 09 | | 42375-3701 | 27 | | 42375-3719 |
| 10 | | 42375-3702 | 28 | | 42375-3720 |
| 11 | | 42375-3703 | 29 | | 42375-3721 |
| 12 | | 42375-3704 | 30 | | 42375-3722 |
| 13 | | 42375-3705 | 31 | | 42375-3723 |
| 14 | | 42375-3706 | 32 | | 42375-3724 |
| 15 | | 42375-3707 | 33 | | 42375-3725 |
| 16 | | 42375-3708 | 34 | | 42375-3726 |
| 17 | | 42375-3709 | 35 | | 42375-3727 |
| 18 | | 42375-3710 | 36 | | 42375-3728 |
| 19 | | 42375-3711 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 27 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3729/3763 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-AFB208 |
| PIN LENGTH: L | .475 / 12.07 |
| MATING LENGTH: M | .232 / 5.89 |
| GOLD POINT: G | .150 / 3.81 |
| PC TAIL LENGTH: P | .153 / 3.89 |
| TIN: T | .150 / 3.81 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 5 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | ENG NUMBER | CKTS | MATERIAL NUMBER | ENG NUMBER |
|---|---|---|---|---|---|
| 02 | | 42375-3729 | 20 | | 42375-3747 |
| 03 | | 42375-3730 | 21 | | 42375-3748 |
| 04 | | 42375-3731 | 22 | | 42375-3749 |
| 05 | | 42375-3732 | 23 | | 42375-3750 |
| 06 | | 42375-3733 | 24 | | 42375-3751 |
| 07 | | 42375-3734 | 25 | | 42375-3752 |
| 08 | 68300-2007 | 42375-3735 | 26 | | 42375-3753 |
| 09 | | 42375-3736 | 27 | | 42375-3754 |
| 10 | | 42375-3737 | 28 | | 42375-3755 |
| 11 | | 42375-3738 | 29 | | 42375-3756 |
| 12 | | 42375-3739 | 30 | | 42375-3757 |
| 13 | | 42375-3740 | 31 | | 42375-3758 |
| 14 | | 42375-3741 | 32 | | 42375-3759 |
| 15 | | 42375-3742 | 33 | | 42375-3760 |
| 16 | | 42375-3743 | 34 | | 42375-3761 |
| 17 | | 42375-3744 | 35 | | 42375-3762 |
| 18 | | 42375-3745 | 36 | | 42375-3763 |
| 19 | | 42375-3746 | | | |

| ENG. NO: 42375-3764/3798 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ETA154 |
| PIN LENGTH: L | .950/24.13 |
| MATING LENGTH: M | .750/19.05 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .110/2.79 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2 |
| PACKAGING: | BULK PK-40873-0043 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | 42375-3770 | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 28 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3799/3832 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ABA154 | | |
| PIN LENGTH: L | .455 / 11.56 | | |
| MATING LENGTH: M | .240 / 6.09 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .125 / 3.18 | | |
| TIN: T | OVERALL | | |
| CKTS: | 3-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | 3 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-3801 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3733/3867 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ABB208 | | |
| PIN LENGTH: L | .455 / 11.56 | | |
| MATING LENGTH: M | .250 / 6.35 | | |
| GOLD POINT: G | .100 / 2.54 | | |
| PC TAIL LENGTH: P | .115 / 2.92 | | |
| TIN: T | .100 / 2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-3836 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3868 / 3902 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-DWA154 | | |
| PIN LENGTH: L | .850 / 21.59 | | |
| MATING LENGTH: M | .640 / 16.26 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .120 / 3.05 | | |
| TIN: T | OVERALL | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | 42375-3870 | 22 | |
| 05 | | 23 | |
| 06 | 42375-3872 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 29 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-3903/3932 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSA154 | | |
| PIN LENGTH: L | .630 / 16.00 | | |
| MATING LENGTH: M | .421 / 10.69 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .119 / 3.02 | | |
| TIN: T | OVERALL | | |
| CKTS: | 7-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | 7 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | 42375-3904 | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3933/3964 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSA154 | | |
| PIN LENGTH: L | .630 / 16.00 | | |
| MATING LENGTH: M | .405/10.29 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .135/3.43 | | |
| TIN: T | OVERALL | | |
| CKTS: | 5-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 5 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-3937 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-3965/3995 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSA154 | | |
| PIN LENGTH: L | .630 / 16.00 | | |
| MATING LENGTH: M | .405/10.29 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .135/3.43 | | |
| TIN: T | OVERALL | | |
| CKTS: | 6-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 4, 5, 6 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-3968 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 30 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-3996/4030 | | | |
|---|---|---|---|
| HEADER NUMBER: | | 42312-0036 | |
| PIN NUMBER: | | 42663-AXA154 | |
| PIN LENGTH: L | | .540 / 13.72 | |
| MATING LENGTH: M | | .390 / 9.91 | |
| GOLD POINT: G | | N/A | |
| PC TAIL LENGTH: P | | .060 / 1.52 | |
| TIN: T | | OVERALL | |
| CKTS: | | 2-36 | |
| KINKS: | | NO | |
| VOIDED CKTS: | | NONE | |
| PACKAGING: | | BULK PK-40873-0041 | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4000 | 24 | |
| 07 | 42375-4001 | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4031/4059 | | | |
|---|---|---|---|
| HEADER NUMBER: | | 42312-0036 | |
| PIN NUMBER: | | 42663-ABA154 | |
| PIN LENGTH: L | | .455 / 11.56 | |
| MATING LENGTH: M | | .240 / 6.09 | |
| GOLD POINT: G | | N/A | |
| PC TAIL LENGTH: P | | .125 / 3.18 | |
| TIN: T | | OVERALL | |
| CKTS: | | 8-36 | |
| KINKS: | | NO | |
| VOIDED CKTS: | | 2, 4, 6, 8 | |
| PACKAGING: | | BULK PK-40873-0041 | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-4032 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4060 / 4094 | | | |
|---|---|---|---|
| HEADER NUMBER: | | 42312-0036 | |
| PIN NUMBER: | | 42663-CGA154 | |
| PIN LENGTH: L | | .690 / 17.53 | |
| MATING LENGTH: M | | .521 / 13.23 | |
| GOLD POINT: G | | N/A | |
| PC TAIL LENGTH: P | | .079 / 2.01 | |
| TIN: T | | OVERALL | |
| CKTS: | | 2-36 | |
| KINKS: | | NO | |
| VOIDED CKTS: | | NONE | |
| PACKAGING: | | BULK PK-40873-0041 | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4064 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 31 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-4095/4129 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-DEB228 | | |
| PIN LENGTH: L | .785 / 19.94 | | |
| MATING LENGTH: M | .470 / 11.94 | | |
| GOLD POINT: G | .250 / 6.35 | | |
| PC TAIL LENGTH: P | .225 / 5.72 | | |
| TIN: T | .200 / 5.08 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | 42375-4103 | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | 42375-4111 | 36 | |
| 19 | | | |

| ENG. NO: A-42375-4130/4161 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ATA154 | | |
| PIN LENGTH: L | .530/13.46 | | |
| MATING LENGTH: M | .320/8.13 | | |
| GOLD POINT: G | N/A | | |
| PC TAIL LENGTH: P | .120/3.05 | | |
| TIN: T | OVERALL | | |
| CKTS: | 5-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 2, 3, 4 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
| | | 20 | |
| | | 21 | |
| | | 22 | |
| 05 | 42375-4130 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4162/4196 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-BSC228 | | |
| PIN LENGTH: L | .630/16.00 | | |
| MATING LENGTH: M | .400/10.16 | | |
| GOLD POINT: G | .345/8.76 | | |
| PC TAIL LENGTH: P | .140/3.56 | | |
| TIN: T | .100/2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | 42375-4164 | 22 | |
| 05 | 42375-4165 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | 42375-4170 | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 32 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: A-42375-1622 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-AYB208 | | |
| PIN LENGTH: L | .545 / 13.84 | | |
| MATING LENGTH: M | .320 / 8.13 | | |
| GOLD POINT: G | .140 / 3.56 | | |
| PC TAIL LENGTH: P | .135 / 3.43 | | |
| TIN: T | .135 / 3.43 | | |
| CKTS: | 2-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 3 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | 42375-1622 | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: A-42375-4199 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ARB228 | | |
| PIN LENGTH: L | .520 / 13.21 | | |
| MATING LENGTH: M | .230 / 5.84 | | |
| GOLD POINT: G | .140 / 3.56 | | |
| PC TAIL LENGTH: P | .200 / 5.08 | | |
| TIN: T | .135 / 3.43 | | |
| CKTS: | 2-36 | | |
| KINKS: | NO | | |
| VOIDED CKTS: | NONE | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | 42375-4199 | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: A-42375-4200 | | | |
|---|---|---|---|
| HEADER NUMBER: | 42312-0036 | | |
| PIN NUMBER: | 42663-ADB208 | | |
| PIN LENGTH: L | .465 / 11.81 | | |
| MATING LENGTH: M | .240 / 6.09 | | |
| GOLD POINT: G | .100 / 2.54 | | |
| PC TAIL LENGTH: P | .135 / 3.43 | | |
| TIN: T | .100 / 2.54 | | |
| CKTS: | 2-36 | | |
| KINKS: | SMES-42003 | | |
| VOIDED CKTS: | 3, 4 | | |
| PACKAGING: | BULK PK-40873-0041 | | |
| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-4200 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 33 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-4236 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-CCA118 |
| PIN LENGTH: L | .670 / 17.02 |
| MATING LENGTH: M | .440 / 11.18 |
| GOLD POINT: G | NA |
| PC TAIL LENGTH: P | .140 / 3.56 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | SMES-42003 |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4236 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4305 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BDA154 |
| PIN LENGTH: L | .570 / 14.48 |
| MATING LENGTH: M | .339 / 8.61 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .141 / 3.58 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | 42375-4305 | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4338/4341 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-BGA154 |
| PIN LENGTH: L | .585 / 14.86 |
| MATING LENGTH: M | .398 / 10.11 |
| GOLD POINT: G | N/A |
| PC TAIL LENGTH: P | .097 / 2.46 |
| TIN: T | OVERALL |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | 42375-4338 | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | 42375-4341 | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 34 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
|---|---|---|---|
| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

| ENG. NO: 42375-4413 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-ABB208 |
| PIN LENGTH: L | .455 / 11.56 |
| MATING LENGTH: M | .240 / 6.09 |
| GOLD POINT: G | .100 / 2.54 |
| PC TAIL LENGTH: P | .125 / 3.18 |
| TIN: T | .100 / 2.54 |
| CKTS: | 6-36 |
| KINKS: | NO |
| VOIDED CKTS: | 2, 4, 6 |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | ITEM NUMBER | CKTS | ITEM NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | 42375-4413 | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| ENG. NO: 42375-4445 | |
|---|---|
| HEADER NUMBER: | 42312-0036 |
| PIN NUMBER: | 42663-0364 |
| PLATING: | 228 |
| PIN LENGTH: L | .590 / 14.99 |
| MATING LENGTH: M | .380 / 9.65 |
| GOLD POINT: G | .200 / 5.08 |
| PC TAIL LENGTH: P | .120 / 3.05 |
| TIN: T | .135 / 3.43 |
| CKTS: | 2-36 |
| KINKS: | NO |
| VOIDED CKTS: | NONE |
| PACKAGING: | BULK PK-40873-0041 |

| CKTS | MATERIAL NUMBER | CKTS | MATERIAL NUMBER |
|---|---|---|---|
| 02 | | 20 | |
| 03 | | 21 | |
| 04 | 42375-4445 | 22 | |
| 05 | | 23 | |
| 06 | | 24 | |
| 07 | | 25 | |
| 08 | | 26 | |
| 09 | | 27 | |
| 10 | | 28 | |
| 11 | | 29 | |
| 12 | | 30 | |
| 13 | | 31 | |
| 14 | | 32 | |
| 15 | | 33 | |
| 16 | | 34 | |
| 17 | | 35 | |
| 18 | | 36 | |
| 19 | | | |

| REV: | ECR/ECN INFORMATION: | TITLE: | SHEET No. |
|---|---|---|---|
| **U** | EC No.: **UCP2017-2793**<br>DATE: **7/28/2017** | **KK 100 HEADER ASSY<br>FLAT VERTICAL<br>BREAKAWAY** | **- 35 -** |

| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: |
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| **SD- 42375-001** | **SS06** | **ISHWARG** | **ISHWARG** |

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