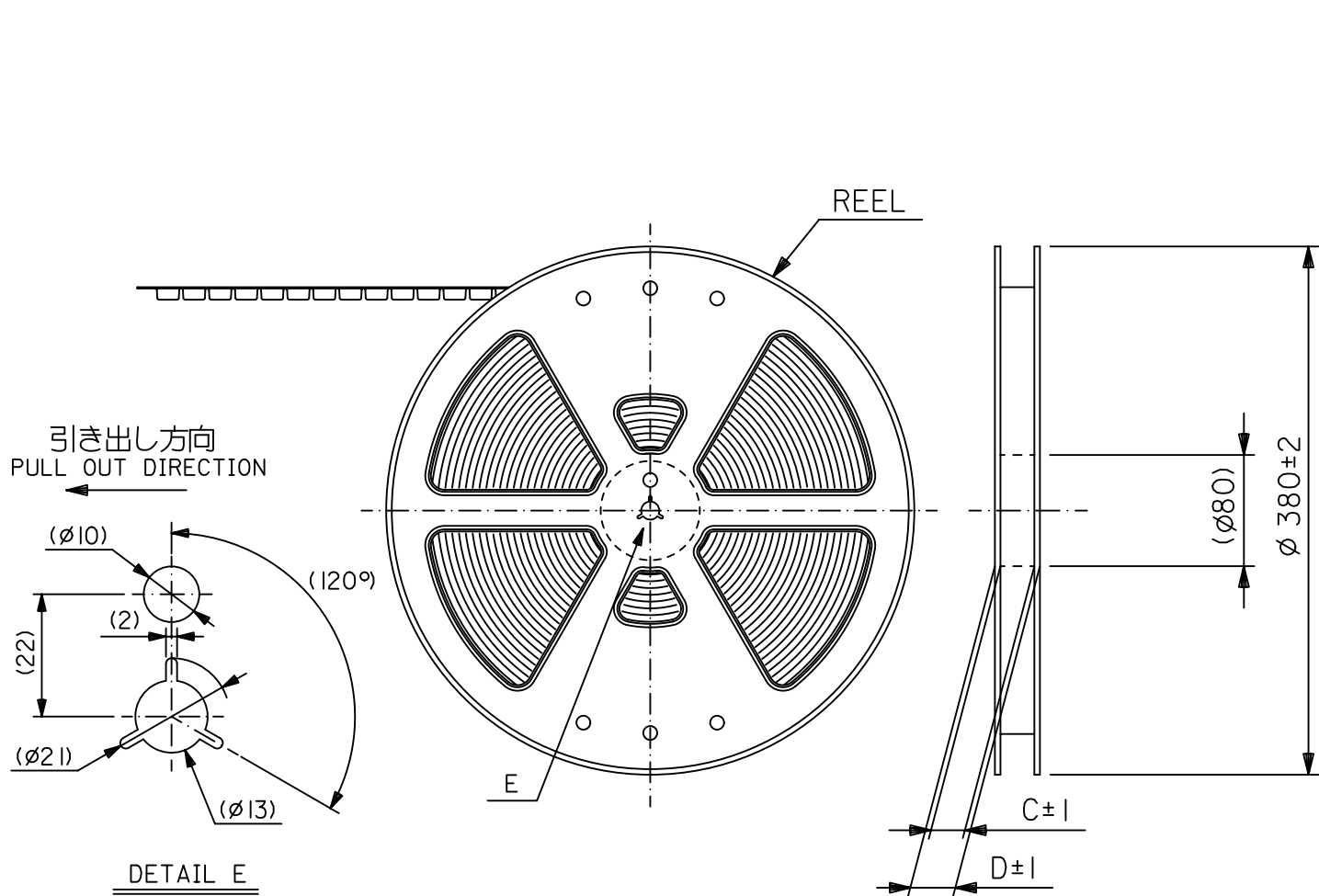
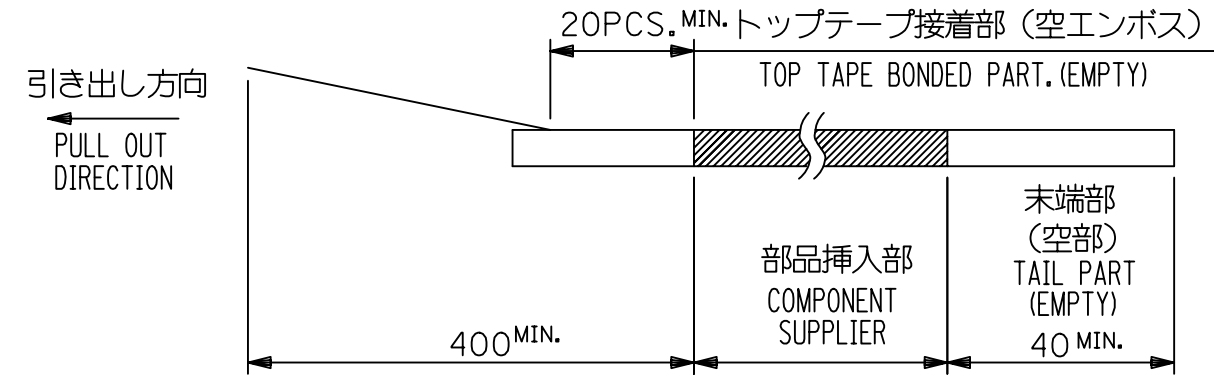




NOTE

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

2.リードテープ長さ LEAD TAPE LENGTH



3.52610-**15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 526101000 PSD 000 を参照下さい。
ACTUATOR OF PART NO. 52610-**15 SHOULD BE LOCKED.
RE DETAILD DIMENSIONS, SEE 526101000 PSD 000.

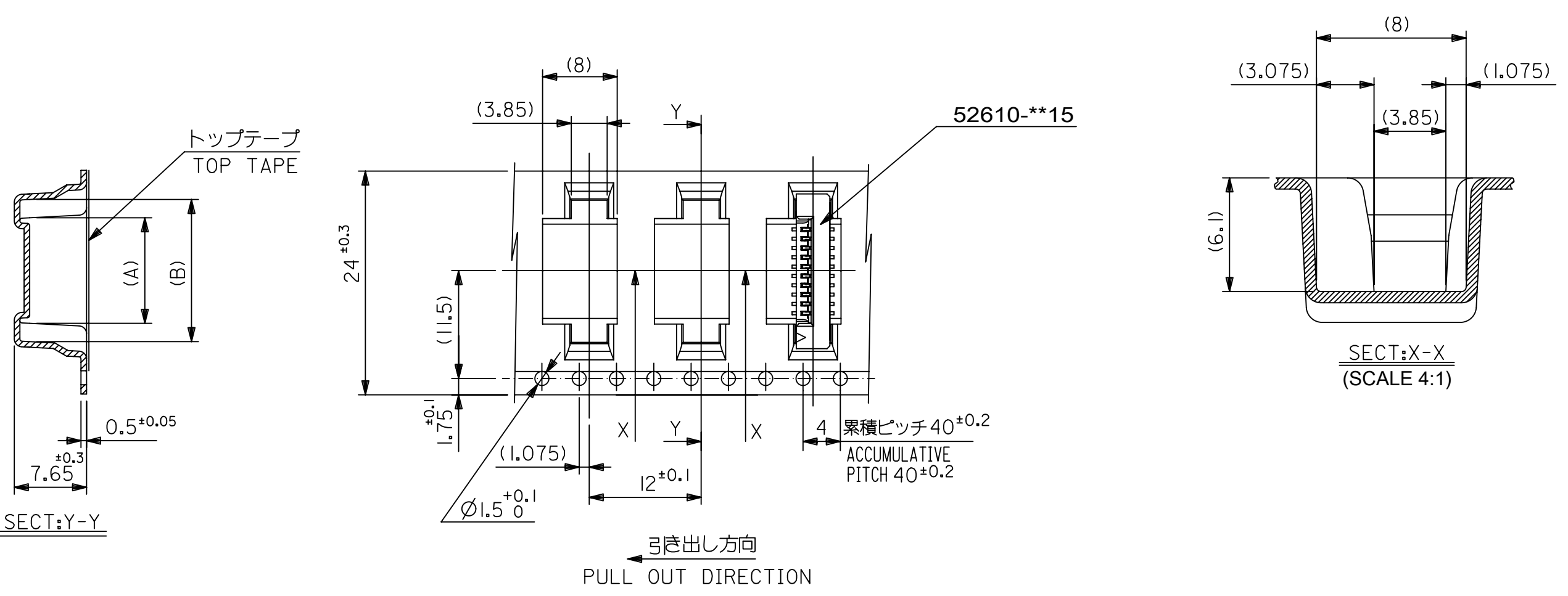
4.材料 MATERIAL
キャリアテープ：ポリプロピレン
トップテープ：PET, PE, PEF
リール：ポリスチレン <リサイクル材を含む>
CARRIER TAPE：POLYPROPYLENE
TOP TAPE：PET, PE, PEF
REEL：POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>

5.本製品は52610シリーズの接点金めっき品である。
THIS PRODUCT IS Au-CONTACT OF 52610 SERIES.

6.本製品は乾燥剤入り、ハイバリア梱包仕様である。
THIS PRODUCT ISHIGH BARRIER PACKAGE WITH DESICCANT.

MODEL NO. 52610-**72

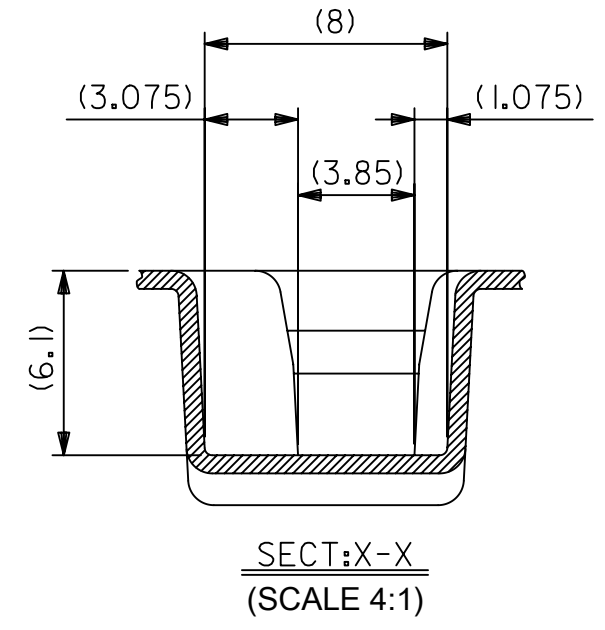
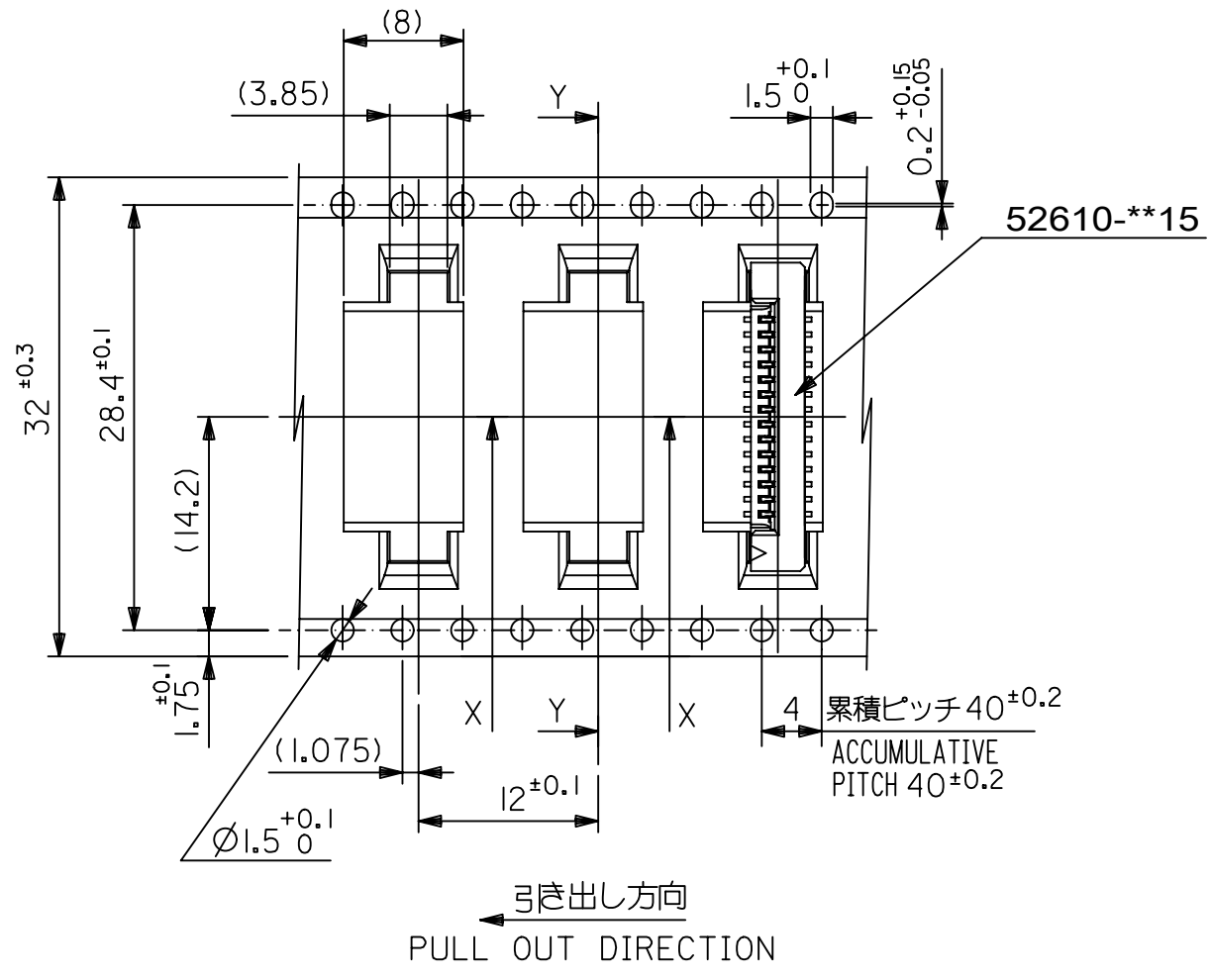
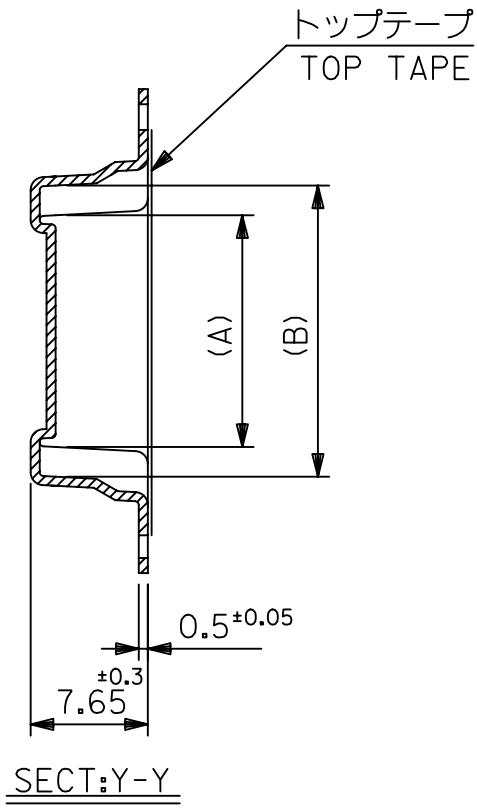
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
RELEASED	EC NO: 106044 DRWN: YMIZUNO02 CHK'D: YKOBAYASHI02 APPR: TKUSUHARA01	2016/10/12 2016/12/28 2016/12/28	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE		molex® 1.0 FPC CONN ZIF ASSY SMT ST EMBSTP PKG				
			ANGULAR TOL ± 3.0 °			MM		---						
						DRWN BY		DATE						
			4 PLACES ± 0.2			YMIZUNO02		2016/10/12		PRODUCT CUSTOMER DRAWING				
			3 PLACES ± 0.2			CHK'D BY		DATE						
			2 PLACES ± 0.2			YKOBAYASHI02		2016/12/28						
			1 PLACE ± 0.2			APPR BY		DATE						
	0 PLACES ± 0.2			TKUSUHARA01		2016/12/28		SERIES 52610 MATERIAL NUMBER SEE CHART CUSTOMER GENERAL						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAWING SIZE		THIRD ANGLE PROJECTION								
				A3										
A	REV	DOCUMENT NUMBER 526100000 DOC TYPE PSD DOC PART 000 SHEET NUMBER 1 OF 5												



24	29.4	25.4	15.25	11.32	52610-1072	10
			14.25	10.32	52610-0972	9
			13.25	9.32	52610-0872	8
			12.25	8.32	52610-0772	7
			11.25	7.32	52610-0672	6
			10.25	6.32	52610-0572	5
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
RELEASED	EC NO: 106044 DRWN: YMIZUNO02 CHK'D: YKOBAYASHI02 APPR: TKUSUHARA01	2016/10/12 2016/12/28 2016/12/28	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®						
					MM		---								
			ANGULAR TOL ± 3.0 °		DRWN BY		DATE		1.0 FPC CONN ZIF ASSY SMT ST EMBSTP PKG						
			4 PLACES ± 0.2		YMIZUNO02		2016/10/12								
			3 PLACES ± 0.2		CHK'D BY		DATE								
			2 PLACES ± 0.2		YKOBAYASHI02		2016/12/28								
			1 PLACE ± 0.2		APPR BY		DATE		PRODUCT CUSTOMER DRAWING						
			0 PLACES ± 0.2		TKUSUHARA01		2016/12/28								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER		
					A3				52610		SEE CHART		GENERAL		
A	REV						DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER		
								526100000		PSD		000		2 OF 5	

RELEASE STATUS	RELEASE DATE
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32	37.4	33.4	20.25	16.32	52610-1572	15
			19.25	15.32	52610-1472	14
			18.25	14.32	52610-1372	13
			17.25	13.32	52610-1272	12
			16.25	12.32	52610-1172	11
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

RELEASED

EC NO: 106044
DRWN: YMIZUNO02
CHK'D: YKOBAYASHI02
APPR: TKUSUHARA01

2016/10/12
2016/12/28
2016/12/28

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ± 0.2

3 PLACES ± 0.2

2 PLACES ± 0.2

1 PLACE ± 0.2

0 PLACES ± 0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS

MM

DRWN BY

YMIZUNO02

DATE

2016/10/12

CHK'D BY

YKOBAYASHI02

DATE

2016/12/28

APPR BY

TKUSUHARA01

DATE

2016/12/28

DRAWING SIZE

A3

THIRD ANGLE PROJECTION

1.0 FPC CONN ZIF ASSY SMT ST EMBSTP PKG

PRODUCT CUSTOMER DRAWING

SERIES

52610

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL

DOCUMENT NUMBER

526100000

DOC TYPE

PSD

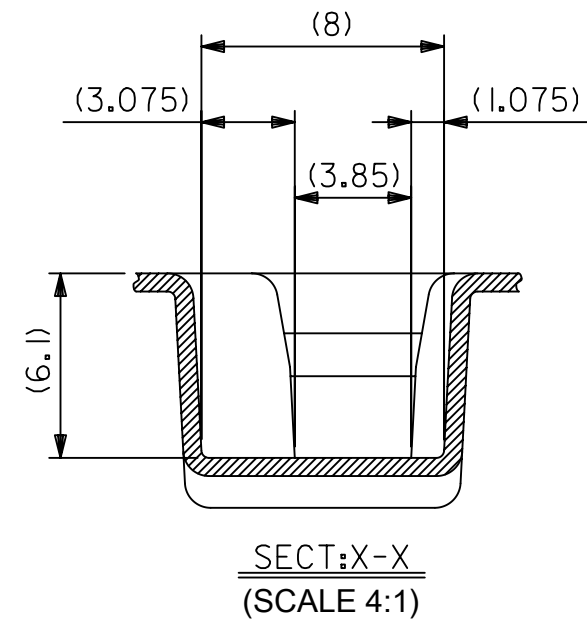
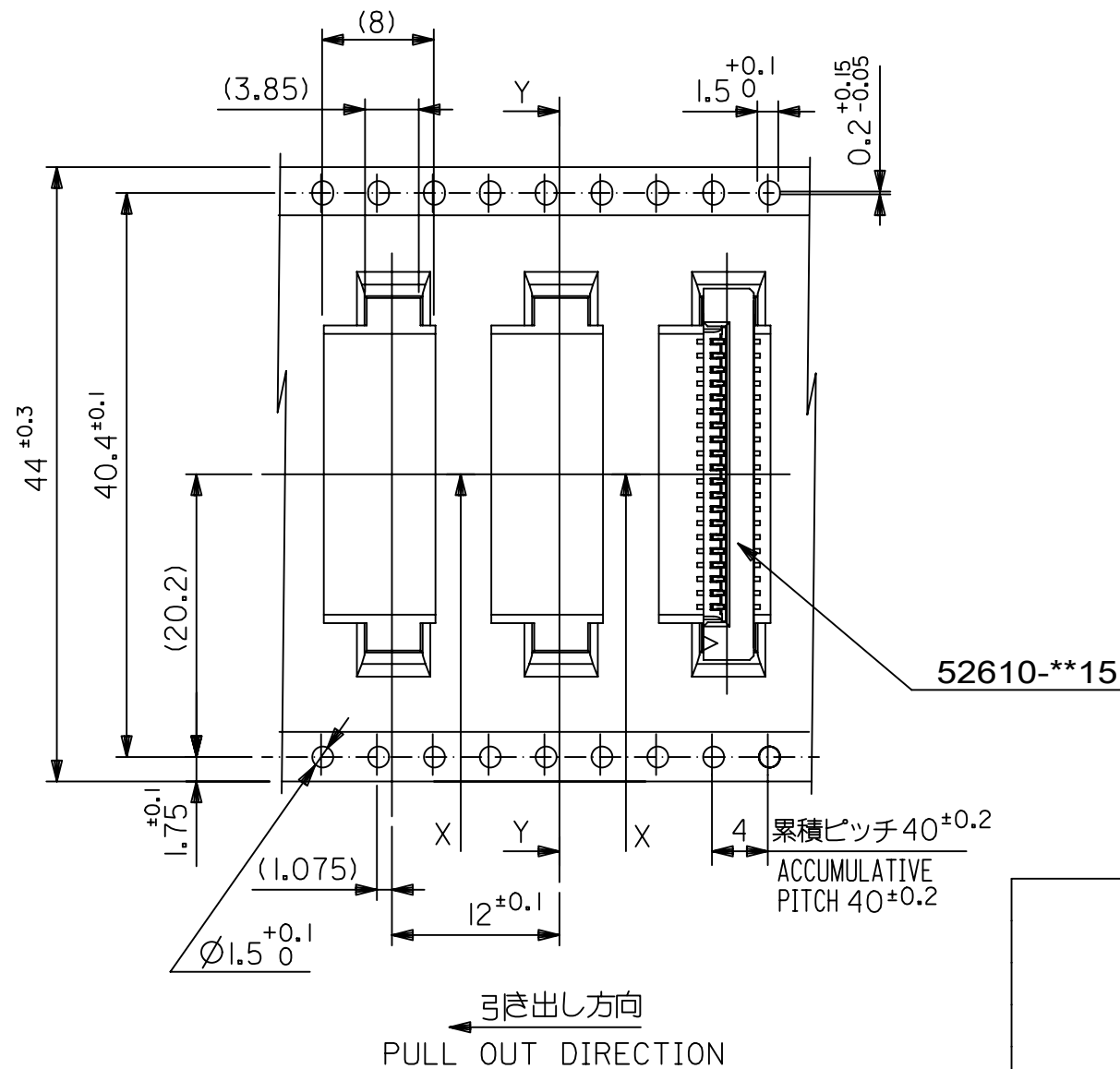
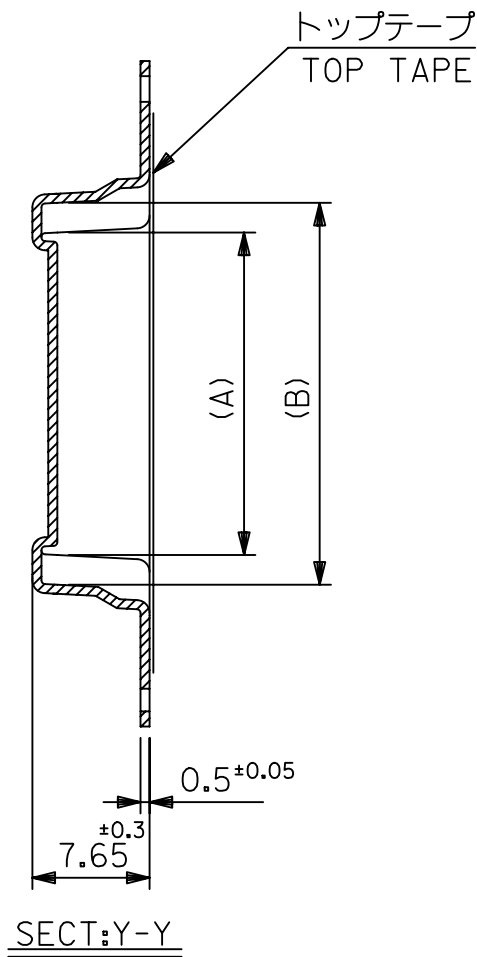
DOC PART

000

SHEET NUMBER

3 OF 5

RELEASE STATUS		RELEASE DATE	
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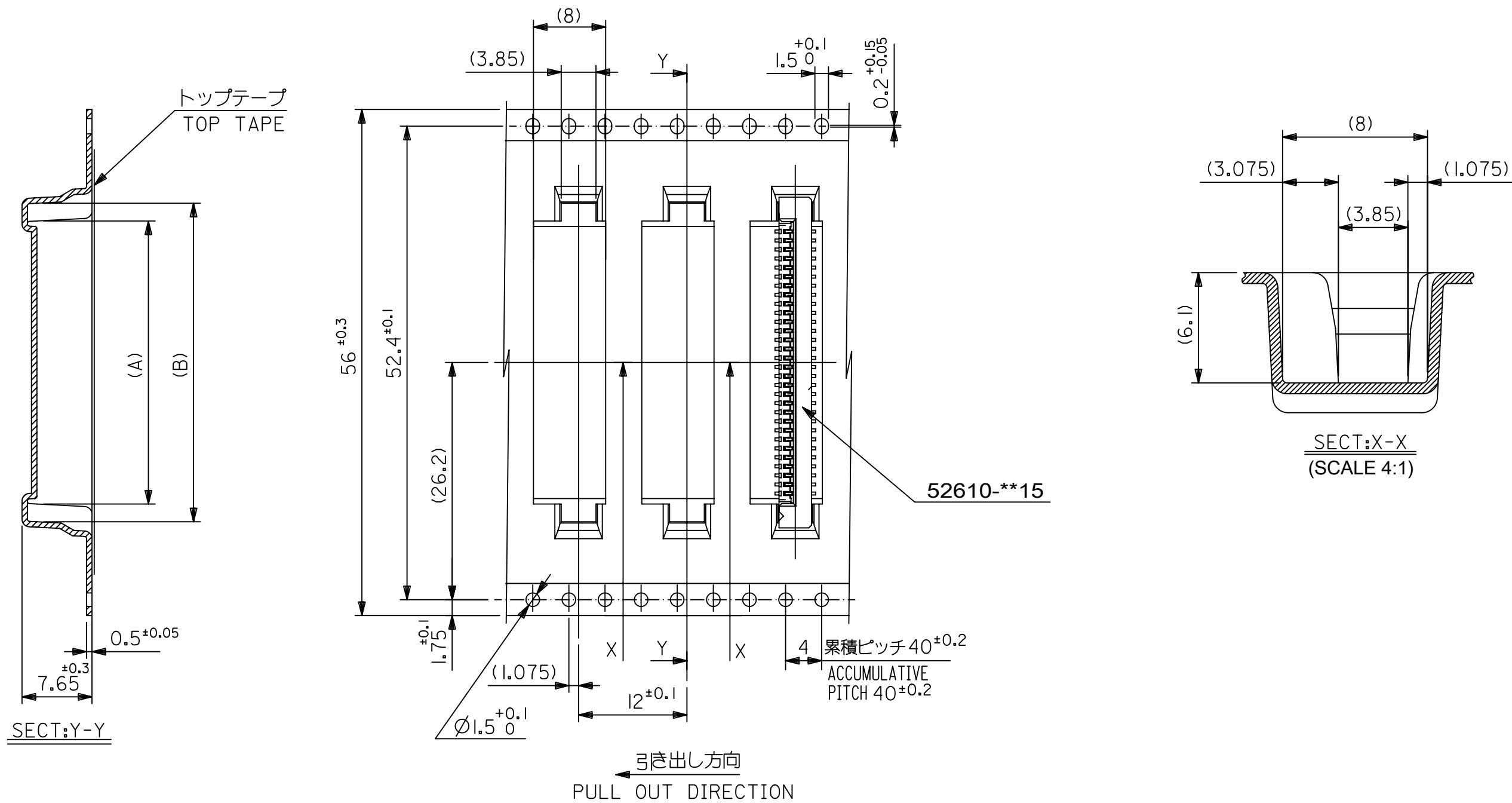


44	49.4	45.4	31.25	27.32	52610-2672	26
			30.25	26.32	52610-2572	25
			29.25	25.32	52610-2472	24
			28.25	24.32	52610-2372	23
			27.25	23.32	52610-2272	22
			26.25	22.32	52610-2172	21
			25.25	21.32	52610-2072	20
			24.25	20.32	52610-1972	19
			23.25	19.32	52610-1872	18
			22.25	18.32	52610-1772	17
			21.25	17.32	52610-1672	16
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT

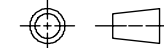
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

RELEASED EC NO: 106044 DRWN: YMIZUNO02 CHK'D: YKOBAYASHI02 APPR: TKUSUHARA01	2016/10/12	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex® 1.0 FPC CONN ZIF ASSY SMT ST EMBSTP PKG			
	2016/12/28	ANGULAR TOL ± 3.0 °		MM	---				
	2016/12/28	4 PLACES	± 0.2	DRWN BY	DATE				
		3 PLACES	± 0.2	CHK'D BY	DATE	PRODUCT CUSTOMER DRAWING			
		2 PLACES	± 0.2	YKOBAYASHI02	2016/12/28				
		1 PLACE	± 0.2	APPR BY	DATE				
		0 PLACES	± 0.2	TKUSUHARA01	2016/12/28				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION	SERIES	MATERIAL NUMBER	CUSTOMER	
				A3		52610	SEE CHART	GENERAL	
						DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
A						526100000	PSD	000	4 OF 5

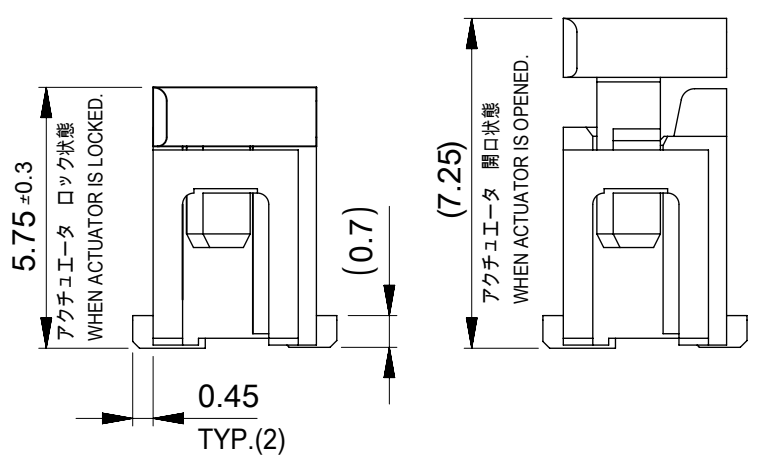
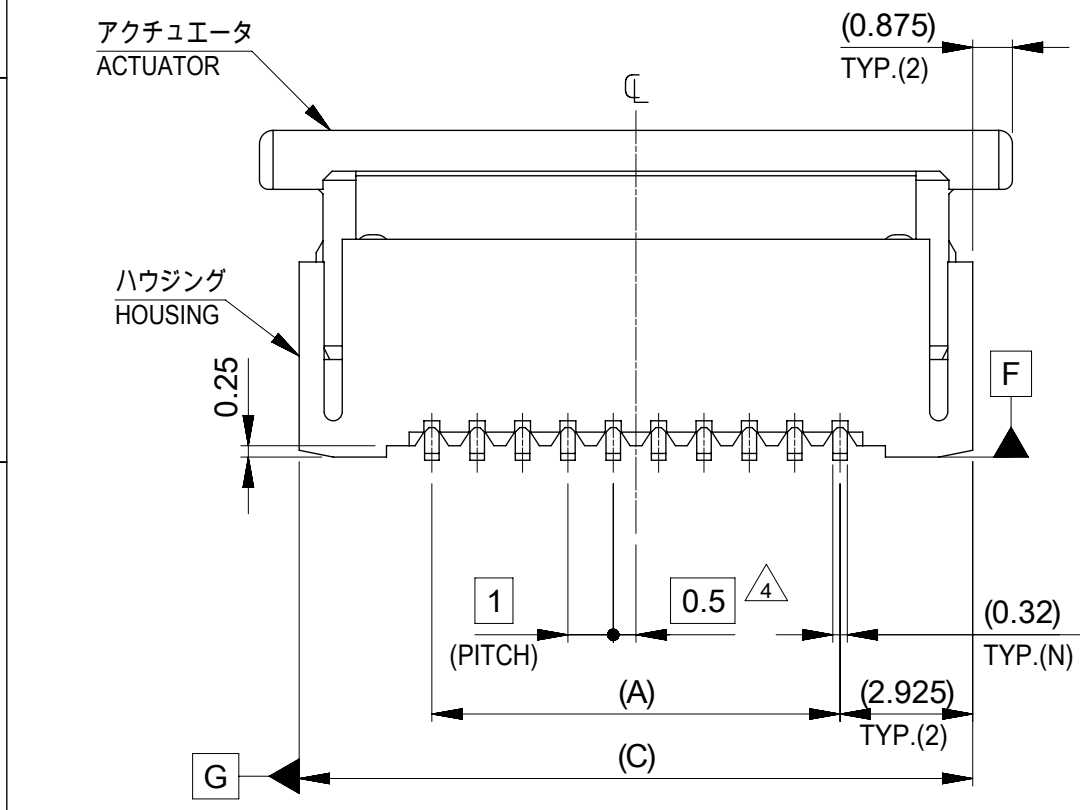
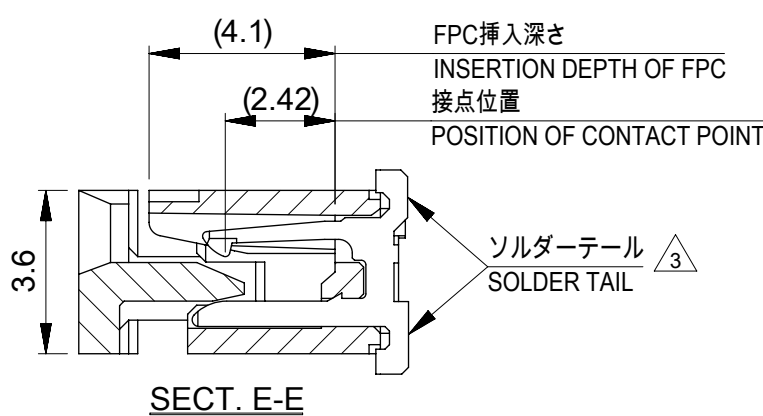
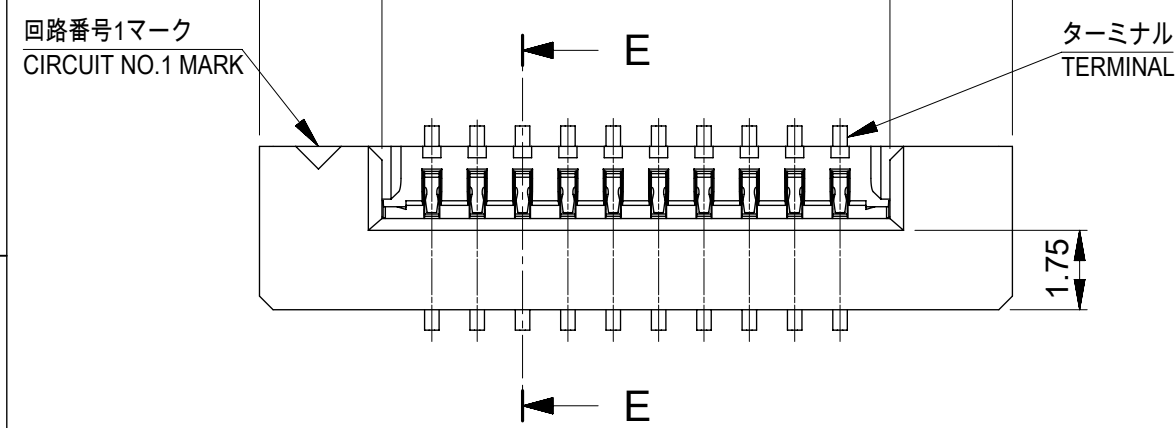
RELEASE STATUS		RELEASE DATE	
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56	61.4	57.4	35.25	31.32	52610-3072	30
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
RELEASED EC NO: 106044 DRWN: YMIZUNO02 CHK'D: YKOBAYASHI02 APPR: TKUSUHARA01	2016/10/12	2016/12/28	2016/12/28	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS MM		SCALE ---		molex® 1.0 FPC CONN ZIF ASSY SMT ST EMBSTP PKG									
	ANGULAR TOL ± 3.0 °				DRWN BY YMIZUNO02		DATE 2016/10/12												
	4 PLACES		± 0.2		CHK'D BY YKOBAYASHI02		DATE 2016/12/28		PRODUCT CUSTOMER DRAWING										
	3 PLACES		± 0.2		APPR BY TKUSUHARA01		DATE 2016/12/28												
	2 PLACES		± 0.2																
	1 PLACE		± 0.2						SERIES 52610			MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL					
	0 PLACES		± 0.2																
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE A3		THIRD ANGLE PROJECTION 		DOCUMENT NUMBER 526100000			DOC TYPE PSD		DOC PART 000		SHEET NUMBER 5 OF 5	

RELEASE STATUS	RELEASE DATE
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36.6	34.85	31.2	29	52610-3072	52610-3015	30
34.6	32.85	29.2	27	52610-2872	52610-2815	28
32.6	30.85	27.2	25	52610-2672	52610-2615	26
31.6	29.85	26.2	24	52610-2572	52610-2515	25
30.6	28.85	25.2	23	52610-2472	52610-2415	24
29.6	27.85	24.2	22	52610-2372	52610-2315	23
28.6	26.85	23.2	21	52610-2272	52610-2215	22
27.6	25.85	22.2	20	52610-2172	52610-2115	21
26.6	24.85	21.2	19	52610-2072	52610-2015	20
25.6	23.85	20.2	18	52610-1972	52610-1915	19
24.6	22.85	19.2	17	52610-1872	52610-1815	18
23.6	21.85	18.2	16	52610-1772	52610-1715	17
22.6	20.85	17.2	15	52610-1672	52610-1615	16
21.6	19.85	16.2	14	52610-1572	52610-1515	15
20.6	18.85	15.2	13	52610-1472	52610-1415	14
19.6	17.85	14.2	12	52610-1372	52610-1315	13
18.6	16.85	13.2	11	52610-1272	52610-1215	12
17.6	15.85	12.2	10	52610-1172	52610-1115	11
16.6	14.85	11.2	9	52610-1072	52610-1015	10
15.6	13.85	10.2	8	52610-0972	52610-0915	9
14.6	12.85	9.2	7	52610-0872	52610-0815	8
13.6	11.85	8.2	6	52610-0772	52610-0715	7
12.6	10.85	7.2	5	52610-0672	52610-0615	6
11.6	9.85	6.2	4	52610-0572	52610-0515	5
D	(C)	B	(A)	EMBOSSED PACKAGE	MATERIAL NO.	極数 CKT

CONNECTOR SERIES NO. 52610-**15

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

mm

SCALE

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ± 0.03

3 PLACES ± 0.03

2 PLACES ± 0.05

1 PLACE ± 0.1

0 PLACES ± 0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

52610

CURRENT REV DESC: REVISED

EC NO: 600129

DRWN: YCHEN128 2018/04/11

CHK'D: KTAKAHASHI 2018/04/12

APPR: NUKITA 2018/04/13

INITIAL REVISION:

DRWN: YMIZUNO02 2016/10/12

APPR: TKUSUHARA01 2016/12/28

1.0 FPC CONN ZIF S/T HOUSING ASSY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

526101000

DOC TYPE

PSD

DOC PART

000

REVISION

B

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL

SHEET NUMBER

1 OF 2

GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER ± 0.2

10 OVER 30 UNDER ± 0.25

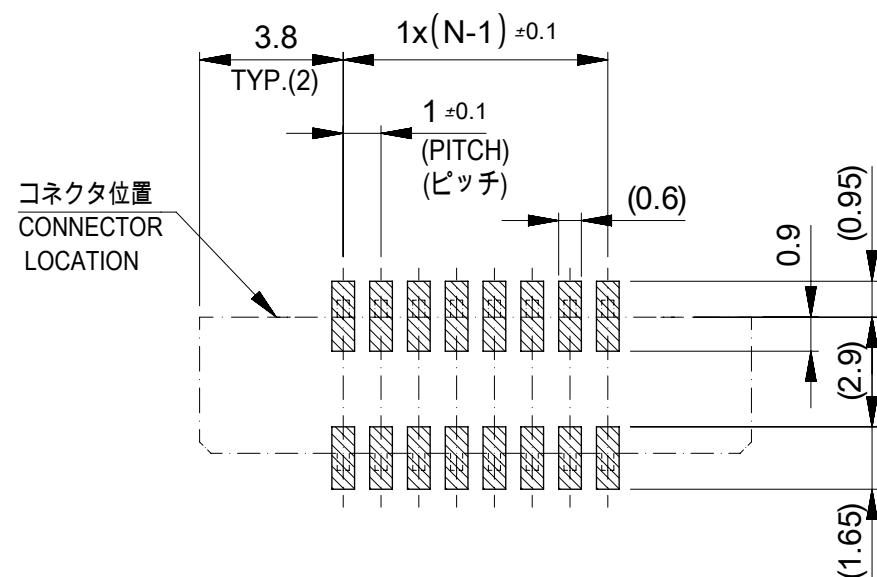
30 OVER ± 0.3

DOCUMENT STATUS

P1

RELEASE DATE

2018/04/13 03:51:04



参考基盤レイアウト
RECOMMENDED P.C.BOARD
PATTERN LAYOUT (REFERENCE)

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

注記(NOTES):

1.材質 MATERIAL

ハウジング：46ナイロン、ガラス充填、UL94V-0、ナチュラル(白色)
 アクチュエータ：PPS、ナチュラル(茶色)、ガラス充填、UL94V-0
 ターミナル：リン青銅(t=0.32)
 HOUSING：46NYLON, GLASS FILLED, UL94V-0, NATURAL(WHITE)
 ACTUAOR：PPS, NATURAL(BROWN), GLASS FILLED, UL94V-0
 TERMINAL：PHOSPHOR BRONZE(t=0.32)

2.めっき仕様 PLATING

ターミナル TERMINAL

接点部：金めっき (0.1μm以上)
テール部：錫めっき (1.0μm以上)
下地：ニッケルめっき (1.0μm以上)
CONTACT : GOLD PLATING (0.1 MICROMETER MINIMUM)
TAIL : MATTE TIN (1.0 MICROMETER MINIMUM)
UNDER PLATE : NICKEL PLATING (1.0 MICROMETER MINIMUM)

△₃ ソルダータール半田付け面のズレ量は、基準面 **F** に対し

上方向0.05MAX.、下方向0.15MAX.とする。

MISALIGNMENT OF SOLDER TAILS FROM [F] UPPER DIREVTION : 0.05 MAX.

LOWER DIRECTION :0.15 MAX.

△4 偶数極に適用。

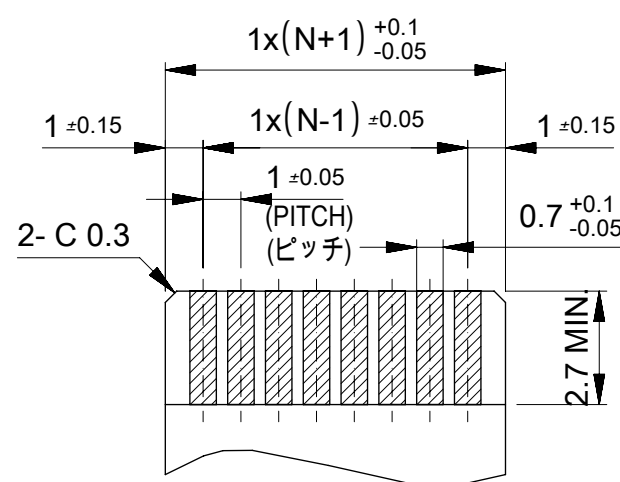
APPLY FOR EVEN CIRCUIT.

5.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。

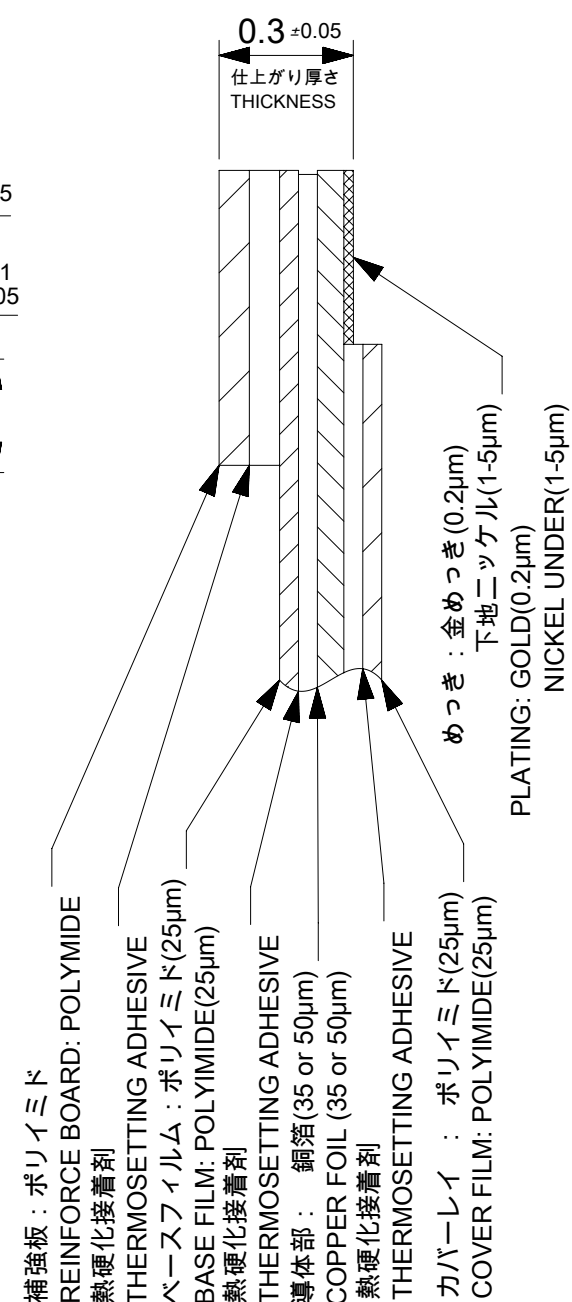
IN THE PACKAGE, ACTUATOR SHOULD BE LOCKED.

6.本製品は52610シリーズの接点金めっき品である。

THIS PRODUCT IS Au-CONTACT OF 52610 SERIES.

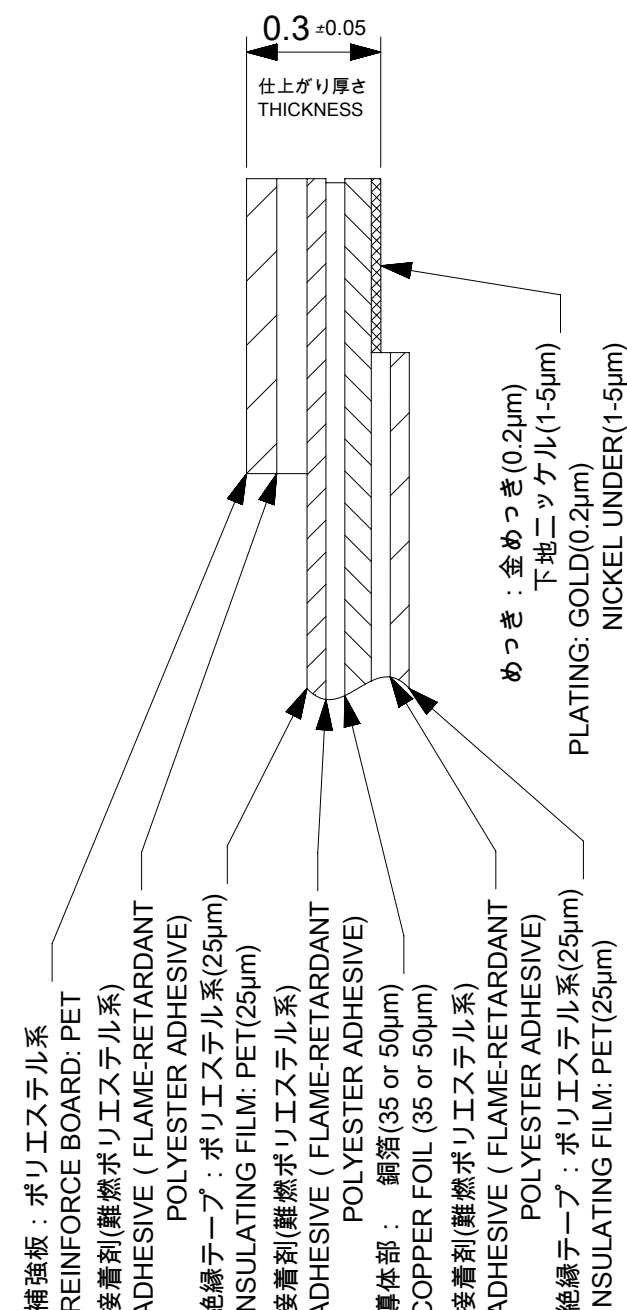


適合FPC/FFC推奨寸法
APPLICABLE FPC/FFC
RECOMMENDED DIMENSION
(仕上がり厚さ : 0.3 ± 0.05)
(THICKNESS : 0.3 ± 0.05)



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/FFC:

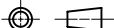
RECOMMENDED PUNCHER DIRECTION:

FROM CONDUCTOR SIDE TO STIFFNER SIDE

PLEASE PUT APPROPRIATE AMOUNT OF ADHESIVE ON ADHEREND

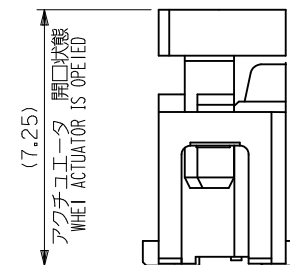
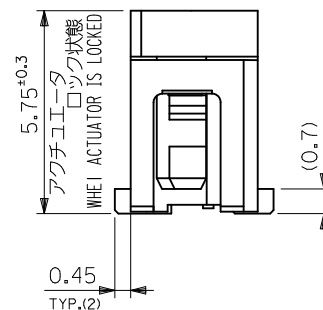
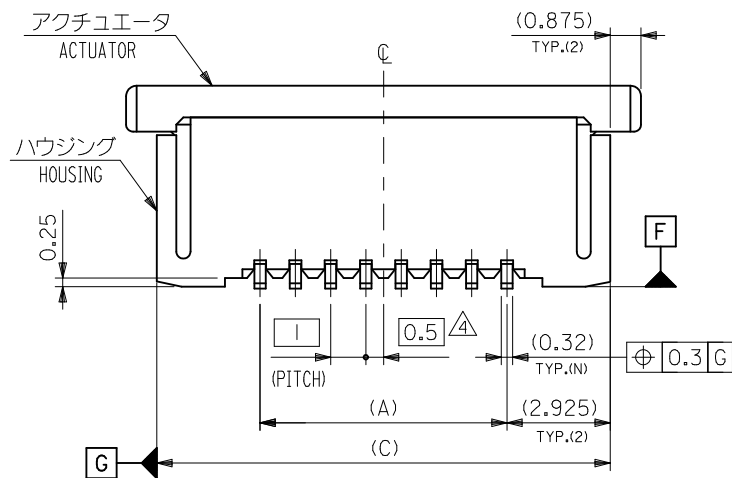
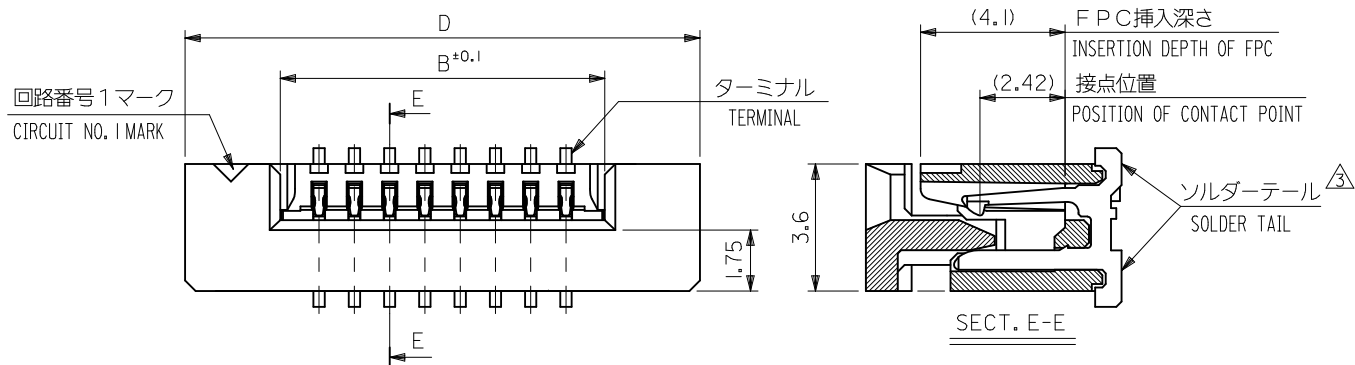
BECAUSE THERE IS A POSSIBILITY THAT THE EXTRA ADHESIVE

CAUSES THE DEFECT IN ELECTRICAL CONTINUITY.

GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td>10 UNDER</td><td>±0.2</td></tr><tr><td>10 OVER 30 UNDER</td><td>±0.25</td></tr><tr><td>30 OVER</td><td>±0.3</td></tr></table>		10 UNDER	±0.2	10 OVER 30 UNDER	±0.25	30 OVER	±0.3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		10 UNDER	±0.2						
		10 OVER 30 UNDER	±0.25						
		30 OVER	±0.3						
DIMENSION UNITS	SCALE	CURRENT REV DESC: REVISED							
mm	---								
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± 3.0 °		EC NO: 600129							
4 PLACES ± 0.03		DRWN: YCHEN128 2018/04/11							
3 PLACES ± 0.03		CHK'D: KTAHASHI 2018/04/12							
2 PLACES ± 0.05		APPR: NUKITA 2018/04/13							
1 PLACE ± 0.1		INITIAL REVISION:							
0 PLACES ± 0.2		DRWN: YMIZUNO02 2016/10/12							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: TKUSUHARA01 2016/12/28							
		THIRD ANGLE PROJECTION	DRAWING						
			SERIES						
		A3-SIZE	52610						
		MATERIAL NUMBER							
		SEE TABLE							
		CUSTOMER							
		GENERAL							
		SHEET NUMBER							
		2 OF 2							

molex			
1.0 FPC CONN ZIF S/T HOUSING ASSY			
PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER		DOC TYPE	DOC PART
526101000		PSD	000
			B
MATERIAL NUMBER		SHEET NUMBER	
SEE TABLE		2 OF 2	

10 9 8 7 6 5 4 3 2 1



REVISED EC NO.: J2012-0856 DRWN: KMIYAHARA 2012/01/05 CHKD: KMIYAHARA 2012/01/05 APPR: KMORI KAWA 2012/02/07 G	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY M. NABEI	DATE '05/07/21	TITLE 1.0 FPC CONN ZIF FOR SMT ST -LEAD FREE-			
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOYODA	DATE '05/07/21				
		30 OVER	± 0.3	APPROVED BY N. UKITA	DATE '05/07/21	 MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-52610-036		1 OF 2		
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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注記 (NOTES) :

1. 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 (± 0.32)

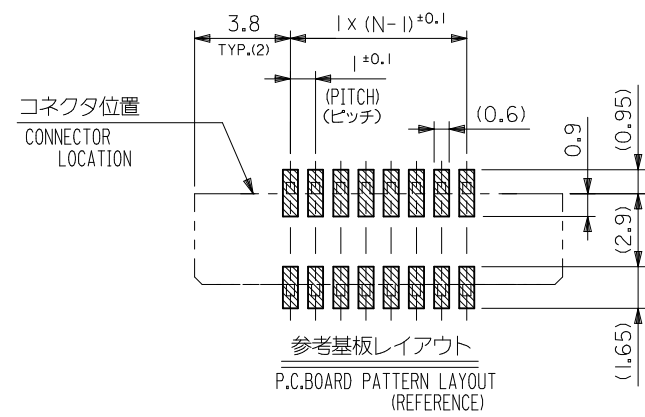
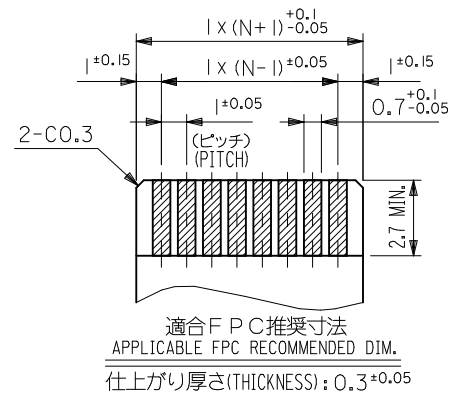
△ 偶数極に適用。
APPLY FOR EVEN CIRCUIT.

5. 本製品は 52610 シリーズの接点金メッキ品である。
THIS PRODUCT IS Au-CONTACT OF 52610 SERIES.

PHOS-BRO
接点部 : 金メッキ 0.1 μ m 以上
テール部 : 錫メッキ 1 μ m 以上
下地 : ニッケルメッキ 1 μ m 以上
CONTACT : GOLD 0.1 MICROMETER MINIMUM
TAIL : MATTE TIN 1 MICROMETER MINIMUM
NICKEL : UNDER 1 MICROMETER MINIMUM

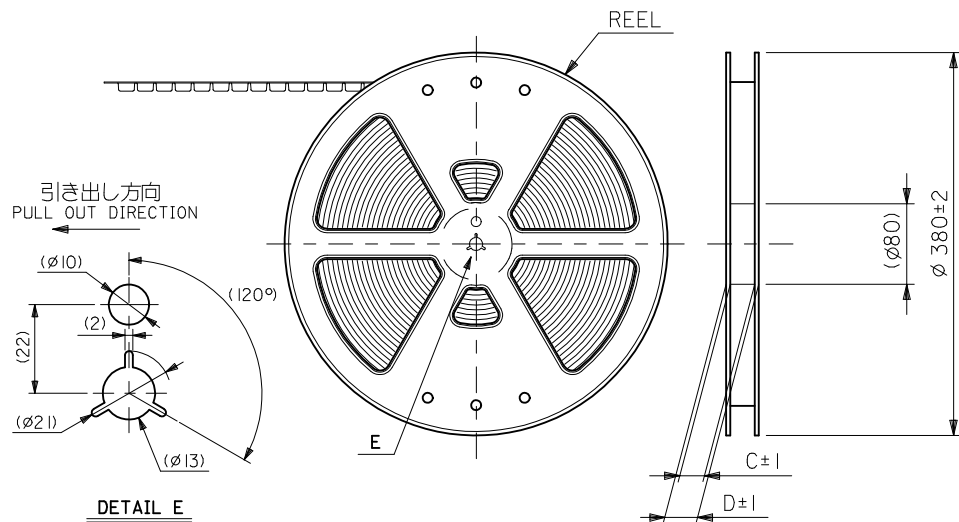
2. エンボステープ梱包時は、アクチュエータがロックした状態とする。
IN THE PACKAGE , ACTUATOR OF PART NO. 52610-**59 SHOULD BE LOCKED.

△ ソルダ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.



36.6	34.85	31.2	29	52610-3072	52610-3015	30
32.6	30.85	27.2	25	52610-2672	52610-2615	26
31.6	29.85	26.2	24	52610-2572	52610-2515	25
30.6	28.85	25.2	23	52610-2472	52610-2415	24
28.6	26.85	23.2	21	52610-2272	52610-2215	22
26.6	24.85	21.2	19	52610-2072	52610-2015	20
25.6	23.85	20.2	18	52610-1972	52610-1915	19
24.6	22.85	19.2	17	52610-1872	52610-1815	18
23.6	21.85	18.2	16	52610-1772	52610-1715	17
22.6	20.85	17.2	15	52610-1672	52610-1615	16
21.6	19.85	16.2	14	52610-1572	52610-1515	15
20.6	18.85	15.2	13	52610-1472	52610-1415	14
19.6	17.85	14.2	12	52610-1372	52610-1315	13
18.6	16.85	13.2	11	52610-1272	52610-1215	12
17.6	15.85	12.2	10	52610-1172	52610-1115	11
16.6	14.85	11.2	9	52610-1072	52610-1015	10
15.6	13.85	10.2	8	52610-0972	52610-0915	9
14.6	12.85	9.2	7	52610-0872	52610-0815	8
12.6	10.85	7.2	5	52610-0672	52610-0615	6
11.6	9.85	6.2	4	52610-0572	52610-0515	5

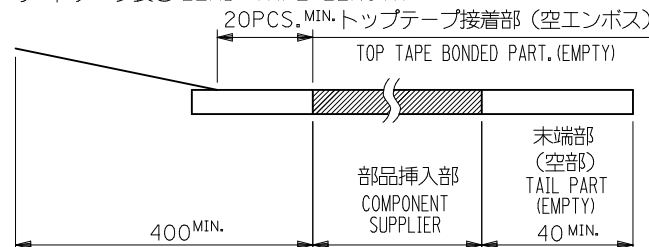
		52610-**15		D	(C)	B	(A)	EMBOSSD TAPE		MATERIAL. NO.		極数 CKT.
		MODEL NO.						ORDER No. オーダー番号				
REVISED EC NO. J2012-0856 DRWN:KMIYAHARA 2012/01/05 CHKD:KMIYAHARA 2012/01/05 APPR:KMORI KAWA 2012/02/07	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY			SCALE	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER		± 0.2	DRAWN BY M. NABEI		DATE '05/07/21	TITLE 1.0 FPC CONN ZIF FOR SMT ST -LEAD FREE-				
		10 OVER 30 UNDER		± 0.25	CHECKED BY K. TOYODA		DATE '05/07/21					
		30 OVER		± 0.3	APPROVED BY N. UKITA		DATE '05/07/21	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-52610-036		2 OF 2					
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



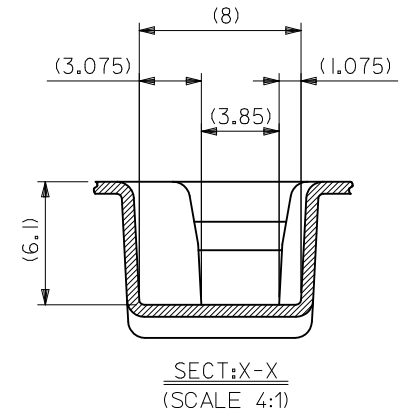
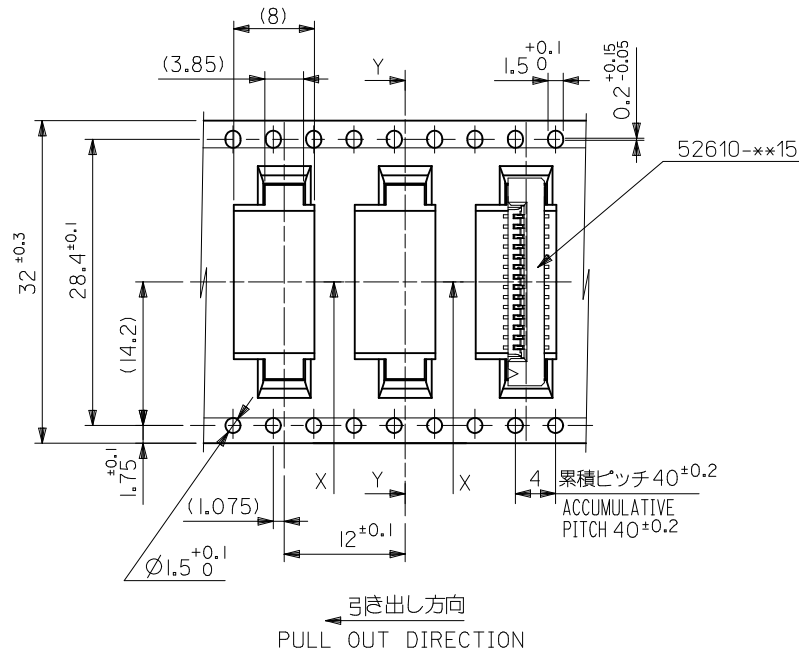
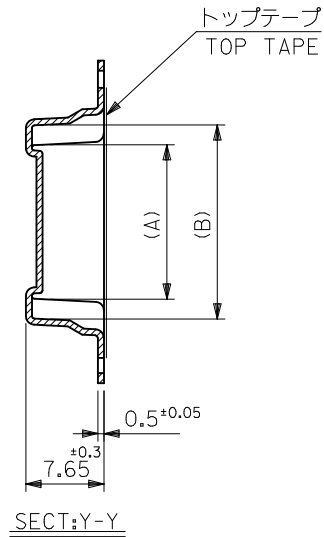
NOTES

- 梱包数量：1000個/リール
NUMBER OF CONNECTORS : 1000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH
20PCS. MIN. トップテープ接着部 (空エンボス)
TOP TAPE BONDED PART. (EMPTY)
部品挿入部
COMPONENT
SUPPLIER
末端部
(空部)
TAIL PART
(EMPTY)
400 MIN.
40 MIN.
- 52610-**15 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-52610-036 を参照下さい。
ACTUATOR OF PART NO. 52610-**15 SHOULD BE LOCKED.
RE DETAILED DIMENSIONS , SEE SD-52610-036.
- 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 (P S) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- 本製品は 52610 シリーズの接点金メッキ品である。
THIS PRODUCT IS Au-CONTACT OF 52610 SERIES.
- 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.

引き出し方向
PULL OUT
DIRECTION



REVISED EC NO: J2012-0856 DRAWN: KMIYAHARA 2012/01/05 CHKD: KTAHASHI 2012/01/05 APPR: KMORIKAWA 2012/02/07	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY M. NABEI	DATE '05/07/21	TITLE 1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE- MOLEX INCORPORATED	DOCUMENT NO. SD-52610-037	SHEET NO. 1 OF 5	
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOYODA	DATE '05/07/21				
		30 OVER	± 0.3	APPROVED BY N. UKITA	DATE '05/07/21				
		ANGULAR ±3 °		MATERIAL NO. SEE TABLE					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



52610-**72
MODEL NO.

32	37.4	33.4	20.25	16.32	52610-1572	15		
			19.25	15.32	52610-1472	14		
			18.25	14.32	52610-1372	13		
			17.25	13.32	52610-1272	12		
			16.25	12.32	52610-1172	11		
キャリアテープ幅 CARRIER TAPE WIDTH			D	C	(B)	(A)	MATERIAL. NO.	極数 CKT.
DIMENSION STYLE MM ONLY			SCALE ---		DESIGN UNITS METRIC		◎ ◯ THIRD ANGLE PROJECTION	
DRAWN BY MABEI		DATE '05/07/21		TITLE 1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE-				
CHECKED BY TOYODA		DATE '05/07/21						
APPROVED BY UKITA		DATE '05/07/21		MOLEX INCORPORATED				
MATERIAL NO.				DOCUMENT NO.				SHEET NO.
SEE TABLE				SD-52610-037				3 OF 5
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

REVISED EC NO: J2012-0856 DRAWN: KMIYAHARA 2012/01/05 CHKD: KTAHASHI 2012/01/05 APPR: KMORIKAWA 2012/02/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)	
		10 UNDER	± 0.2
		10 OVER 30 UNDER	± 0.25
		30 OVER	± 0.3
		ANGULAR ±3 °	
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

10 9 8 7 6 5 4 3 2 1

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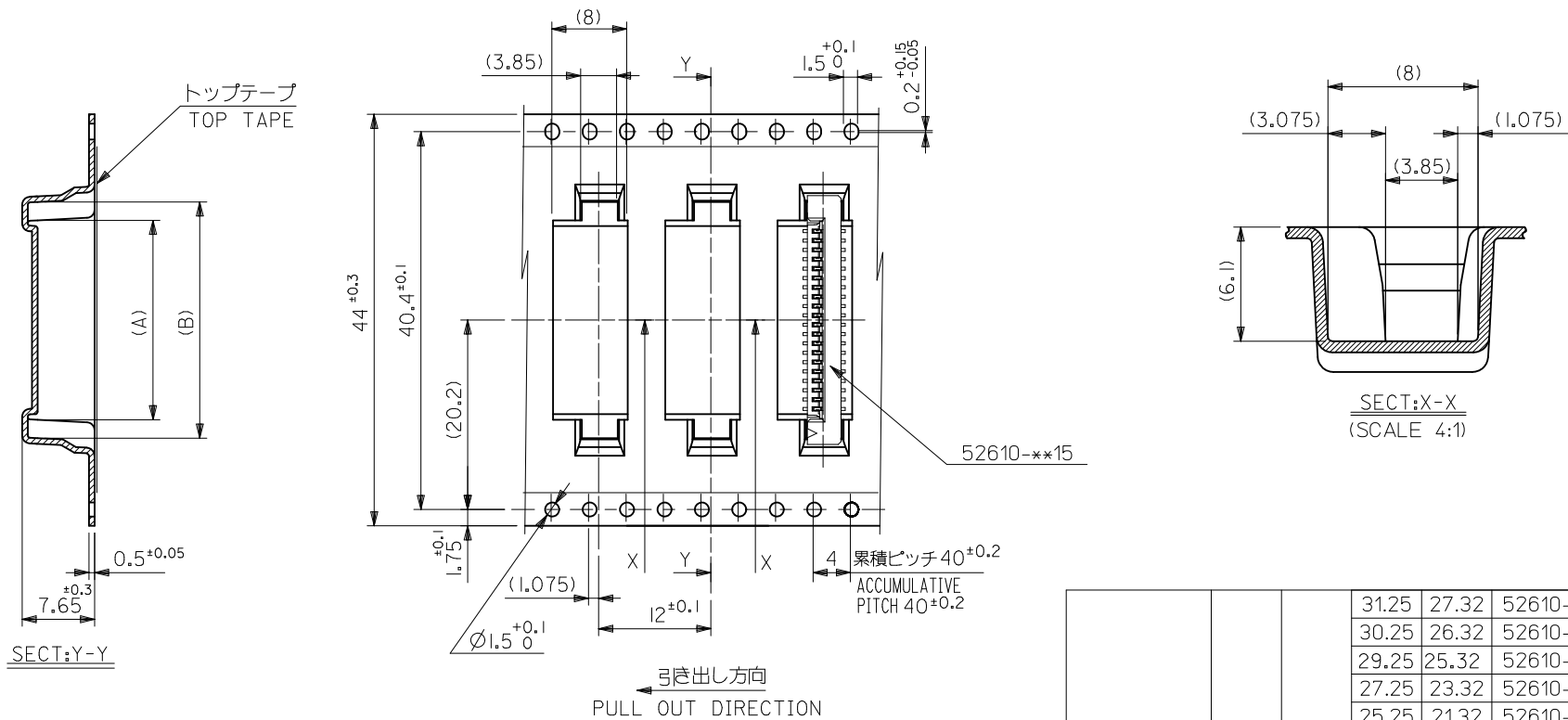
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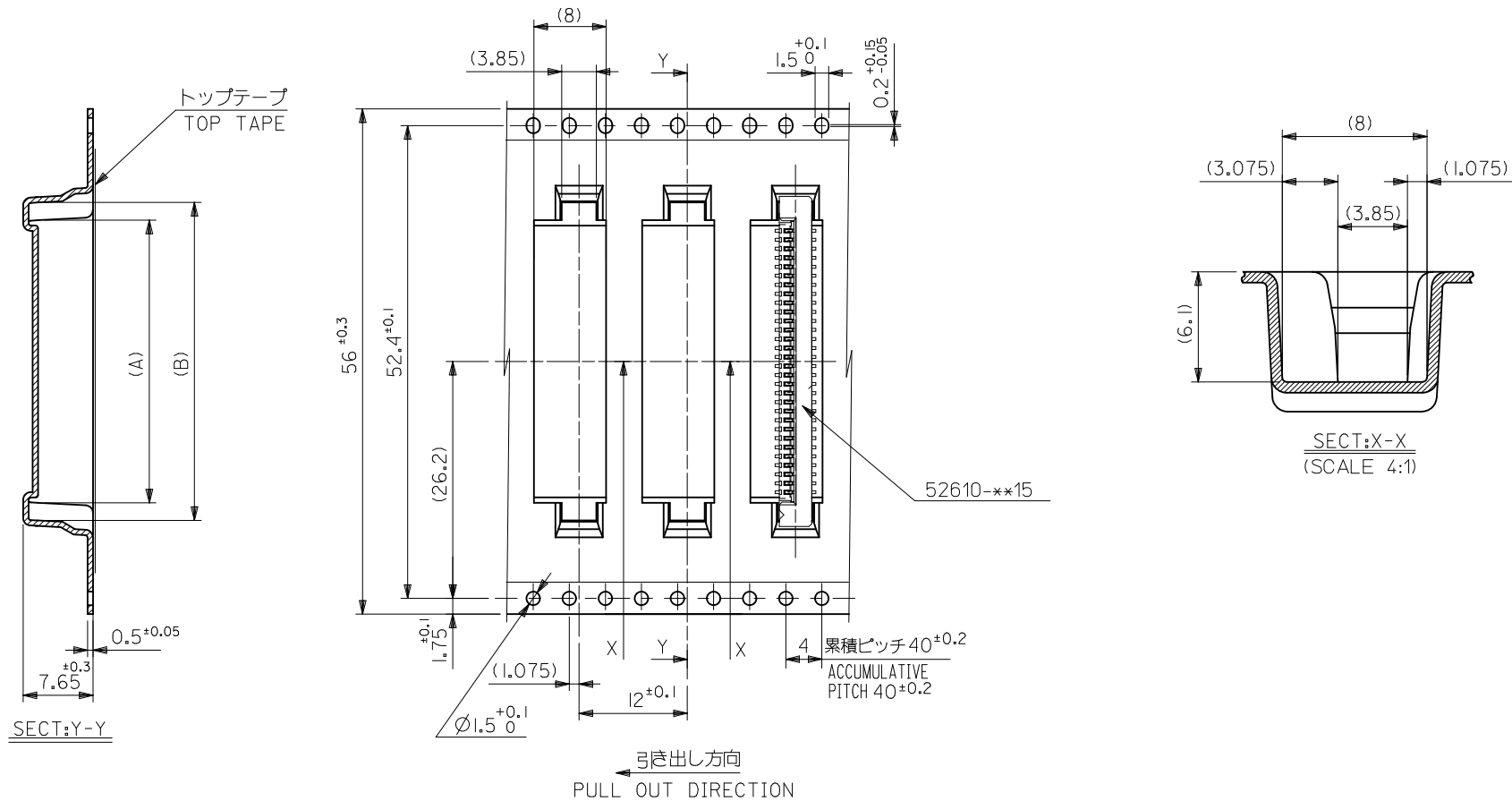
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52610-**72
MODEL NO.

44	49.4	45.4	31.25	27.32	52610-2672	26
			30.25	26.32	52610-2572	25
			29.25	25.32	52610-2472	24
			27.25	23.32	52610-2272	22
			25.25	21.32	52610-2072	20
			24.25	20.32	52610-1972	19
			23.25	19.32	52610-1872	18
			22.25	18.32	52610-1772	17
			21.25	17.32	52610-1672	16
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL. NO.	極数 CKT.

REVISED EC NO.: J2012-0856 DRAWN: KMIYAHARA 2012/01/05 CHKD: APPR: KMORI KAWA 2012/02/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	± 0.2	DRAWN BY M. NABEI	DATE '05/07/21	TITLE 1.0 FPC CONN SMT ZIF EMBOSTP PKG -LEAD FREE-					
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOYODA	DATE '05/07/21						
		30 OVER	± 0.3	APPROVED BY N. UKITA	DATE '05/07/21						
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-52610-037		4 OF 5			
	REV			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



52610-**72	56	61.4	57.4	35.25	31.32	52610-3072	30
MODEL NO.	キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL. NO.	極数 CKT.

REVISED EC NO: J2012-0856 DWG:KMIYAHARA CHK:KATAKASHI APPR:KMORIKAWA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY M. NABEI	DATE '05/07/21	TITLE 1.0 FPC CONN SMT ZIF EMBSTP PKG -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOYODA	DATE '05/07/21					
		30 OVER	± 0.3	APPROVED BY N. UKITA	DATE '05/07/21					
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-52610-037				5 OF 5
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						