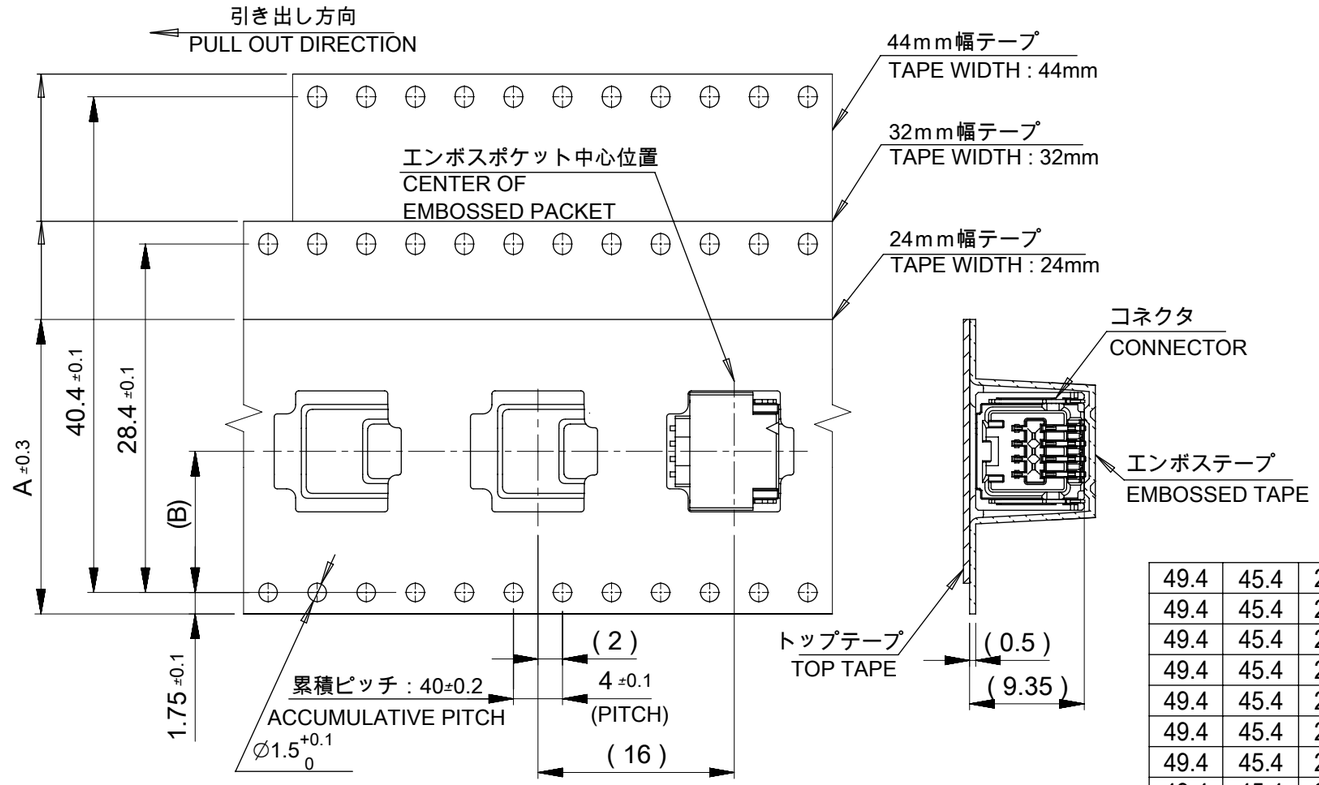
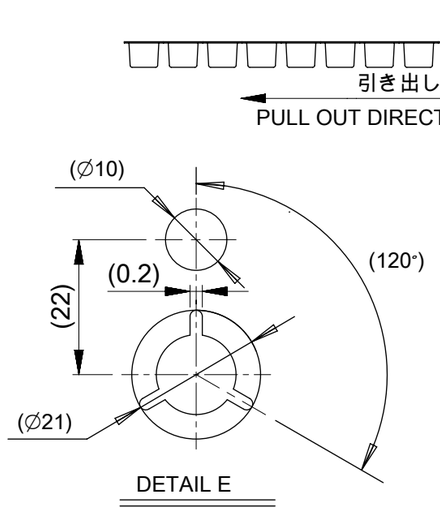
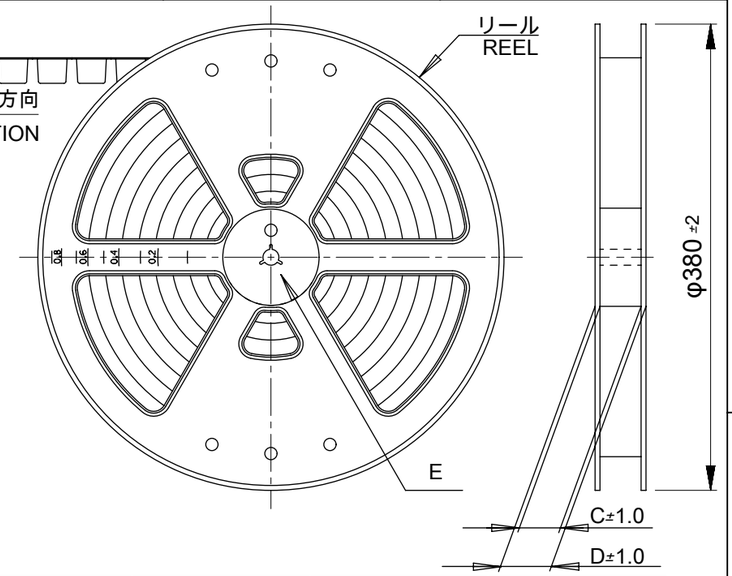


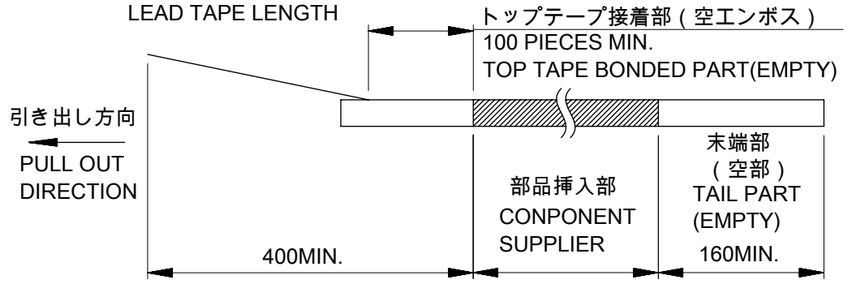




				HSG COLOR GREEN	HSG COLOR BLUE	HSG COLOR RED	HSG COLOR BLACK	HSG COLOR NATURAL	
49.4	45.4	20.2	44	5054484276	5054484274	5054484272	5054484271	5054484270	42
49.4	45.4	20.2	44	5054484076	5054484074	5054484072	5054484071	5054484070	40
49.4	45.4	20.2	44	5054483876	5054483874	5054483872	5054483871	5054483870	38
49.4	45.4	20.2	44	5054483676	5054483674	5054483672	5054483671	5054483670	36
49.4	45.4	20.2	44	5054483476	5054483474	5054483472	5054483471	5054483470	34
49.4	45.4	20.2	44	5054483276	5054483274	5054483272	5054483271	5054483270	32
49.4	45.4	20.2	44	5054483076	5054483074	5054483072	5054483071	5054483070	30
49.4	45.4	20.2	44	5054482876	5054482874	5054482872	5054482871	5054482870	28
49.4	45.4	20.2	44	5054482676	5054482674	5054482672	5054482671	5054482670	26
37.4	33.4	14.2	32	5054482476	5054482474	5054482472	5054482471	5054482470	24
37.4	33.4	14.2	32	5054482276	5054482274	5054482272	5054482271	5054482270	22
37.4	33.4	14.2	32	5054482076	5054482074	5054482072	5054482071	5054482070	20
37.4	33.4	14.2	32	5054481876	5054481874	5054481872	5054481871	5054481870	18
37.4	33.4	14.2	32	5054481676	5054481674	5054481672	5054481671	5054481670	16
29.4	25.4	11.5	24	5054481476	5054481474	5054481472	5054481471	5054481470	14
29.4	25.4	11.5	24	5054481276	5054481274	5054481272	5054481271	5054481270	12
29.4	25.4	11.5	24	5054481076	5054481074	5054481072	5054481071	5054481070	10
29.4	25.4	11.5	24	5054480876	5054480874	5054480872	5054480871	5054480870	8
D	C	B	エンボステープ幅 WIDTH OF TAPE A	エンボス梱包 EMBOSSED TAPE PACKAGE / オーダー番号 ORDER NO.	エンボス梱包 EMBOSSED TAPE PACKAGE / オーダー番号 ORDER NO.	エンボス梱包 EMBOSSED TAPE PACKAGE / オーダー番号 ORDER NO.	エンボス梱包 EMBOSSED TAPE PACKAGE / オーダー番号 ORDER NO.	エンボス梱包 EMBOSSED TAPE PACKAGE / オーダー番号 ORDER NO.	極数 CKT. NO.

NOTES

1. 製品番号505448**7*の詳細寸法は5054480001PSD000を参照して下さい。
   FOR DETAIL OF 505448**7* DIMENSIONS,
   PLEASE SEE THE 5054480001PSD000 (NOT PACKAGED).
2. 梱包数量　：　500個
   NUMBER OF CONNECTIORS : 500 PIECES/REEL.
3. リードテープ長さ
   LEAD TAPE LENGTH



4. 材料　MATERIAL
   キャリアテープ：ポリスチレン（PS）
   CARRIER TAPE：POLYSTYRENE（PS）
   トップテープ：ポリエステル（PET）、その他
   TOP TAPE：POLYESTER（PET）、OTHER
   リール：ポリスチレン（PS）　<リサイクル材を含む>
   REEL：POLYSTYRENE（PS）<RECYCLE MATERIAL CONTAINED>
5. トップテープの剥離強度については、IEC60286-3に準拠
   TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3.

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

RELEASED
EC NO: 112331 2017/01/18
DRWN: TAKAIKE 2017/03/30
CHK'D: KOMURAKAMI 2017/04/03
APPR: TKANEKO
REV A

GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± 3.0 °
4 PLACES ± 0.2
3 PLACES ± 0.2
2 PLACES ± 0.2
1 PLACE ± 0.2
0 PLACES ± 0.2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: MM
SCALE: NTS
DRWN BY: TAKAIKE DATE: 2017/01/18
CHK'D BY: KOMURAKAMI DATE: 2017/03/30
APPR BY: TKANEKO DATE: 2017/04/03
DRAWING SIZE: A3
THIRD ANGLE PROJECTION

molex®

MICRO-LOCK PLUS 1.25 W/B
DUAL ROW RA SMT EMBOSSED TAPE PKG

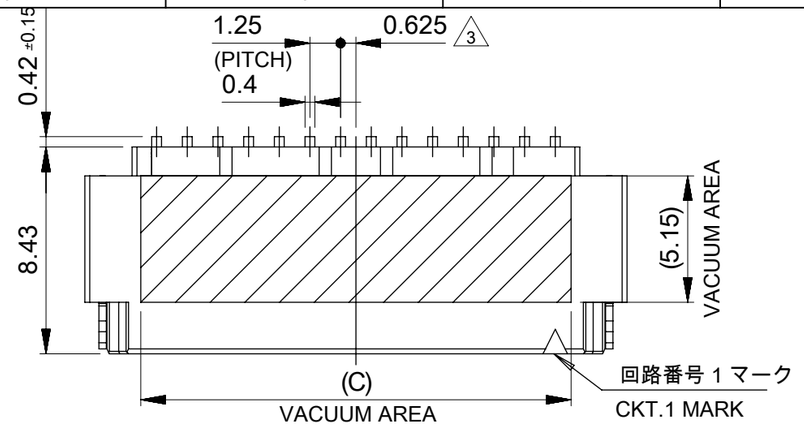
PRODUCT CUSTOMER DRAWING

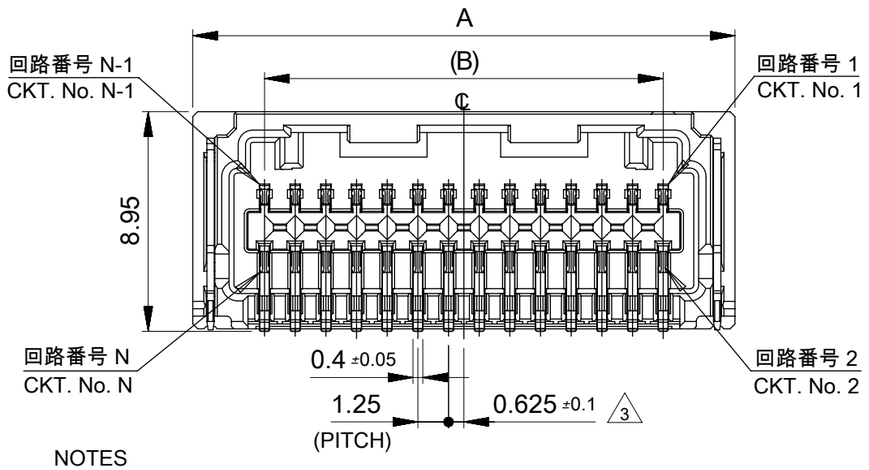
SERIES	MATERIAL NUMBER	CUSTOMER
505448	SEE TABLE	GENERAL

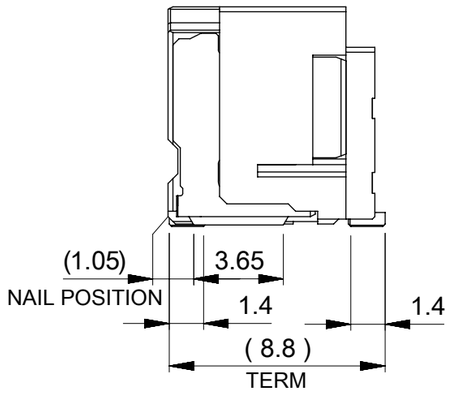
DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
5054480000	PSD	000	1 OF 1

RELEASE STATUS	P1	RELEASE DATE	03.04.2017 04:17:02

FORMAT: tb-prod-A3
REVISION: G
DATE: 2015/12/14







NOTES

1. 嵌合相手：505432**0*
   MATE WITH : 505432**0*
2. 端子テール部 及び ネイルの平坦度：0.12MAX.
   TAIL AND NAIL COPLANARITY TO BE 0.12 MAX.

△3 極数 / 2 = 偶数に適用。
APPLY FOR CKT. SIZE / 2 = EVEN.

4. 端子テール部に錫めっきを使用しているため、
   外観に摺動痕が付く場合が御座います。
   THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
   BECAUSE THE TIN PLATING IS USED FOR THA TAIL.
5. 本製品のプラスチック部に黒点等が確認される場合や
   色合いが異なる場合がありますが、製品性能に影響はありません。
   THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH
   THE BLACK SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART
   OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
6. コネクタの詳細な取り扱いにつきましては、
   アプリケーション仕様書(AS-505432-001, -002)を参照して下さい。
   PLEASE REFER TO THE APPLICATION SPECIFICATION (AS-505432-001, -002)
   ABOUT THE DETAILED HANDLING OF THE CONNECTOR.
7. コネクタの仕様につきましては、
   製品仕様書(5054320000PS002)を参照して下さい。
   PLEASE REFER TO THE PRODUCT SPECIFICATION
   (5054320000PS002)ABOUT THE SPECIFICATION
   OF THE CONNECTOR.

8. オーダー番号と極数、色の関係
   RELATION ORDER NUMBER AND COLOR, CKT.

505448**7*
極数 CIRCUIT SIZE
色 COLOR

NO.	COLOR
0	NATURAL
1	BLACK
2	RED
4	BLUE
6	GREEN

			HSG COLOR GREEN	HSG COLOR BLUE	HSG COLOR RED	HSG COLOR BLACK	HSG COLOR NATURAL	
26.25	25	30.85	5054484276	5054484274	5054484272	5054484271	5054484270	42
25	23.75	29.6	5054484076	5054484074	5054484072	5054484071	5054484070	40
23.75	22.5	28.35	5054483876	5054483874	5054483872	5054483871	5054483870	38
22.5	21.25	27.1	5054483676	5054483674	5054483672	5054483671	5054483670	36
21.25	20	25.85	5054483476	5054483474	5054483472	5054483471	5054483470	34
20	18.75	24.6	5054483276	5054483274	5054483272	5054483271	5054483270	32
18.75	17.5	23.35	5054483076	5054483074	5054483072	5054483071	5054483070	30
17.5	16.25	22.1	5054482876	5054482874	5054482872	5054482871	5054482870	28
16.25	15	20.85	5054482676	5054482674	5054482672	5054482671	5054482670	26
15	13.75	19.6	5054482476	5054482474	5054482472	5054482471	5054482470	24
13.75	12.5	18.35	5054482276	5054482274	5054482272	5054482271	5054482270	22
12.5	11.25	17.1	5054482076	5054482074	5054482072	5054482071	5054482070	20
11.25	10	15.85	5054481876	5054481874	5054481872	5054481871	5054481870	18
10	8.75	14.6	5054481676	5054481674	5054481672	5054481671	5054481670	16
8.75	7.5	13.35	5054481476	5054481474	5054481472	5054481471	5054481470	14
7.5	6.25	12.1	5054481276	5054481274	5054481272	5054481271	5054481270	12
6.25	5.0	10.85	5054481076	5054481074	5054481072	5054481071	5054481070	10
5	3.75	9.6	5054480876	5054480874	5054480872	5054480871	5054480870	8
C	B	A	エンボス梱包 EMBOSSED TAPE PACKAGE	エンボス梱包 EMBOSSED TAPE PACKAGE	エンボス梱包 EMBOSSED TAPE PACKAGE	エンボス梱包 EMBOSSED TAPE PACKAGE	エンボス梱包 EMBOSSED TAPE PACKAGE	極数 CKT. NO
			オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	

部品 PART	材質 MATERIAL
ハウジング HOUSING	POLYAMIDE(PA)　UL94V-0 色：表参照 POLYAMIDE(PA) UL94V-0 COLOR : SEE CHART
ターミナル及びネイル TERM AND NAIL	黄銅 BRASS
	錫ビスマスめっき：1.0 micro-meter MIN. TIN-BISMUTH PLATED
	ニッケルめっき（下地）：1.0 micro-meter MIN. NICKEL (UNDER PLATING)

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

RELEASED
EC NO: 112331
DRWN: TAKAIKE 2017/02/10
CHK'D: KOMURAKAMI 2017/03/30
APPR: TKANEKO 2017/04/03

REV: A

GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± 3.0 °

4 PLACES	±	0.2
3 PLACES	±	0.2
2 PLACES	±	0.2
1 PLACE	±	0.2
0 PLACES	±	0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: MM
SCALE: 4:1
DRWN BY: TAKAIKE　DATE: 2017/02/10
CHK'D BY: KOMURAKAMI　DATE: 2017/03/30
APPR BY: TKANEKO　DATE: 2017/04/03
DRAWING SIZE: A3
THIRD ANGLE PROJECTION

molex®

MICRO-LOCK PLUS 1.25 W/B
DUAL ROW RA SMT PLUG ASSY

PRODUCT CUSTOMER DRAWING

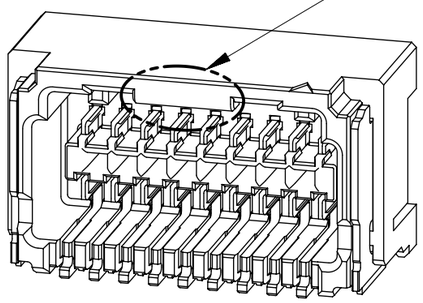
SERIES	MATERIAL NUMBER	CUSTOMER
505448	SEE TABLE	GENERAL

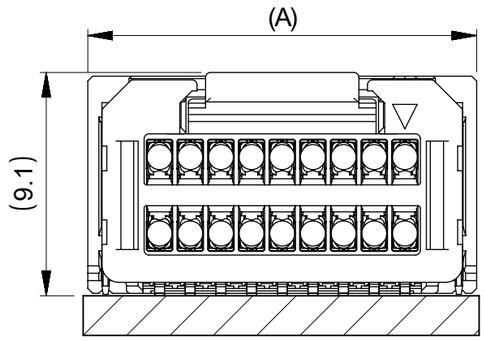
DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
5054480001	PSD	000	1 OF 2

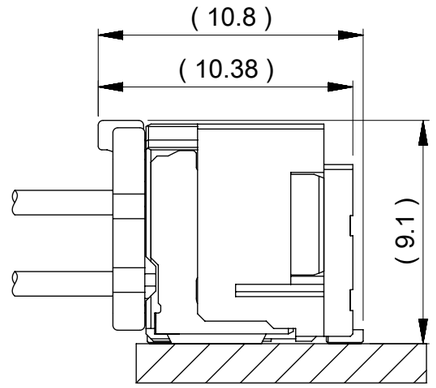
RELEASE STATUS	P1	RELEASE DATE	03.04.2017　04:17:03

FORMAT: master-lb-prod-A3
REVISION: G
DATE: 2015/12/14

8-24CKT. 係止形状
LOCK SHAPE OF 8-24CKT.

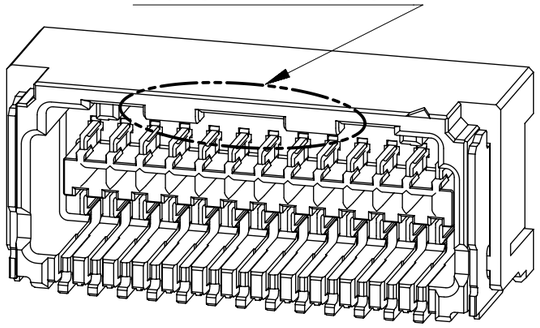




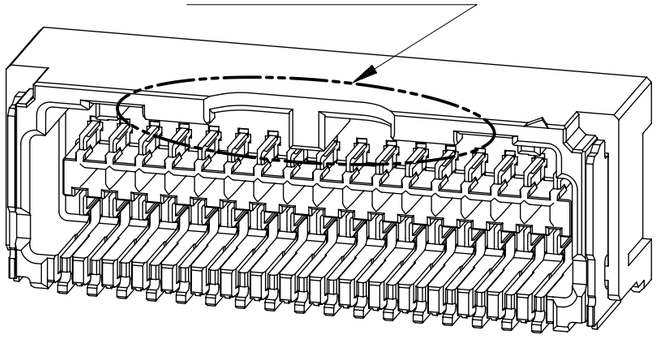


嵌合状態図
MATED CONNECTORS

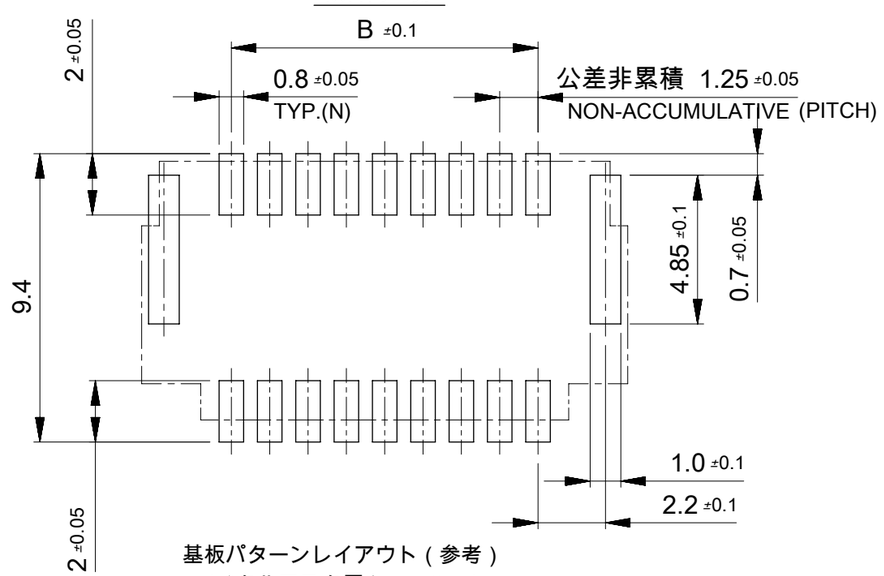
26-32CKT. 係止形状
LOCK SHAPE OF 26-32CKT.



34-42CKT. 係止形状
LOCK SHAPE OF 34-42CKT.



嵌合間口側



基板パターンレイアウト (参考)
(メタルマスク厚さ : 150μm)

RECCOMENDED P.C.B. PATTERN LAYOUT (REF.)
(METAL MASK THICKNESS : 150μm)

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RELEASED
EC NO: 112331 2017/02/10
DRWN: TAKAIKE 2017/03/30
CHK'D: KOMURAKAMI 2017/04/03
APPR: TKANEKO

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	3.0 °
4 PLACES	±	0.2
3 PLACES	±	0.2
2 PLACES	±	0.2
1 PLACE	±	0.2
0 PLACES	±	0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

REV	
A	

DIMENSION UNITS	SCALE
MM	4:1

DRWN BY	DATE
TAKAIKE	2017/02/10
CHK'D BY	DATE
KOMURAKAMI	2017/03/30
APPR BY	DATE
TKANEKO	2017/04/03

DRAWING SIZE: A3
THIRD ANGLE PROJECTION

molex®

MICRO-LOCK PLUS 1.25 W/B
DUAL ROW RA SMT PLUG ASSY

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
505448	SEE TABLE	GENERAL

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
5054480001	PSD	000	2 OF 2

RELEASE STATUS	P1	RELEASE DATE	03.04.2017 04:17:03

FORMAT: master-lb-prod-A3
REVISION: G
DATE: 2015/12/14

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Global Electronic Components Distributor

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