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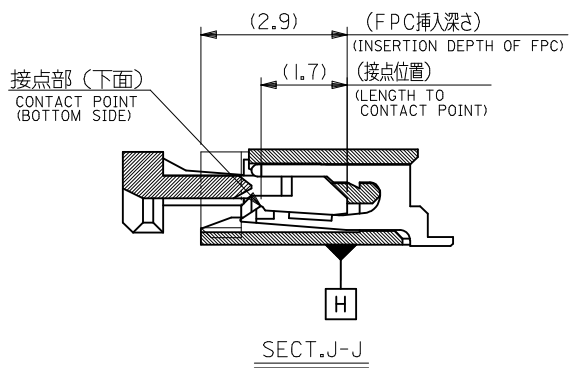
C

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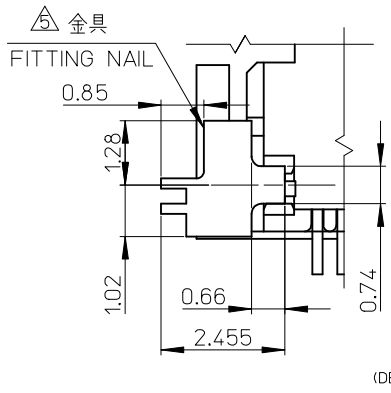
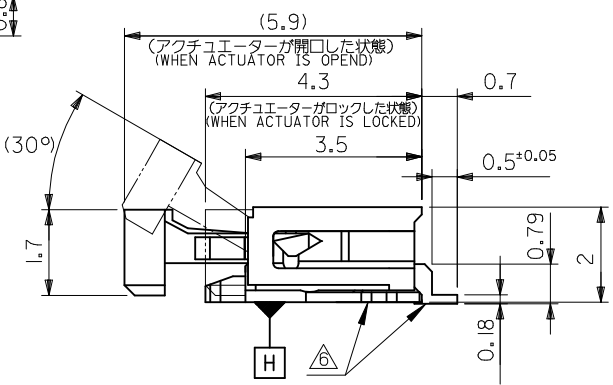
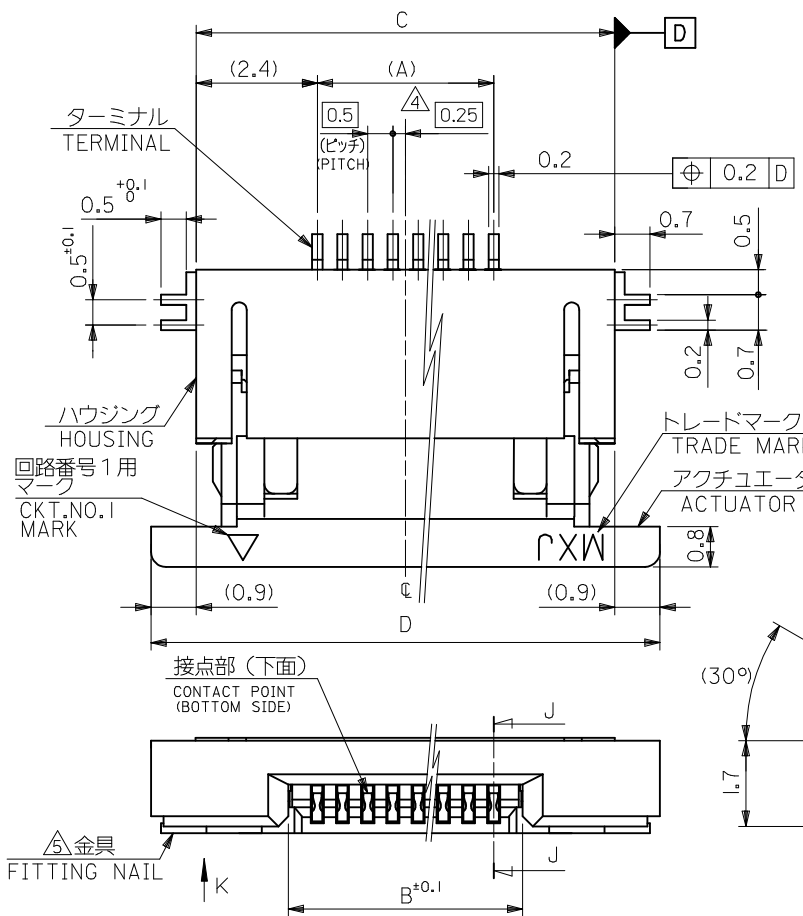
A

注記(NOTES)

1. 材質 MATERIAL
ハウジング: ポリアミド (PA), ガラス充填, 白色, UL94V-0
HOUSING: POLYAMIDE, GLASS FILLED, WHITE, UL94V-0
アクチュエータ: ポリフェニレンサルファイド (PPS), ガラス充填, 茶色, UL94V-0
ACTUATOR: POLYPHENYLENE SULFIDE, GLASS FILLED, BROWN, UL94V-0
ターミナル: リン青銅 (t = 0.2)
TERMINAL: PHOSPHOR BRONZE (t = 0.2)
金具: リン青銅 (t = 0.2)
NAIL: PHOSPHOR BRONZE (t = 0.2)
2. メッキ仕様 PLATING
ターミナル
鍍銀: スマスマメッキ (1.0 μm 以上)
TIN: SILVER BISMUTH PLATING (1.0 MICROMETER MINIMUM)
下地メッキ: ニッケルメッキ (1.0 μm 以上)
UNDER PLATING: NICKEL PLATING (1.0 MICROMETER MINIMUM)
- 金具
NAIL
鍍銀: スマスマメッキ (1.0 μm 以上)
TIN PLATING (1.0 MICROMETER MINIMUM)
下地メッキ: ニッケルメッキ (1.0 μm 以上)
UNDER PLATING: NICKEL PLATING (1.0 MICROMETER MINIMUM)
- △ R0.3 は FPC の導体部にからないこと
R0.3 MUST NOT BE OVERLAPED TO PATTERN OF FPC.
- △ 偶数番に適用
APPLY FOR EVEN CIRCUIT.
- △ パターン剥離止め金具
FITTING NAIL FOR PREVENTION OF PEELING OF P.W.B. PATTERN.
- △ ソルダータール半田付け面のスレ量, 及び金具半田付け面のスレ量は,
基準面 H に対して上方に 0.1 MAXIMUM, 下方 0.15 MAXIMUM とする。
MISALIGNMENT OF SOLDER TAILS AND FITTING NAILS FROM DATUM-H
UPPER DIRECTION: 0.1 MAXIMUM
LOWER DIRECTION: 0.15 MAXIMUM
7. エンボスターグロック時は, アクチュエータがロックした状態になります。
IN THE PACKAGE, ACTUATOR OF PART NO.52746-**22 SHOULD BE LOCKED.
8. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT



SECT. J-J

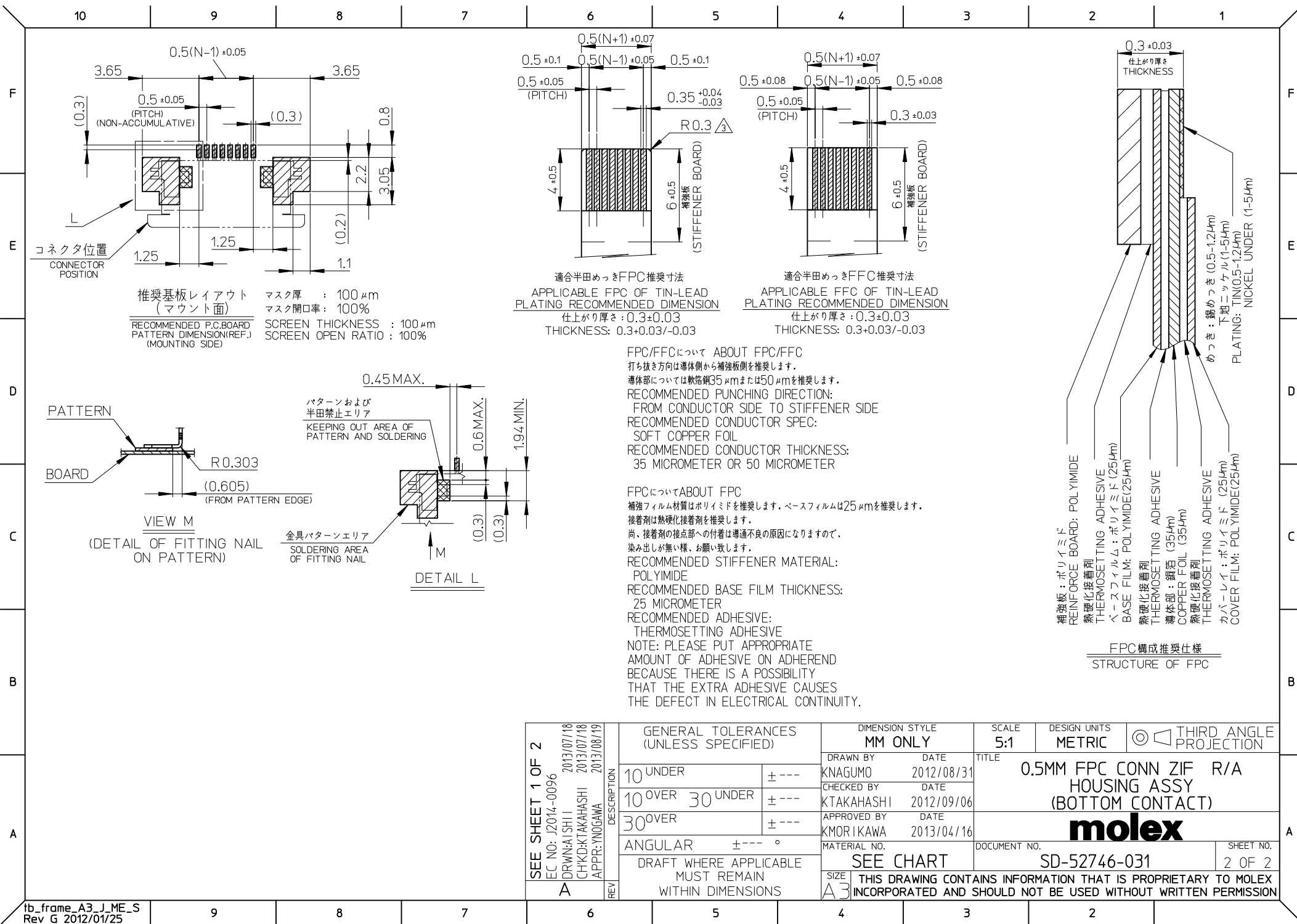


VIEW K
(金具半田投影図)
(DETAIL OF FITTING NAIL)

16.1	14.3	10.65	9.5	52746-2033	20
15.6	13.8	10.15	9	52746-1933	19
15.1	13.3	9.65	8.5	52746-1833	18
14.6	12.8	9.15	8	52746-1733	17
14.1	12.3	8.65	7.5	52746-1633	16
13.6	11.8	8.15	7	52746-1533	15
13.1	11.3	7.65	6.5	52746-1433	14
12.6	10.8	7.15	6	52746-1333	13
12.1	10.3	6.65	5.5	52746-1233	12
11.6	9.8	6.15	5	52746-1133	11
11.1	9.3	5.65	4.5	52746-1033	10
10.6	8.8	5.15	4	52746-0933	9
10.1	8.3	4.65	3.5	52746-0833	8
9.6	7.8	4.15	3	52746-0733	7
9.1	7.3	3.65	2.5	52746-0633	6
8.1	6.3	2.65	1.5	52746-0433	4
D	C	B	(A)	EMBOSSED PACKAGE ORDER No. オーダー番号	極数 CKT.

CONNECTOR SERIES NO. : 52746-**22

REVISED EC NO: J2014-0096 DRW: AISHI CHKD: TAKAHASHI APPR: YNOGAWA 2013/07/18 2013/07/18 2013/08/19	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	±0.2	DRAWN BY KNAGUMO	DATE 2012/08/31	TITLE 0.5MM FPC CONN ZIF R/A HOUSING ASSY (BOTTOM CONTACT) molex					
		10 OVER 30 UNDER	±0.25	CHECKED BY TAKAHASHI	DATE 2012/09/06						
		30 OVER	±0.3	APPROVED BY KMORIKAWA	DATE 2013/04/16						
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO. SD-52746-031		SHEET NO. 1 OF 2			
A		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					

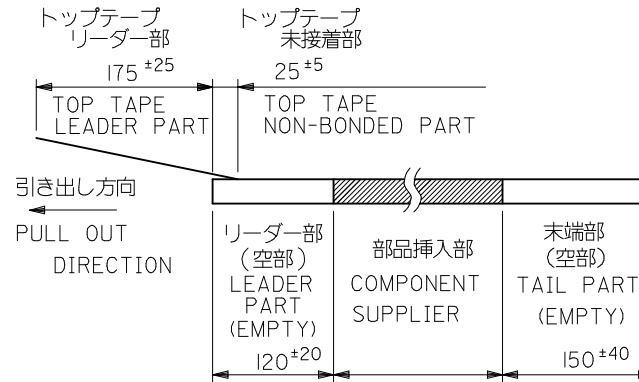


注記 NOTES

1. 製品番号52746-**-22の梱包状態はアクチュエータがロックした状態とする。
詳細寸法については図面SD-52746-031を参照下さい。
IN THE PACKAGE, ACTUATOR OF PART NO.52746-**-22 SHOULD BE LOCKED
DETAIL DIMENSIONS, SEE SD-52746-031

2. 梱包数量：1000個／リール
NUMBER OF CONNECTORS:1000PCS/REEL

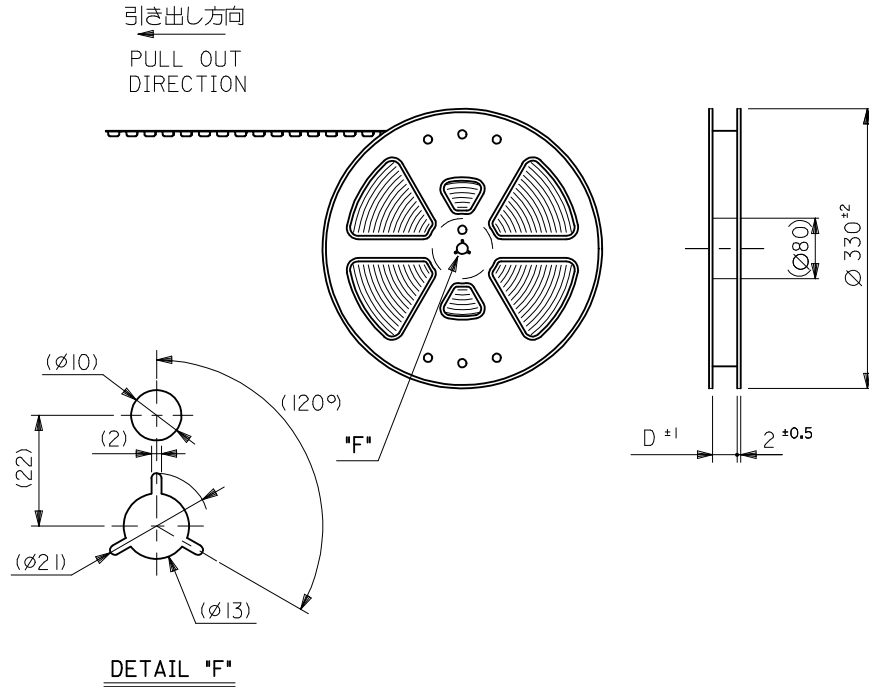
3. リードテープ長さ LEAD TAPE LENGTH



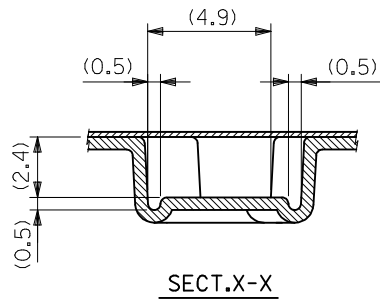
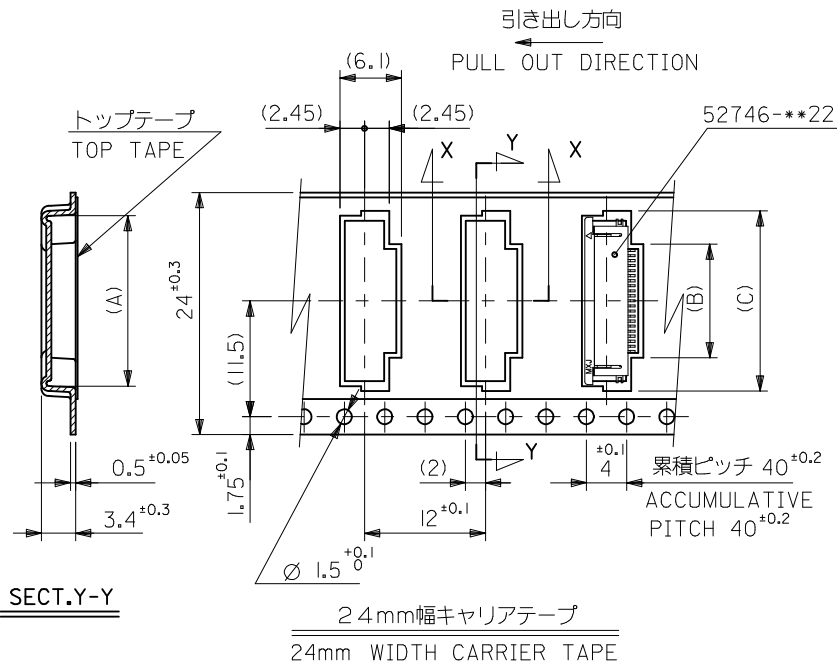
4. トップテープの剥離強度については、IEC60286-3に準拠
TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3.

5. 材料 キャリアテープ：ポリプロピレン (PP)
トップテープ：PET, PE, PEF
リール：ポリスチレン (PS) <リサイクル材を含む>
MATERIAL CARRIER TAPE:POLYPROPYLENE
TOP TAPE:PET,PE,PEF
REEL:POLYSTYREN(PS)
<RECYCLE MATERIAL CONTAINED>

6. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT



RELEASED EC NO: J2013-1133 DRWN:KNAGUMO 2012/09/05 CHKD:KTAKAHASHI 2012/09/06 APPR:KMORIKAWA 2013/04/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± ---	KNAGUMO	2012/09/05	TITLE EMBOSS TAPE PACKAGED FOR 0.5MM FPC CONN ZIF R/A HOUSING ASSY molex			
		10 OVER 30 UNDER	± ---	CHECKED BY KTAKAHASHI	DATE 2012/09/06				
		30 OVER	± ---	APPROVED BY KMORIKAWA	DATE 2013/04/16				
		ANGULAR ± --- °		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52746-032			1 OF 3	
	0	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



24	25.5	17.4	10.8	16.4	52746-2033	20
		16.9	10.3	15.9	-1933	19
		16.4	9.8	15.4	-1833	18
		15.9	9.3	14.9	-1733	17
		15.4	8.8	14.4	-1633	16
		14.9	8.3	13.9	-1533	15
		14.4	7.8	13.4	-1433	14
		13.9	7.3	12.9	-1333	13
		13.4	6.8	12.4	-1233	12
		12.9	6.3	11.9	-1133	11
		12.4	5.8	11.4	-1033	10
		11.9	5.3	10.9	-0933	9
		11.4	4.8	10.4	-0833	8
		10.9	4.3	9.9	-0733	7
10.4	3.8	9.4	52746-0633	6		
キャリアテープ幅 CARRIER TAPE WIDTH	D	(C)	(B)	(A)	MATERIAL NO.	極数 CIRCUIT
DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
DRAWN BY KNAGUMO		DATE 2012/09/05		TITLE EMBOSS TAPE PACKAGED FOR 0.5MM FPC CONN ZIF R/A HOUSING ASSY		
CHECKED BY KTAKAHASHI		DATE 2012/09/06				
APPROVED BY KMORIKAWA		DATE 2013/04/16				
MATERIAL NO.		DOCUMENT NO.				SHEET NO.
SEE CHART		SD-52746-032				2 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

SEE SHEET 1 OF 3 EC NO.: J2013-1133 DRWN:KNAGUMO 2012/09/05 CHKD:KTAKAHASHI 2012/09/06 APPR:KMORIKAWA 2013/04/16	REV 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
		10 UNDER	± ---
		10 OVER 30 UNDER	± ---
		30 OVER	± ---
		ANGULAR	± --- °
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

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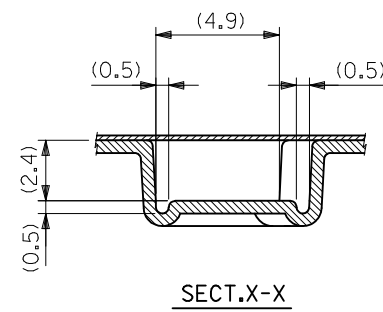
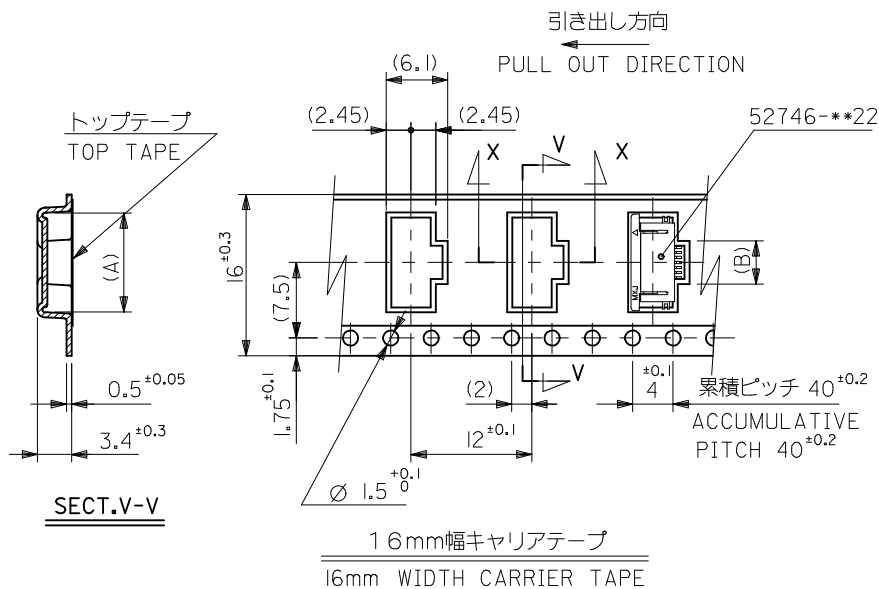
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SECT.V-V

SECT.X-X

16	17.5	2.8	8.4	52746-0433	4
キャリアテープ幅 CARRIER TAPE WIDTH	D	(B)	(A)	MATERIAL NO.	極数 CIRCUIT

SEE SHEET 1 OF 3 EC NO.: J2013-1133 DRWN:KNAGUMO 2012/09/05 CHKD:KTAKAHASHI 2012/09/06 APPR:KMORIKAWA 2013/04/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± ---	DRAWN BY KNAGUMO	DATE 2012/09/05	TITLE EMBOSS TAPE PACKAGED FOR 0.5MM FPC CONN ZIF R/A HOUSING ASSY molex			
		10 OVER 30 UNDER	± ---	CHECKED BY KTAKAHASHI	DATE 2012/09/06				
		30 OVER	± ---	APPROVED BY KMORIKAWA	DATE 2013/04/16				
		ANGULAR ± --- °		MATERIAL NO.					DOCUMENT NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52746-032		3 OF 3		
	0	REV			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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