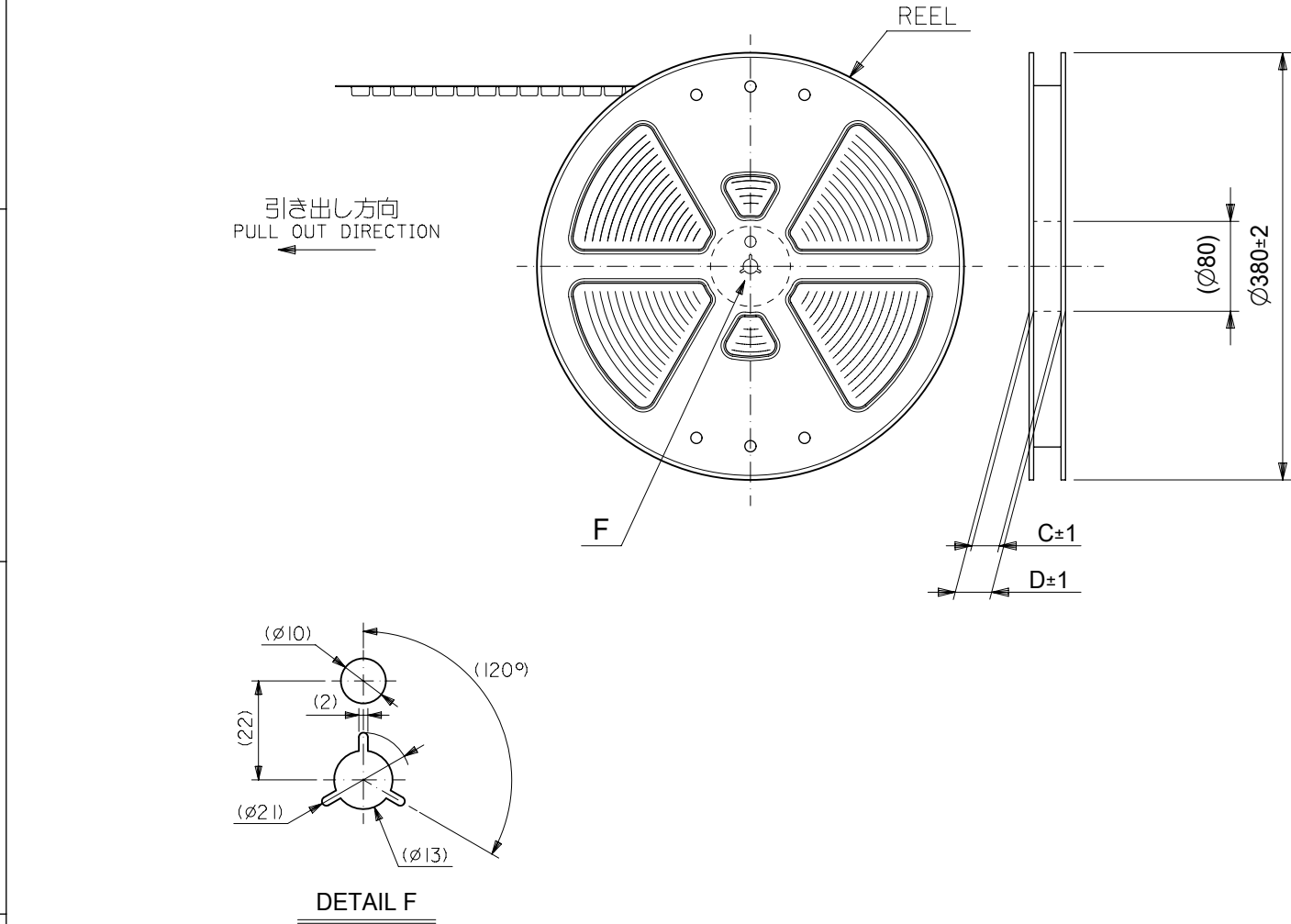
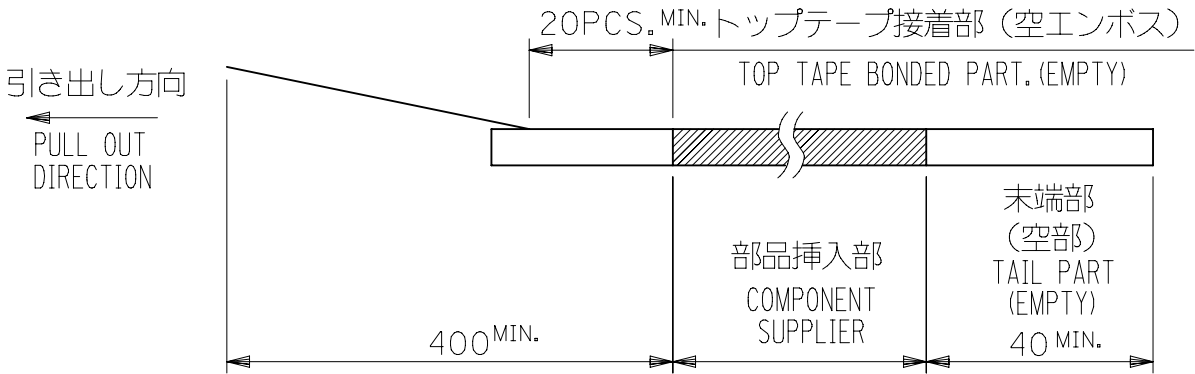


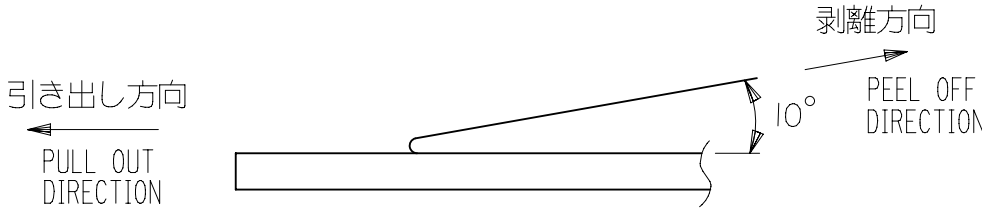


NOTES

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



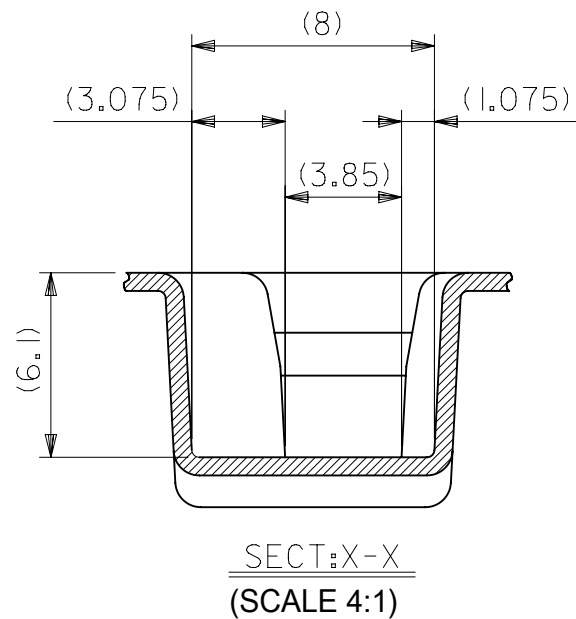
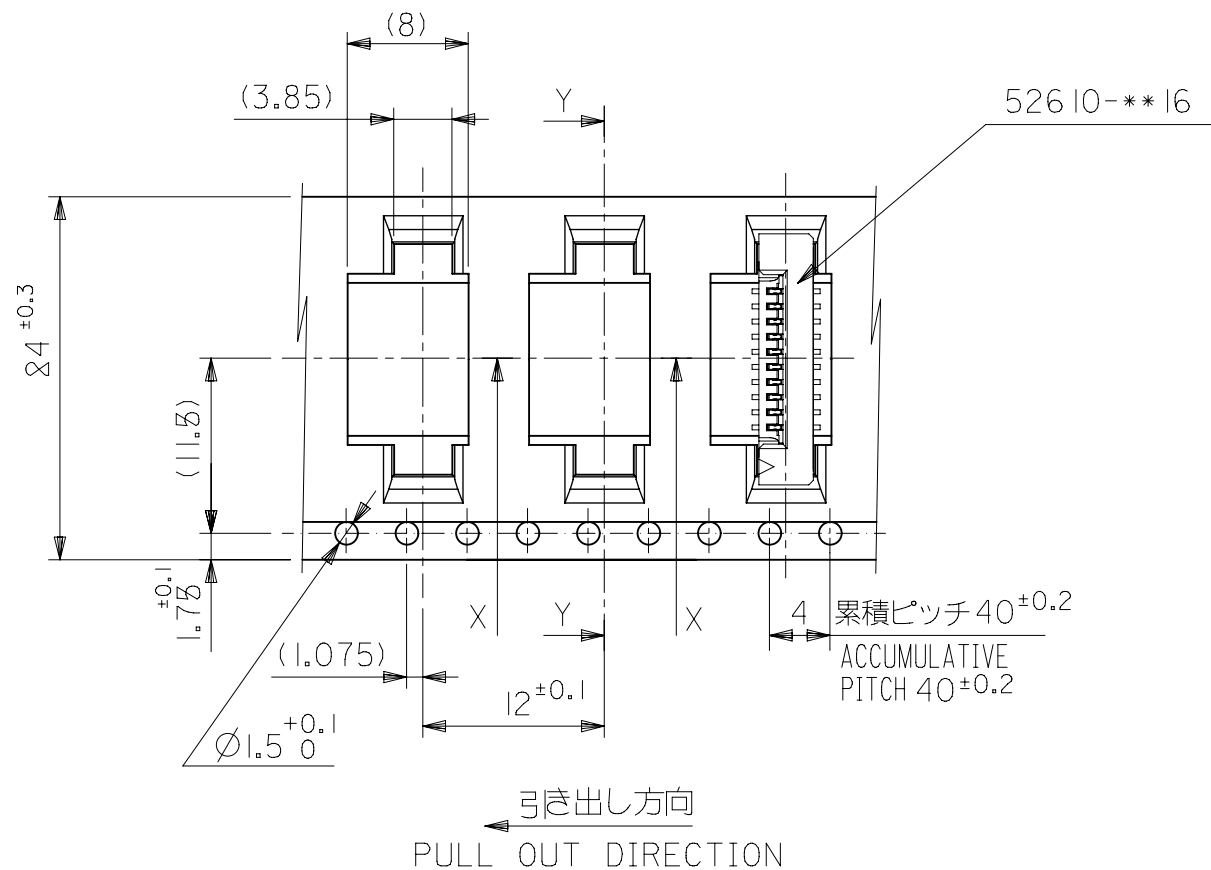
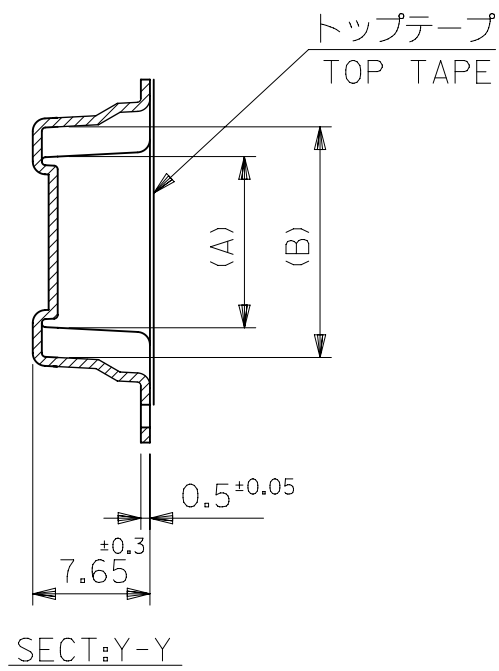
3. トップテープの剥離強度：0.1～1.3N {10gf～130gf} (剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE：0.1～1.3N {10gf～130gf}
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



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.

		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-	
10 ^{UNDER}		±0.2		PRODUCT CUSTOMER DRAWING	
10 ^{OVER} 30 ^{UNDER}		±0.25		DOCUMENT NUMBER	
30 ^{OVER}		±0.3		SD-52610-038	
ANGULAR		±3 °		DOCTYPE DOC PART REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		PSD 001 D	
A3-SIZE		SERIES		SHEET NUMBER	
52610		MATERIAL NUMBER		1 OF 5	
SEE TABLE		CUSTOMER			
GENERAL MARKET					

DOCUMENT STATUS	P1	RELEASE DATE	2022/09/05
Downloaded From Oneyac.com			

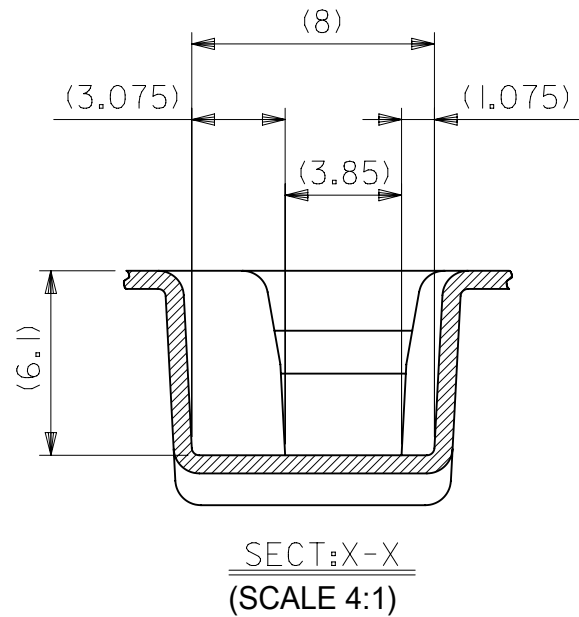
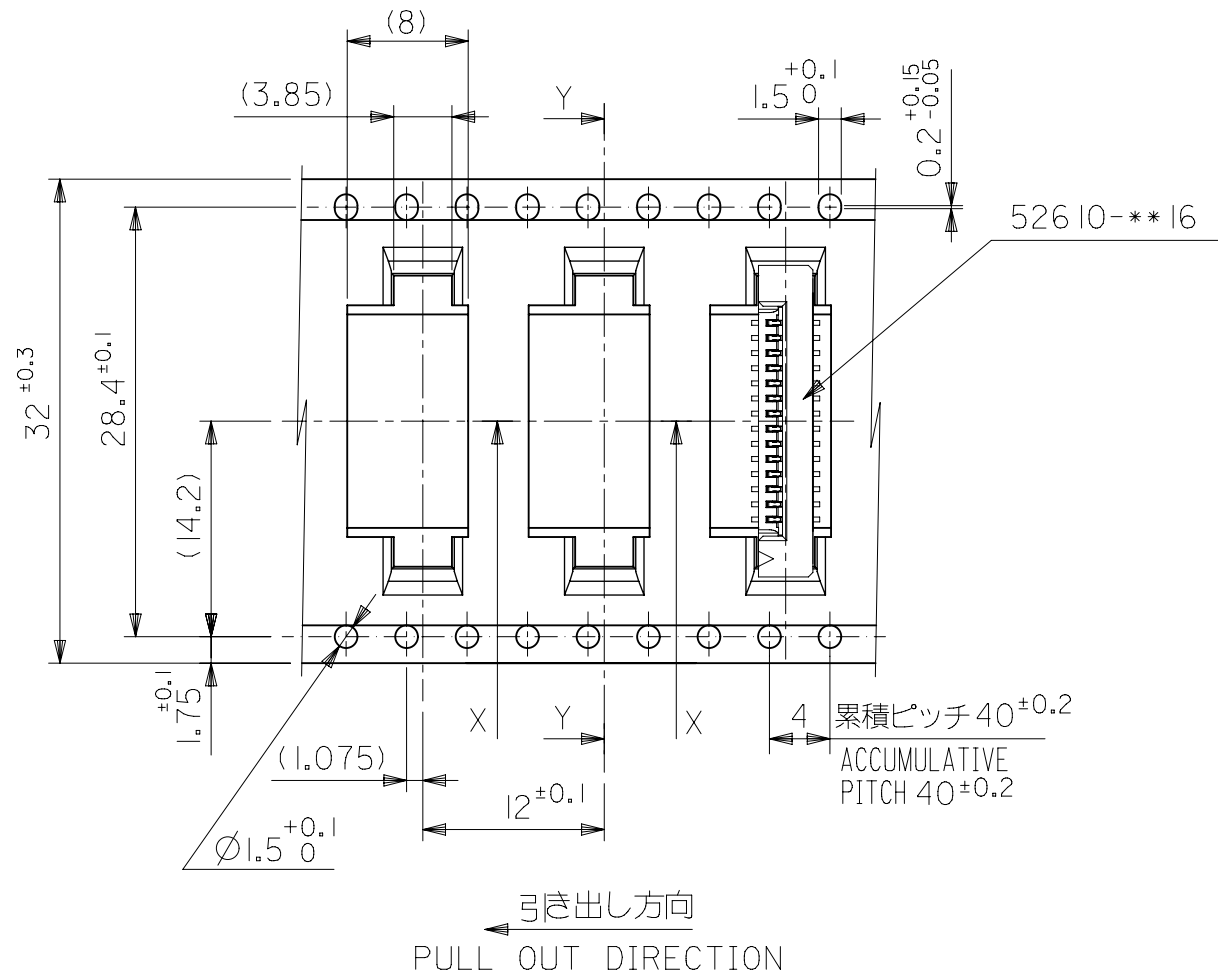
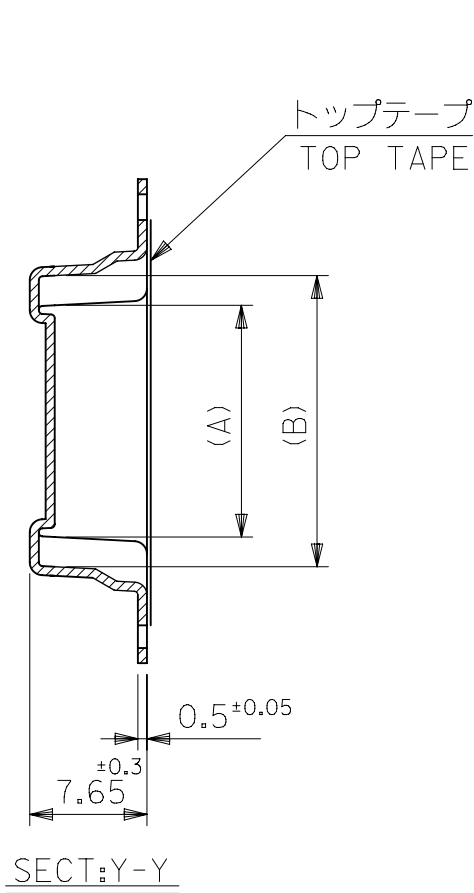


24	29.4	25.4	15.25	11.32	52610-1071	10
			14.25	10.32	52610-0971	9
			13.25	9.32	52610-0871	8
			12.25	8.32	52610-0771	7
			11.25	7.32	52610-0671	6
			10.25	6.32	52610-0571	5
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.

52610-**-71 MODEL NO.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex					
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				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			1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE-					
ANGULAR TOL ± °							PRODUCT CUSTOMER DRAWING					
4 PLACES ±							DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION
3 PLACES ±							SD-52610-038			PSD	001	D
2 PLACES ±							MATERIAL NUMBER			CUSTOMER		SHEET NUMBER
1 PLACE ±							SEE TABLE			GENERAL MARKET		2 OF 5
0 PLACES ±				THIRD ANGLE PROJECTION								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						DRAWING	SERIES					
				A3-SIZE		52610						

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



32	37.4	33.4	20.25	16.32	526 10-1571	15
			19.25	15.32	526 10-1471	14
			18.25	14.32	526 10-1371	13
			17.25	13.32	526 10-1271	12
			16.25	12.32	526 10-1171	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
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

CURRENT REV DESC:

EC NO: 719890
DRWN: DGONDO
CHK'D: SMARUYAMA
APPR: YNAITO

2022/09/01
2022/09/05
2022/09/05

INITIAL REVISION:
DRWN: NAIDA
APPR: NUKITA

2005/08/08
2005/08/22

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

molex

1.0 FPC CONN SMT
ZIF EMBSTP PKG -LEAD FREE-

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

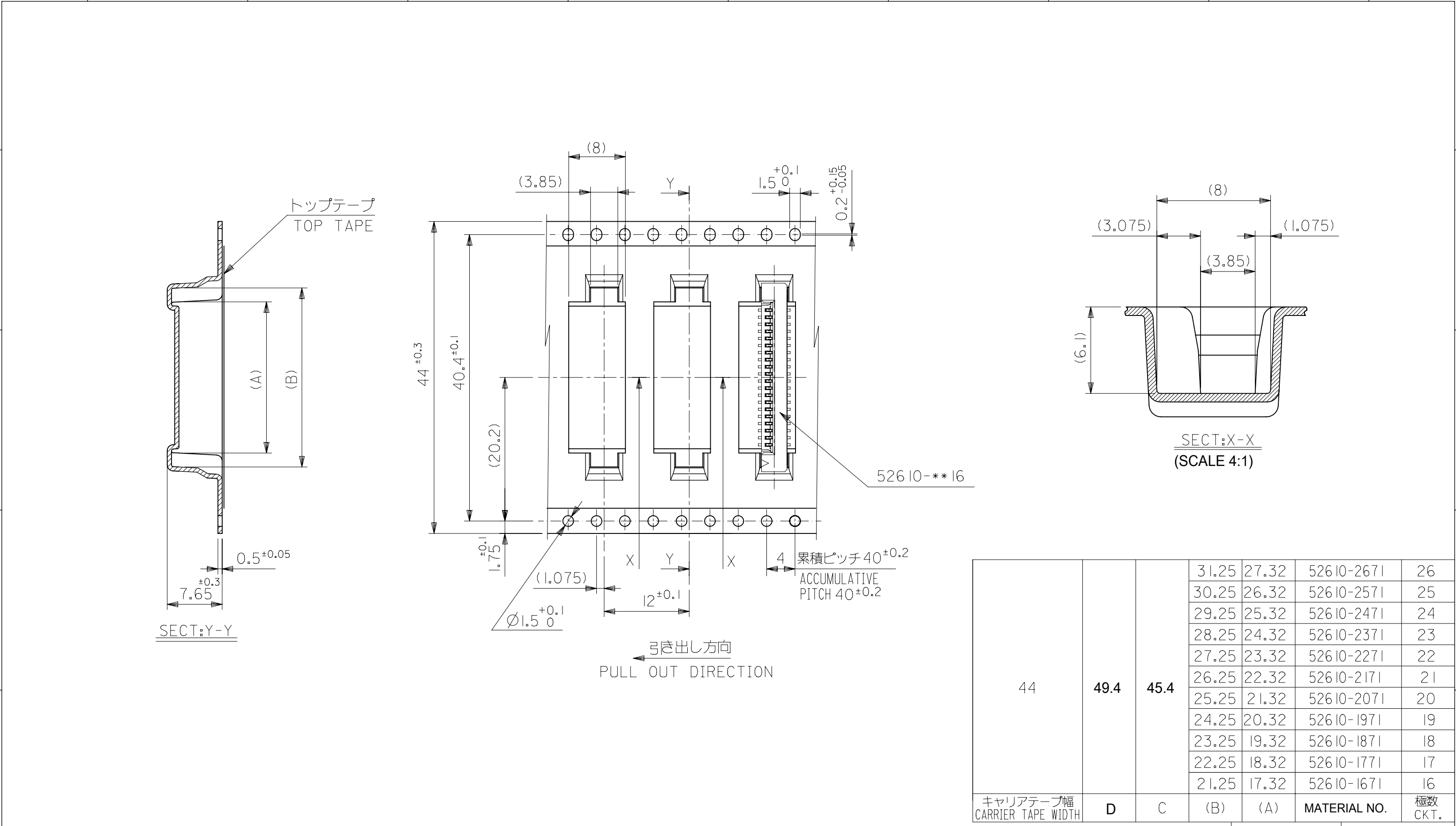
A3-SIZE

52610

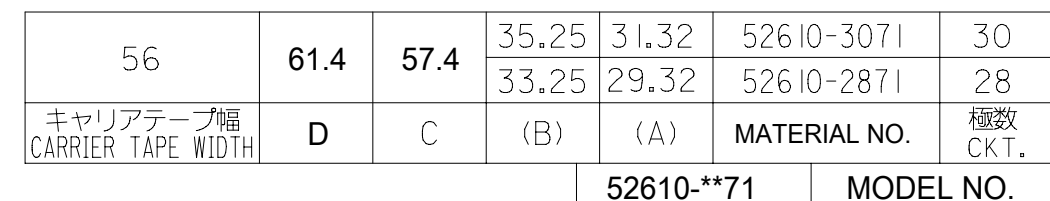
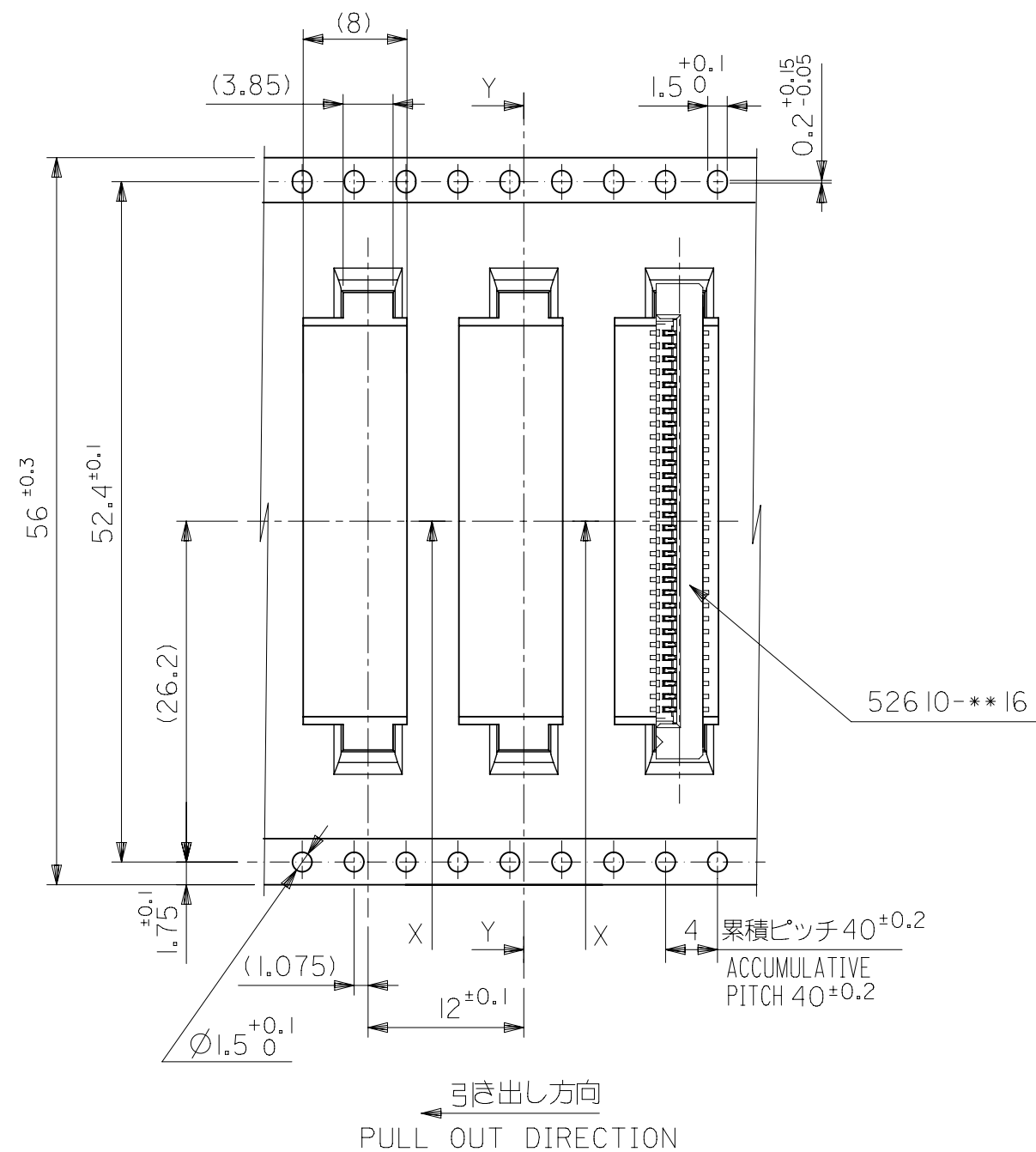
SEE TABLE

GENERAL MARKET

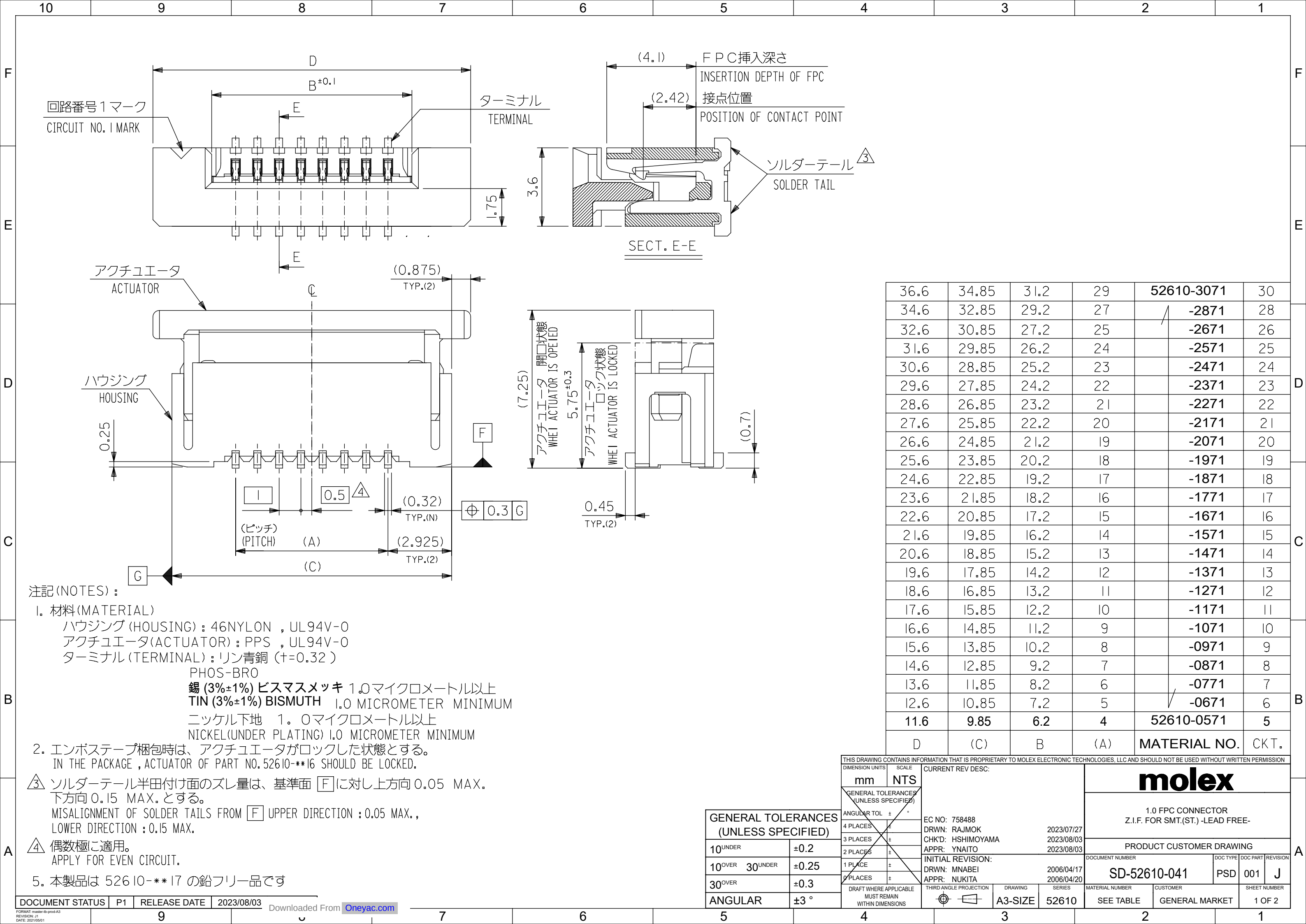
3 OF 5



44	49.4	45.4	31.25	27.32	526 10-2671	26
			30.25	26.32	526 10-2571	25
			29.25	25.32	526 10-2471	24
			28.25	24.32	526 10-2371	23
			27.25	23.32	526 10-2271	22
			26.25	22.32	526 10-2171	21
			25.25	21.32	526 10-2071	20
			24.25	20.32	526 10-1971	19
			23.25	19.32	526 10-1871	18
			22.25	18.32	526 10-1771	17
			21.25	17.32	526 10-1671	16
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.



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



回路番号1マーク
CIRCUIT NO. 1 MARK

ターミナル
TERMINAL

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

溶ダールテール
SOLDER TAIL

SECTION E-E

アクチュエータ
ACTUATOR

ハウジング
HOUSING

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

注記(NOTES):

- 材料(MATERIAL)
ハウジング(HOUSING): 46NYLON , UL94V-0
アクチュエータ(ACTUATOR): PPS , UL94V-0
ターミナル(TERMINAL): リン青銅 (t=0.32)
PHOS-BRO
錫 (3%±1%) ビスマスメッキ 1.0マイクロメートル以上
TIN (3%±1%) BISMUTH 1.0 MICROMETER MINIMUM
ニッケル下地 1.0マイクロメートル以上
NICKEL(UNDER PLATING) 1.0 MICROMETER MINIMUM
- 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. 52610-**16 SHOULD BE LOCKED.
- 溶ダールテール半田付け面のズレ量は、基準面 [F] に対し上方向 0.05 MAX.
下方向 0.15 MAX. とする。
MISALIGNMENT OF SOLDER TAILS FROM [F] UPPER DIRECTION : 0.05 MAX.,
LOWER DIRECTION : 0.15 MAX.
- 偶数極に適用。
APPLY FOR EVEN CIRCUIT.
- 本製品は 52610-**17 の鉛フリー品です

36.6	34.85	31.2	29	52610-3071	30
34.6	32.85	29.2	27	-2871	28
32.6	30.85	27.2	25	-2671	26
31.6	29.85	26.2	24	-2571	25
30.6	28.85	25.2	23	-2471	24
29.6	27.85	24.2	22	-2371	23
28.6	26.85	23.2	21	-2271	22
27.6	25.85	22.2	20	-2171	21
26.6	24.85	21.2	19	-2071	20
25.6	23.85	20.2	18	-1971	19
24.6	22.85	19.2	17	-1871	18
23.6	21.85	18.2	16	-1771	17
22.6	20.85	17.2	15	-1671	16
21.6	19.85	16.2	14	-1571	15
20.6	18.85	15.2	13	-1471	14
19.6	17.85	14.2	12	-1371	13
18.6	16.85	13.2	11	-1271	12
17.6	15.85	12.2	10	-1171	11
16.6	14.85	11.2	9	-1071	10
15.6	13.85	10.2	8	-0971	9
14.6	12.85	9.2	7	-0871	8
13.6	11.85	8.2	6	-0771	7
12.6	10.85	7.2	5	-0671	6
11.6	9.85	6.2	4	52610-0571	5
D	(C)	B	(A)	MATERIAL NO.	CKT.

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

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± °

4 PLACES ±

3 PLACES ±

2 PLACES ±

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 758488

DRWN: RAJMOK

CHK'D: HSHIMOYAMA

APPR: YNAITO

INITIAL REVISION:

DRWN: MNABEI

APPR: NUKITA

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

2023/07/27

2023/08/03

2023/08/03

2006/04/17

2006/04/20

A3-SIZE

52610

SEE TABLE

GENERAL MARKET

1 OF 2

molex

1.0 FPC CONNECTOR
Z.I.F. FOR SMT.(ST.) -LEAD FREE-

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

SD-52610-041

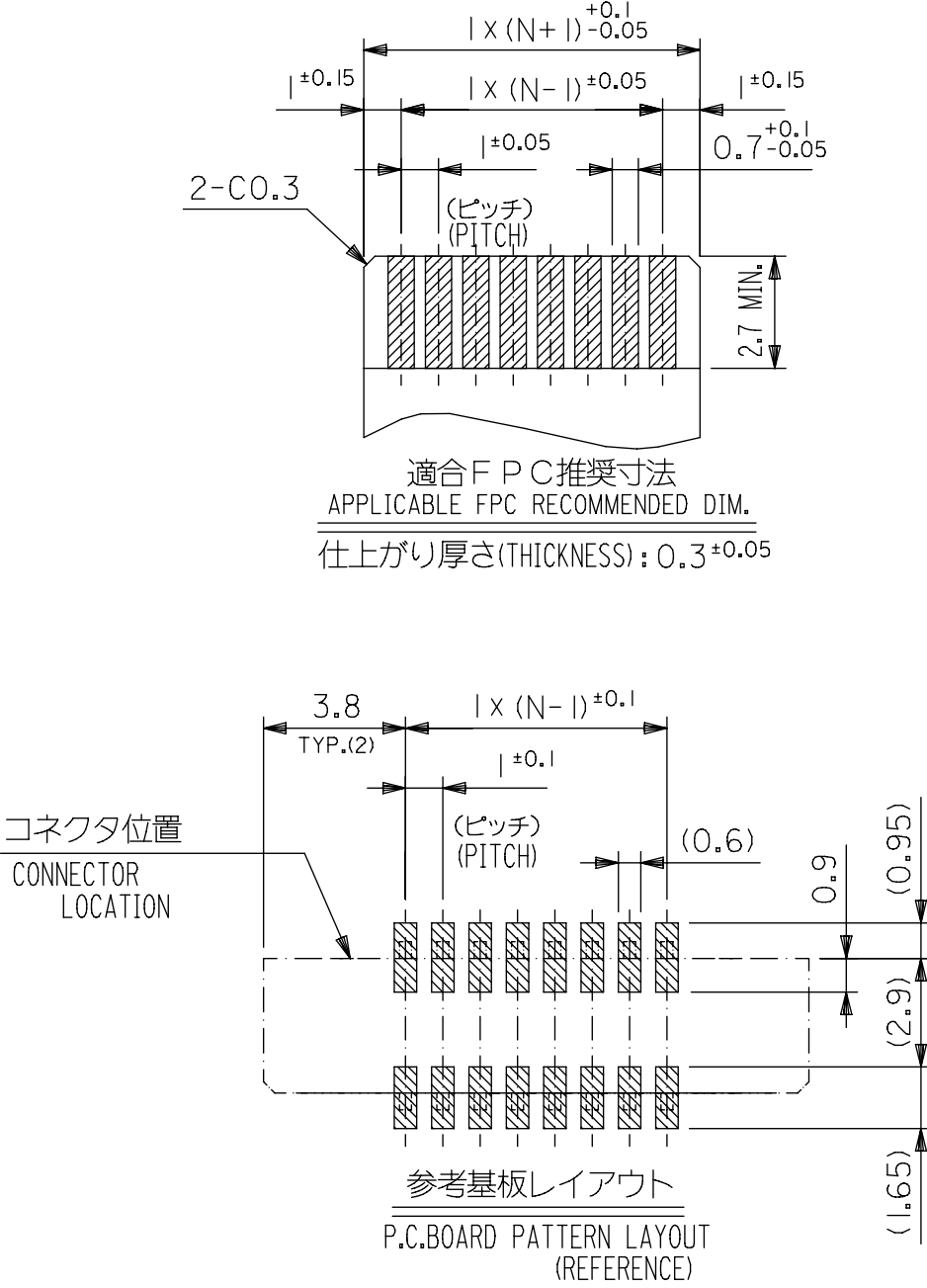
PSD

001

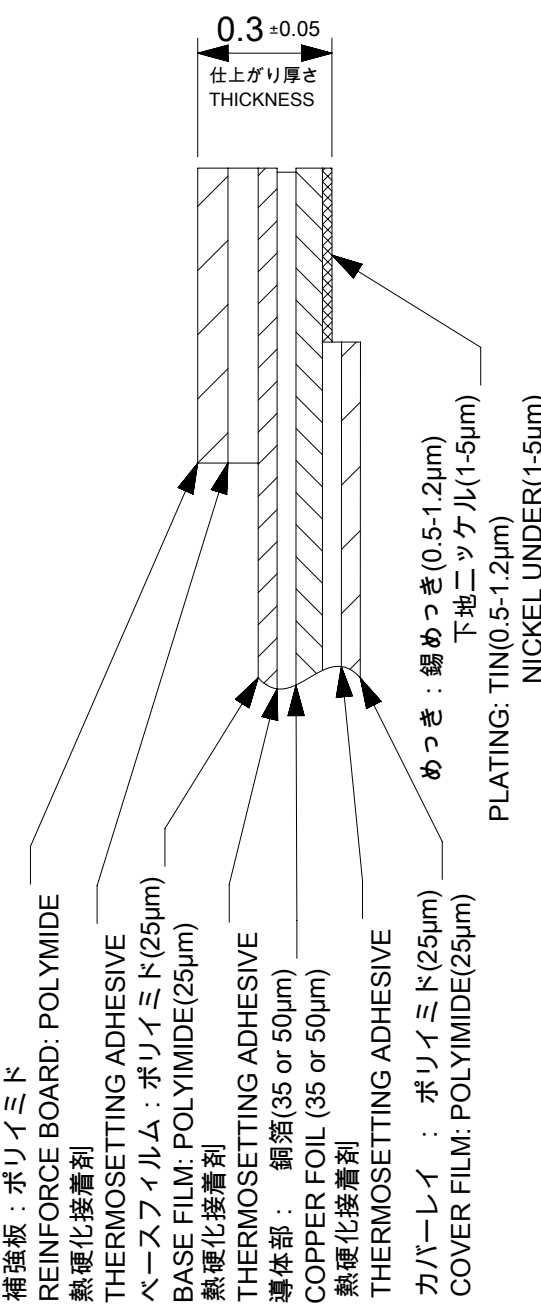
J

FPC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。

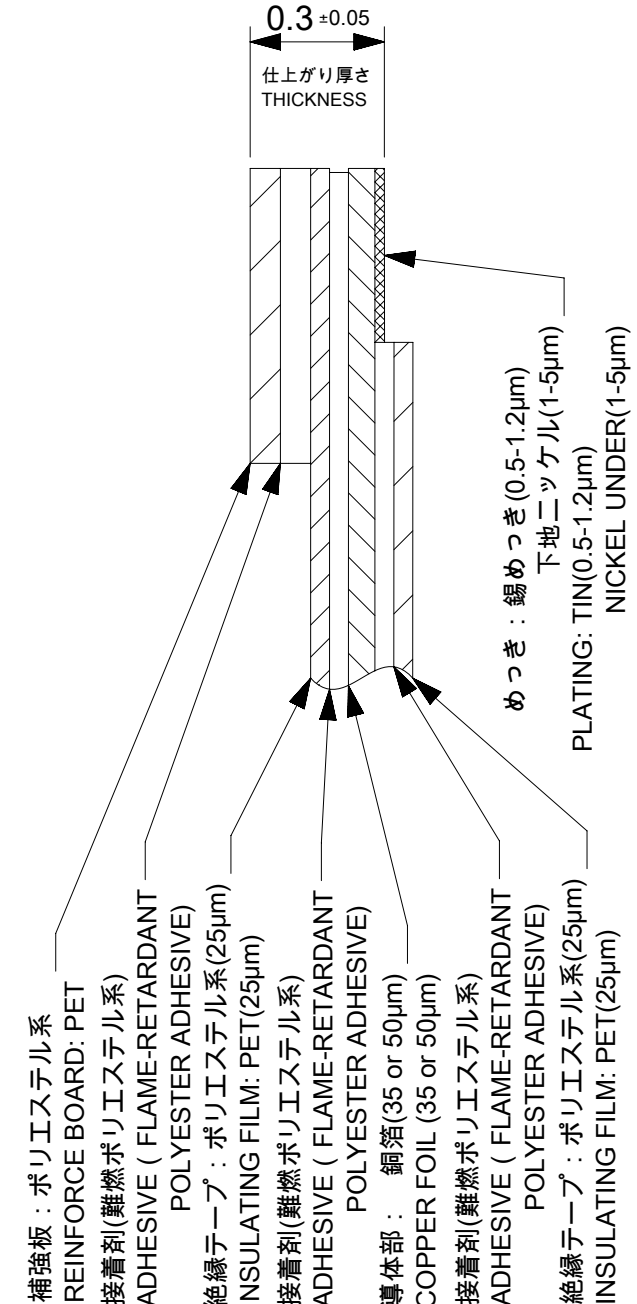
ABOUT FPC:
RECOMMENDED PUNCHER DIRECTION :FROM CONDUCTOR SIDE TO STIFFENER BOARD SIDE.
RECOMMENDED MATERIAL :
STIFFENER FILM :POLYIMIDE
BONDING AGENT :THRMOSSETTING BONDING AGENT



FPC構成推奨仕様
RECOMMENDED STRUCTURE OF FPC



FFC構成推奨仕様
RECOMMENDED STRUCTURE OF FFC



单击下面可查看定价，库存，交付和生命周期等信息

[>>MOLEX](#)