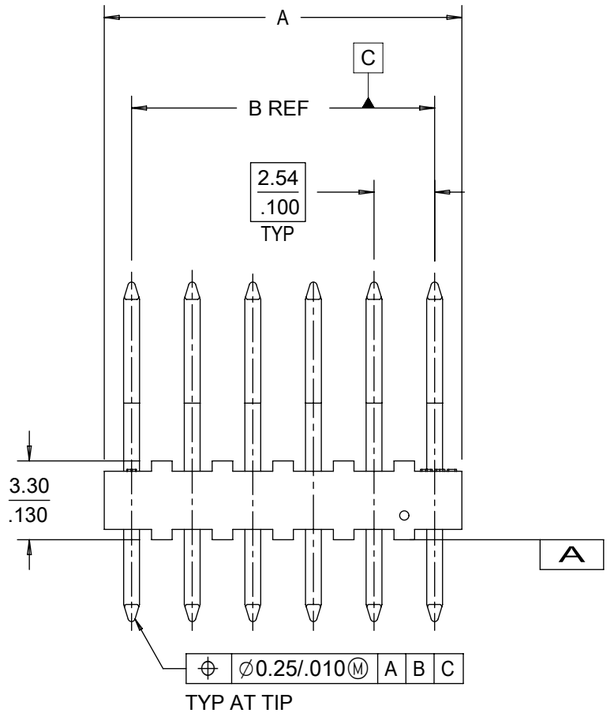
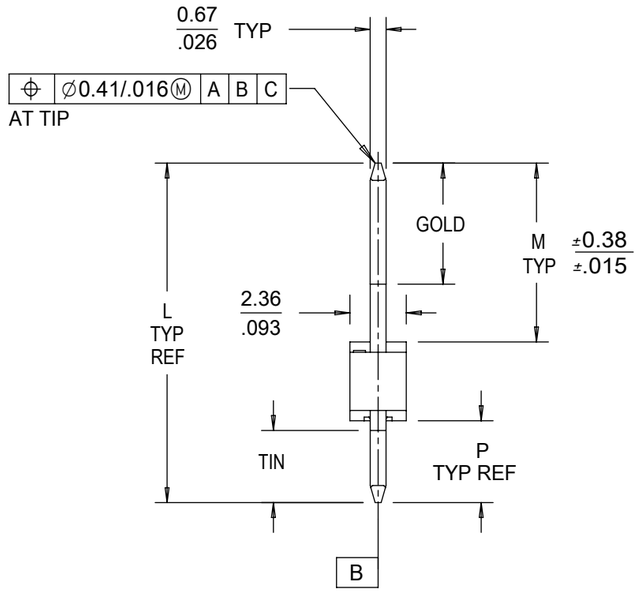
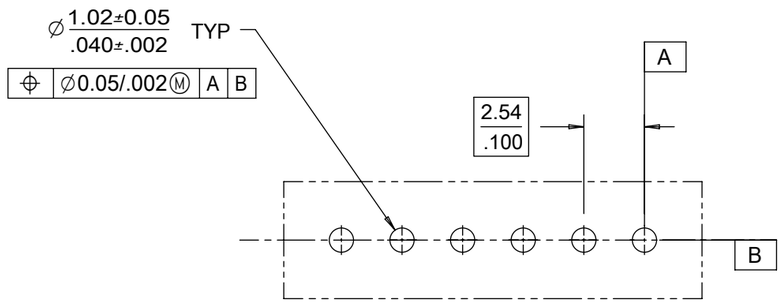








PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: 1.57/.062

NOTES:
1. MATERIAL: NYLON, UL 94V-0, COLOR: WHITE
2. FINISH:
   197 = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN.
   OVER 0.00127/.000050 MIN. NICKEL
   222 = OVERALL MATTE TIN: 0.00254/.000100 MIN.
   OVER 0.00127/.000050 MIN. NICKEL
   241 = SELECT GOLD: 0.00051/.000020 MIN.
   SELECT MATTE TIN: 0.00254/.000100 MIN.
   OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
3. PRODUCT SPEC: PS-10-07
4. PACKAGING SPEC: SEE CHART
5. SOLDERABILITY SPEC: SMES-152
6. PIN PUSHOUT FORCE: 8.9N / 2 LBS MIN
7. PARTS ARE STACKABLE END TO END
   AND SIDE TO SIDE ON 2.54/.100 CENTERS.
8. THIS PART CONFORMS TO CLASS B REQUIREMENTS
   OF COSMETIC SPECIFICATION PS-45499-002 EXCEPT
   THIN WALLS ON STANDOFFS CONFORM TO CLASS C
   REQUIREMENTS FOR SHORT FILL

CKTS	DIM A	DIM B
02	4.83±0.20 .190±.008	2.54 .100
03	7.37±0.20 .290±.008	5.08 .200
04	9.91±0.20 .390±.008	7.62 .300
05	12.45±0.20 .490±.008	10.16 .400
06	14.99±0.23 .590±.009	12.70 .500
07	17.53±0.23 .690±.009	15.24 .600
08	20.07±0.23 .790±.009	17.78 .700
09	22.61±0.25 .890±.010	20.32 .800
10	25.15±0.25 .990±.010	22.86 .900
11	27.69±0.25 1.090±.010	25.40 1.000
12	30.23±0.28 1.190±.011	27.94 1.100
13	32.77±0.28 1.290±.011	30.48 1.200
14	35.31±0.28 1.390±.011	33.02 1.300
15	37.85±0.28 1.490±.011	35.56 1.400
16	40.39±0.28 1.590±.011	38.10 1.500

QUALITY SYMBOLS
FA = 0
FC = 0
FB = 0
▼ = 0
C = 0
☒ = 0
■ = 0
E = 0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC NO: 168043 2017/11/02
DRWN: PKH 2017/11/13
CHK'D: SS06 2017/11/17
APPR: ISHWARG
NOTE 8 UPDATED
REV: CK2

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.015
2 PLACES	± 0.38	±
1 PLACES	±	±
0 PLACES	±	±

ANGULAR TOL ± 0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: MM/IN
SCALE: 1:1
DRWN BY: KSAMIEC DATE: 2011/03/22
CHK'D BY: MKIPPER DATE: 2011/03/21
APPR BY: JCOMERCI DATE: 2011/09/30
DRAWING SIZE: B
THIRD ANGLE PROJECTION

molex®

KK 100 HEADER ASSEMBLY
NON STANDARD OPTIONS

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
4030	SEE CHART	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-4030-0002	PSD	001	1 OF 5

RELEASE STATUS	P1	RELEASE DATE	17.11.2017 05:12:55

FORMAT: Eng-lega-master-tb-prod-B
REVISION: C
DATE: 2017/02/06

ASSY NO:	A-4030-NB(197)
PLATING:	197 OVERALL TIN
DIM L:	17.53/.690
DIM M:	11.05/.435
GOLD:	NA
DIM P:	3.18/.125
TIN:	OVERALL
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-2022	A-4030-02B(197)
03	22-03-2032	A-4030-03B(197)
04	22-03-2042	A-4030-04B(197)
05	22-03-2052	A-4030-05B(197)
06	22-03-2062	A-4030-06B(197)
07	22-03-2072	A-4030-07B(197)
08	22-03-2082	A-4030-08B(197)
09	22-03-2092	A-4030-09B(197)
10	22-03-2102	A-4030-10B(197)
11	22-03-2112	A-4030-11B(197)
12	22-03-2122	A-4030-12B(197)
13	22-03-2132	A-4030-13B(197)
14	22-03-2142	A-4030-14B(197)
15	22-03-2152	A-4030-15B(197)
16	22-03-2162	A-4030-16B(197)

ASSY NO:	A-4030-NB(241)
PLATING:	241 SELECT GOLD 20 MI
DIM L:	17.53/.690
DIM M:	11.05/.435
GOLD:	5.08/.200
DIM P:	3.18/.125
TIN:	3.43/.135
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-10-2022	A-4030-02B(241)
03	22-10-2032	A-4030-03B(241)
04	22-10-2042	A-4030-04B(241)
05	22-10-2052	A-4030-05B(241)
06	22-10-2062	A-4030-06B(241)
07	22-10-2072	A-4030-07B(241)
08	22-10-2082	A-4030-08B(241)
09	22-10-2092	A-4030-09B(241)
10	22-10-2102	A-4030-10B(241)
11	22-10-2112	A-4030-11B(241)
12	22-10-2122	A-4030-12B(241)
13	22-10-2132	A-4030-13B(241)
14	22-10-2142	A-4030-14B(241)
15	22-10-2152	A-4030-15B(241)
16	22-10-2162	A-4030-16B(241)

ASSY NO:	A-4030-NA(241)A
PLATING:	241 SELECT GOLD 20 MI
DIM L:	14.22/.560
DIM M:	7.49/.295
GOLD:	3.56/.140
DIM P:	3.43/.135
TIN:	3.43/.135
PACK:	PK-44743-002 (TUBE)

CKT	PART NO:	ENGINEERING NO:
02	22-47-9029	A-4030-02A(241)A
03	22-47-9039	A-4030-03A(241)A
04	22-47-9049	A-4030-04A(241)A
05	22-47-9059	A-4030-05A(241)A
06	22-47-9069	A-4030-06A(241)A
07	22-47-9079	A-4030-07A(241)A
08	22-47-9089	A-4030-08A(241)A
09	22-47-9099	A-4030-09A(241)A
10	22-47-9109	A-4030-10A(241)A
11	22-47-9119	A-4030-11A(241)A
12	22-47-9129	A-4030-12A(241)A
13	22-47-9139	A-4030-13A(241)A
14	22-47-9149	A-4030-14A(241)A
15	22-47-9159	A-4030-15A(241)A
16	22-47-9169	A-4030-16A(241)A

ASSY NO:	A-4030-NF(197)
PLATING:	197 OVERALL TIN
DIM L:	21.34/.840
DIM M:	14.22/.560
GOLD:	NA
DIM P:	3.81/.150
TIN:	OVERALL
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-2026	A-4030-02F(197)
03	22-03-2036	A-4030-03F(197)
04	22-03-2046	A-4030-04F(197)
05	22-03-2056	A-4030-05F(197)
06	22-03-2066	A-4030-06F(197)
07	22-03-2076	A-4030-07F(197)
08	22-03-2086	A-4030-08F(197)
09	22-03-2096	A-4030-09F(197)
10	22-03-2106	A-4030-10F(197)
11	22-03-2116	A-4030-11F(197)
12	22-03-2126	A-4030-12F(197)
13	22-03-2136	A-4030-13F(197)
14	22-03-2146	A-4030-14F(197)
15	22-03-2156	A-4030-15F(197)
16	22-03-2166	A-4030-16F(197)

QUALITY SYMBOLS

E A = 0
E C = 0
E P = 0
▼ = 0
C = 0
☒ = 0
■ = 0
C = 0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

NOTE 8 UPDATED 2017/11/02
EC NO: 168043 2017/11/13
DRWN: PKH
CHK'D: SS06 2017/11/17
APPR: ISHWARG

CK2 REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.015
2 PLACES	± 0.38	±
1 PLACES	±	±
0 PLACES	±	±

ANGULAR TOL ± 0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: MM/IN
SCALE: 1:1
DRWN BY: KSAMIEC DATE: 2011/03/22
CHK'D BY: MKIPPER DATE: 2011/03/21
APPR BY: JCOMERCI DATE: 2011/09/30
DRAWING SIZE: B
THIRD ANGLE PROJECTION

molex®

KK 100 HEADER ASSEMBLY
NON STANDARD OPTIONS

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
4030	SEE CHART	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-4030-0002	PSD	001	2 OF 5

RELEASE STATUS	P1	RELEASE DATE	17.11.2017 05:12:55

FORMAT: Eng-lega-master-tb-prod-B
REVISION: C
DATE: 2017/02/06

ASSY NO:	A-4030-NAB(197)
PLATING:	197 OVERALL TIN
DIM L:	11.94/.470
DIM M:	5.79/.228
GOLD:	NA
DIM P:	2.84/.112
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-3021	A-4030-02AB(197)
03	22-65-1030	A-4030-03AB(197)
04	22-65-1040	A-4030-04AB(197)
05	22-65-1050	A-4030-05AB(197)
06	22-65-1060	A-4030-06AB(197)
07	22-65-1070	A-4030-07AB(197)
08	22-65-1080	A-4030-08AB(197)
09	22-65-1090	A-4030-09AB(197)
10	22-65-1100	A-4030-10AB(197)
11	22-65-1110	A-4030-11AB(197)
12	22-65-1120	A-4030-12AB(197)
13	22-65-1130	A-4030-13AB(197)
14	22-65-1140	A-4030-14AB(197)
15	22-65-1150	A-4030-15AB(197)
16	22-65-1160	A-4030-16AB(197)

ASSY NO:	A-4030-NAF(197)
PLATING:	197 OVERALL TIN
DIM L:	21.34/.840
DIM M:	14.94/.588
GOLD:	NA
DIM P:	3.10/.122
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-2023	A-4030-02AF(197)
03	22-03-2033	A-4030-03AF(197)
04	22-03-2043	A-4030-04AF(197)
05	22-03-2053	A-4030-05AF(197)
06	22-03-2063	A-4030-06AF(197)
07	22-03-2073	A-4030-07AF(197)
08	22-03-2083	A-4030-08AF(197)
09	22-03-2093	A-4030-09AF(197)
10	22-03-2103	A-4030-10AF(197)
11	22-03-2113	A-4030-11AF(197)
12	22-03-2123	A-4030-12AF(197)
13	22-03-2133	A-4030-13AF(197)
14	22-03-2143	A-4030-14AF(197)
15	22-03-2153	A-4030-15AF(197)
16	22-03-2163	A-4030-16AF(197)

ASSY NO:	A-4030-NAH(197)
PLATING:	197 OVERALL TIN
DIM L:	23.88/.940
DIM M:	17.37/.684
GOLD:	NA
DIM P:	3.20/.126
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-2028	A-4030-02AH(197)
03	22-03-2038	A-4030-03AH(197)
04	22-03-2048	A-4030-04AH(197)
05	22-03-2058	A-4030-05AH(197)
06	22-03-2068	A-4030-06AH(197)
07	22-03-2078	A-4030-07AH(197)
08	22-03-2088	A-4030-08AH(197)
09	22-03-2098	A-4030-09AH(197)
10	22-03-2108	A-4030-10AH(197)
11	22-03-2118	A-4030-11AH(197)
12	22-03-2128	A-4030-12AH(197)
13	22-03-2138	A-4030-13AH(197)
14	22-03-2148	A-4030-14AH(197)
15	22-03-2158	A-4030-15AH(197)
16	22-03-2168	A-4030-16AH(197)

ASSY NO:	A-4030-NBE(197)
PLATING:	197 OVERALL TIN
DIM L:	16.00/.630
DIM M:	9.27/.365
GOLD:	NA
DIM P:	3.43/.135
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-2027	A-4030-02BE(197)
03	22-03-2037	A-4030-03BE(197)
04	22-03-2047	A-4030-04BE(197)
05	22-03-2057	A-4030-05BE(197)
06	22-03-2067	A-4030-06BE(197)
07	22-03-2077	A-4030-07BE(197)
08	22-03-2087	A-4030-08BE(197)
09	22-03-2097	A-4030-09BE(197)
10	22-03-2107	A-4030-10BE(197)
11	22-03-2117	A-4030-11BE(197)
12	22-03-2127	A-4030-12BE(197)
13	22-03-2137	A-4030-13BE(197)
14	22-03-2147	A-4030-14BE(197)
15	22-03-2157	A-4030-15BE(197)
16	22-03-2167	A-4030-16BE(197)

QUALITY SYMBOLS	
FA	= 0
FC	= 0
FD	= 0
▼	= 0
C	= 0
☒	= 0
■	= 0
C	= 0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

NOTE 8 UPDATED 2017/11/02
EC NO: 168043 2017/11/13
DRWN: PKH 2017/11/17
CHK'D: SS06
APPR: ISHWARG

CK2 REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.015
2 PLACES	± 0.38	±
1 PLACES	±	±
0 PLACES	±	±

ANGULAR TOL ± 0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: MM/IN
SCALE: 1:1
DRWN BY: KSAMIEC DATE: 2011/03/22
CHK'D BY: MKIPPER DATE: 2011/03/21
APPR BY: JCOMERCI DATE: 2011/09/30
DRAWING SIZE: B
THIRD ANGLE PROJECTION

molex®

KK 100 HEADER ASSEMBLY
NON STANDARD OPTIONS

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
4030	SEE CHART	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-4030-0002	PSD	001	3 OF 5

RELEASE STATUS	P1	RELEASE DATE	17.11.2017 05:12:55

FORMAT: Eng-lega-master-tb-prod-B
REVISION: C
DATE: 2017/02/06

ASSY NO:	A-4030-NBJ(197)
PLATING:	197 OVERALL TIN
DIM L:	17.53/.690
DIM M:	7.49/.295
GOLD:	NA
DIM P:	6.73/.265
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-5027	A-4030-02BJ(197)
03	22-03-5037	A-4030-03BJ(197)
04	22-03-5047	A-4030-04BJ(197)
05	22-03-5057	A-4030-05BJ(197)
06	22-03-5067	A-4030-06BJ(197)
07	22-03-5077	A-4030-07BJ(197)
08	22-03-5087	A-4030-08BJ(197)
09	22-03-5097	A-4030-09BJ(197)
10	22-03-5107	A-4030-10BJ(197)
11	22-03-5117	A-4030-11BJ(197)
12	22-03-5127	A-4030-12BJ(197)
13	22-03-5137	A-4030-13BJ(197)
14	22-03-5147	A-4030-14BJ(197)
15	22-03-5157	A-4030-15BJ(197)
16	22-03-5167	A-4030-16BJ(197)

ASSY NO:	A-4030-NBP(197)
PLATING:	197 OVERALL TIN
DIM L:	24.38/.960
DIM M:	18.03/.710
GOLD:	NA
DIM P:	3.05/.120
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-03-5023	A-4030-02BP(197)
03	22-03-5033	A-4030-03BP(197)
04	22-03-5043	A-4030-04BP(197)
05	22-03-5053	A-4030-05BP(197)
06	22-03-5063	A-4030-06BP(197)
07	22-03-5073	A-4030-07BP(197)
08	22-03-5083	A-4030-08BP(197)
09	22-03-5093	A-4030-09BP(197)
10	22-03-5103	A-4030-10BP(197)
11	22-03-5113	A-4030-11BP(197)
12	22-03-5123	A-4030-12BP(197)
13	22-03-5133	A-4030-13BP(197)
14	22-03-5143	A-4030-14BP(197)
15	22-03-5153	A-4030-15BP(197)
16	22-03-5163	A-4030-16BP(197)

ASSY NO:	A-4030-NEL(197)
PLATING:	197 OVERALL TIN
DIM L:	14.99/.590
DIM M:	8.26/.325
GOLD:	NA
DIM P:	3.43/.135
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-47-2029	A-4030-02EL(197)
03	22-47-2039	A-4030-03EL(197)
04	22-47-2049	A-4030-04EL(197)
05	22-47-2059	A-4030-05EL(197)
06	22-47-2069	A-4030-06EL(197)
07	22-47-2079	A-4030-07EL(197)
08	22-47-2089	A-4030-08EL(197)
09	22-47-2099	A-4030-09EL(197)
10	22-47-2109	A-4030-10EL(197)
11	22-47-2119	A-4030-11EL(197)
12	22-47-2129	A-4030-12EL(197)
13	22-47-2139	A-4030-13EL(197)
14	22-47-2149	A-4030-14EL(197)
15	22-47-2159	A-4030-15EL(197)
16	22-47-2169	A-4030-16EL(197)

ASSY NO:	A-4030-NJH(222)
PLATING:	222 OVERALL TIN
DIM L:	11.56/.455
DIM M:	4.88/.192
GOLD:	NA
DIM P:	3.38/.133
TIN:	OVERALL TIN
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	50-29-1613	A-4030-02JH(222)
03		A-4030-03JH(222)
04		A-4030-04JH(222)
05		A-4030-05JH(222)
06		A-4030-06JH(222)
07		A-4030-07JH(222)
08		A-4030-08JH(222)
09		A-4030-09JH(222)
10		A-4030-10JH(222)
11		A-4030-11JH(222)
12		A-4030-12JH(222)
13		A-4030-13JH(222)
14		A-4030-14JH(222)
15		A-4030-15JH(222)
16		A-4030-16JH(222)

QUALITY SYMBOLS	
FA	= 0
FC	= 0
FB	= 0
▼	= 0
C	= 0
☒	= 0
■	= 0
V	= 0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

NOTE 8 UPDATED
EC NO: 168043
DRWN: PKH
CHK'D: SS06
APPR: ISHWARG

2017/11/02
2017/11/13
2017/11/17

REV: CK2

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.015
2 PLACES	± 0.38	±
1 PLACES	±	±
0 PLACES	±	±

ANGULAR TOL ± 0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: MM/IN
SCALE: 1:1
DRWN BY: KSAMIEC DATE: 2011/03/22
CHK'D BY: MKIPPER DATE: 2011/03/21
APPR BY: JCOMERCI DATE: 2011/09/30
DRAWING SIZE: B
THIRD ANGLE PROJECTION

molex®

KK 100 HEADER ASSEMBLY
NON STANDARD OPTIONS

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
4030	SEE CHART	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-4030-0002	PSD	001	4 OF 5

RELEASE STATUS	P1	RELEASE DATE	17.11.2017 05:12:55

FORMAT: Eng-lega-master-tb-prod-B
REVISION: C
DATE: 2017/02/06

ASSY NO:	A-4030-NA(197)A
PLATING:	197 OVERALL TIN
DIM L:	14.22/.560
DIM M:	7.49/.295
GOLD:	NA
DIM P:	3.43/.135
TIN:	OVERALL TIN
PACK:	PK-44743-002 (TUBE)

CKT	PART NO:	ENGINEERING NO:
02	22-47-4023	A-4030-02A(197)A
03	22-47-4033	A-4030-03A(197)A
04	22-47-4043	A-4030-04A(197)A
05	22-47-4053	A-4030-05A(197)A
06	22-47-4063	A-4030-06A(197)A
07	22-47-4073	A-4030-07A(197)A
08	22-47-4083	A-4030-08A(197)A
09	22-47-4093	A-4030-09A(197)A
10	22-47-4103	A-4030-10A(197)A
11	22-47-4113	A-4030-11A(197)A
12	22-47-4123	A-4030-12A(197)A
13	22-47-4133	A-4030-13A(197)A
14	22-47-4143	A-4030-14A(197)A
15	22-47-4153	A-4030-15A(197)A
16	22-47-4163	A-4030-16A(197)A

ASSY NO:	A-4030-NF(241)
PLATING:	241 SELECT GOLD 20 MI
DIM L:	21.34/.840
DIM M:	14.22/.560
GOLD:	5.08/.200
DIM P:	3.81/.150
TIN:	5.08/.200
PACK:	PK-4030-001 (BULK)

CKT	PART NO:	ENGINEERING NO:
02	22-10-2024	A-4030-02F(241)
03	22-10-2034	A-4030-03F(241)
04	22-10-2044	A-4030-04F(241)
05	22-10-2054	A-4030-05F(241)
06	22-10-2064	A-4030-06F(241)
07	22-10-2074	A-4030-07F(241)
08	22-10-2084	A-4030-08F(241)
09	22-10-2094	A-4030-09F(241)
10	22-10-2104	A-4030-10F(241)
11	22-10-2114	A-4030-11F(241)
12	22-10-2124	A-4030-12F(241)
13	22-10-2134	A-4030-13F(241)
14	22-10-2144	A-4030-14F(241)
15	22-10-2154	A-4030-15F(241)
16	22-10-2164	A-4030-16F(241)

ASSY NO:	
PLATING:	
DIM L:	
DIM M:	
GOLD:	
DIM P:	
TIN:	
PACK:	

CKT		
02		
03		
04		
05		
06		
07		
08		
09		
10		
11		
12		
13		
14		
15		
16		

ASSY NO:	
PLATING:	
DIM L:	
DIM M:	
GOLD:	
DIM P:	
TIN:	
PACK:	

CKT		
02		
03		
04		
05		
06		
07		
08		
09		
10		
11		
12		
13		
14		
15		
16		

QUALITY SYMBOLS	
FA	= 0
FC	= 0
FD	= 0
▼	= 0
C	= 0
☒	= 0
■	= 0
C	= 0

NOTE 8 UPDATED
EC NO: 168043 2017/11/02
DRWN: PKH 2017/11/13
CHK'D: SS06
APPR: ISHWARG 2017/11/17

CK2 REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.015
2 PLACES	± 0.38	±
1 PLACES	±	±
0 PLACES	±	±

ANGULAR TOL ± 0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS: MM/IN
SCALE: 1:1
DRWN BY: KSAMIEC DATE: 2011/03/22
CHK'D BY: MKIPPER DATE: 2011/03/21
APPR BY: JCOMERCI DATE: 2011/09/30
DRAWING SIZE: B
THIRD ANGLE PROJECTION

molex®

KK 100 HEADER ASSEMBLY NON STANDARD OPTIONS

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
4030	SEE CHART	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-4030-0002	PSD	001	5 OF 5

RELEASE STATUS	P1	RELEASE DATE	17.11.2017 05:12:55

FORMAT: Eng-lega-master-tb-prod-B
REVISION: C
DATE: 2017/02/06

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

molex:

447641402 190670071 190990010 397730002 417920538 459705185 0190690033 0436400901
190990009 430451220 5046940301 760475001 0436802002 151670255 152660117 152670269
152670251 444280402 0190700155 398800403 447691602 436803002 439151216 447642001
759001161 152670357 190690096 151660057 190730231 430450225