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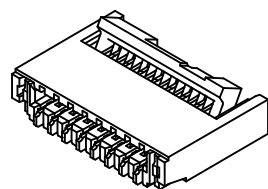
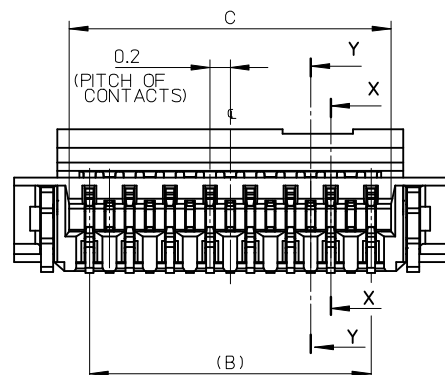
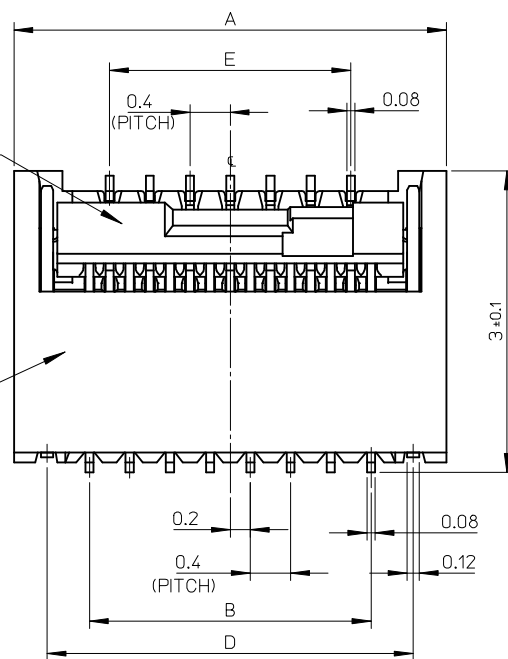
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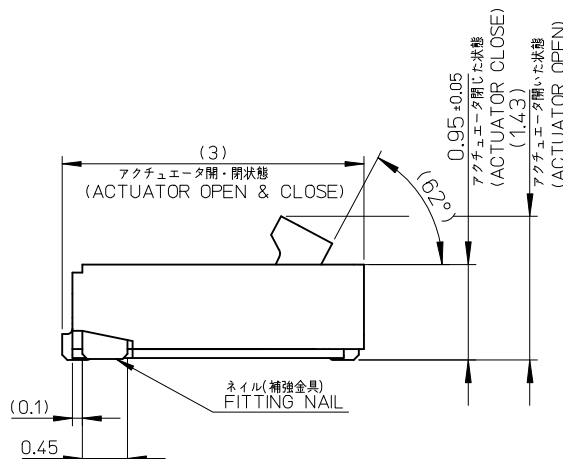
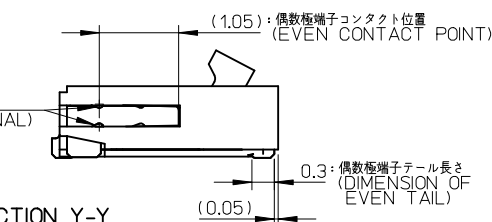
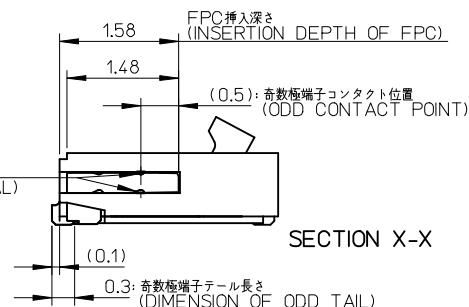
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アクチュエータ
ACTUATORハウジング
HOUSING

ISO VIEW (参考)

奇数極端子
(ODD TERMINAL)偶数極端子
(EVEN TERMINAL)

SECTION Y-Y

ネイルテール長さ
(DIMENSION OF
NAIL TAIL)

注記 NOTES:

1.材質 MATERIAL

ハウジング:液晶ポリマー(LCP)、黒色、ガラス充填、UL94 V-0
 アクチュエータ:ポリアミド樹脂(PA)、灰色、ガラス充填、UL94 HB
 奇数極端子・偶数極端子:焼青銅(t=0.08)、ニッケル下地・金メッキ
 ネイル(補強金具):焼青銅(t=0.12)、ニッケル下地・錫メッキ
 HOUSING:LIQUID CRYSTAL POLYMER,BLACK,GLASS FILLED,UL94 V-0
 ACTUATOR:POLYAMIDE,GRAY GLASS FILLED,UL94 HB
 TERMINAL:PHOSPHOR BRONZE(t=0.08),GOLD OVER NICKEL PLATING
 FITTING NAIL:PHOSPHOR BRONZE(t=0.12),TIN OVER NICKEL PLATING

2.めっき仕様 PLATING

ターミナル TERMINAL
 接点部:金メッキ 0.1μm以上
 テール部:金メッキ
 下地:ニッケルメッキ 1.0μm以上
 CONTACT AREA: GOLD PLATING 0.1μm MINIMUM
 TAIL AREA: GOLD PLATING
 UNDER PLATING:NICKEL PLATING 1.0μm MINIMUM
 ネイル(補強金具) FITTING NAIL
 錫めっき 1.0μm以上
 下地:ニッケルめっき:1.0μm以上
 TIN PLATING 1.0μm MINIMUM
 UNDER PLATING:NICKEL PLATING 1.0μm MINIMUM

3.端子・ネイルの平坦度は、0.1mm以下とする。

COPLANARITY OF TAILS AND FITTING NAILS:0.1MAXIMUM.

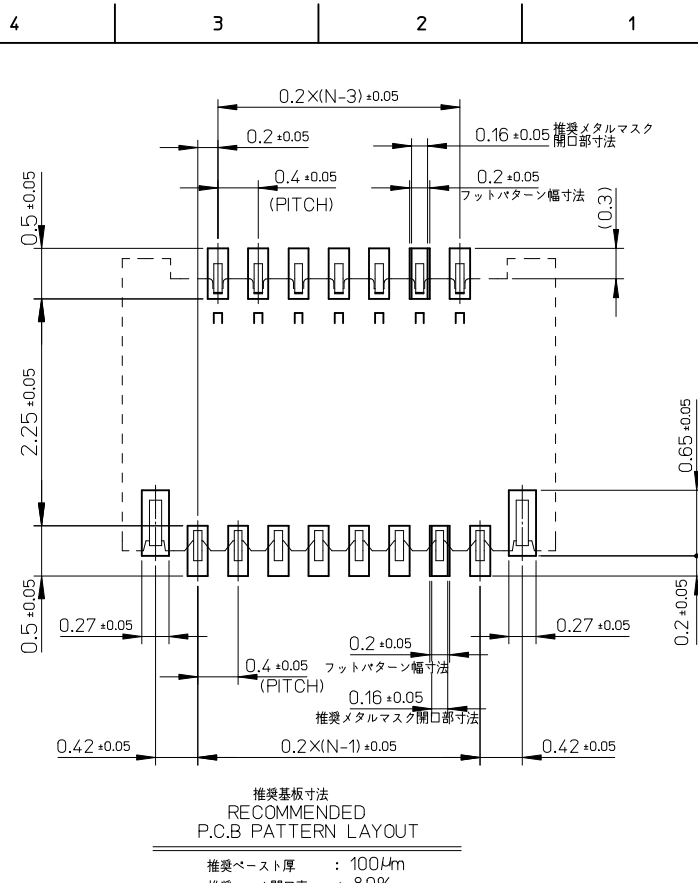
4.ELV及びRoHS適合品

ELV AND RoHS COMPLIANT

0.064	11.6	12.84	12.4	12	13.5	504070-6191	61
0.054	9.6	10.84	10.4	10	11.5	504070-5191	51
0.043	7.2	8.44	8	7.6	9.1	504070-3991	39
重さ (g) WEIGHT(g)	E	D	C	B	A	EMBOSSED PACKAGE オーダー番号:ORDER NO.	極数 CIRCUITS

CONNECTOR SERIES NO. : 504070-***11

PROPOSED	EC NO: J2013-0279	2012/04/26	DRWN: JEBI SAWA	2012/06/28	CHKD: HIJIMA	2014/02/19	APPR: YNOGAWA	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 20:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
								10 UNDER	± 0.2	DRAWN BY JEBI SAWA	DATE 2012/04/26	TITLE 0.2 FPC CONN. BACK FLIP HOUSING ASSY LOW-HALOGEN molex			
								10 OVER 30 UNDER	± 0.25	CHECKED BY HIJIMA	DATE 2012/04/26				
								30 OVER	± 0.3	APPROVED BY YNOGAWA	DATE 2014/02/19				
								ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
								DRAFT WHERE APPLICABLE MUST REMAIN		SEE TABLE		SD-504070-001		1 OF 2	
								WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



推奨基板寸法
RECOMMENDED
P.C.B PATTERN LAYOUT

推奨ベースト厚	: 100μm
推奨マスク開口率	: 80%
RECOMMEND	SCREEN THICK
RECOMMEND	SCREEN OPEN

補強板長さが図面通り確保できない場合は、カバーレイと補強板のオーバーラップ寸法を0.5mm以上としてください

WHEN STIFFENER BOARD DIMENSION CAN NOT SECURE AS DRAWING, PLEASE GIVE THE OVERLAP SIZE OF COVER FILM AND STIFFENER BOARD AS 0.5mm MINIMUM

tb_frame_A3_J_AM_S
Rev G 2012/01/25

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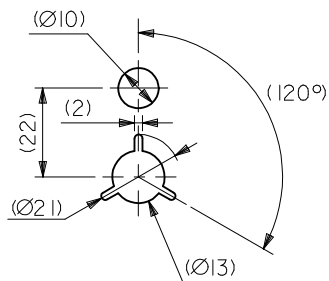
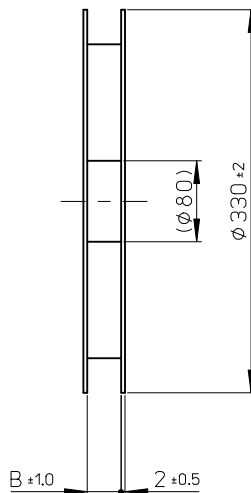
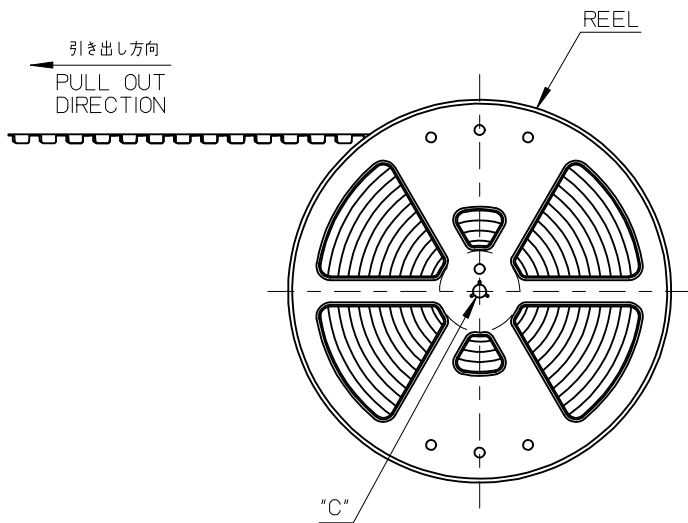
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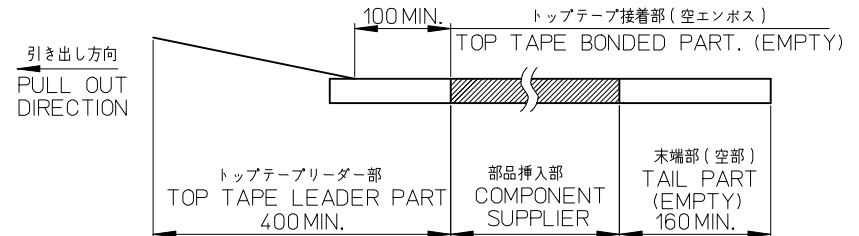
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DETAIL "C"

注記 NOTES

- 製品詳細寸法については図面 RSD-504070-001 を参照下さい。
REFER TO THE RSD-504070-001 ABOUT DIMENSIONS IN DETAIL.
- 梱包数量：3000個/リール
NUMBER OF CONNECTORS：3000 PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- 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, PE, PEF
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

PROPOSED EC NO.: J2013-0279 2014/02/03 DRWN: TUEDA 2014/02/04 CHKD: HIJIMA 2014/02/19 APPR: YNOGAWA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± ---	DRAWN BY TUEDA	DATE 2014/02/03	TITLE 0.2 FPC CONN. BACK FLIP TAPING PACKAGE (504070-**11 SERIES)				
		10 OVER 30 UNDER	± ---	CHECKED BY HIJIMA	DATE 2014/02/04					
		30 OVER	± ---	APPROVED BY YNOGAWA	DATE 2014/02/19	DOCUMENT NO. molex SD-504070-002				
		ANGULAR ±1 °		MATERIAL NO. SEE CHART						
	0	REV	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				

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