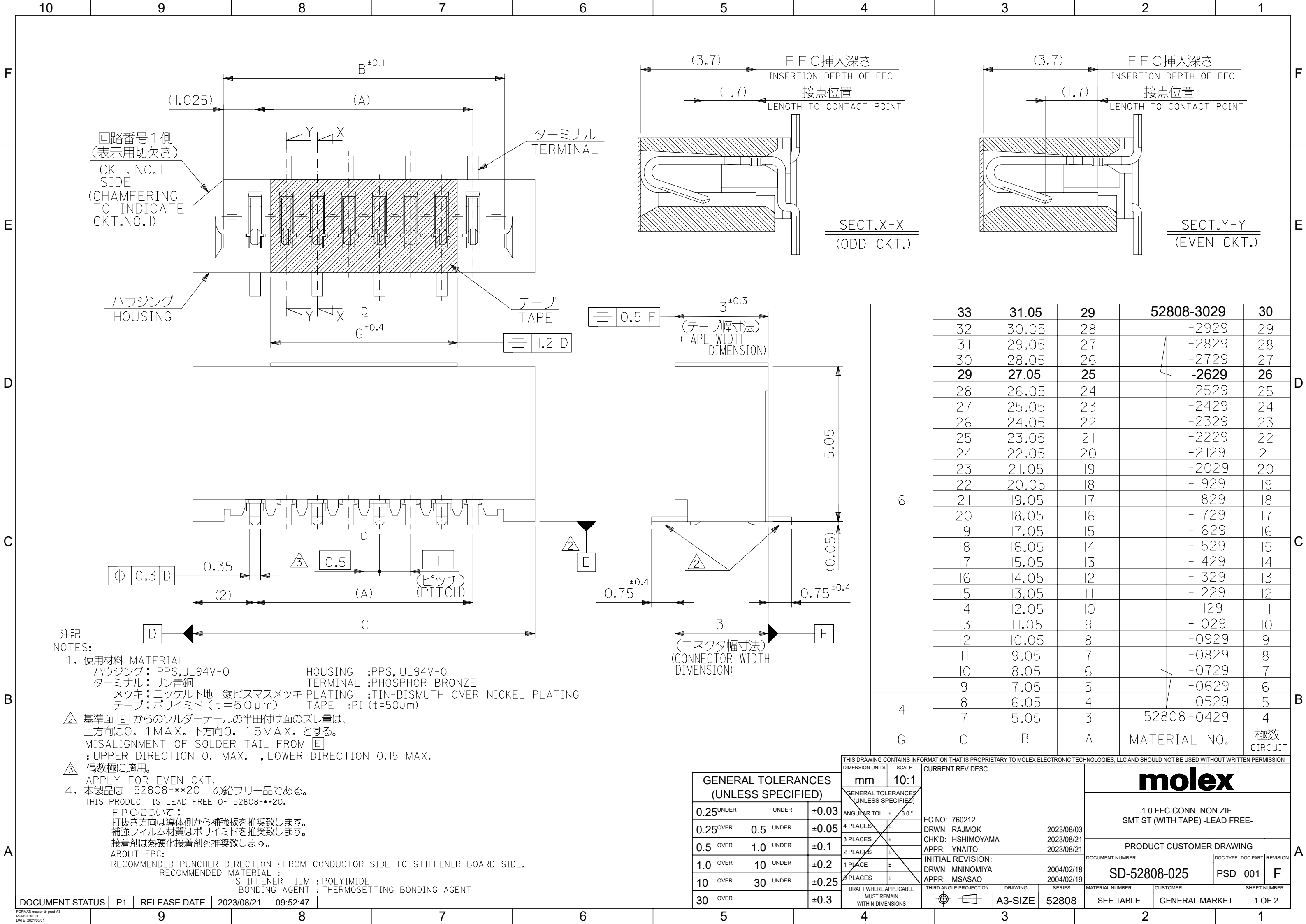
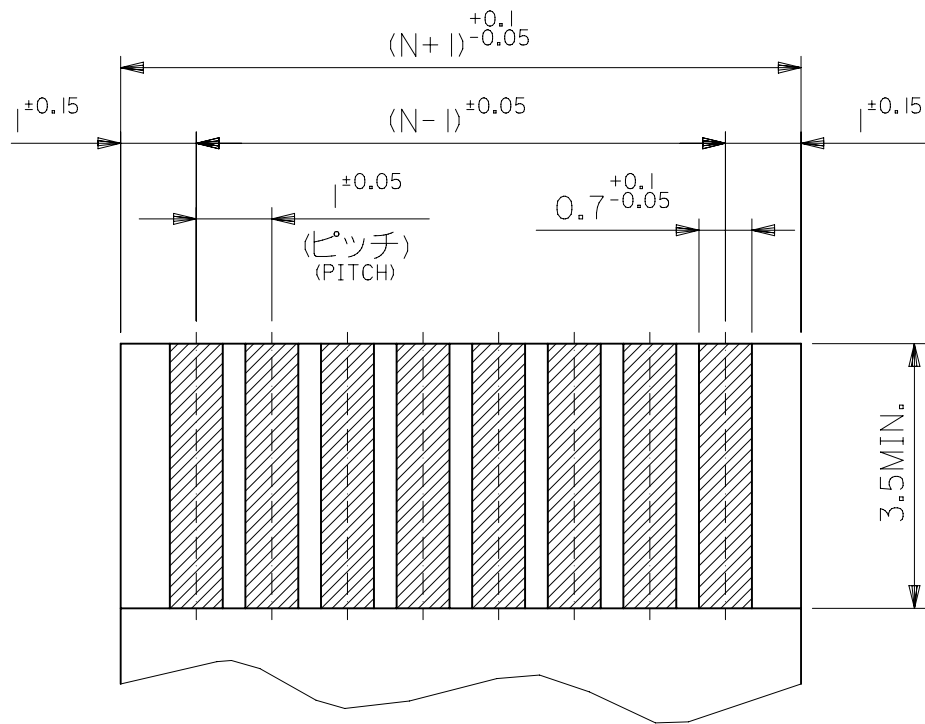
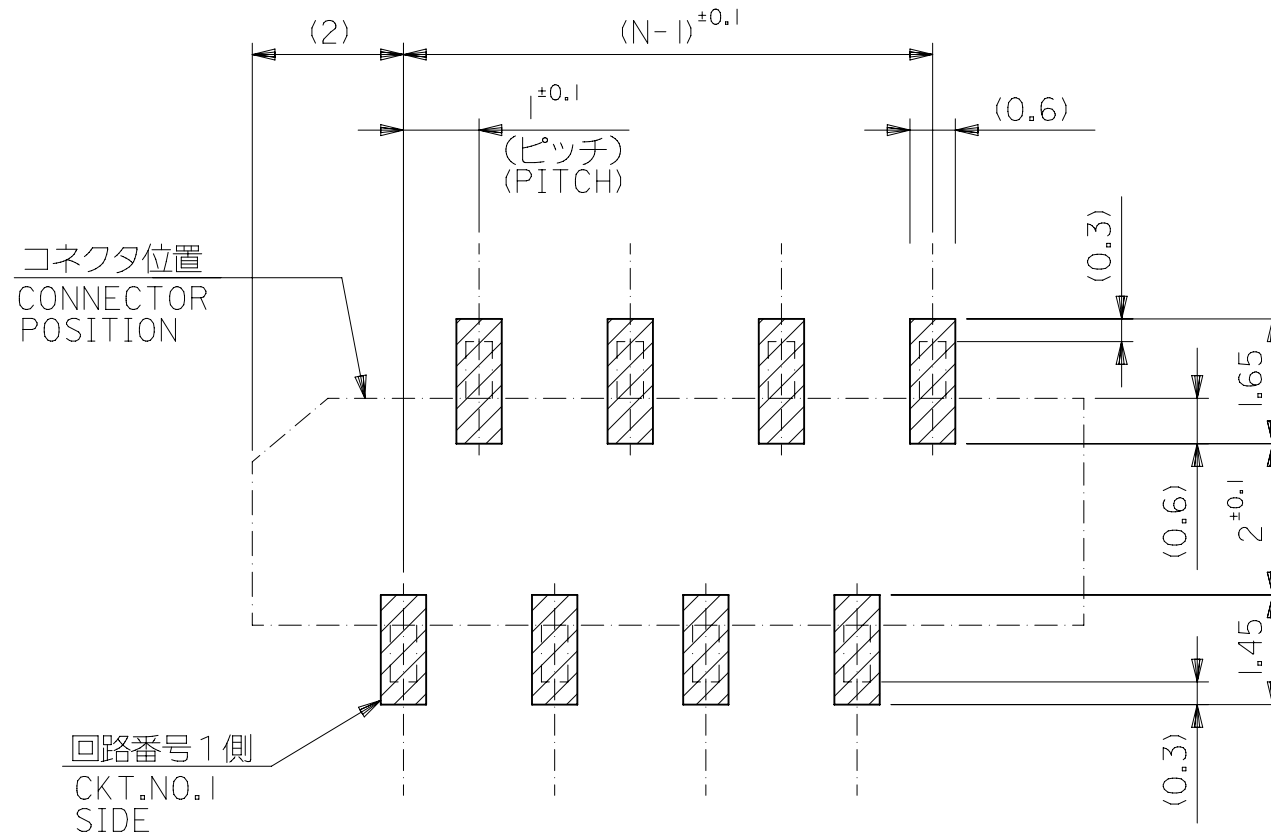






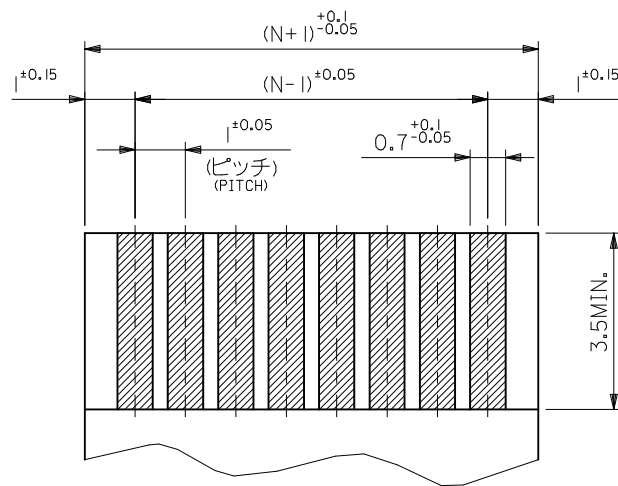
(仕上がり厚さ $0.3^{+0.03}_{-0.03}$)
THICKNESS
適合 FPC/FFC 推奨寸法
APPLICABLE FPC/FFC
RECOMMENDED DIMENSION.



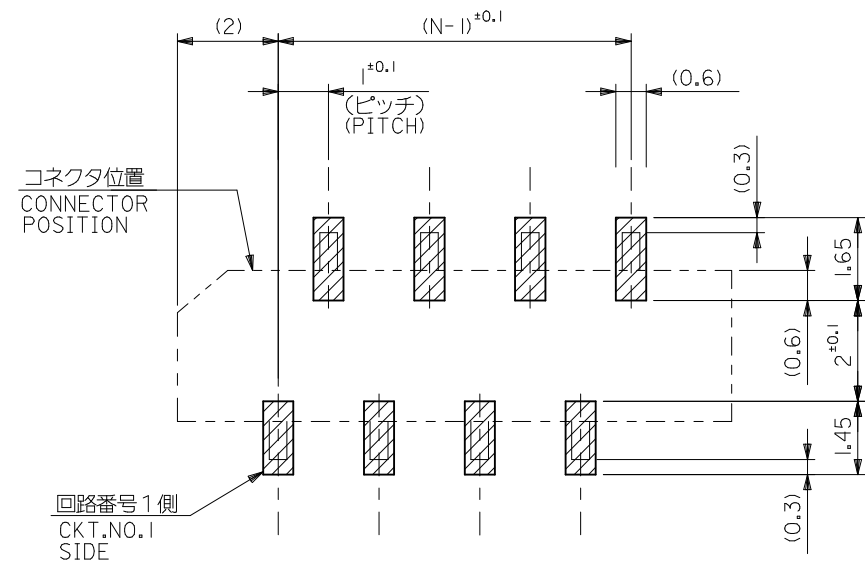
参考基板レイアウト (マウント面)
RECOMMENDED P.C.BOARD
PATTERN DIMENSION (REF.)
(MOUNTING AREA)

				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex 1.0 FFC CONN. NON ZIF SMT ST (WITH TAPE) -LEAD FREE- PRODUCT CUSTOMER DRAWING							
				mm		10:1													
0.25 ^{UNDER}		UNDER		±0.03		GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 760212 DRWN: RAJMOK2023/08/03 CHK'D: HSHIMOYAMA2023/08/21 APPR: YNAITO2023/08/21 INITIAL REVISION: DRWN: MNINOMIYA2004/02/18 APPR: MSASAO2004/02/19				DOCUMENT NUMBER SD-52808-025 DOC TYPE PSD DOC PART 001 REVISION F							
0.25 ^{OVER}		0.5 ^{UNDER}		±0.05		ANGULAR TOL ± 3.0°													
0.5 ^{OVER}		1.0 ^{UNDER}		±0.1		4 PLACES ±													
1.0 ^{OVER}		10 ^{UNDER}		±0.2		3 PLACES ±													
10 ^{OVER}		30 ^{UNDER}		±0.25		2 PLACES ±													
30 ^{OVER}				±0.3		1 PLACE ±													
				0 PLACES ±															
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
										A3-SIZE		52808		SEE SHEET-1		GENERAL MARKET		2 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2023/08/21	09:52:47
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(仕上がり厚さ0.3^{+0.03})
THICKNESS
適合FPC/FFC推奨寸法
APPLICABLE FPC/FFC
RECOMMENDED DIMENSION.



参考基板レイアウト (マウント面)
RECOMMENDED P.C.BOARD
PATTERN DIMENSION. (REF.)
(MOUNTING AREA)

SEE SHEET 1 OF 2 EC NO: J2015-0830 DRWN: SANUMA 2014/12/19 CHKD: TAKAHASHI 2015/02/06 APPR: YNOGAWA 2015/02/23	DESCRIPTION REV D	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		0.25 UNDER	UNDER	± 0.03	DRAWN BY MNINOMIYA	DATE 2004/02/09	TITLE 1.0 FFC CONN. NON ZIF SMT ST (WITH TAPE) -LEAD FREE-			
		0.25 OVER	0.5 UNDER	± 0.05	CHECKED BY KTOJO	DATE 2004/02/09				
		0.5 OVER	1.0 UNDER	± 0.1	APPROVED BY MSASAO	DATE 2004/02/09	DOCUMENT NO. SD-52808-025		SHEET NO. 2 OF 2	
		1.0 OVER	10 UNDER	± 0.2	MATERIAL NO. SEE SHEET 1 OF 2					
		10 OVER	30 UNDER	± 0.25						
		30 OVER		± 0.3						
		ANGULAR ±3 °								
	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					

10

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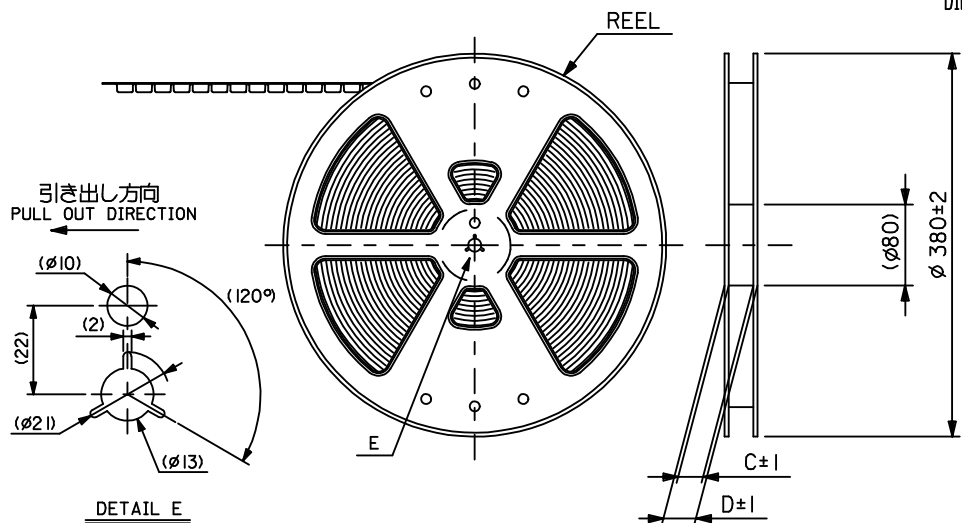
3

2

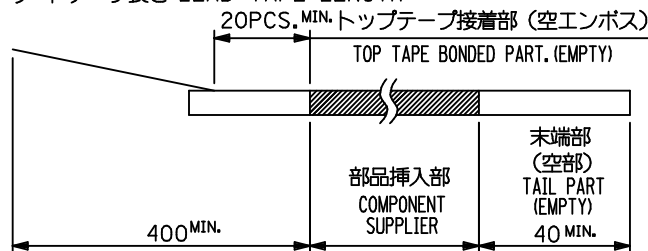
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NOTES

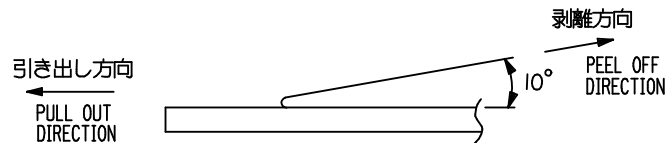
- 製品詳細寸法については図面 SD-52808-025 を参照下さい。
RE DETAILED DIMENSION, SEE SD-52808-025.
- 梱包数量：1000個/リール
NUMBER OF CONNECTORS : 1000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



引き出し方向
PULL OUT
DIRECTION



- トップテープの剥離強度：0.1N ～ 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 : 0.1N ～ 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.

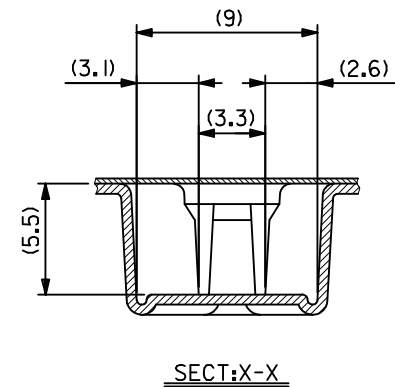
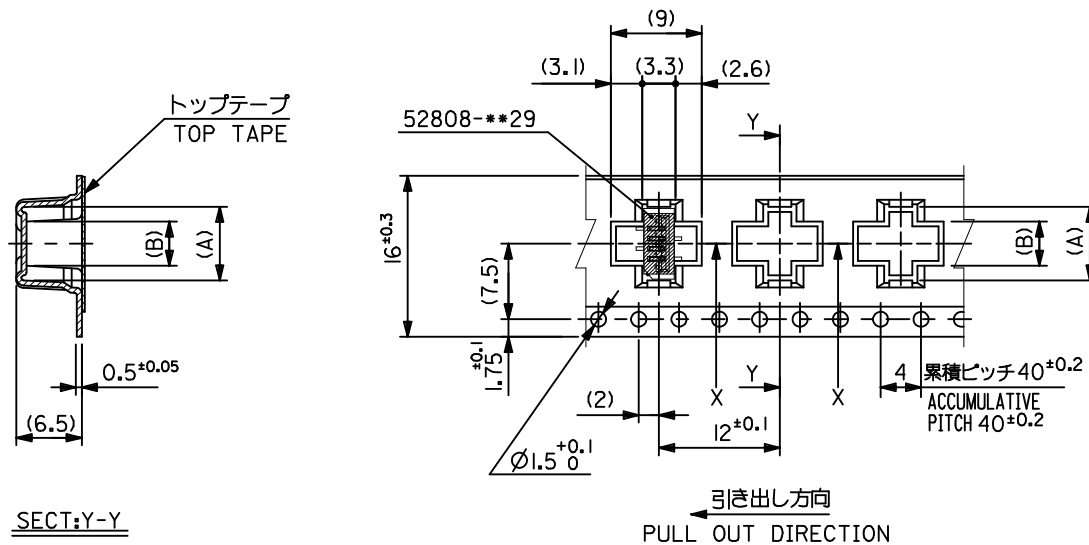


- 材料(MATERIAL)
キャリアテープ(CARRIER TAPE): ポリプロピレン(POLYPROPYLENE)
トップテープ(TOPTAPE): PET, PE, PEF
リール(REEL): ポリスチレン(PS) <リサイクル材を含む>
POLYSTYRENE(PS) <RECYCLE MATERIAL CONTAINED>
- MXI 製造製品は紙リールを使用すること。
ONLY MXI PRODUCT ITEM SHOULD USE CARD BOARD REEL.
- 本製品は 52808-***9I の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52808-***9I.

REVISED	EC NO: J2015-0830	2014/12/18
	DRWN: NAKANUMA	2015/02/06
	CHKD: KATAHASHI	2015/02/23
	APPR: YNOGAWA	2015/02/23

GENERAL TOLERANCES (UNLESS SPECIFIED)		
0.25 UNDER	UNDER	± 0.03
0.25 OVER	0.5 UNDER	± 0.05
0.5 OVER	1.0 UNDER	± 0.1
1.0 OVER	10 UNDER	± ---
10 OVER	30 UNDER	± ---
30 OVER		± ---
ANGULAR	± --- °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

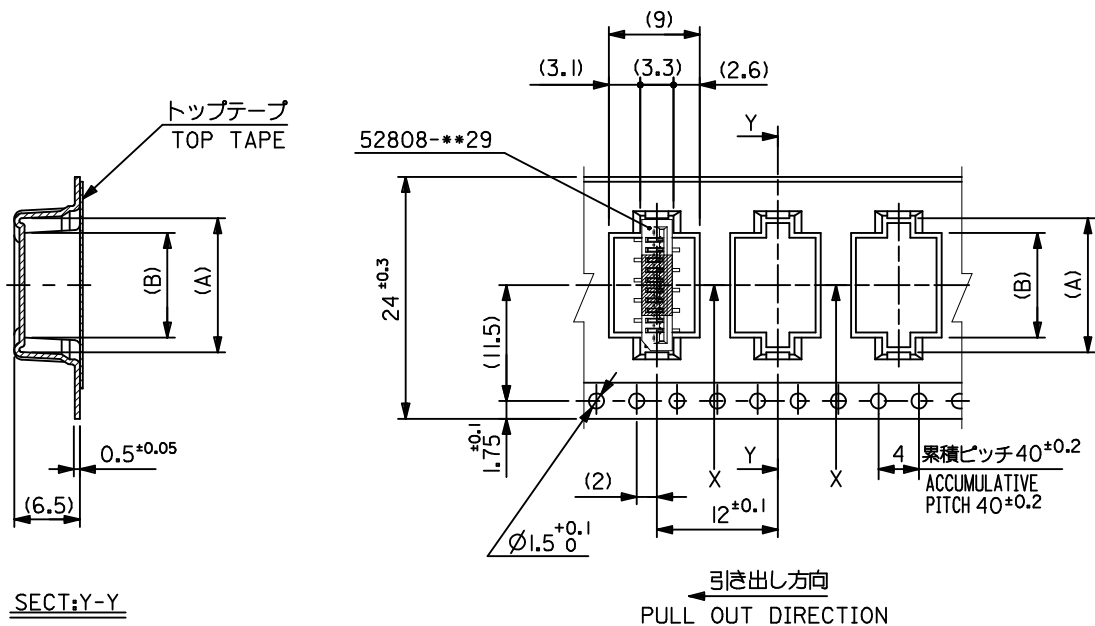
MODEL NO.		52808-***71		
DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
DRAWN BY NINOMIYA	DATE 2004/02/09	TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE- molex		
CHECKED BY	DATE			
TOJO	2004/02/09			
APPROVED BY	DATE			
MATERIAL NO.		DOCUMENT NO.		SHEET NO.
SEE CHART		SD-52808-026		1 OF 6
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



16mm幅キャリアテープ
16mm WIDTH CARRIER TAPE

16	21.4	17.4	5.4	8.3	52808-0571	5
			4.4	7.3	52808-0471	4
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.
MODEL NO.			52808-**-71			

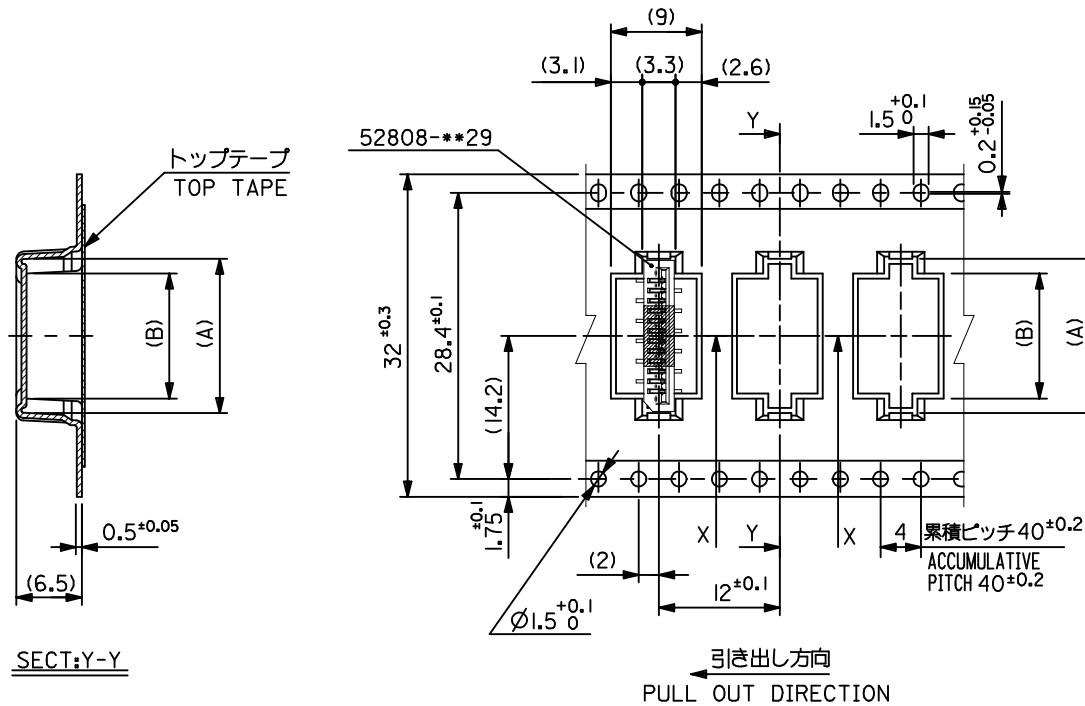
SEE SHEET 1 OF 6 EC NO: J2015-0830 DRWN: NAKANUMA 2014/12/18 CHKD: KATAHASHI 2015/02/06 APPR: YNOGAWA 2015/02/23	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	±0.03	DRAWN BY	DATE	TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE- molex				
		0.25 OVER	0.5 UNDER	±0.05	MNINOMIYA	2004/02/09					
		0.5 OVER	1.0 UNDER	±0.1	CHECKED BY	DATE					
		1.0 OVER	10 UNDER	±---	KTOJO	2004/02/09					
		10 OVER	30 UNDER	±---	APPROVED BY	DATE					
		30 OVER		±---	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	ANGULAR ±--- °			SEE CHART		SD-52808-026		2 OF 6			
	REV	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				



24mm幅キャリアテープ
24mm WIDTH CARRIER TAPE

24	29.4	25.4	10.4	13.3	52808-1071	10
			9.4	12.3	52808-0971	9
			8.4	11.3	52808-0871	8
			7.4	10.3	52808-0771	7
			6.4	9.3	52808-0671	6
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.
MODEL NO.			52808-**71			

SEE SHEET 1 OF 6 EC NO.: J2015-0830 DRWN: N. SANUMA 2014/12/18 CHKD: K. TAKAHASHI 2015/02/06 APPR: Y. NOGAWA 2015/02/23	DESCRIPTION REV C	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE- molex				
		0.25 OVER	0.5 UNDER	± 0.05	MNINOMIYA	2004/02/09					
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE					
		1.0 OVER	10 UNDER	± ---	KTOJO	2004/02/09					
		10 OVER	30 UNDER	± ---	APPROVED BY		DATE	SHEET NO. 3 OF 6			
		30 OVER		± ---	MATERIAL NO.		DOCUMENT NO.				
		ANGULAR ± --- °			SEE CHART		SD-52808-026				
	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						



32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

32	37.4	33.4	15.4	18.3	52808-1571	15
			14.4	17.3	52808-1471	14
			13.4	16.3	52808-1371	13
			12.4	15.3	52808-1271	12
			11.4	14.3	52808-1171	11
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.
MODEL NO.			52808-**71			

SEE SHEET 1 OF 6 EC NO: J2015-0830 DRWN:NASUNUMA 2014/12/18 CHKD:TAKAHASHI 2015/02/06 APPR:YNOGAWA 2015/02/23	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE- molex				
		0.25 OVER	0.5 UNDER	± 0.05	MNINOMIYA	2004/02/09					
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE					
		1.0 OVER	10 UNDER	± ---	KTOJO	2004/02/09					
		10 OVER	30 UNDER	± ---	APPROVED BY	DATE					
		30 OVER		± ---							
	REV	ANGULAR	± --- °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-52808-026		4 OF 6		
					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

F

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E

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D

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C

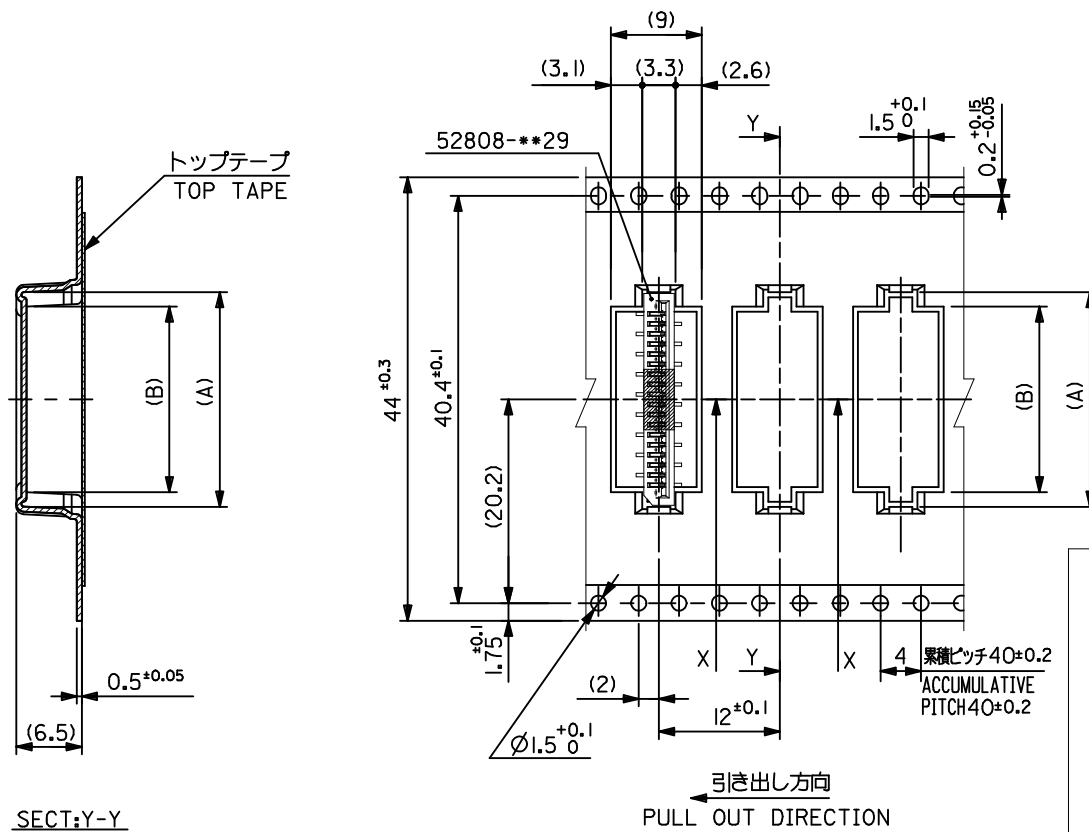
C

B

B

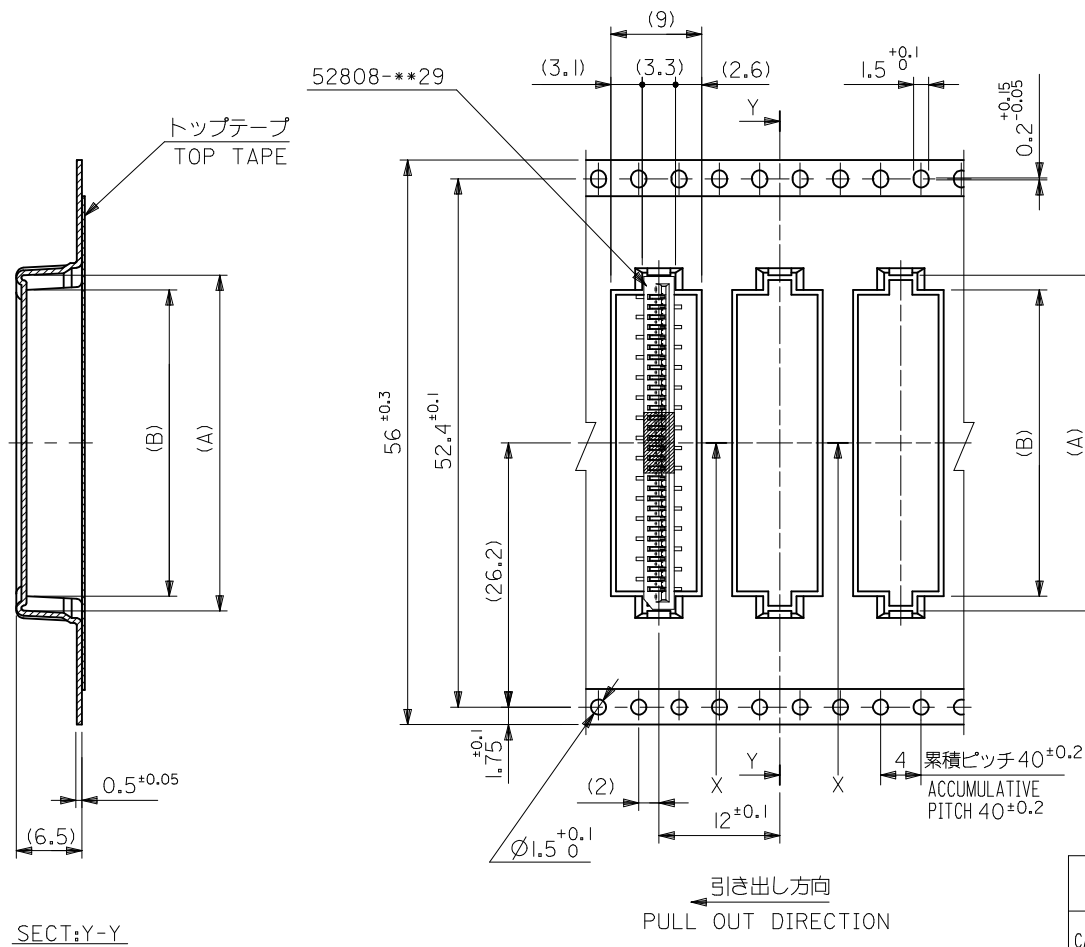
A

A



44	49.4	45.4	28.4	31.3	52808-287I	28
			27.4	30.3	52808-277I	27
			26.4	29.3	52808-267I	26
			25.4	28.3	52808-257I	25
			24.4	27.3	52808-247I	24
			23.4	26.3	52808-237I	23
			22.4	25.3	52808-227I	22
			21.4	24.3	52808-217I	21
			20.4	23.3	52808-207I	20
			19.4	22.3	52808-197I	19
			18.4	21.3	52808-187I	18
			17.4	20.3	52808-177I	17
16.4	19.3	52808-167I	16			
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	極数 CKT.
MODEL NO.			52808-**71			

SEE SHEET 1 OF 6 EC NO: J2015-0830 DRWN:ASANUMA 2014/12/18 CHK:K TAKAHASHI 2015/02/06 APPR:YNOGAWA 2015/02/23	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		0.25 UNDER UNDER ±0.03	DRAWN BY DATE	TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE-						
		0.25 OVER 0.5 UNDER ±0.05	MNI/NOMIYA 2004/02/09							
		0.5 OVER 1.0 UNDER ±0.1	CHECKED BY DATE							
		1.0 OVER 10 UNDER ±---	KTOJO 2004/02/09							
		10 OVER 30 UNDER ±---	APPROVED BY DATE							
		30 OVER ±---	MATERIAL NO.	DOCUMENT NO.				SHEET NO.		
		ANGULAR ±--- °	SEE CHART				SD-52808-026			5 OF 6
	REV	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			



SECT:Y-Y

SECT:X-X

56mm幅キャリアテープ
56mm WIDTH CARRIER TAPE

56	61.4	57.4	30.4	33.3	52808-3071	30
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	29.4	32.3	52808-2971	29
MODEL NO.			(B)	(A)	MATERIAL NO.	極数 CKT.
			52808-***71			

SEE SHEET 1 OF 6 EC NO.: J2015-0830 DRAWN:NASUNUMA 2014/12/18 CHKD:KATAHASHI 2015/02/06 APPR:YNOGAWA 2015/02/23	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE-			
		0.25 OVER	0.5 UNDER	± 0.05	MNINOMIYA	2004/02/09				
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE				
		1.0 OVER	10 UNDER	± ---	KTOJO	2004/02/09				
		10 OVER	30 UNDER	± ---	APPROVED BY	DATE				
		30 OVER		± ---	MATERIAL NO.		DOCUMENT NO.			SHEET NO.
		ANGULAR ± --- °			SEE CHART		SD-52808-026			6 OF 6
REV	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					