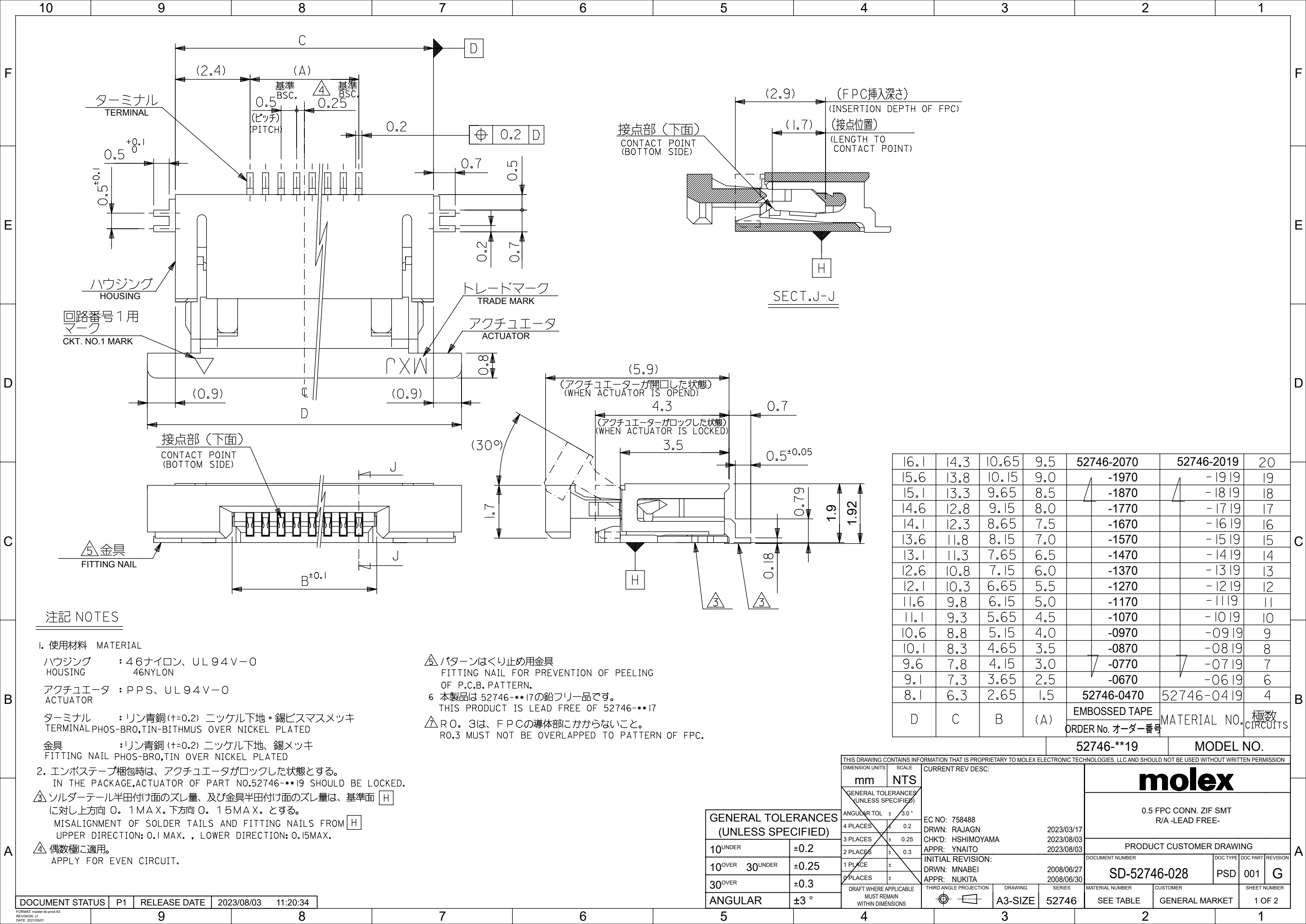




注記 NOTES

1. 使用材料 MATERIAL

ハウジング : 46ナイロン、UL94V-0
HOUSING 46NYLON

アクチュエータ : PPS、UL94V-0
ACTUATOR

ターミナル : リン青銅(±0.2) ニッケル下地・錫ピスマスメッキ
TERMINAL PHOS-BRO,TIN-BITHMUS OVER NICKEL PLATED

金具 : リン青銅(±0.2) ニッケル下地、錫メッキ
FITTING NAIL PHOS-BRO,TIN OVER NICKEL PLATED

2. エ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とする。
IN THE PACKAGE,ACTUATOR OF PART NO.52746-**19 SHOULD BE LOCKED.

3. 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 に対し上方向 0.1MAX. 下方向 0.15MAX. とする。
MISALIGNMENT OF SOLDER TAILS AND FITTING NAILS FROM H
UPPER DIRECTION: 0.1MAX. , LOWER DIRECTION: 0.15MAX.

4. 偶数極に適用。
APPLY FOR EVEN CIRCUIT.

5. パターンはくり止め用金具
FITTING NAIL FOR PREVENTION OF PEELING OF P.C.B. PATTERN.

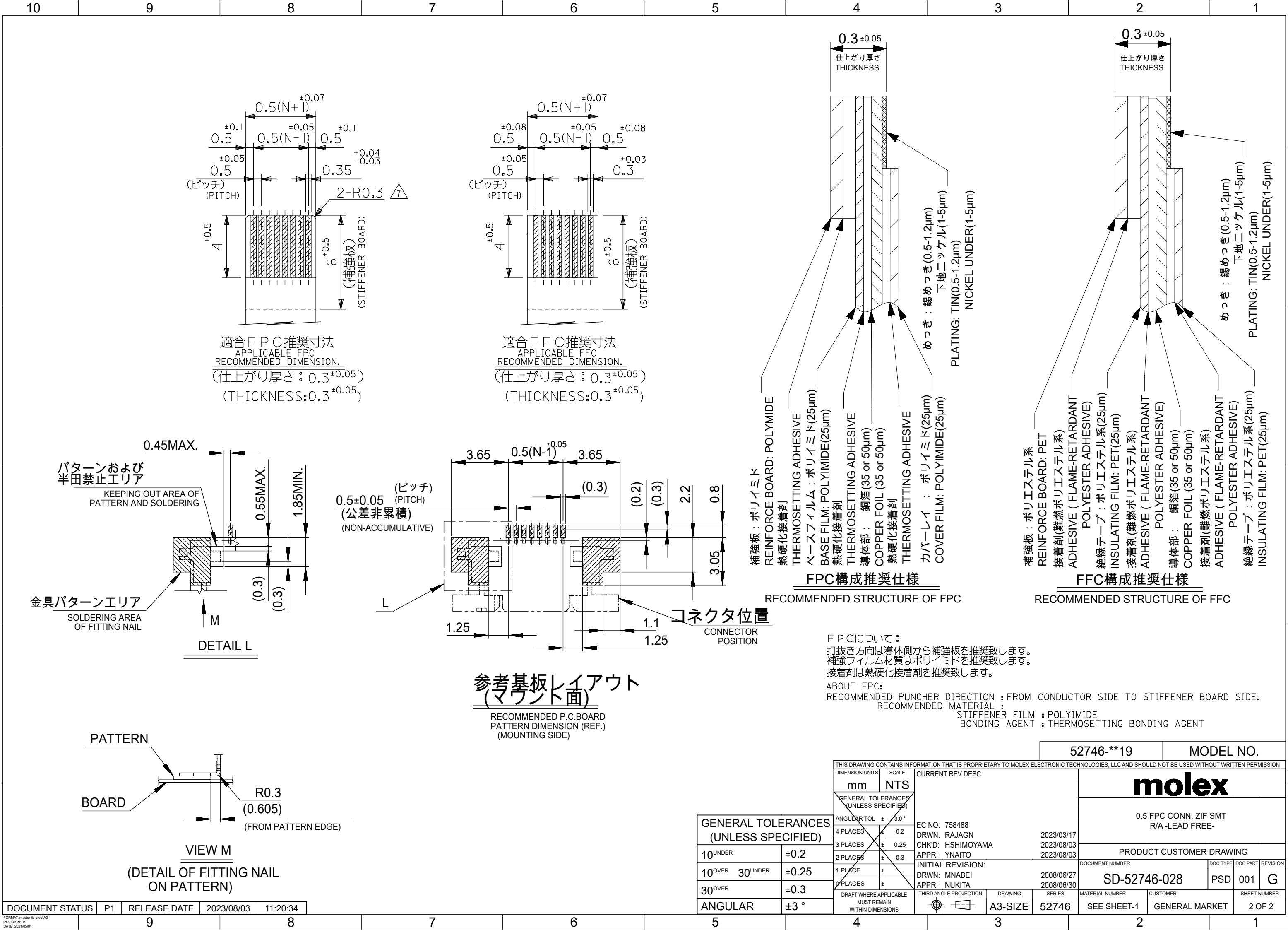
6 本製品は 52746-***17 の鉛フリー品です。
THIS PRODUCT IS LEAD FREE OF 52746-***17

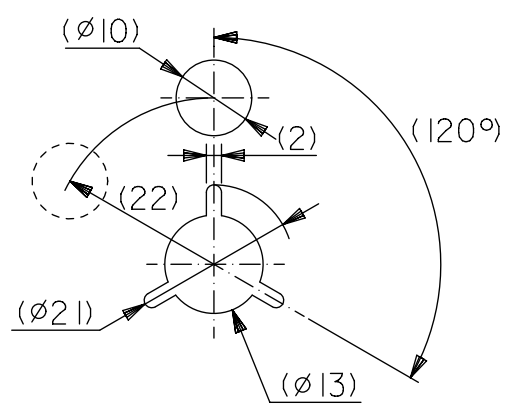
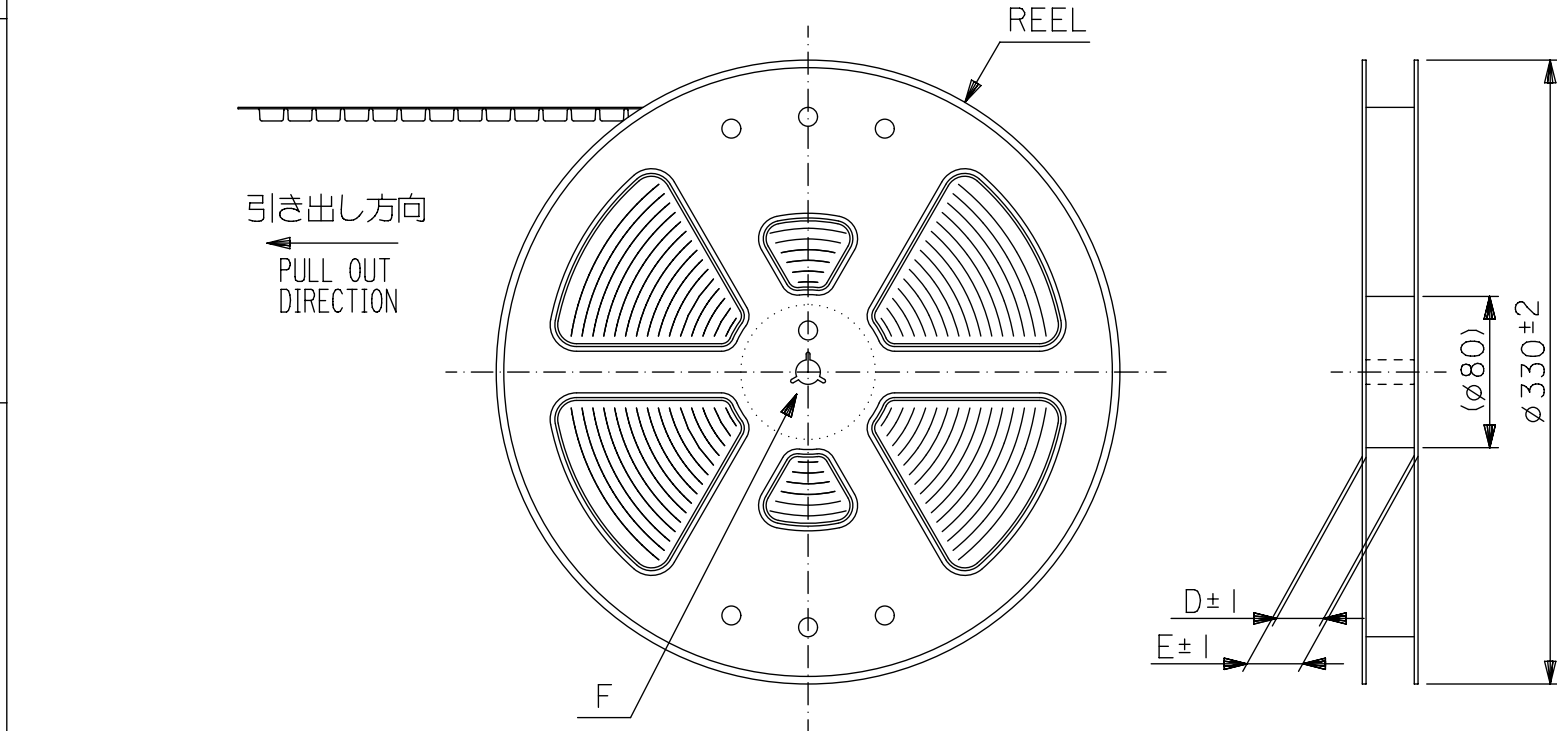
7. R0.3 は、FPC の導体部にかからないこと。
R0.3 MUST NOT BE OVERLAPPED TO PATTERN OF FPC.

16.1	14.3	10.65	9.5	52746-2070	52746-2019	20
15.6	13.8	10.15	9.0	-1970	-1919	19
15.1	13.3	9.65	8.5	-1870	-1819	18
14.6	12.8	9.15	8.0	-1770	-1719	17
14.1	12.3	8.65	7.5	-1670	-1619	16
13.6	11.8	8.15	7.0	-1570	-1519	15
13.1	11.3	7.65	6.5	-1470	-1419	14
12.6	10.8	7.15	6.0	-1370	-1319	13
12.1	10.3	6.65	5.5	-1270	-1219	12
11.6	9.8	6.15	5.0	-1170	-1119	11
11.1	9.3	5.65	4.5	-1070	-1019	10
10.6	8.8	5.15	4.0	-0970	-0919	9
10.1	8.3	4.65	3.5	-0870	-0819	8
9.6	7.8	4.15	3.0	-0770	-0719	7
9.1	7.3	3.65	2.5	-0670	-0619	6
8.1	6.3	2.65	1.5	52746-0470	52746-0419	4
D	C	B	(A)	EMBOSSSED TAPE	MATERIAL NO.	極数
				ORDER No. オーダー番号	CIRCUITS	

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:				molex 0.5 FPC CONN. ZIF SMT R/A -LEAD FREE-							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 0.2 3 PLACES ± 0.25 2 PLACES ± 0.3 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				EC NO: 758488				PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER DOC TYPE DOC PART REVISION							
				DRWN: RAJAGN								2023/03/17			
				CHK'D: HSHIMOYAMA								2023/08/03			
				APPR: YNAITO				2023/08/03				SD-52746-028			
				INITIAL REVISION:				DOC TYPE				PSD			
				DRWN: MNABEI				2008/06/27				001			
APPR: NUKITA				2008/06/30				G							
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				A3-SIZE		52746		SEE TABLE		GENERAL MARKET		1 OF 2			

DOCUMENT STATUS	P1	RELEASE DATE	2023/08/03	11:20:34
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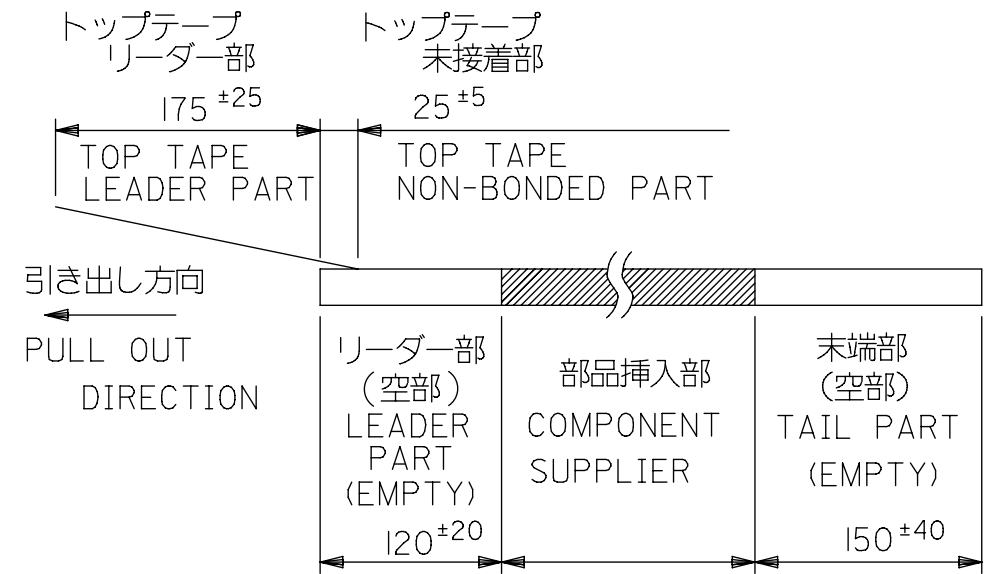
DETAIL F

注記 NOTES

1. 製品番号 52746-**19 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-52746-028 を参照下さい。
IN THE PACKAGE,ACTUATOR OF PART NO.52746-**19 SHOULD BE LOCKED
RE DETAILED DIMENSIONS,SEE SD-52746-028.

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. 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>

5. 本製品は 52746-**90 の鉛フリー品です
THIS PRODUCT IS LEAD FREE OF 52746-**90
6.本製品は乾燥剤入り、ハイバリア梱包仕様である。
THIS PRODUCT IS HIGH BARRIER PACKAGE WITH DESICCANT.

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 ^{UNDER}	±0.2
10 ^{OVER} 30 ^{UNDER}	±0.25
30 ^{OVER}	±0.3
ANGULAR	±3 °

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIMENSION UNITS mm	SCALE NTS
CURRENT REV DESC:	
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL ± °	
4 PLACES ±	
3 PLACES ±	
2 PLACES ±	
1 PLACE ±	
0 PLACES ±	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
THIRD ANGLE PROJECTION	
DRAWING	
SERIES	
MATERIAL NUMBER	
CUSTOMER	
SHEET NUMBER	

52746-**70

MODEL NO.

molex

0.5 FPC CONN ZIF SMT RA
-LEAD FREE-

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
SD-52746-029

DOC TYPE
PSD

DOC PART
003

REVISION
E

EC NO: 719890

DRWN: NARENC 2022/08/24

CHK'D: SMARUYAMA 2022/09/05

APPR: YNAITO 2022/09/05

INITIAL REVISION:

DRWN: MNABEI 2008/06/27

APPR: NUKITA 2008/06/30

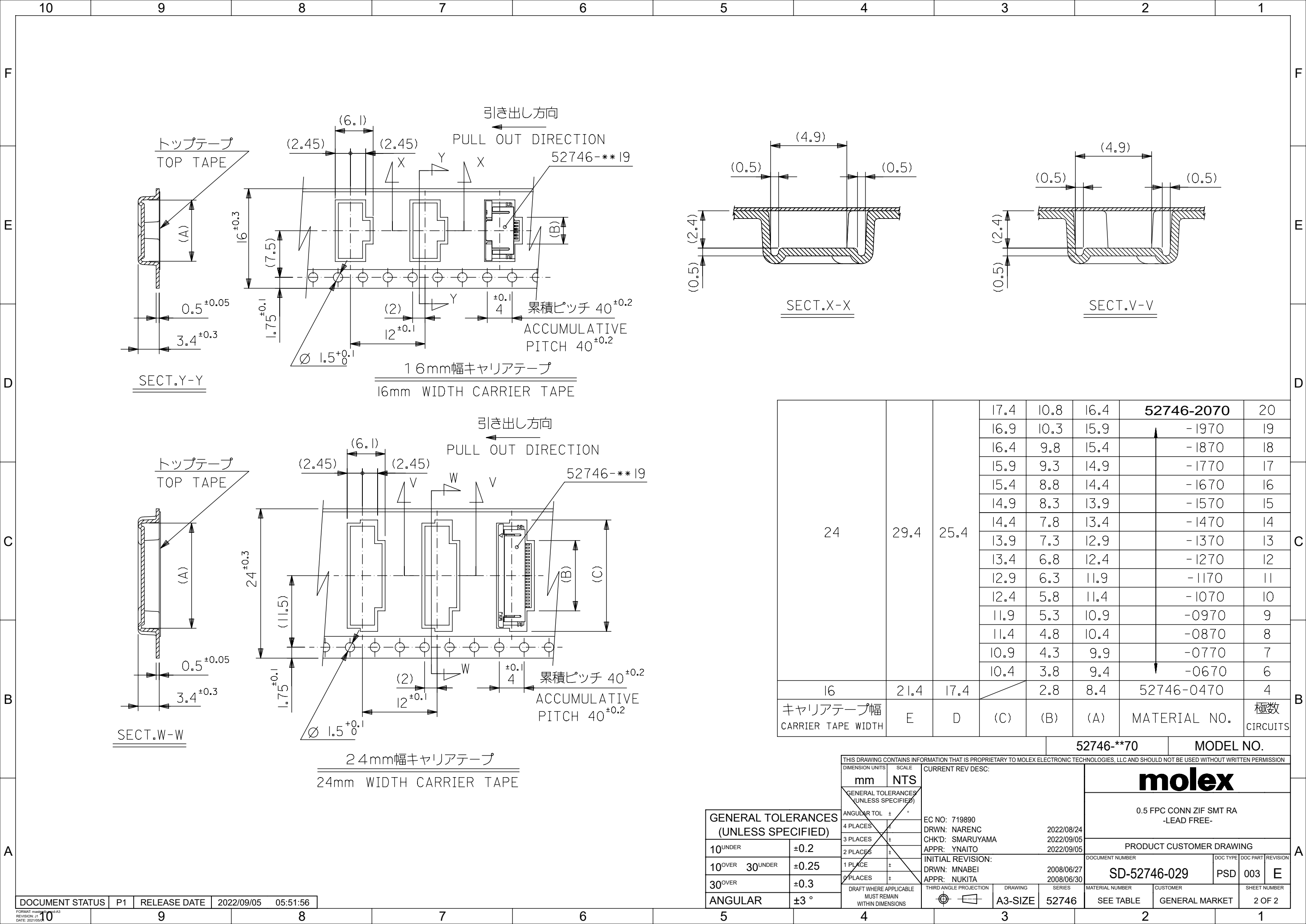
A3-SIZE

52746

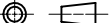
SEE TABLE

GENERAL MARKET

1 OF 2



24	29.4	25.4	17.4	10.8	16.4	52746-2070	20
			16.9	10.3	15.9	↑ - 1970	19
			16.4	9.8	15.4	↑ - 1870	18
			15.9	9.3	14.9	↑ - 1770	17
			15.4	8.8	14.4	↑ - 1670	16
			14.9	8.3	13.9	↑ - 1570	15
			14.4	7.8	13.4	↑ - 1470	14
			13.9	7.3	12.9	↑ - 1370	13
			13.4	6.8	12.4	↑ - 1270	12
			12.9	6.3	11.9	↑ - 1170	11
			12.4	5.8	11.4	↑ - 1070	10
			11.9	5.3	10.9	↑ - 0970	9
			11.4	4.8	10.4	↑ - 0870	8
			10.9	4.3	9.9	↑ - 0770	7
10.4	3.8	9.4	↓ - 0670	6			
16	21.4	17.4		2.8	8.4	52746-0470	4
キャリアテープ幅 CARRIER TAPE WIDTH	E	D	(C)	(B)	(A)	MATERIAL NO.	極数 CIRCUITS

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:				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 719890 DRWN: NARENC 2022/08/24 CHK'D: SMARUYAMA 2022/09/05 APPR: YNAITO 2022/09/05 INITIAL REVISION: DRWN: MNABEI 2008/06/27 APPR: NUKITA 2008/06/30			
ANGULAR TOL		± °		PRODUCT CUSTOMER DRAWING							
4 PLACES		±									
3 PLACES		±									
2 PLACES		±									
1 PLACE		±									
0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						A3-SIZE		52746		SEE TABLE	
										CUSTOMER	
										GENERAL MARKET	
										SHEET NUMBER	
										2 OF 2	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 ^{UNDER}	±0.2
10 ^{OVER} 30 ^{UNDER}	±0.25
30 ^{OVER}	±0.3
ANGULAR	±3 °