

回路番号 1 マーク
CIRCUIT NO. 1 MARK

ターミナル
TERMINAL

アクチュエータ 開口状態
WHEEL ACTUATOR IS OPENED

(4.1) F P C 挿入深さ
INSERTION DEPTH OF FPC
(2.42) 接点位置
POSITION OF CONTACT POINT

溶剤テール
SOLDER TAIL

SECT. E-E

アクチュエータ
ACTUATOR

ハウジング
HOUSING

アクチュエータ ロック状態
WHEEL ACTUATOR IS LOCKED

36.6	34.85	31.2	29	52610-3033	30
34.6	32.85	29.2	27	52610-2833	28
32.6	30.85	27.2	25	52610-2633	26
31.6	29.85	26.2	24	52610-2533	25
30.6	28.85	25.2	23	52610-2433	24
29.6	27.85	24.2	22	52610-2333	23
28.6	26.85	23.2	21	52610-2233	22
27.6	25.85	22.2	20	52610-2133	21
26.6	24.85	21.2	19	52610-2033	20
25.6	23.85	20.2	18	52610-1933	19
24.6	22.85	19.2	17	52610-1833	18
23.6	21.85	18.2	16	52610-1733	17
22.6	20.85	17.2	15	52610-1633	16
21.6	19.85	16.2	14	52610-1533	15
20.6	18.85	15.2	13	52610-1433	14
19.6	17.85	14.2	12	52610-1333	13
18.6	16.85	13.2	11	52610-1233	12
17.6	15.85	12.2	10	52610-1133	11
16.6	14.85	11.2	9	52610-1033	10
15.6	13.85	10.2	8	52610-0933	9
14.6	12.85	9.2	7	52610-0833	8
13.6	11.85	8.2	6	52610-0733	7
12.6	10.85	7.2	5	52610-0633	6
11.6	9.85	6.2	4	52610-0533	5
D	(C)	B	(A)	EMBOSSED PACKAGE ORDER NO. オーダー番号	極数 CKT.

CONNECTOR SERIES NO.: 52610-**22

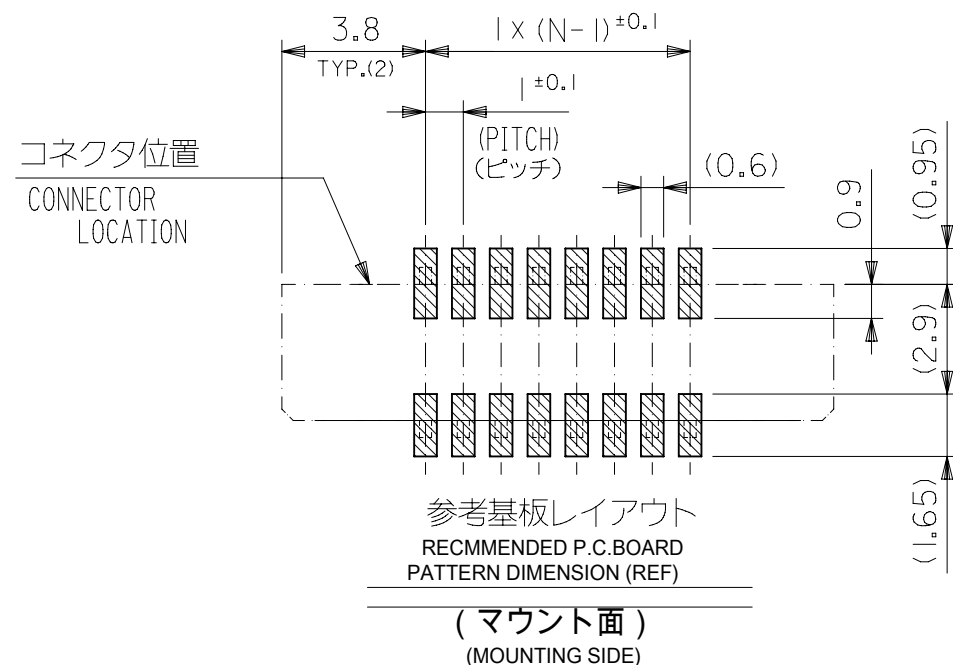
GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	± 0.2
10 OVER 30 UNDER	± 0.25
30 OVER	± 0.3
ANGULAR ± 3 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
CURRENT REV DESC: REVISED		molex							
1.0 FPC CONN ZIF S/T HOUSING ASSY									
PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
SD-52610-048		PSD		001		C			
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
SEE TABLE		GENERAL MARKET		1 OF 2					

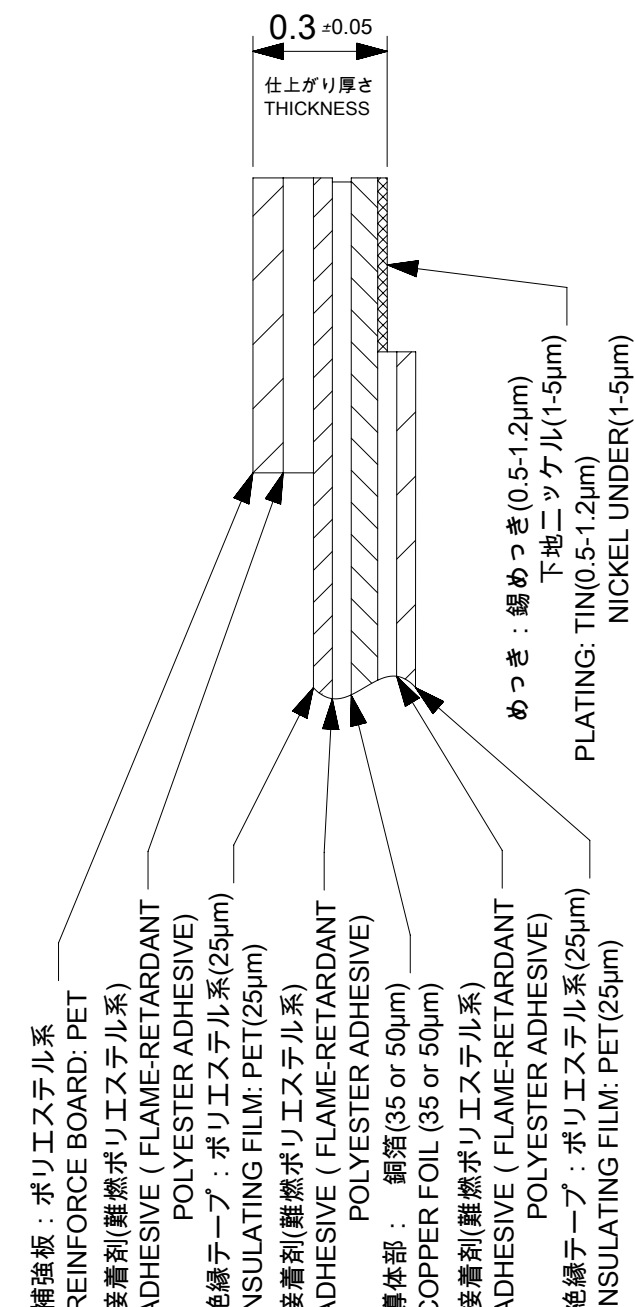
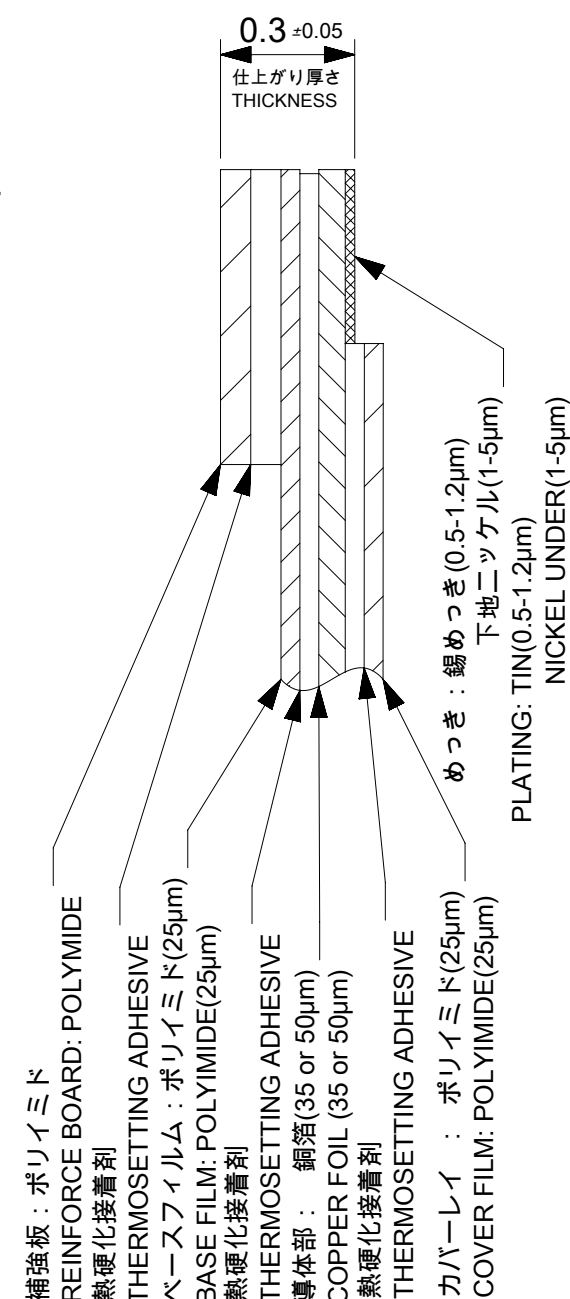
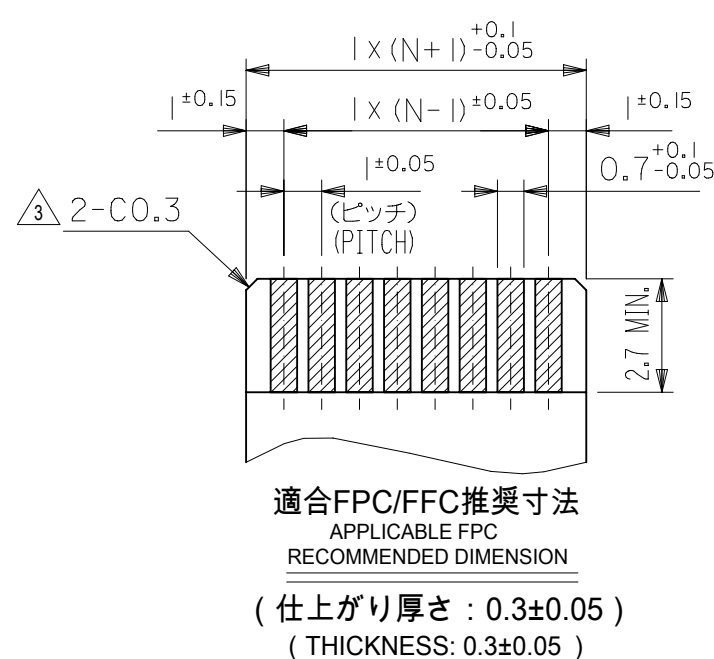
DIMENSION UNITS		SCALE	
mm		8:1	
GENERAL TOLERANCES (UNLESS SPECIFIED)			
ANGULAR TOL ± 3.0 °			
4 PLACES		± 0.2	
3 PLACES		± 0.25	
2 PLACES		± 0.3	
1 PLACE		±	
0 PLACES		±	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			

EC NO: 600129			
DRWN: YCHEN128		2018/04/11	
CHK'D: KTAHAKASHI		2018/04/12	
APPR: NUKITA		2018/04/13	
INITIAL REVISION:			
DRWN: NASANUMA		2012/09/12	
APPR: KMORIKAWA		2013/03/15	

THIRD ANGLE PROJECTION		DRAWING		SERIES	
				A3-SIZE	
				52610	



マスク厚 : 120μm
マスク開口率 : 100%
SCREEN THICKNESS : 120 MICROMETER
SCREEN OPEN RATIO : 100%



FPC構成推奨仕様

RECOMMENDED STRUCTURE OF FPC

FFC構成推奨仕様

RECOMMENDED STRUCTURE OF FFC

FPC/FFCについて：

抜き方向は、導体側から補強板側を推奨致します。

尚、接着剤の接点部への付着は導通不良の原因になりますので、
染み出しが無い様お願い致します。

ABOUT FPC/EFC:

RECOMMENDED PUNCHER DIRECTION:

RECOMMENDED TENSIONER DIRECTION:
FROM CONDUCTOR SIDE TO STIFFNER SIDE

PLEASE PUT APPROPRIATE AMOUNT OF ADHESIVE ON ADHEREND
BECAUSE THERE IS A POSSIBILITY THAT THE EXTRA ADHESIVE
CAUSES THE DEFECT IN ELECTRICAL CONTINUITY.

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISED				molex							
mm		5:1													
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 0.0° 5 PLACES ± 0.2 3 PLACES ± 0.25 2 PLACES ± 0.3 1 PLACE ± 0 PLACES ±				EC NO: 600129				1.0 FPC CONN ZIF S/T							
				DRWN: YCHEN128				2018/04/11							
				CHK'D: KTAKAHASHI				2018/04/12							
				APPR: NUKITA				2018/04/13							
				INITIAL REVISION:											
DRWN: NASANUMA				2012/09/12				PRODUCT CUSTOMER DRAWING							
APPR: KMORIKAWA				2013/03/15				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
								SD-52610-048		PSD	001	C			
DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	SHEET NUMBER		
				A3-SIZE		52610				SEE TABLE		GENERAL MARKET		2 OF 2	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	± 0.2
10 OVER 30 UNDER	± 0.25
30 OVER	± 0.3
ANGULAR $\pm 3^\circ$	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DOCUMENT STATUS	P1	RELEASE DATE	2018/04/13	03:51:01
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F

E

D

C

B

A

F

E

D

C

B

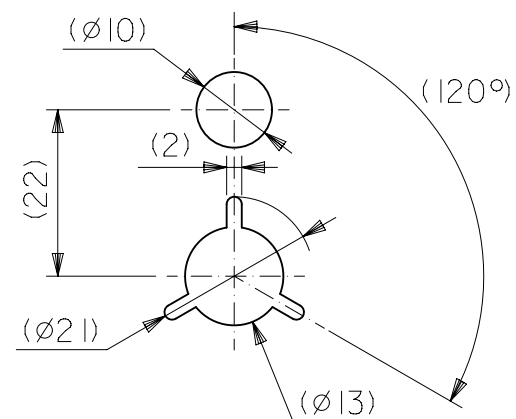
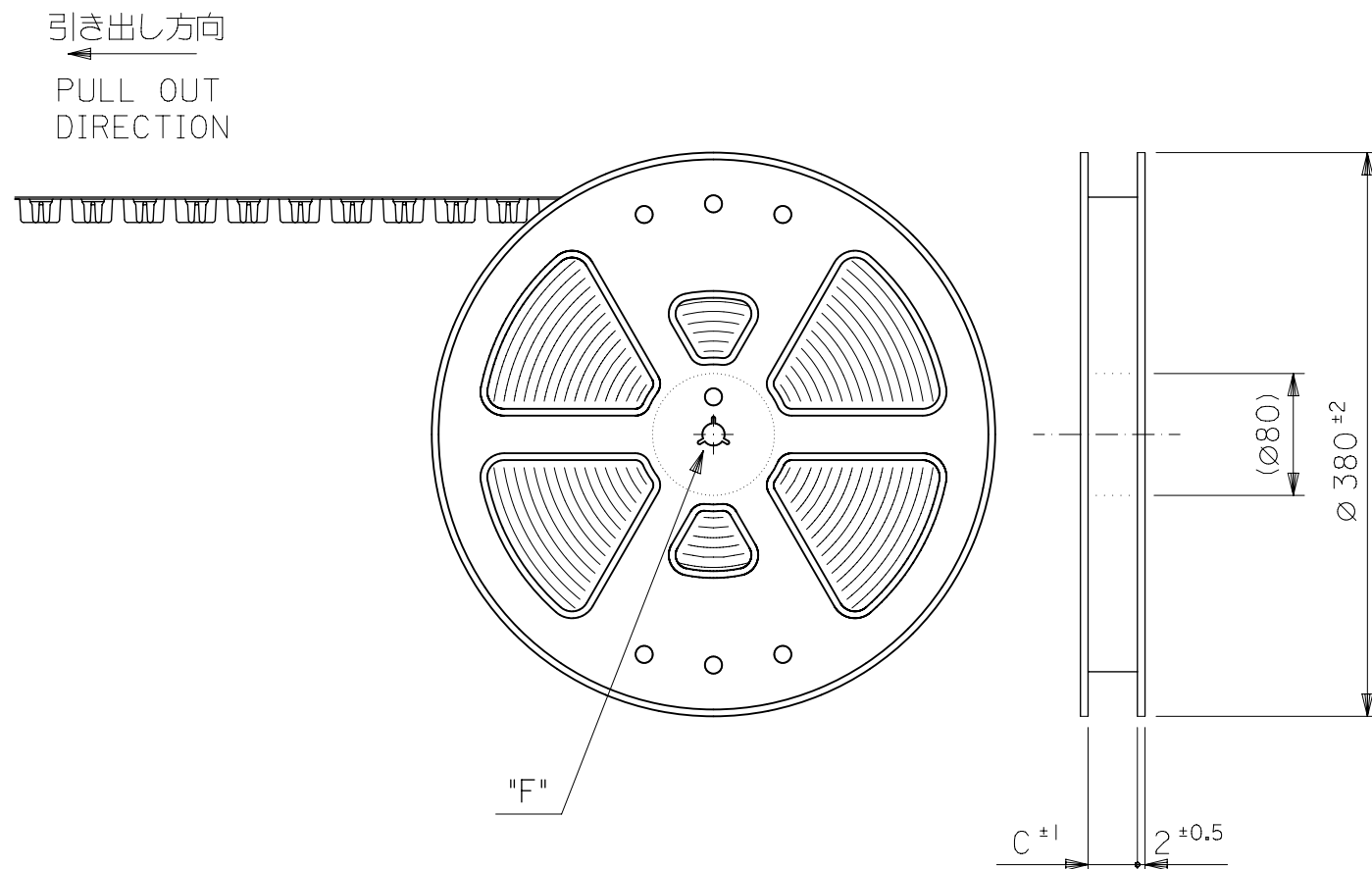
A

NOTES

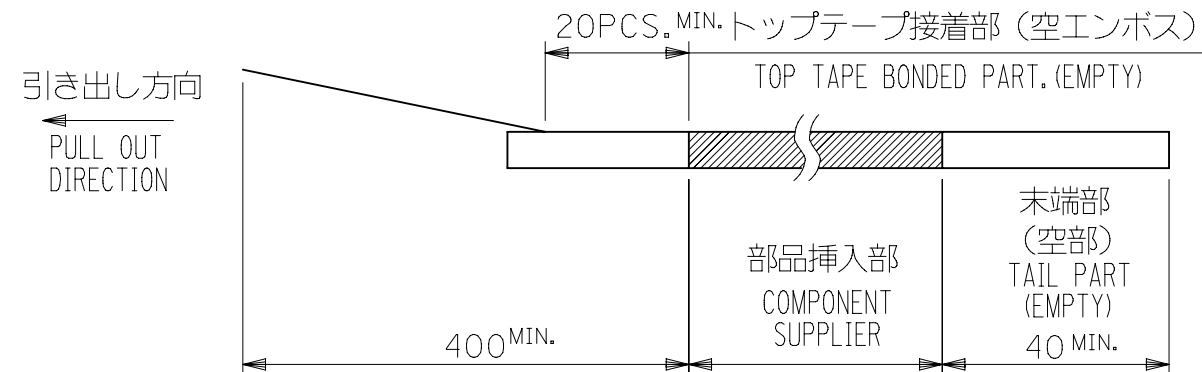
1. 52610-**22のアクチュエータはハウジング内に押し下げた状態とする。
 詳細寸法については図面SD-52610-048をご参照ください。
 ACTUATOR OF PART NO. 52610-**22 SHULD BE LOCKED.
 RE DETAILED DIMENSIONS, SEE SD-52610-048

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

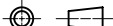
- ### 3. リードテープ長さ LEAD TAPE LENGTH



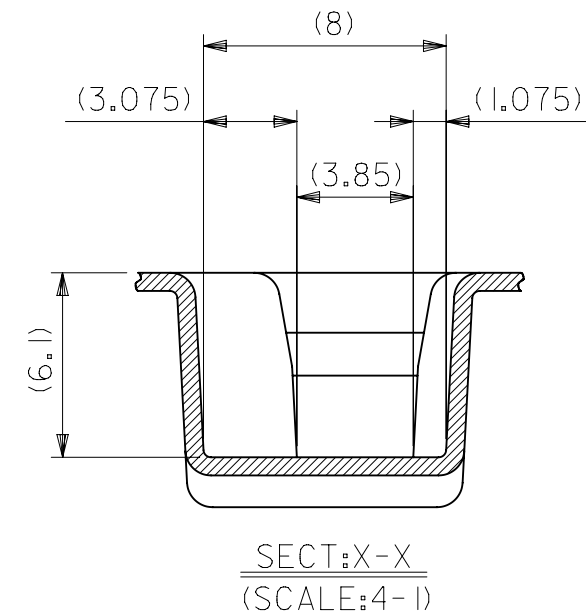
DETAIL "F"

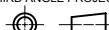


4. カバーテープの剥離強度については、IEC60286-3に準拠
COVER TAPE PEEL FORCE IS DEFINED BY IEC60286-3.
5. 材料(MATERIAL)
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOP TAPE) : PET, PE, PEF
リール(REEL) : ポリスチレン(PS)<リサイクル材を含む>
POLYSTYREN(PS) <RECYCLE MATERIAL CONTAINED>

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DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATED TO NX				molex						
mm		NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)								EMBOSS TAPE PACKAGED FOR 1.0 FPC CONN ZIF S/T HOUSING ASSY						
	MM	INCH	EC NO: 626177				PRODUCT CUSTOMER DRAWING							
4 PLACES	±	±	DRWN: RPRABHUM 2019/10/03											
3 PLACES	±	±	CHK'D: GGA 2019/10/30											
2 PLACES	±	±	APPR: GGA 2019/10/30				DOCUMENT NUMBER SD-52610-049							
1 PLACE	±	±	INITIAL REVISION:								DOC TYPE		DOC PART	REVISION
0 PLACES	±	±	DRWN: NASANUMA 2012/09/05								PSD		001	A1
ANGULAR TOL ± °			APPR: KMORIKAWA 2013/03/15				MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL		SHEET NUMBER 1 OF 3			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE						SERIES 52610		
														

DOCUMENT STATUS	P1	RELEASE DATE	2019/10/30	07:02:52
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DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATED TO NX		molex				
mm		NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 626177 DRWN: RPRABHUM2019/10/03 CHK'D: GGA2019/10/30 APPR: GGA2019/10/30		EMBOSS TAPE PACKAGED FOR 1.0 FPC CONN ZIF S/T HOUSING ASSY				
	MM	INCH								
4 PLACES	±	±								
3 PLACES	±	±								
2 PLACES	±	±								
1 PLACE	±	±		INITIAL REVISION: DRWN: NASANUMA2012/09/05 APPR: KMORIKAWA2013/03/15		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBERSD-52610-049DOC TYPEPSDDOC PART001REVISIONA1				
0 PLACES	±	±								
ANGULAR TOL		± °								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
					A3-SIZE	52610	SEE CHART		GENERAL	2 OF 3

