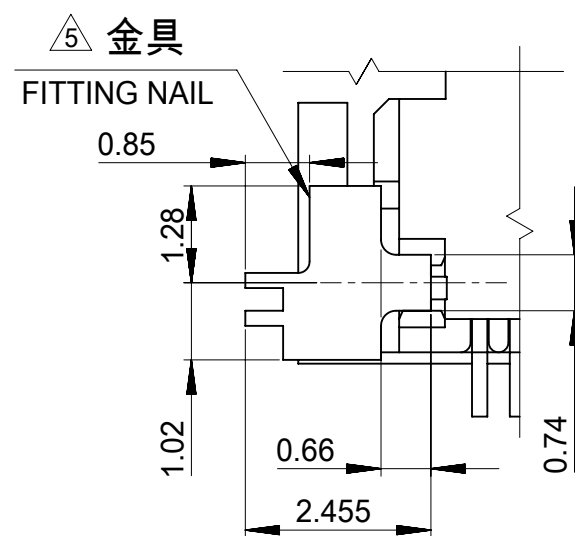
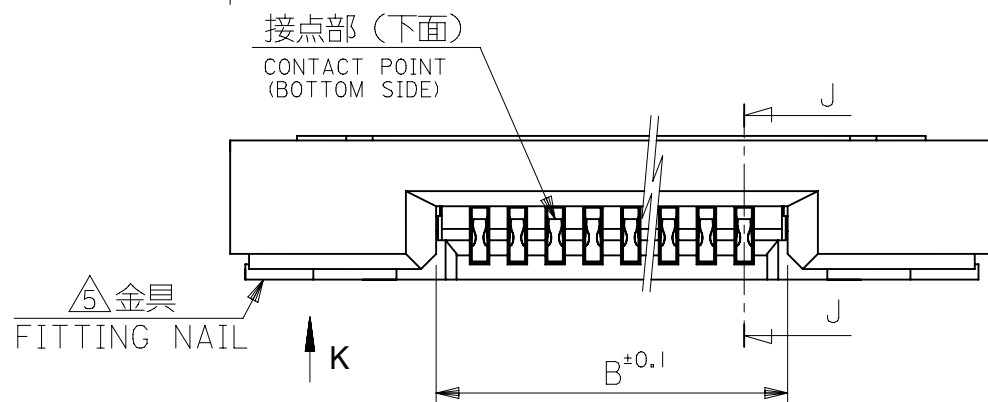
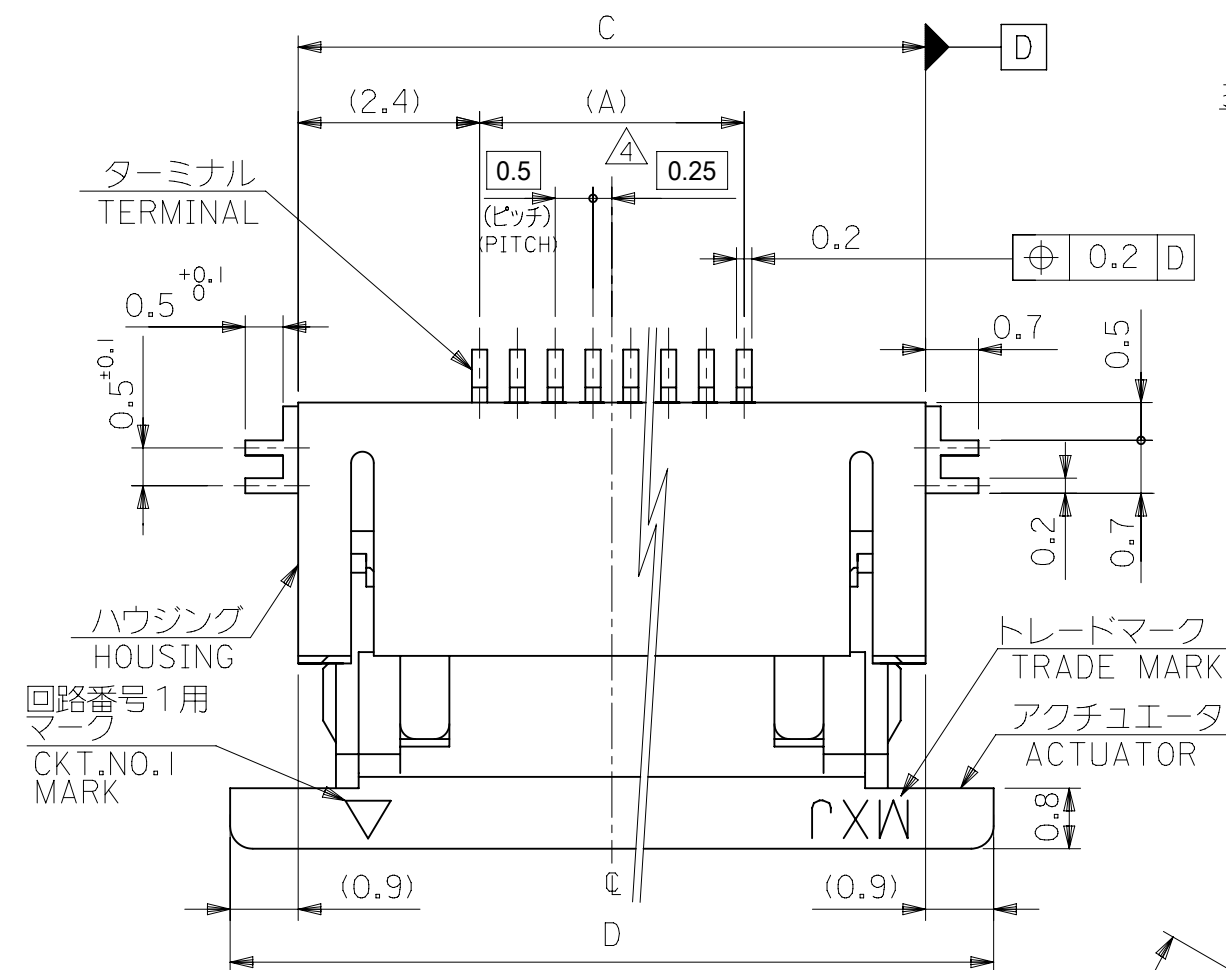
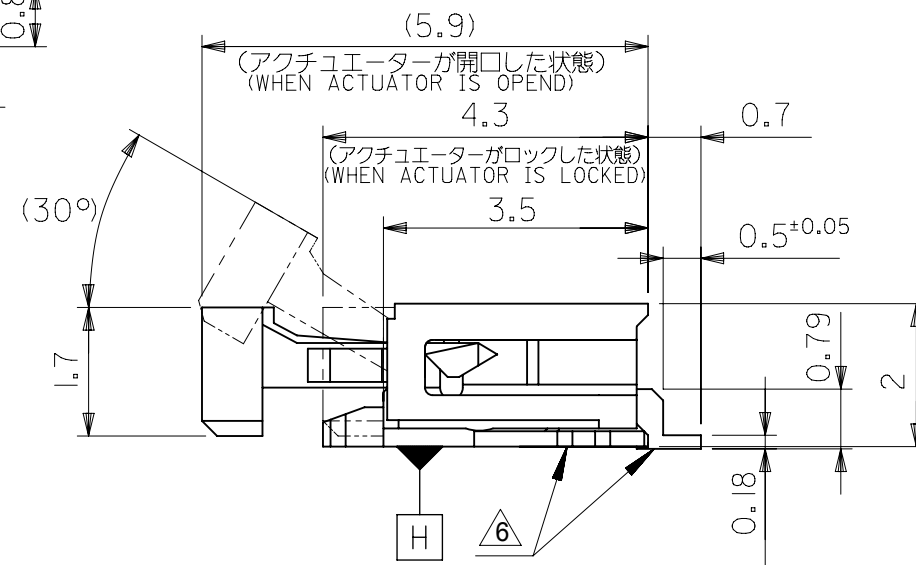
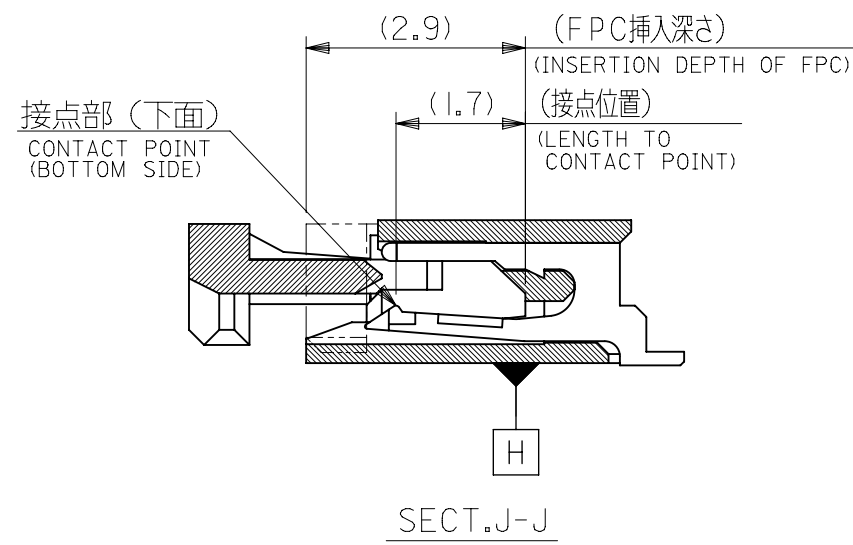




VIEW K
(金具部投影図)
(DETAIL OF FITTING NAIL)



注記(NOTES)

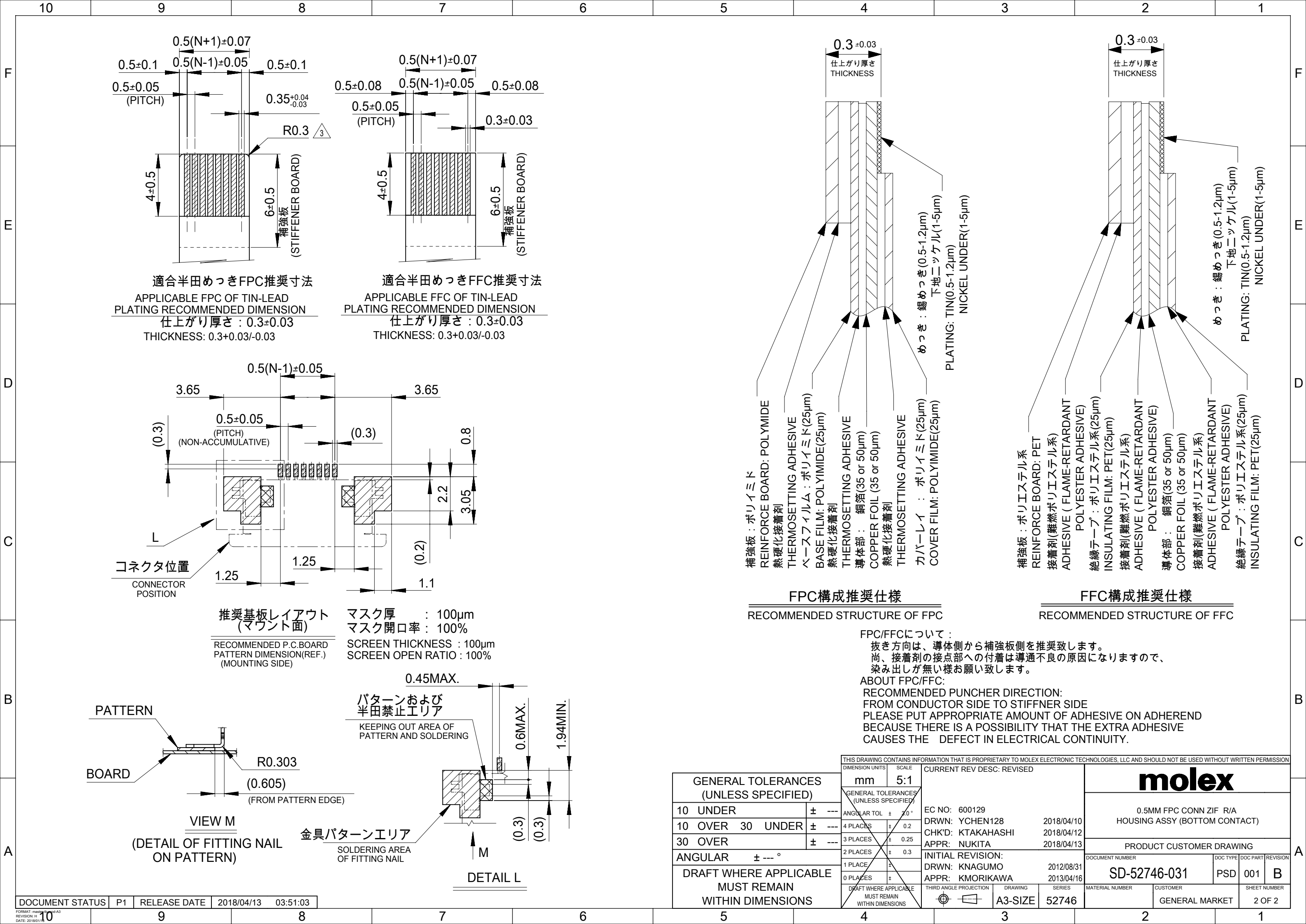
1. 材質 MATERIAL
ハウジング：ポリアミド（PA）、ガラス充填、白色、UL94V-0
HOUSING: POLYAMIDE, GLASS FILLED, WHITE, UL94V-0
アクチュエータ:ポリフェニレンサルファド(PPS), ガラス充填、茶色、UL94V-0
ACTUATOR: POLYPHENYLENE SULFIDE, GLASS FILLED, BROWN, UL94V-0
ターミナル：リン青銅（ $t = 0.2$ ）
TERMINAL: PHOSPHOR BRONZE ($t = 0.2$)
金具：リン青銅（ $t = 0.2$ ）
NAIL: PHOSPHOR BRONZE ($t = 0.2$)
2. メッキ仕様 PLATING
ターミナル
TERMINAL
錫銀ビスマスメッキ(1.0 μ m以上)
TIN SILVER BISMUTH PLATING (1.0MICROMETER MINIMUM)
下地メッキ：ニッケルメッキ(1.0 μ m以上)
UNDER PLATING: NICKEL PLATING (1.0MICROMETER MINIMUM)
- 金具
NAIL
錫メッキ(1.0 μ m以上)
TIN PLATING (1.0MICROMETER MINIMUM)
下地メッキ：ニッケルメッキ(1.0 μ m以上)
UNDER PLATING: NICKEL PLATING (1.0MICROMETER MINIMUM)
- ③ R0.3はFPCの導体部にかからないこと
R0.3 MUST NOT BE OVERLAPED TO PATTERN OF FPC.
- ④ 偶数極に適用
APPLY FOR EVEN CIRCUIT.
- ⑤ パターン剥離止め金具
FITTING NAIL FOR PREVENTION OF PEELING OF P.W.B. PATTERN.
- ⑥ ソルダータール半田付け面のズレ量、及び金具半田付け面のズレ量は、基準面Hに対して上方向に0.1MAXIMUM、下方向0.15MAXIMUMとする。
MISALIGNMENT OF SOLDER TAIL AND FITTING NAILS FROM DATUM-H
UPPER DIRECTION:0.1MAXIMUM
LOWER DIRECTION:0.15MAXIMUM
7. インボステープ梱包時は、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

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	極数 CKT.
				ORDER No. オーダー番号	

CONNECTOR SERIES NO. : 52746-^{**}22

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISED				molex					
mm		10:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 0.0°		EC NO: 600129				0.5MM FPC CONN ZIF R/A HOUSING ASSY (BOTTOM CONTACT)					
		4 PLACES ± 0.2		DRWN: YCHEN128 2018/04/10									
		3 PLACES ± 0.25		CHK'D: KTAKAHASHI 2018/04/12									
		2 PLACES ± 0.3		APPR: NUKITA 2018/04/13									
		1 PLACE ±		INITIAL REVISION:									
0 PLACES ±		DRWN: KNAGUMO 2012/08/31		DOCUMENT NUMBER				DOC TYPE		DOC PART	REVISION		
		APPR: KMORIKAWA 2013/04/16		SD-52746-031				PSD		001	B		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		52746				GENERAL MARKET		1 OF 2	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	± 0.2
10 OVER 30 UNDER	± 0.2
30 OVER	± 0.3
ANGULAR $\pm 3^\circ$	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

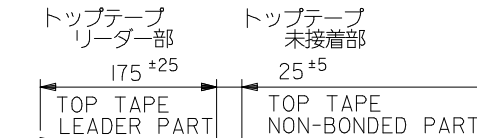


注記 NOTES

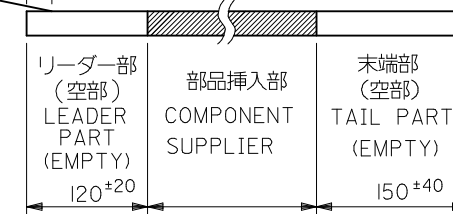
1. 製品番号52746-**-22の梱包状態はアクチュエータがロックした状態とする。
 詳細寸法については図面SD-52746-031を参照下さい。
 IN THE PACKAGE, ACTUATOR OF PART NO.52746-**-22 SHOULD BE LOCKED
 DETAIL DIMENSIONS, SEE SD-52746-031

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



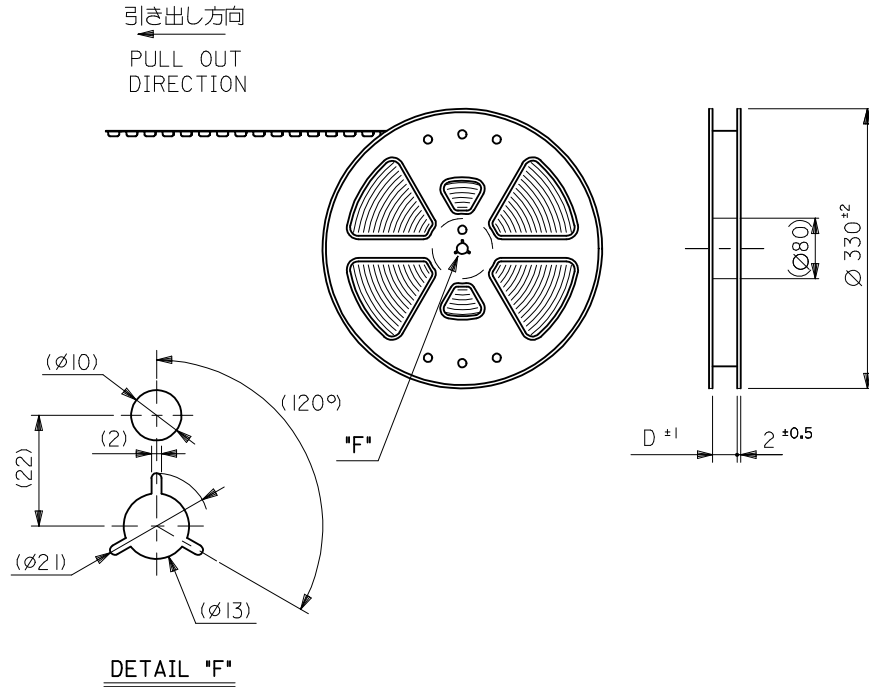
引き出し方向
 PULL OUT
 DIRECTION



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



DETAIL "F"

RELEASED EC NO: J2013-1133 2012/09/05 2012/09/06 2012/09/06 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.				SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52746-032				1 OF 3	
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

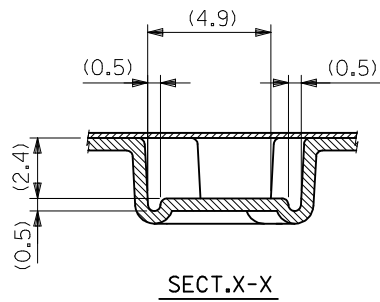
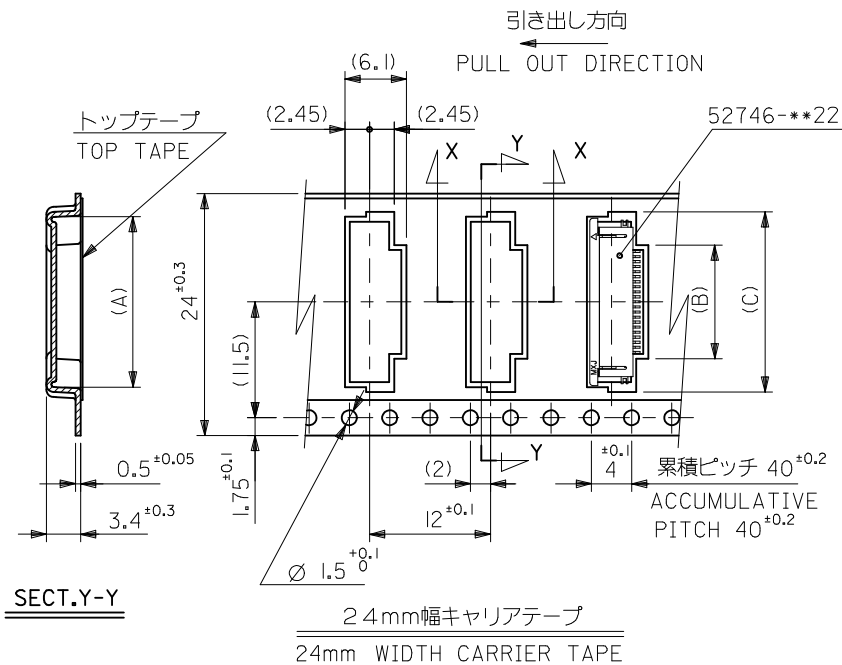
E

D

C

B

A



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

SEE SHEET 1 OF 3 EC NO.: J2013-1133 DRW:KNAGUMO 2012/09/05 CHKD:KATAHASHI 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 KATAHASHI	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			2 OF 3	
0	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

9 8 7 6 5 4 3 2

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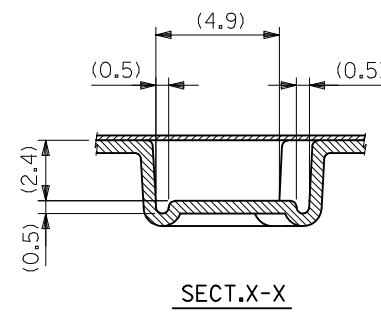
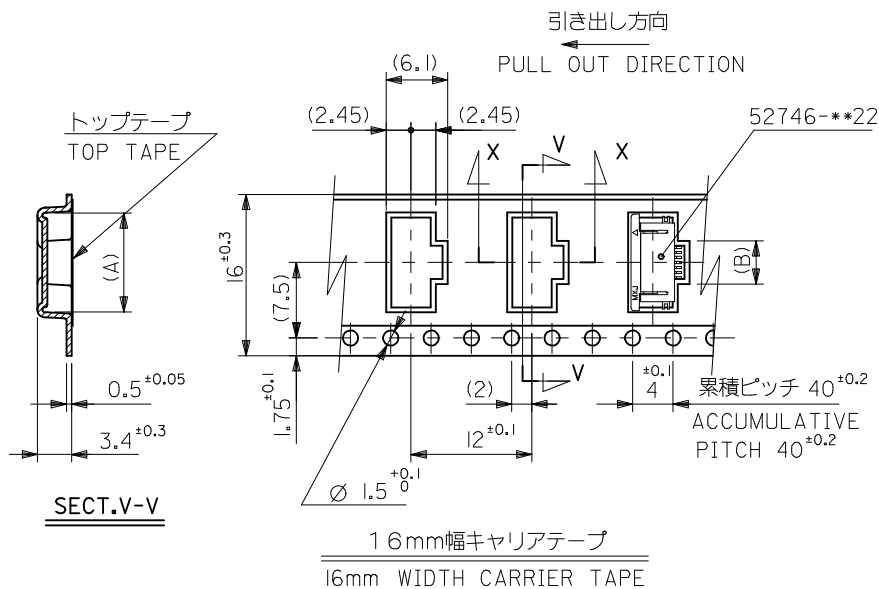
E

D

C

B

A



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		
	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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