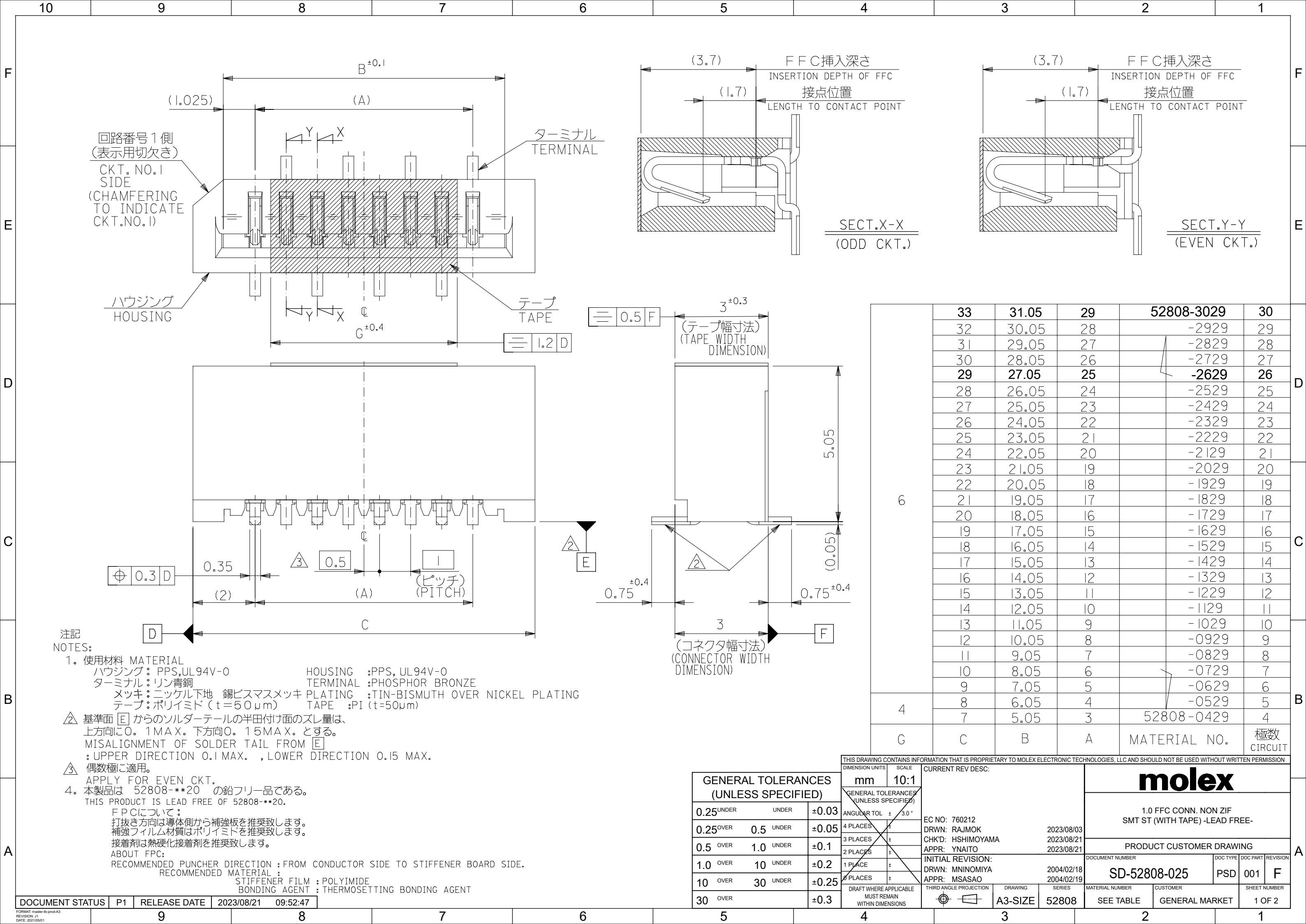
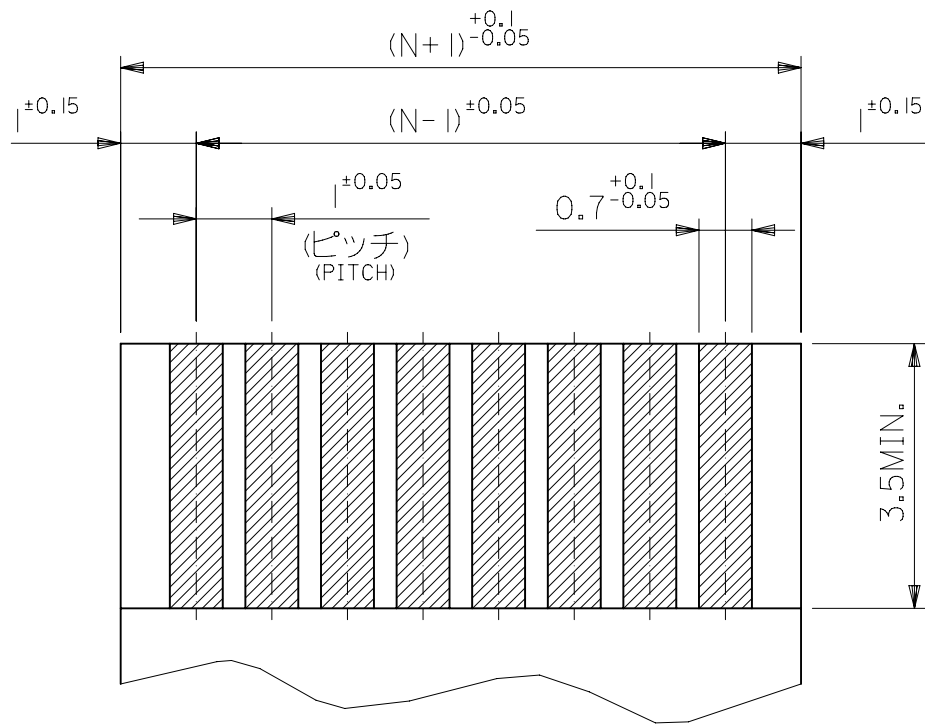
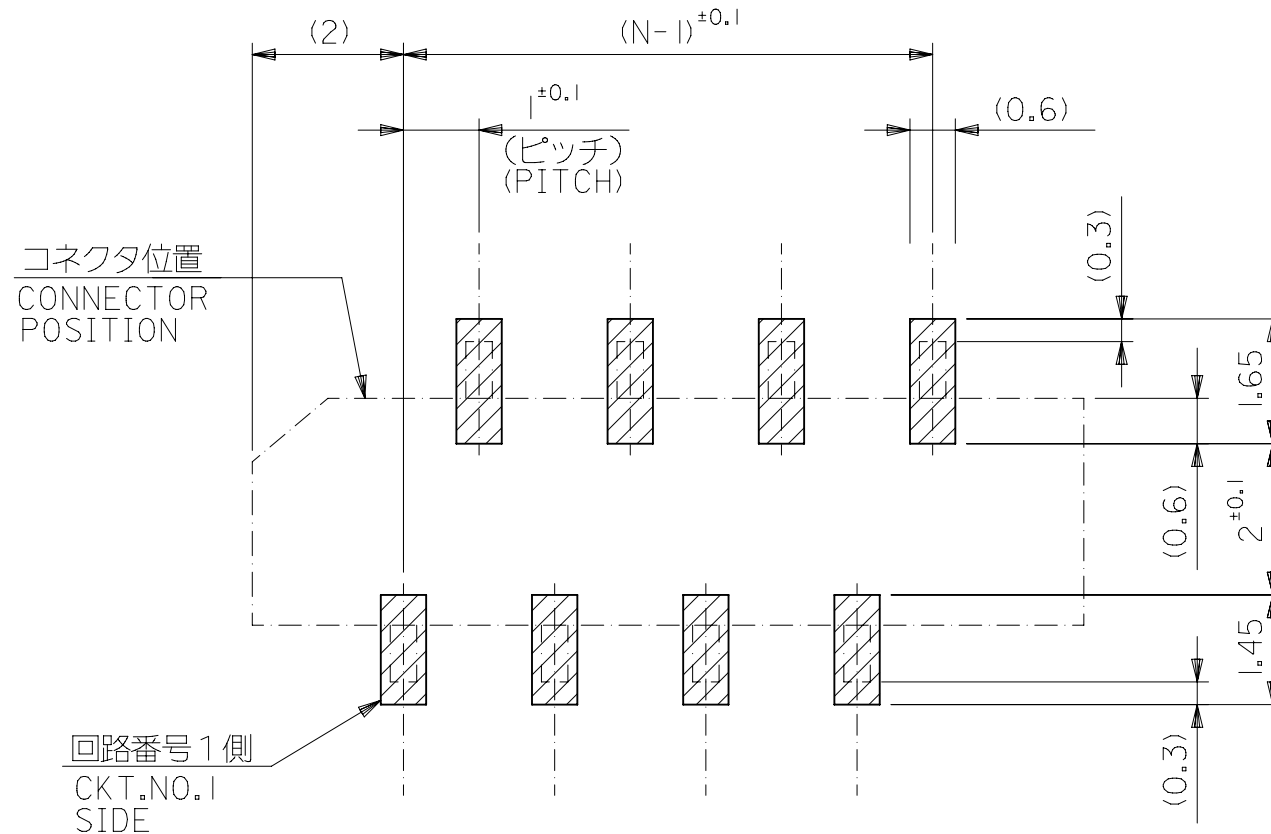




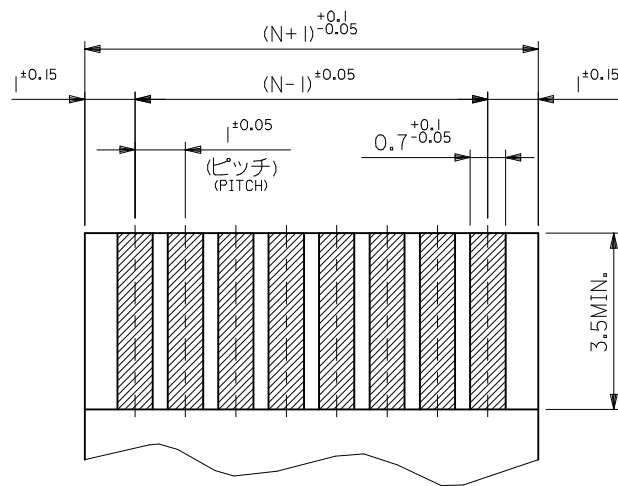


(仕上がり厚さ $0.3^{+0.03}_{-0.03}$)
THICKNESS
適合 FPC/FFC 推奨寸法
APPLICABLE FPC/FFC
RECOMMENDED DIMENSION.

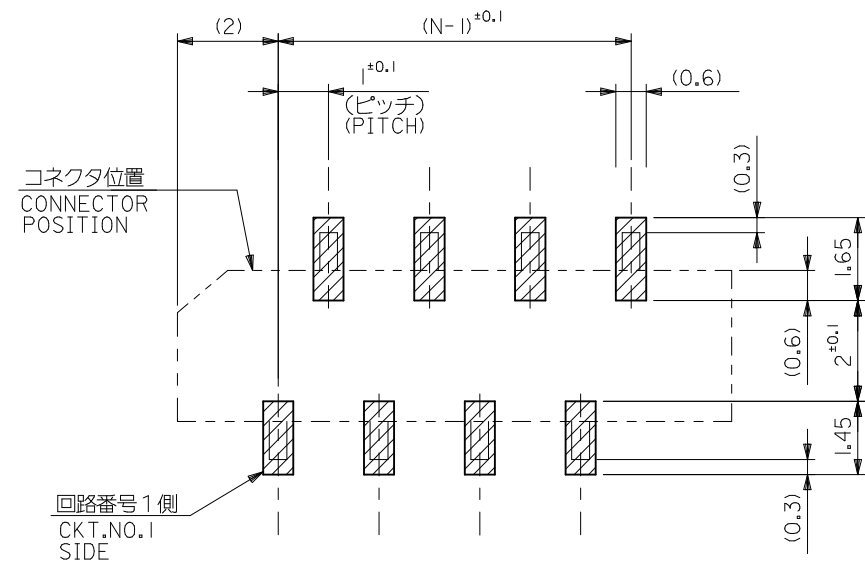


参考基板レイアウト (マウント面)
RECOMMENDED P.C.BOARD
PATTERN DIMENSION (REF.)
(MOUNTING AREA)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC:	
mm		10:1	
0.25 UNDER UNDER ± 0.03		GENERAL TOLERANCES (UNLESS SPECIFIED)	
0.25 OVER 0.5 UNDER ± 0.05		ANGULAR TOL $\pm 3.0^\circ$	
0.5 OVER 1.0 UNDER ± 0.1		4 PLACES $\pm$	
1.0 OVER 10 UNDER ± 0.2		3 PLACES $\pm$	
10 OVER 30 UNDER ± 0.25		2 PLACES $\pm$	
30 OVER ± 0.3		1 PLACE $\pm$	
		0 PLACES $\pm$	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
		THIRD ANGLE PROJECTION	
		DRAWING	
		A3-SIZE	
		SERIES	
		52808	
		MATERIAL NUMBER	
		SEE SHEET-1	
		CUSTOMER	
		GENERAL MARKET	
		SHEET NUMBER	
		2 OF 2	



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

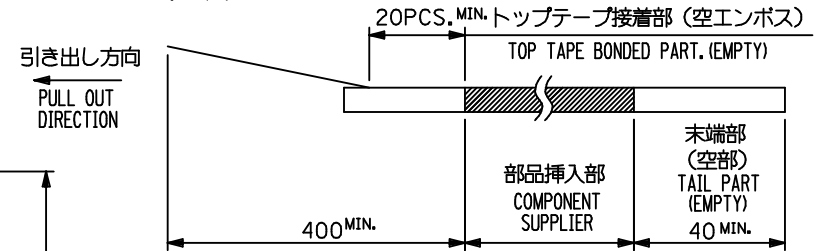


参考基板レイアウト (マウント面)
RECOMMENDED P.C.BOARD
PATTERN DIMENSION. (REF.)
(MOUNTING AREA)

SEE SHEET 1 OF 2 EC NO: J2015-0830 DRWN: SANUMA 2014/12/19 CHKD: TAKAHASHI 2015/02/06 APPR: YNOGAWA 2015/02/23 D	DESCRIPTION REV	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			
		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 °				SHEET NO. 2 OF 2						
		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					

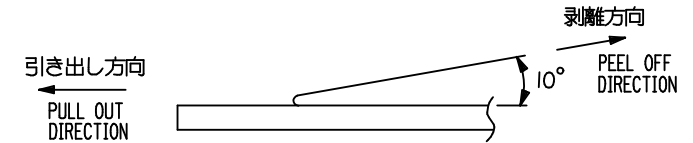
NOTES

- 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



- 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)

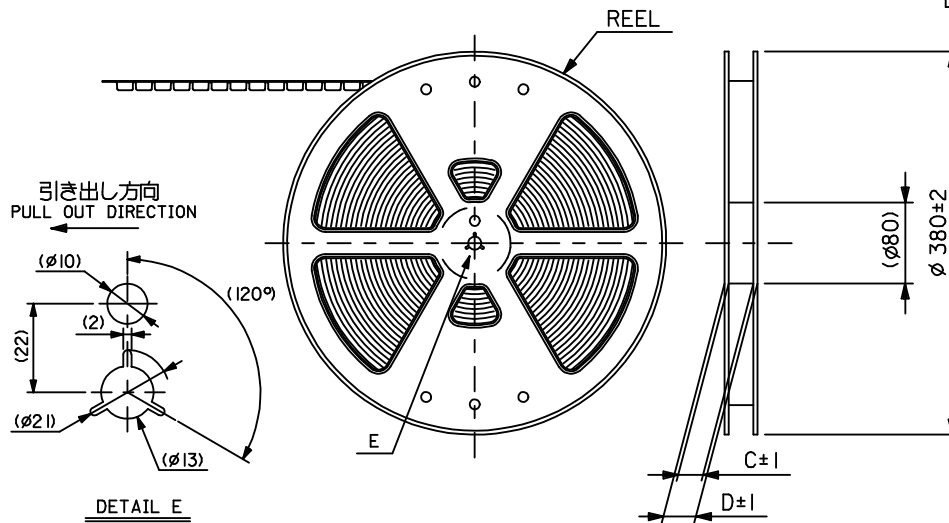
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1N ～ 1.3N(10gf ～ 130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



- 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>

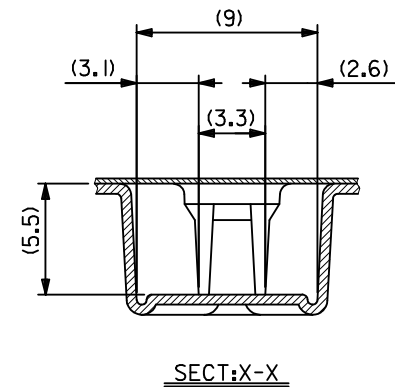
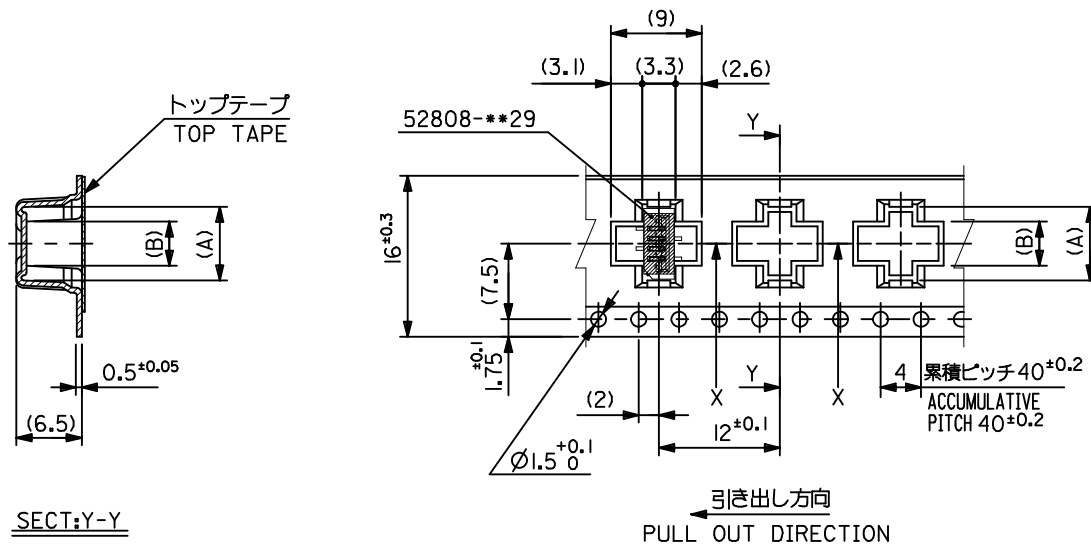
- MXI 製造製品は紙リールを使用すること。
ONLY MXI PRODUCT ITEM SHOULD USE CARD BOARD REEL.

- 本製品は 52808-***9I の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52808-***9I.



DETAIL E

REVISED			MODEL NO.			52808-***71				
EC NO: J2015-0830			GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
DRWN: N. SANUMA			0.25 UNDER UNDER ±0.03			MM ONLY		---	METRIC	
2014/12/18			0.25 OVER 0.5 UNDER ±0.05			DRAWN BY DATE		TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE-		
CH'KD: K. TAKAHASHI			0.5 OVER 1.0 UNDER ±0.1			CHECKED BY DATE				
2015/02/06			1.0 OVER 10 UNDER ±---			KTOJO 2004/02/09				
APPR: Y. NOGAWA			10 OVER 30 UNDER ±---			APPROVED BY DATE				
			30 OVER ±---			MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			ANGULAR ±--- °			SEE CHART		SD-52808-026		1 OF 6
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			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: KAKAHASHI 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					

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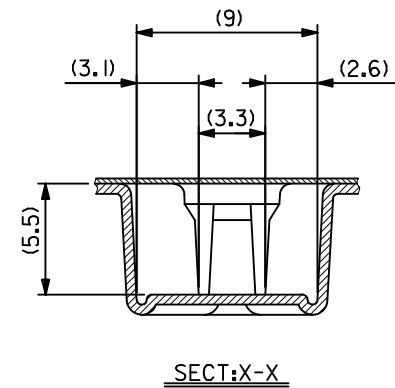
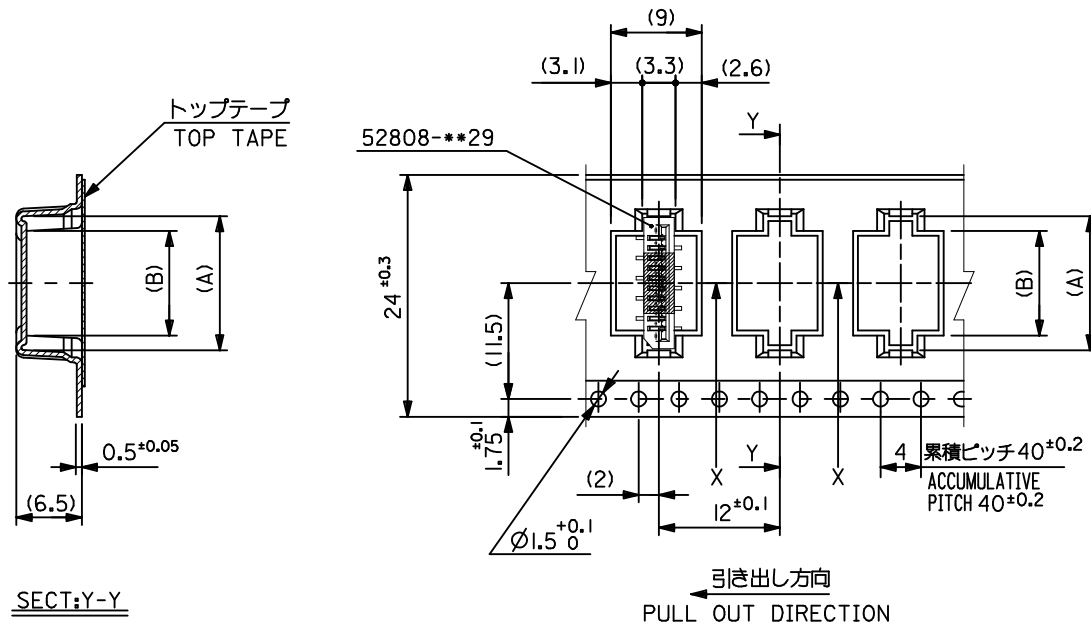
E

D

C

B

A



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: NASHIMA 2014/12/18 CHKD: TAKAHASHI 2015/02/06 APPR: YNOGAWA 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	DOCUMENT NO. SD-52808-026	SHEET NO. 3 OF 6		
		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	SEE CHART				
		30 OVER		± ---	MATERIAL NO.						
		ANGULAR ± --- °									
	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					

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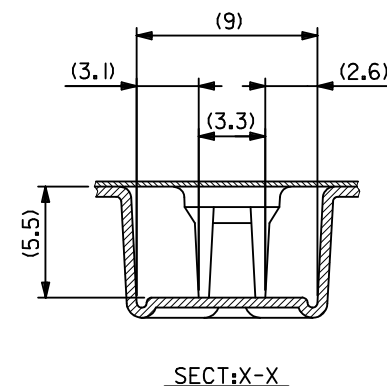
5

4

3

2

1



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.	種数 CKT.
MODEL NO.			52808-***71			

DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
DRAWN BY MINOMIYA	DATE 2004/02/09	TITLE 1.0 FFC CONN NON ZIF SMT ST WITH TAPE EMBSTP PKG -LEAD FREE-		
CHECKED BY KTOJO	DATE 2004/02/09			
APPROVED BY	DATE			
MATERIAL NO. SEE CHART		DOCUMENT NO. SD-52808-026		SHEET NO. 4 OF 6
SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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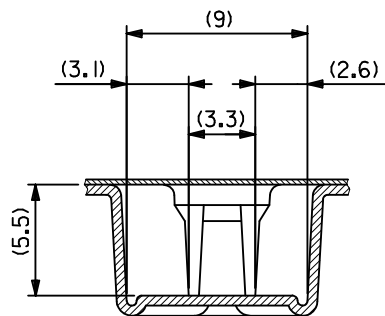
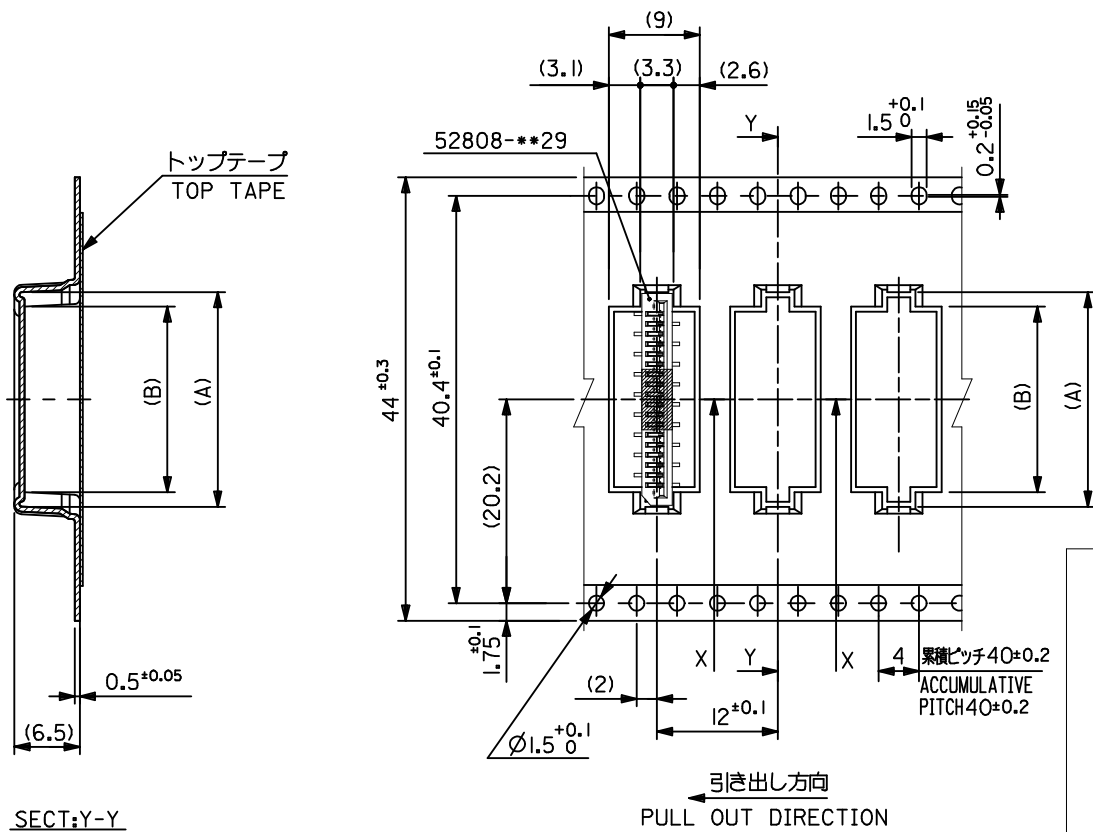
E

D

C

B

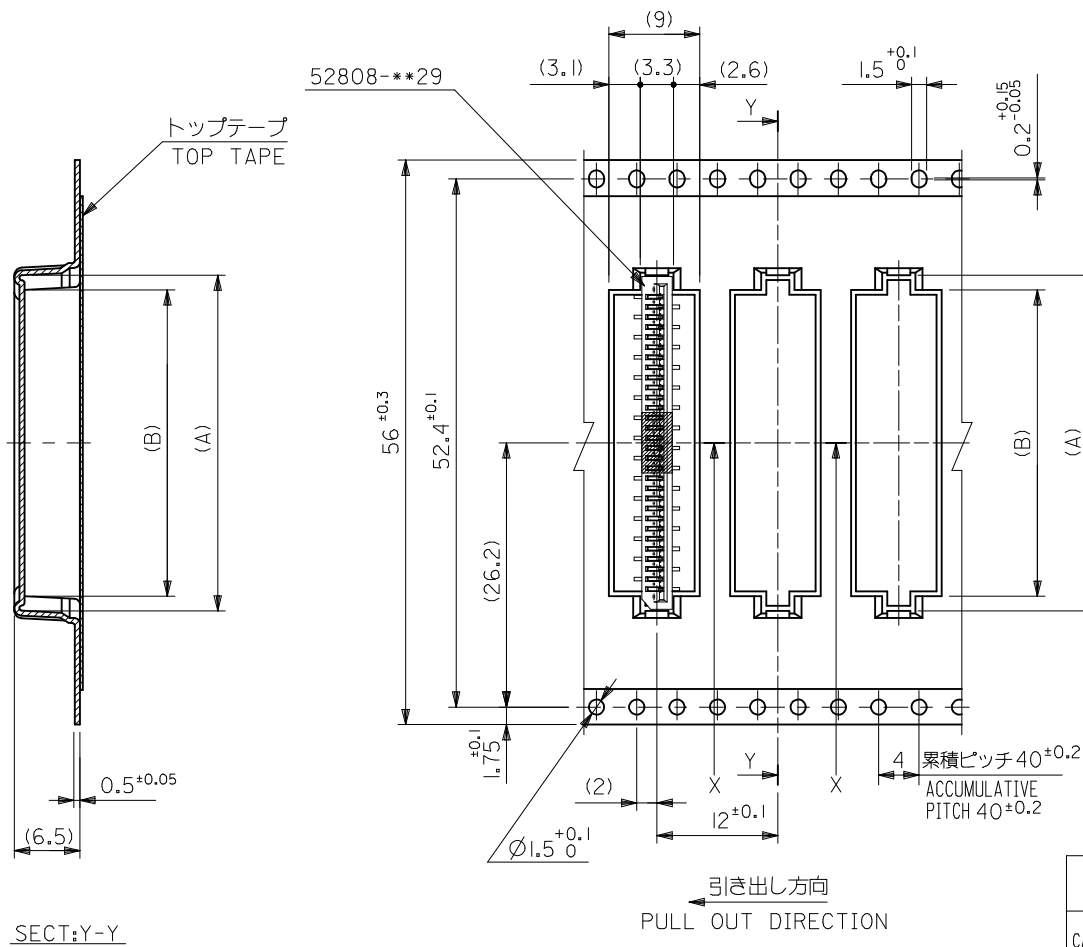
A



44mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

44	49.4	45.4	28.4	31.3	52808-2871	28
			27.4	30.3	52808-2771	27
			26.4	29.3	52808-2671	26
			25.4	28.3	52808-2571	25
			24.4	27.3	52808-2471	24
			23.4	26.3	52808-2371	23
			22.4	25.3	52808-2271	22
			21.4	24.3	52808-2171	21
			20.4	23.3	52808-2071	20
			19.4	22.3	52808-1971	19
			18.4	21.3	52808-1871	18
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	17.4	20.3	52808-1771	17
			16.4	19.3	52808-1671	16
			(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: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	MNINOMIYA	2004/02/09				
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE				
		1.0 OVER	10 UNDER	± ---	KTOJO	2004/02/09	APPROVED BY	DATE		
		10 OVER	30 UNDER	± ---						
		30 OVER		± ---						
	ANGULAR ±--- °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
				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				



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: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	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.		
	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			