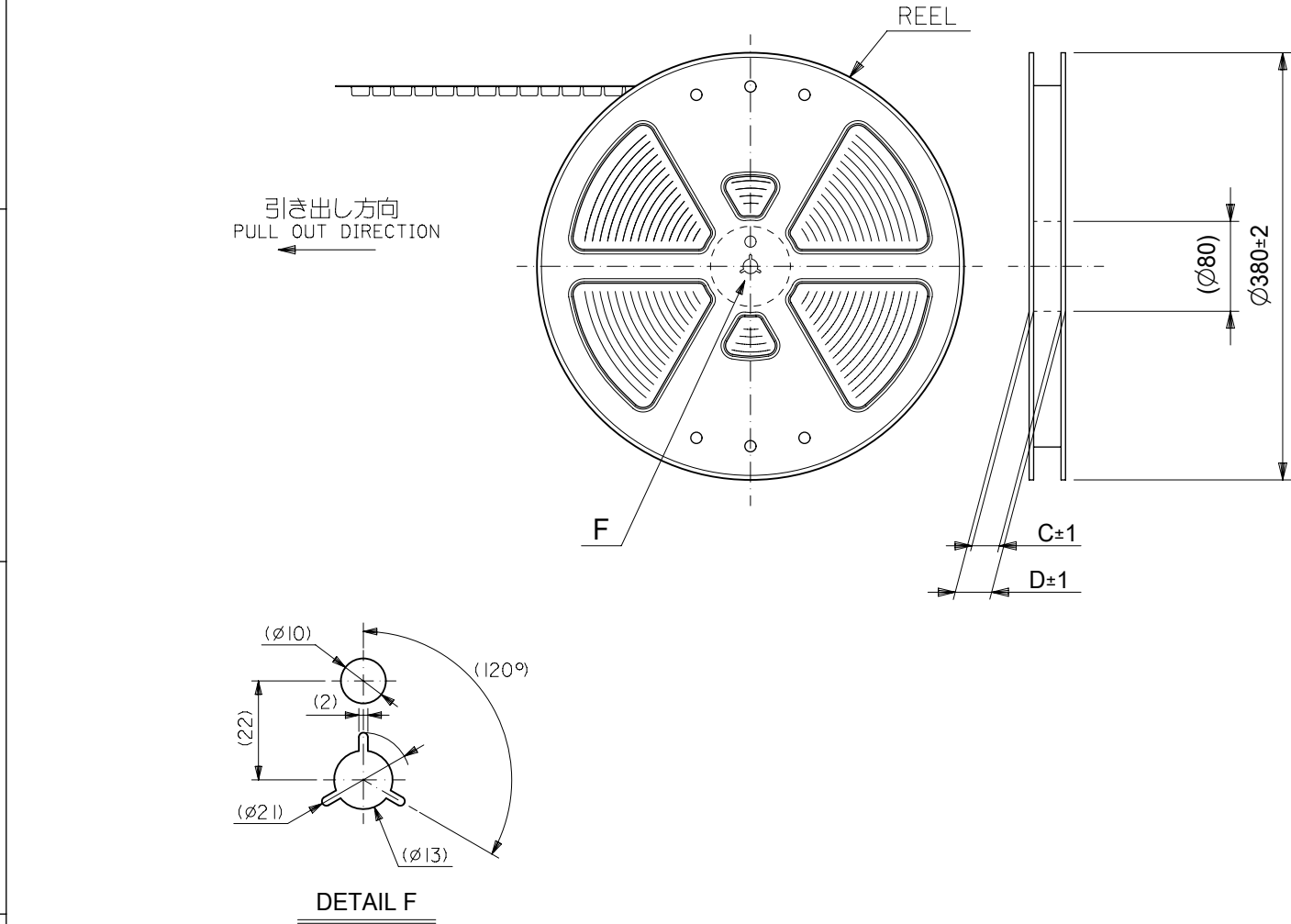
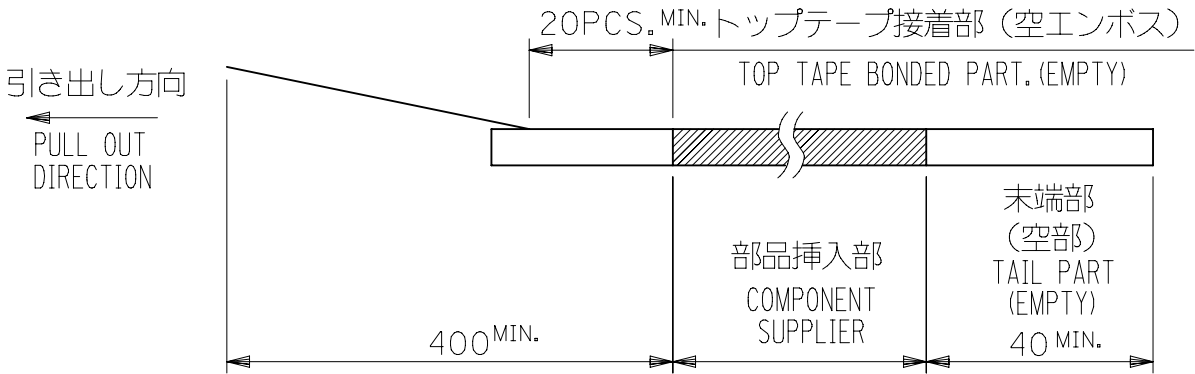


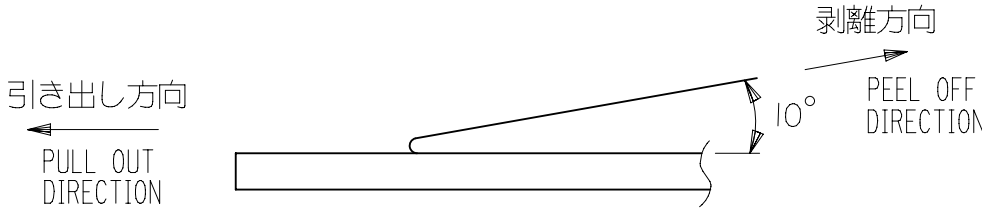


NOTES

1. 梱包数量：1000個／リール
NUMBER OF CONNECTORS：1000PCS/REEL
2. リードテープ長さ LEAD TAPE LENGTH



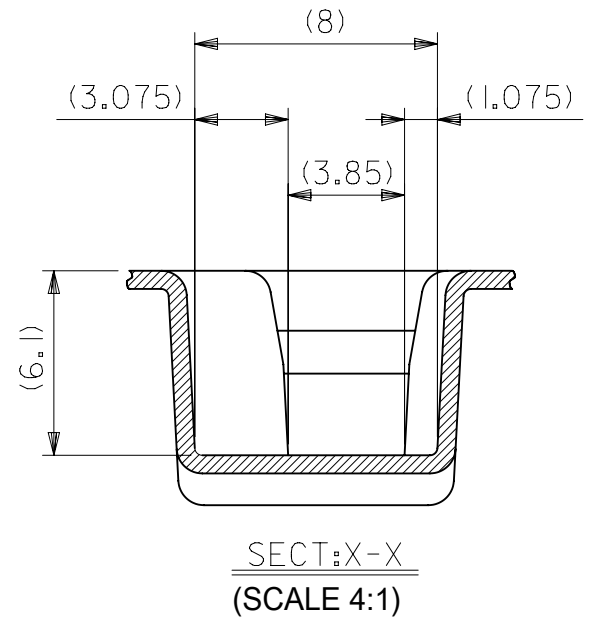
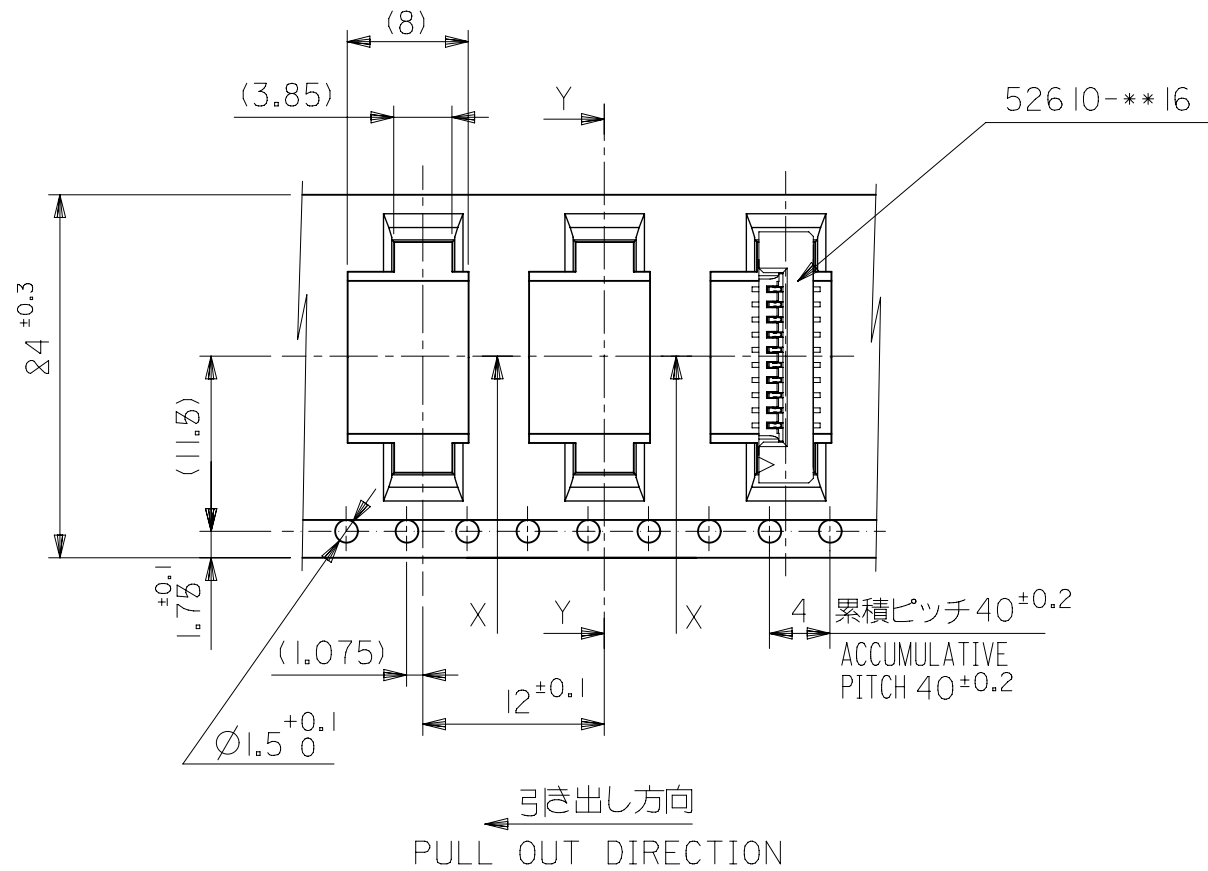
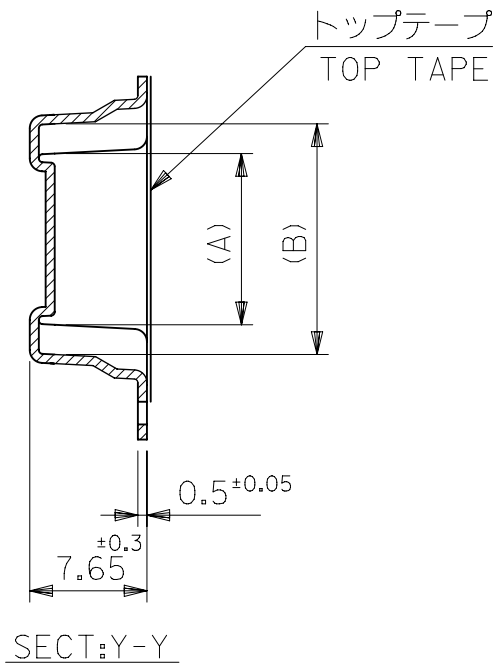
3. トップテープの剥離強度：0.1～1.3N {10gf～130gf}（剥離方向は下図参照）
尚、本規格値は出荷時に適用。（但し、輸送時に剥離が発生しないこと。）
PEELING OFF FORCE OF TOP TAPE：0.1～1.3N {10gf～130gf}
（PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.）
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



4. 52610-**-16 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 製品単体図面 を参照下さい。
ACTUATOR OF PART NO. 52610-**-16 SHULD BE LOCKED.
RE DETAILED DIMENSIONS , SEE SALES DRAWING FOR CONNECTOR.
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(TOPTAPE)：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>
6. 本製品は 52610-**-90 の鉛フリー品です
7. 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		SCALE		CURRENT REV DESC:									
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				molex 1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE- PRODUCT CUSTOMER DRAWING									
				DOCUMENT NUMBER						DOC TYPE	DOC PART	REVISION	
				SD-52610-038						PSD	001	D	
				EC NO: 719890		DRWN: DGONDO		2022/09/01					
				CHK'D: SMARUYAMA		APPR: YNAITO		2022/09/05					
				INITIAL REVISION:		DRWN: NAIDA		2005/08/08					
APPR: NUKITA		2005/08/22											
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
		A3-SIZE		52610		SEE TABLE		GENERAL MARKET		1 OF 5			



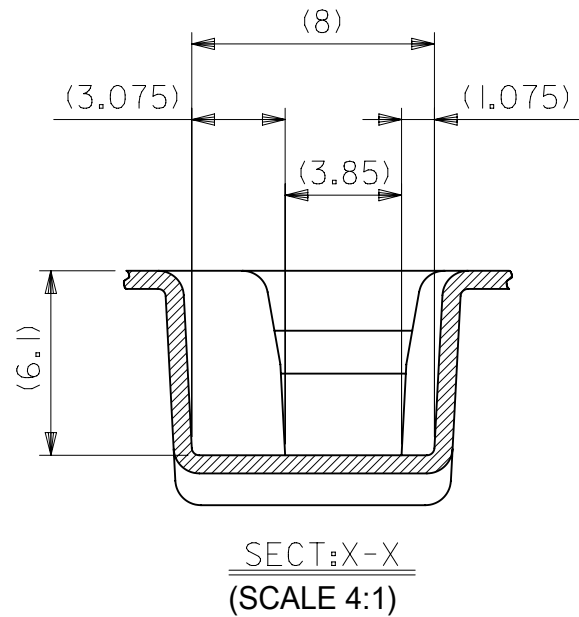
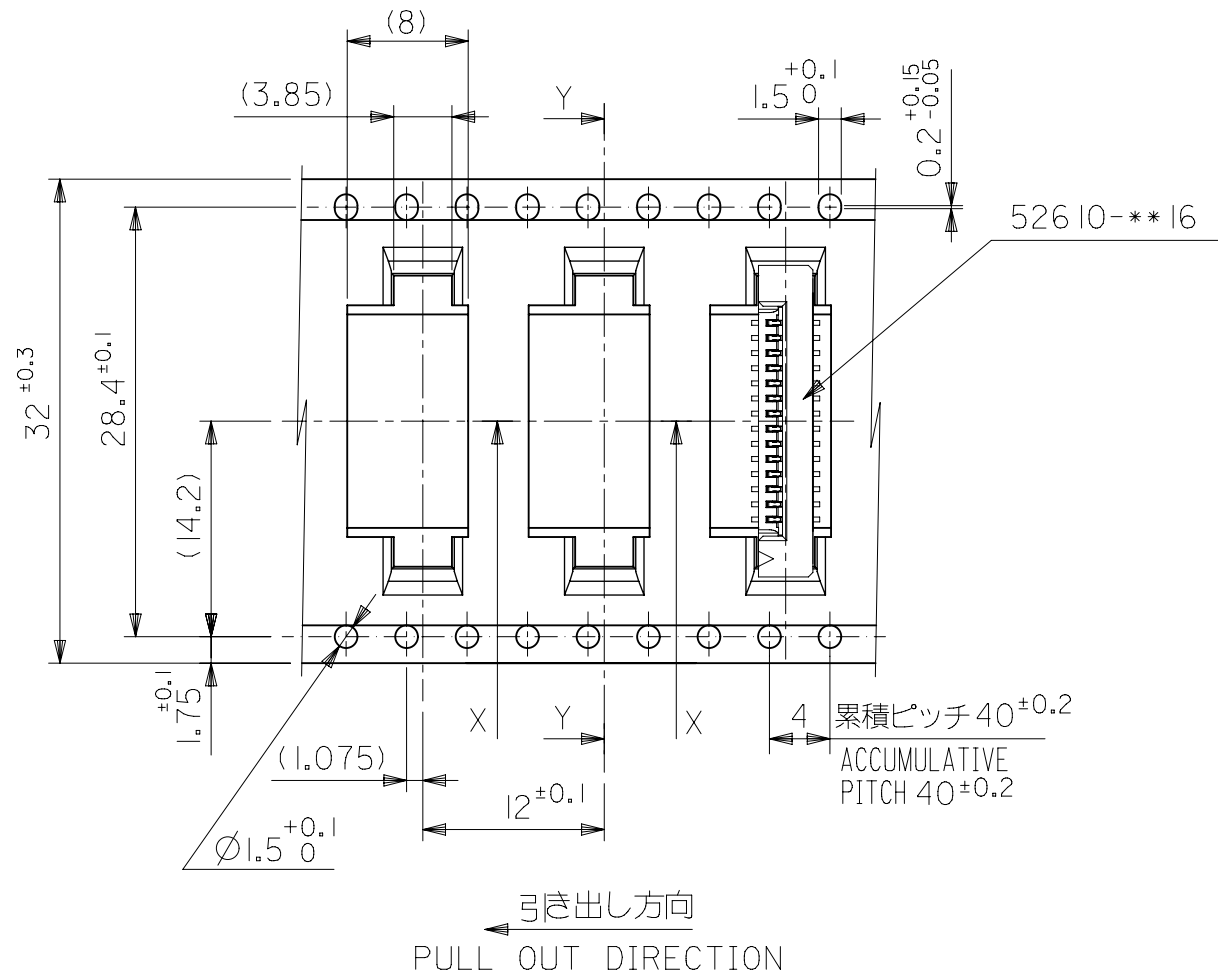
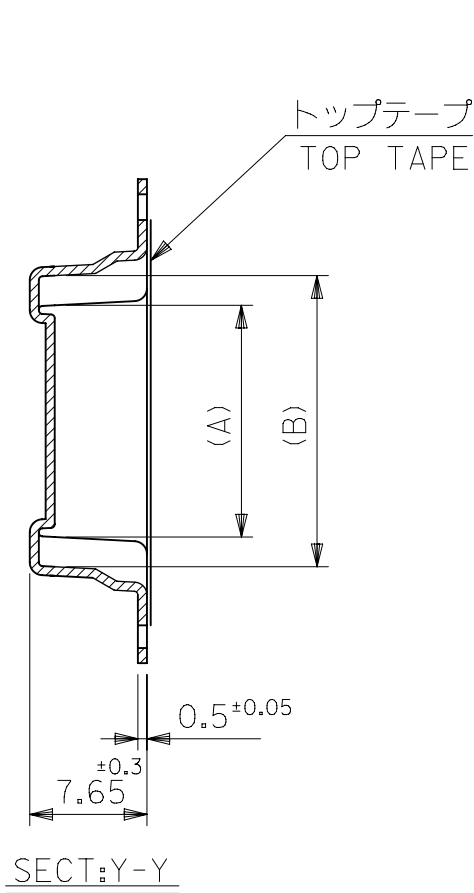
24	29.4	25.4	15.25	11.32	52610-1071	10
			14.25	10.32	52610-0971	9
			13.25	9.32	52610-0871	8
			12.25	8.32	52610-0771	7
			11.25	7.32	52610-0671	6
			10.25	6.32	52610-0571	5
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.

52610-**71 MODEL NO.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 719890 DRWN: DGONDO CHK'D: SMARUYAMA APPR: YNAITO		1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE-		
GENERAL TOLERANCES (UNLESS SPECIFIED)		INITIAL REVISION: DRWN: NAIDA APPR: NUKITA		PRODUCT CUSTOMER DRAWING		
GENERAL TOLERANCES (UNLESS SPECIFIED)		2022/09/01 2022/09/05 2022/09/05		DOCUMENT NUMBER SD-52610-038		
GENERAL TOLERANCES (UNLESS SPECIFIED)		2005/08/08 2005/08/22		DOC TYPE PSD		
GENERAL TOLERANCES (UNLESS SPECIFIED)		THIRD ANGLE PROJECTION		DOC PART 001		
GENERAL TOLERANCES (UNLESS SPECIFIED)		DRAWING A3-SIZE		REVISION D		
GENERAL TOLERANCES (UNLESS SPECIFIED)		SERIES 52610		SHEET NUMBER 2 OF 5		
GENERAL TOLERANCES (UNLESS SPECIFIED)		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		

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

DOCUMENT STATUS	P1	RELEASE DATE	2022/09/05	05:51:54
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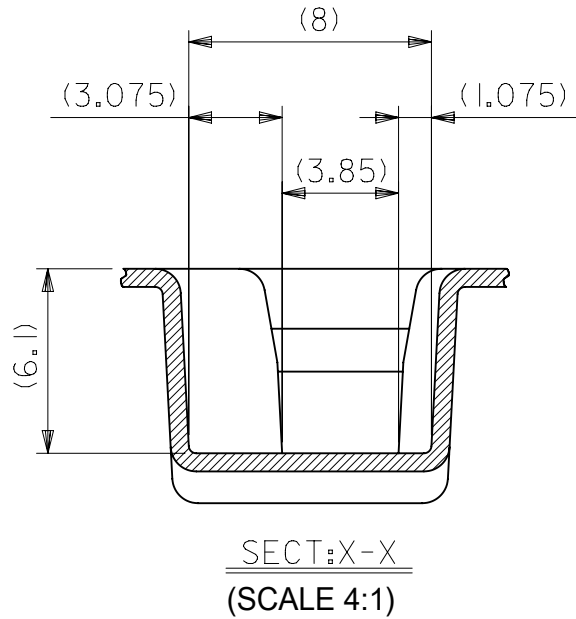
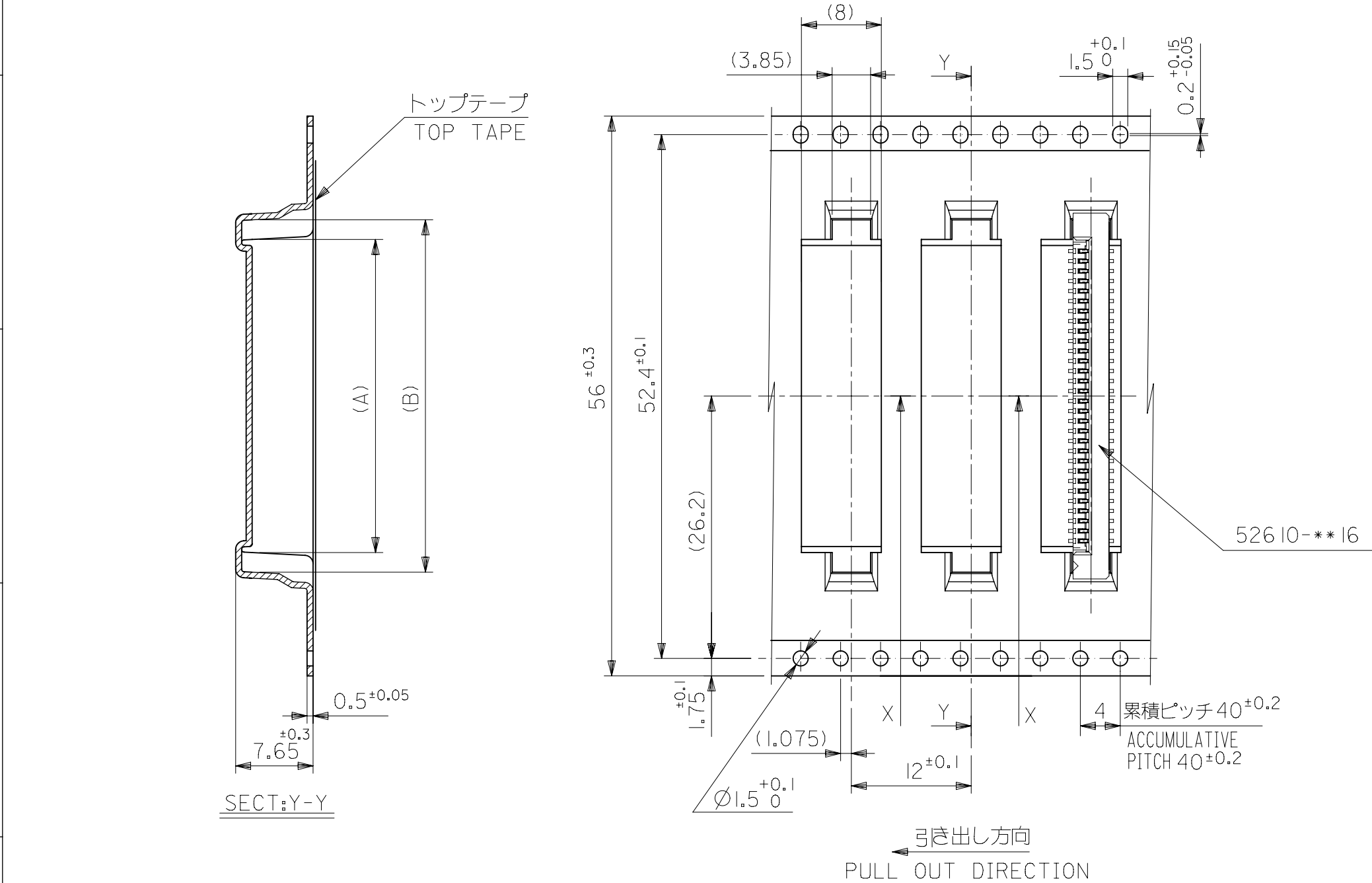


32	37.4	33.4	20.25	16.32	52610-1571	15
			19.25	15.32	52610-1471	14
			18.25	14.32	52610-1371	13
			17.25	13.32	52610-1271	12
			16.25	12.32	52610-1171	11
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.

52610-**-71 MODEL NO.

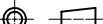
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
DIMENSION UNITS		SCALE		CURRENT REV DESC:						
mm		NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± ° 3 PLACES ± ° 2 PLACES ± ° 1 PLACE ± ° 0 PLACES ± ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				molex 1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE- PRODUCT CUSTOMER DRAWING						
				EC NO: 719890						
				DRWN: DGONDO 2022/09/01						
				CHK'D: SMARUYAMA 2022/09/05						
				APPR: YNAITO 2022/09/05						
				INITIAL REVISION:						
DRWN: NAIDA 2005/08/08										
APPR: NUKITA 2005/08/22										
THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
		A3-SIZE		52610		SD-52610-038		PSD	001	D
						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						SEE TABLE		GENERAL MARKET		3 OF 5

DOCUMENT STATUS	P1	RELEASE DATE	2022/09/05	05:51:54
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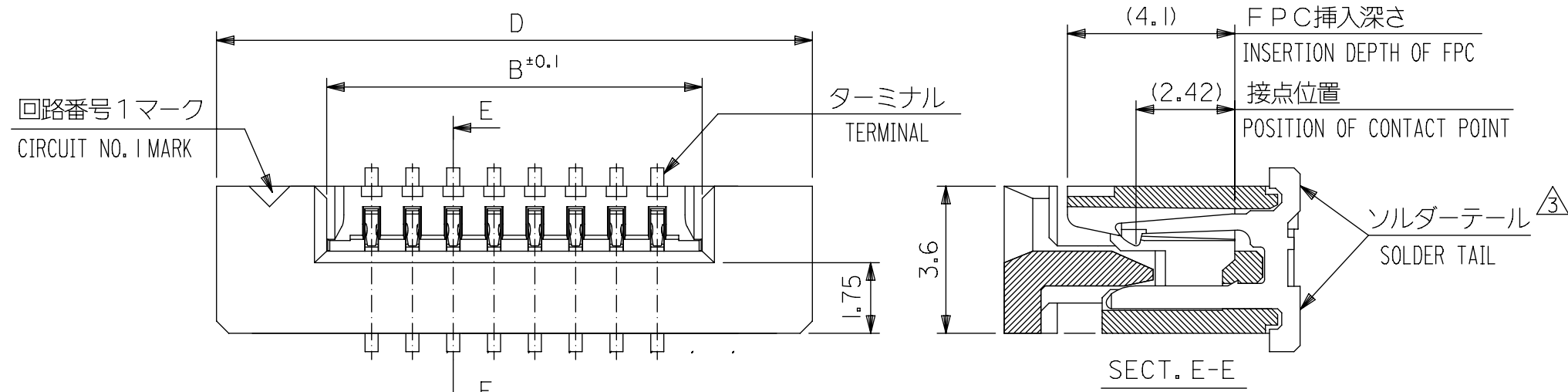
56	61.4	57.4	35.25	31.32	526 10-3071	30
			33.25	29.32	526 10-2871	28
キャリアテープ幅 CARRIER TAPE WIDTH			D	C	(B)	(A)
			MATERIAL NO.		極数 CKT.	

52610-**-71 MODEL NO.

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)				1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE-											
ANGULAR TOL ± °															
4 PLACES		±		EC NO: 719890		2022/09/01									
3 PLACES		±		DRWN: DGONDO											
2 PLACES		±		CHK'D: SMARUYAMA											
1 PLACE		±		APPR: YNAITO		2022/09/05									
0 PLACES		±		INITIAL REVISION:		2022/09/05									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: NAIDA		2005/08/08		DOCUMENT NUMBER SD-52610-038		DOC TYPE PSD		DOC PART 001		REVISION D	
				APPR: NUKITA		2005/08/22									
				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		52610		SEE TABLE		GENERAL MARKET		5 OF 5	

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

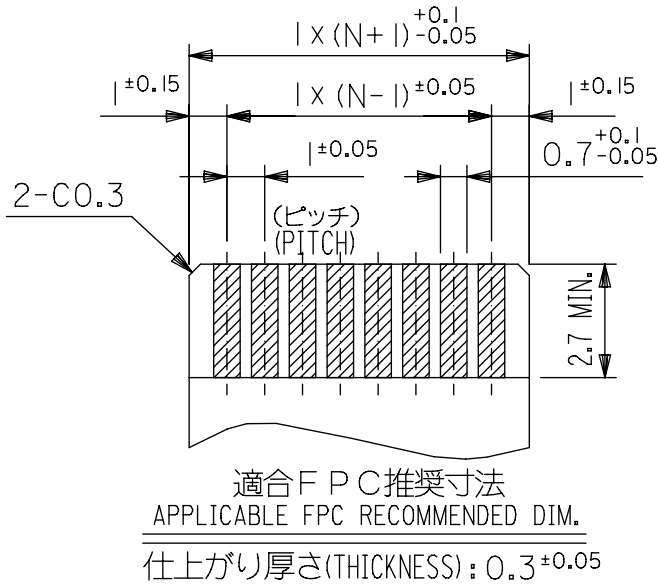
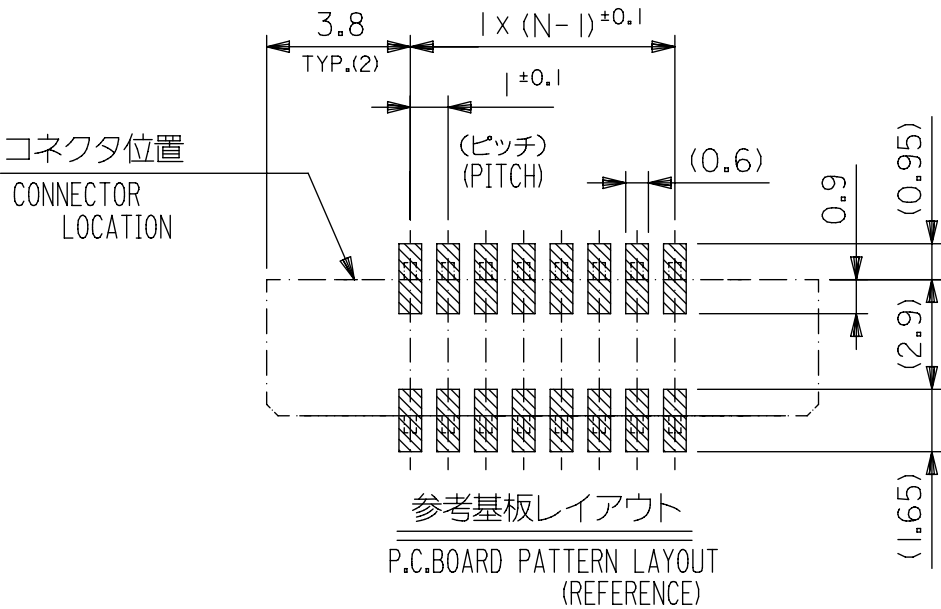
DOCUMENT STATUS	P1	RELEASE DATE	2022/09/05	05:51:54
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F P Cについて：
打抜き方向は導体側から補強板側を推奨致します。
補強フィルム材質はポリイミドを推奨致します。
接着剤は熱硬化接着剤を推奨致します。

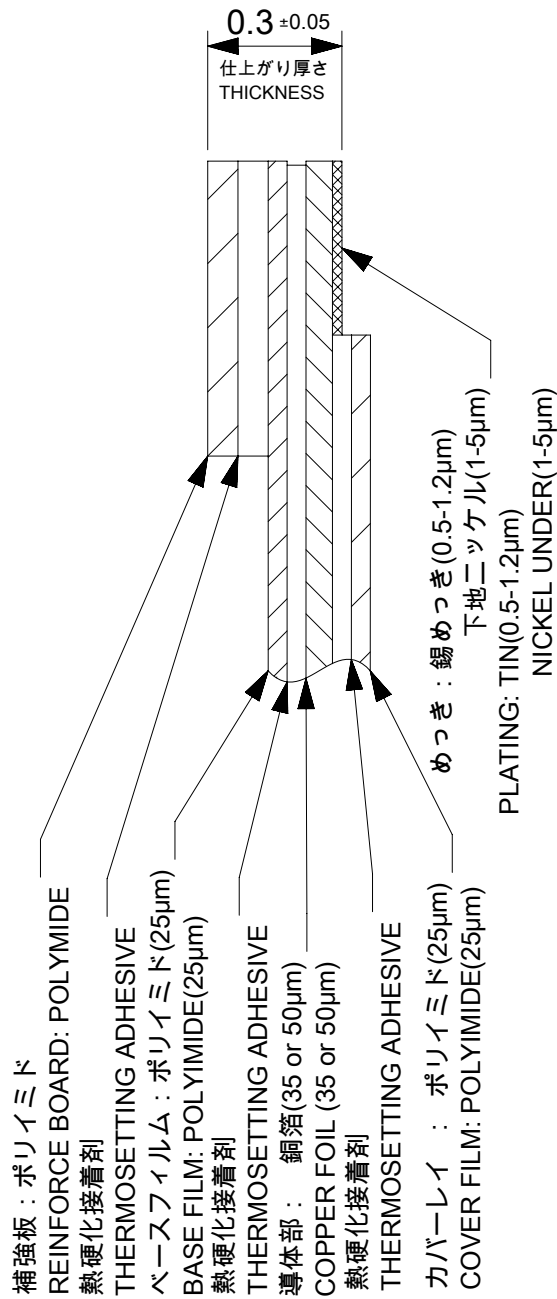
ABOUT FPC:

RECOMMENDED PUNCHER DIRECTION : FROM CONDUCTOR SIDE TO STIFFENER BOARD SIDE.
RECOMMENDED MATERIAL :
STIFFENER FILM : POLYIMIDE
BONDING AGENT : THRMOSSETTING BONDING AGENT



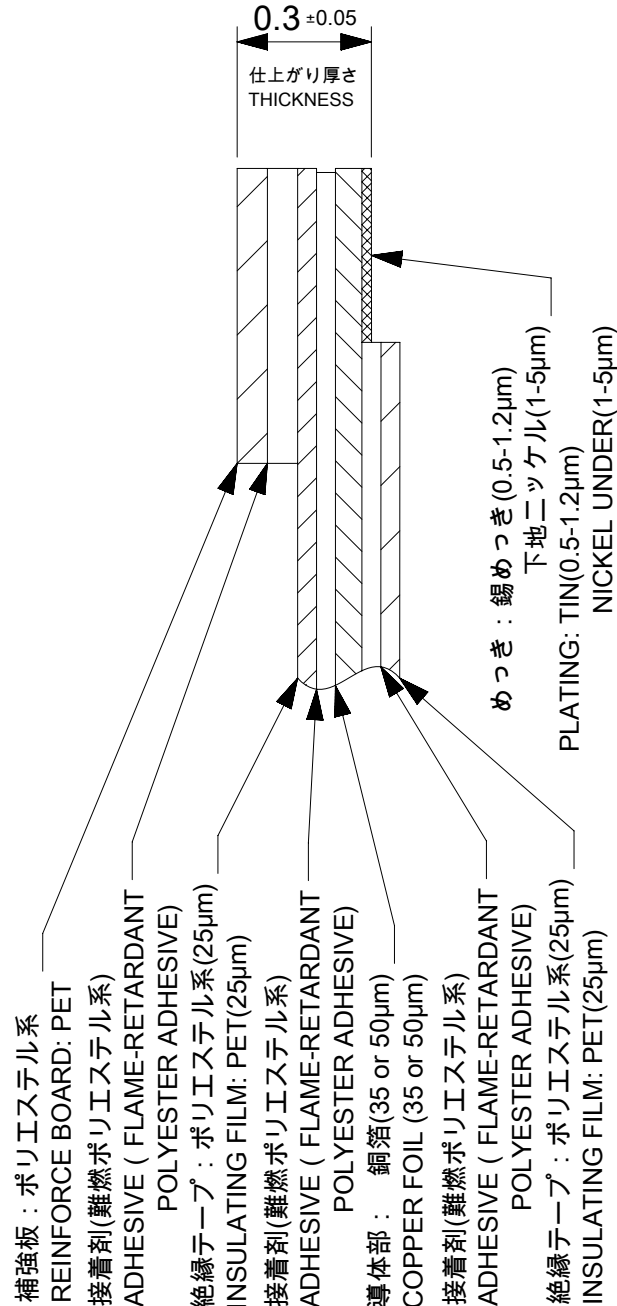
FPC構成推奨仕様

RECOMMENDED STRUCTURE OF FPC



FFC構成推奨仕様

RECOMMENDED STRUCTURE OF FFC



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DIMENSION UNITS	SCALE			1.0 FPC CONNECTOR Z.I.F. FOR SMT.(ST.) -LEAD FREE-			
mm	NTS						
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 758488 DRWN: RAJMOK CHK'D: HSHIMOYAMA APPR: YNAITO		PRODUCT CUSTOMER DRAWING			
ANGULAR TOL	± °	INITIAL REVISION: DRWN: MNABEI APPR: NUKITA		DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
4 PLACES	±	2023/07/27 2023/08/03 2023/08/03		SD-52610-041			
3 PLACES	±	2006/04/17 2006/04/20					
2 PLACES	±						
1 PLACE	±						
0 PLACES	±						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A3-SIZE	52610	SEE SHEET-1	GENERAL MARKET	2 OF 2