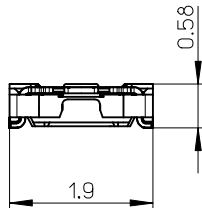
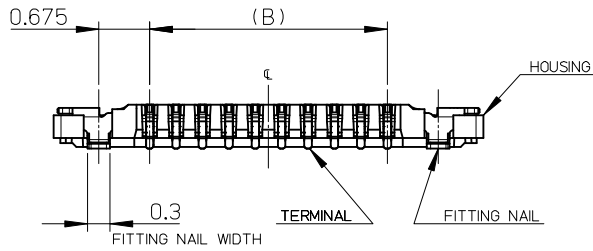


SECTION A-A



注記 NOTES

1. 使用材料 MATERIAL

ハウジング : 液晶ポリマー (LCP) UL94V-0 (黒)
HOUSING: LIQUID CRYSTAL POLYMER UL94V-0 (COLOR: BLACK)

ターミナル : 銅合金
TERMINAL : COPPER ALLOY

金具 : 銅合金
FITTING NAIL : COPPER ALLOY

2. メッキ仕様 PLATING

ターミナル TERMINAL

金メッキ
GOLD

下地メッキ : ニッケルメッキ
UNDER PLATING : NICKEL

※コンタクト部とテール部はニッケルメッキによって分断されている金メッキです。
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.

金具 FITTING NAIL

金メッキ (テール部のみ)
GOLD (ONLY TAIL PART)

下地メッキ : ニッケルメッキ
UNDER PLATING : NICKEL

△ (全極数 / 2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT / 2) = EVEN.

4. 嵌合相手 : 504011 シリーズ
MATE WITH : 504011 SERIES.

5. テール平坦度は、0.08 以下

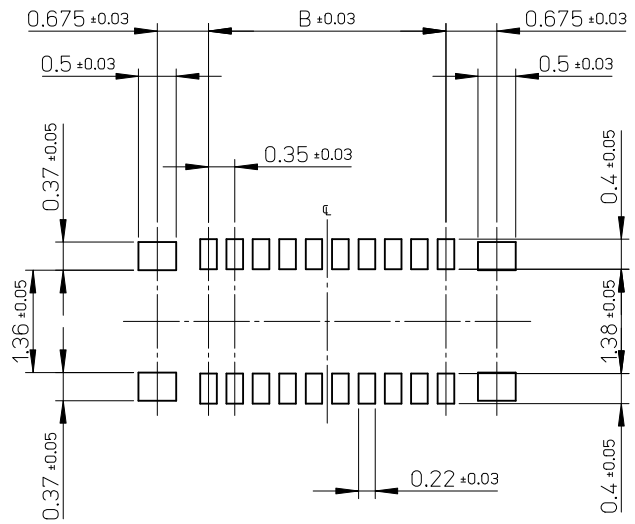
テール及び金具の平坦度は、0.1 以下
TAIL COPLANARITY TO BE 0.08 MAXIMUM.
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM.

6. ELV & RoHS 適合品
ELV and RoHS COMPLIANT.

1.4	3.95	504008-1010	10
B	A	EMBOSSED PACKAGE	極数 CIRCUITS
		オーダー番号 ORDER No.	
		CONNECTOR SERIES No. : 504008-**09	

RELEASED EC NO: J2013-0281 DRWN: TANIGUCHI 2012/09/04 CHKD: RTAKEUCHI 2012/09/04 APPR: MSASAO 2012/09/05	DESCRIPTION REV A	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 15:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER	± ---	DRAWN BY TTANIGUCHI	DATE 2012/09/04	TITLE 0.35 B-TO-B CONN HGT=0.7 REC ASSY 035ST7			
		10 OVER 30 UNDER	± ---	CHECKED BY RTAKEUCHI	DATE 2012/09/04	<div style="text-align: center; font-size: 2em; font-weight: bold;">molex</div> DOCUMENT NO. SD-504008-001 SHEET NO. 1 OF 2			
		30 OVER	± ---	APPROVED BY MSASAO	DATE 2012/09/05				
		ANGULAR ±1 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART			

10 9 8 7 6 5 4 3 2 1



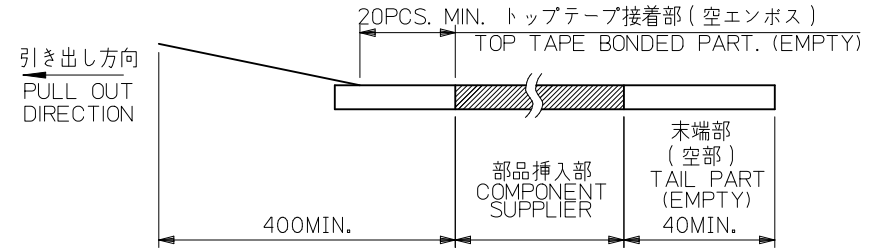
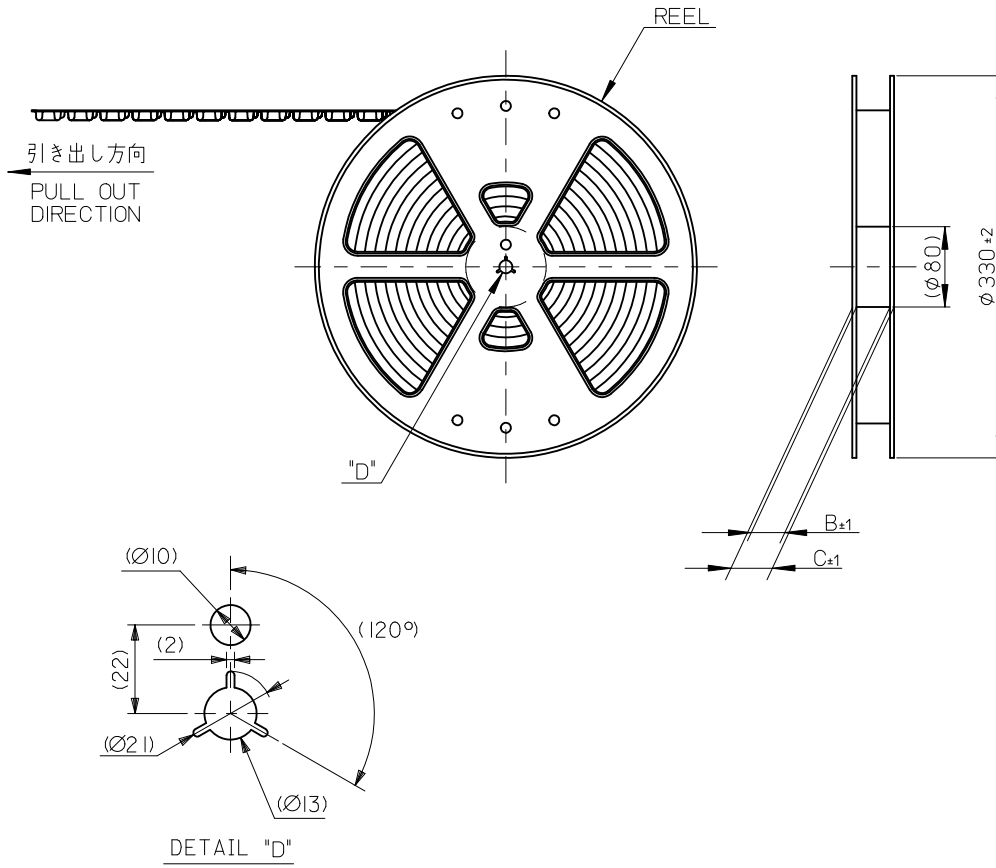
RECOMMENDED P.W. BOARD
PATTERN LAYOUT

RELEASED EC NO: J2013-0281 DRWN: TTANIGUCHI 2012/09/04 CH'K'D: RTAKEUCHI 2012/09/04 APPR: MSASAO 2012/09/05	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			MM ONLY	15:1	METRIC	
	10 UNDER ± --- 10 OVER 30 UNDER ± --- 30 OVER ± --- ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY DATE TTANIGUCHI 2012/09/04 CHECKED BY DATE RTAKEUCHI 2012/09/04 APPROVED BY DATE MSASAO 2012/09/05 MATERIAL NO.	TITLE 0.35 B-T0-B CONN HGT=0.7 REC ASSY 035ST7		
			SEE CHART	DOCUMENT NO.	molex SD-504008-001 SHEET NO. 2 OF 2	

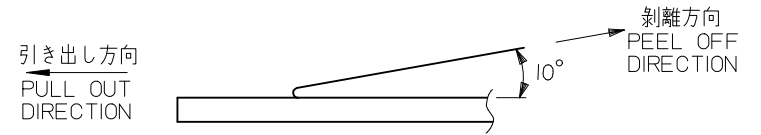
9 8 7 6 5 4 3 2

注記 NOTES

- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量: 3000 個/リール
NUMBER OF CONNECTORS: 3000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



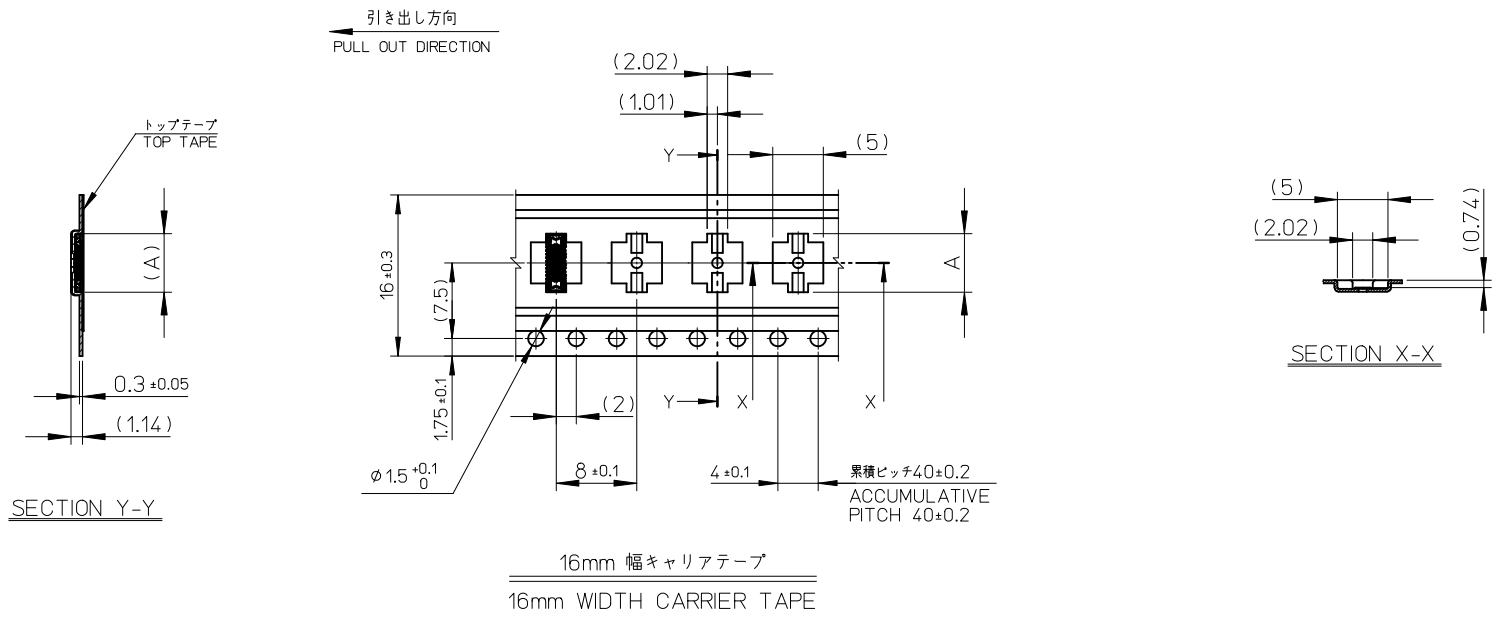
- トップテープの剥離強度: 0.1N~1.3N(10gf~130gf)
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE: 0.1N~1.3N(10gf~130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTION.



- 材料 MATERIAL
キャリアテープ (CARRIER TAPE): ポリスチレン (POLYSTYRENE)
トップテープ (TOP TAPE): PET, OTHER
リール (REEL): ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT

MODEL NO. 504008-**-10

RELEASED EC NO: J2012-1336 DRWN: TTANIGUCHI 01 2012/04/17 CHKD: RTAKEUCHI 2012/05/16 APPR: MSASAO 2012/05/17	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	± ---	DRAWN BY TTANIGUCHI 01	DATE 2012/04/17	TITLE 0.35 B-TO-B CONN HGT=0.7 REC. ASSY EMBSTP PKG 035ST7 molex		
	10 OVER 30 UNDER	± ---	CHECKED BY RTAKEUCHI	DATE 2012/05/16			
	30 OVER	± ---	APPROVED BY	DATE			
ANGULAR ±1	°	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-504008-002	SHEET NO. 1 OF 2		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



16	21.4	17.4	4.07	504008-1010	10
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL No.	CKT.
				MODEL No.	504008-**10

RELEASED EC NO: J2012-1336 DRWN: ITANIGUCHI 2012/04/17 CHKD: RTAKEUCHI 2012/05/16 APPR: MSASAO 2012/05/17	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	± ---	DRAWN BY TTANIGUCHI	DATE 2012/04/17	TITLE 0.35 B-TO-B CONN HGT=0.7 REC. ASSY EMBSTP PKG 035ST7		
	10 OVER 30 UNDER	± ---	CHECKED BY RTAKEUCHI	DATE 2012/05/16			
	30 OVER	± ---	APPROVED BY	DATE			
ANGULAR ±1 °		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-504008-002	SHEET NO. 2 OF 2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				