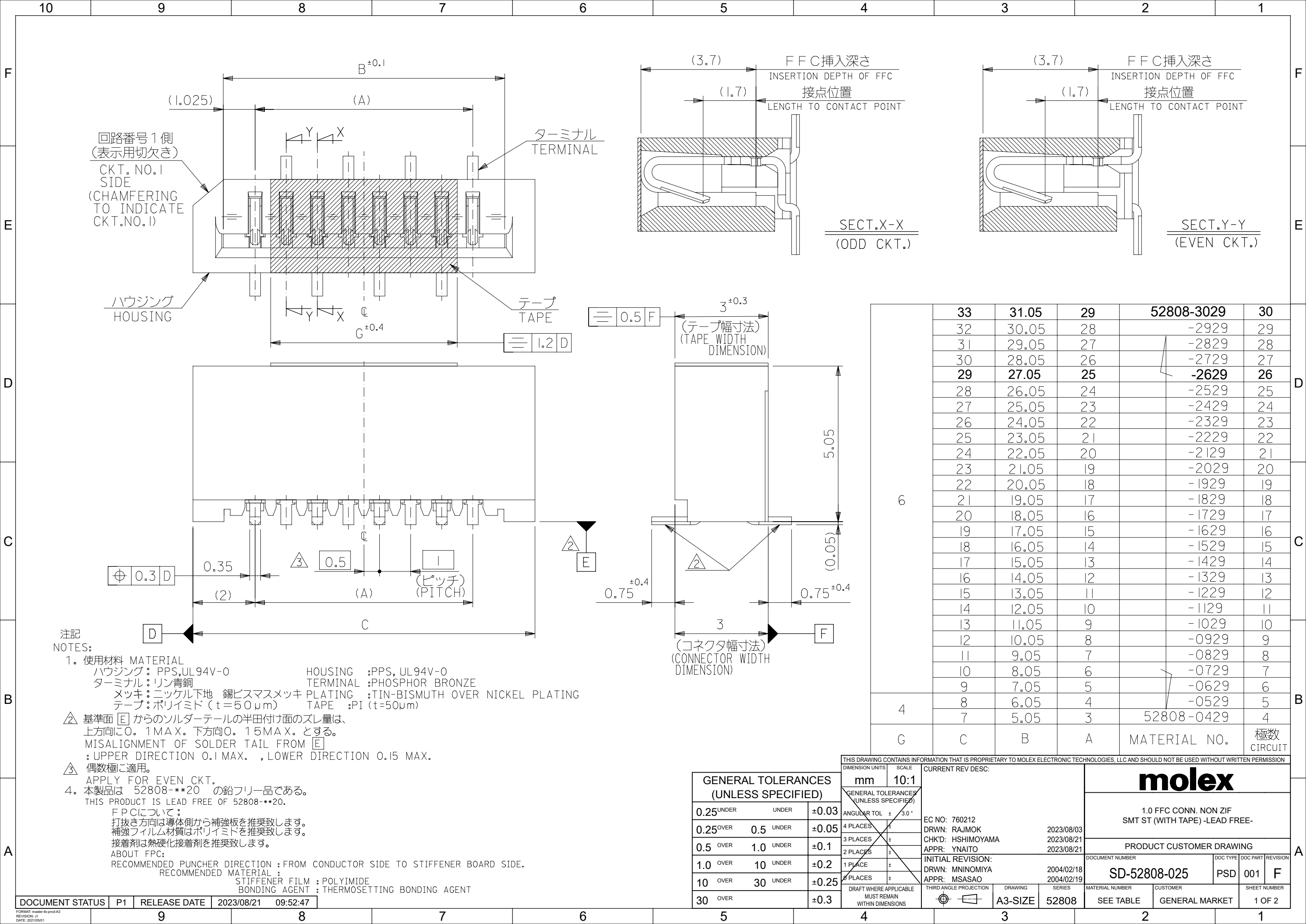
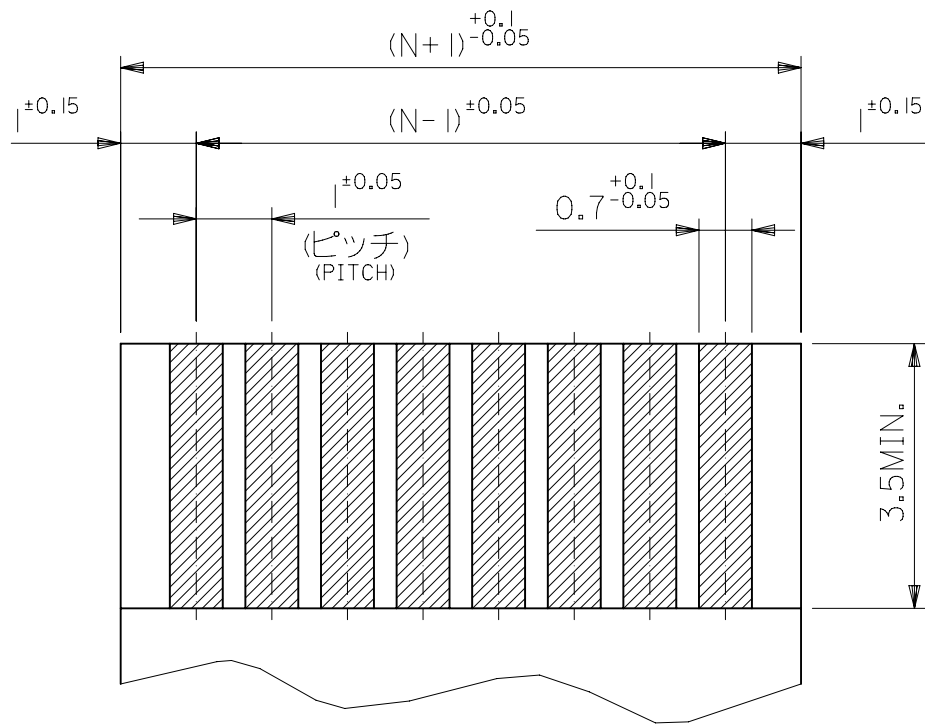
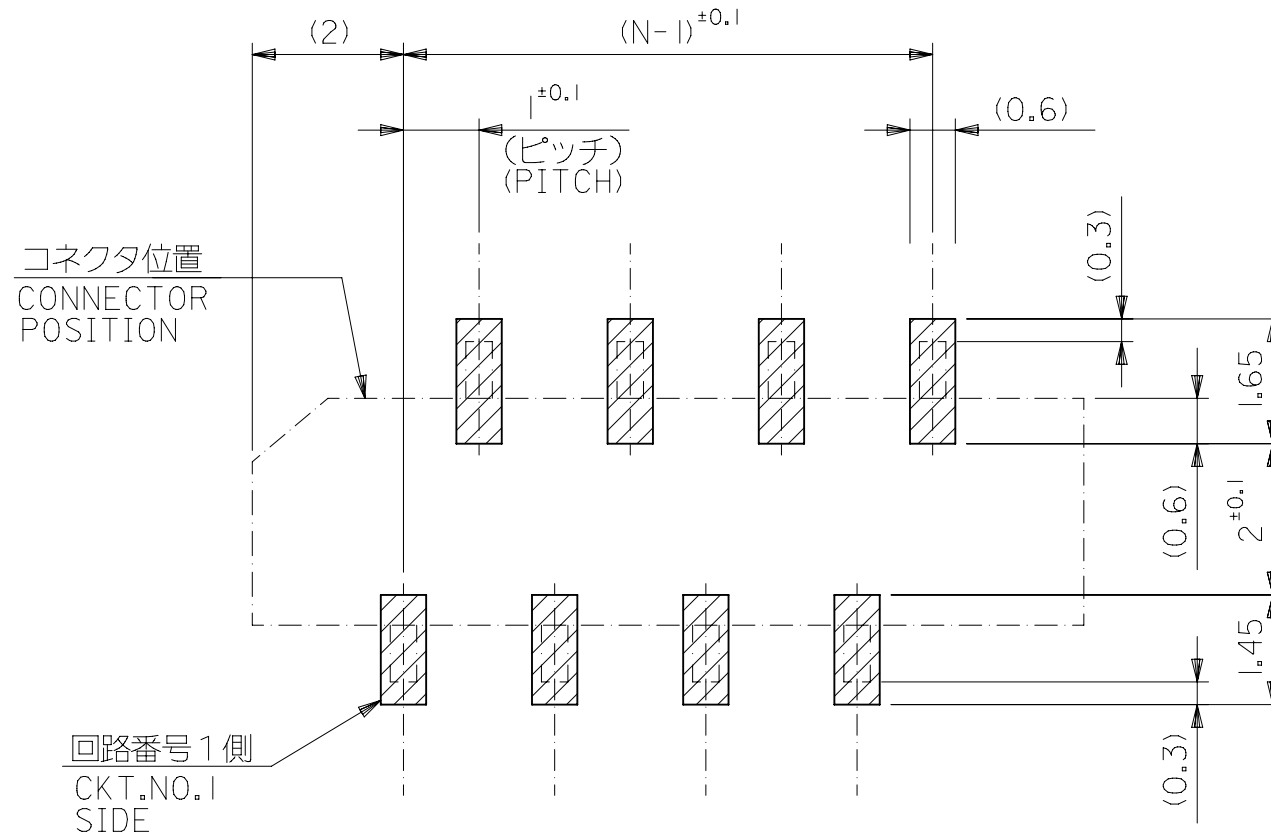






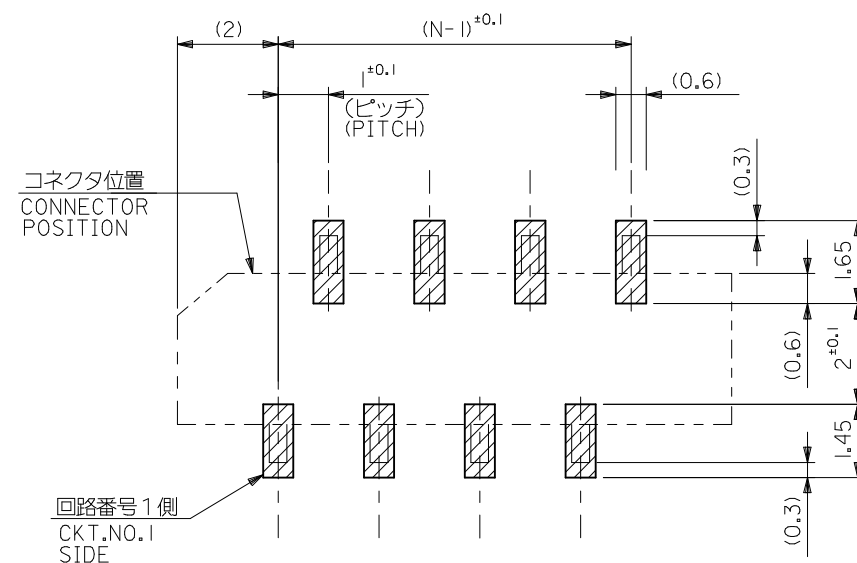
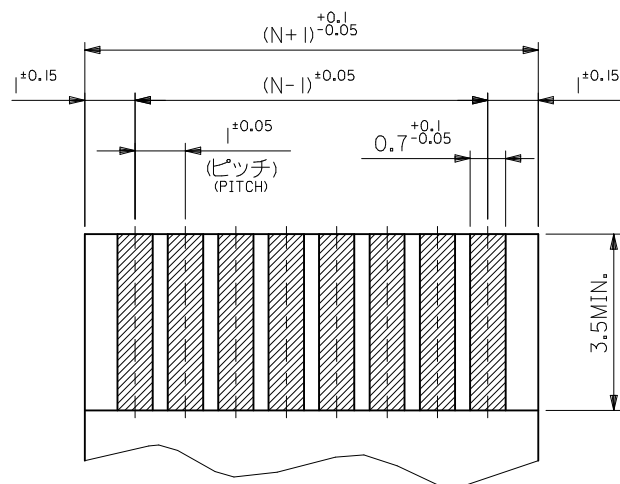
(仕上がり厚さ $0.3^{+0.03}_{-0.03}$)
THICKNESS
適合 FPC/FFC 推奨寸法
APPLICABLE FPC/FFC
RECOMMENDED DIMENSION.



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

GENERAL TOLERANCES (UNLESS SPECIFIED)				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
0.25 ^{UNDER}		UNDER	±0.03	DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex			
0.25 ^{OVER}		0.5 ^{UNDER}	±0.05	mm		10:1									
0.5 ^{OVER}		1.0 ^{UNDER}	±0.1	GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		±		3.0°		1.0 FFC CONN. NON ZIF SMT ST (WITH TAPE) -LEAD FREE- PRODUCT CUSTOMER DRAWING DOCUMENT NUMBERSD-52808-025 DOC TYPEPSD DOC PART001 REVISIONF			
1.0 ^{OVER}		10 ^{UNDER}	±0.2	4 PLACES		±									
10 ^{OVER}		30 ^{UNDER}	±0.25	3 PLACES		±									
				2 PLACES		±									
				1 PLACE		±									
				0 PLACES		±				INITIAL REVISION:					
										DRWN: RAJMOK		2023/08/03			
										CHK'D: HSHIMOYAMA		2023/08/21			
										APPR: YNAITO		2023/08/21			
										DRWN: MNINOMIYA		2004/02/18			
										APPR: MSASAO		2004/02/19			

DOCUMENT STATUS	P1	RELEASE DATE	2023/08/21	09:52:47
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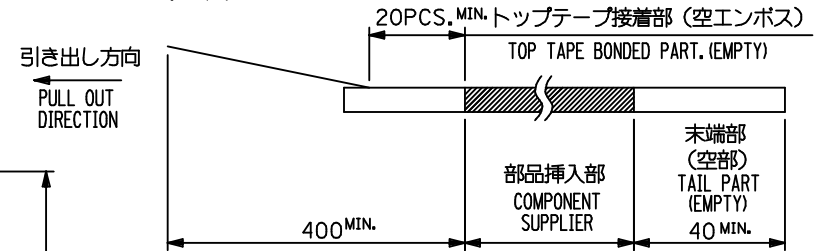


参考基板レイアウト（マウント面）
RECOMMENDED P.C.BOARD
PATTERN DIMENSION. (REF.)
(MOUNTING AREA)

SEE SHEET 1 OF 2 EC NO: J2015-0830 DRWN:ASANUMA 2014/12/19 CHK:D-K TAKAHASHI 2015/02/06 APPR:YNOGAWA 2015/02/23	DESCRIPTION	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	DATE	TITLE		
		0.25 OVER	0.5 UNDER	± 0.05					
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE			
		1.0 OVER	10 UNDER	± 0.2	KTOJO	2004/02/09			
		10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE			
		30 OVER		± 0.3	MSASAO	2004/02/09			
		ANGULAR ±3 °			MATERIAL NO.		DOCUMENT NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 1 OF 2		SD-52808-025		2 OF 2	
	REV				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

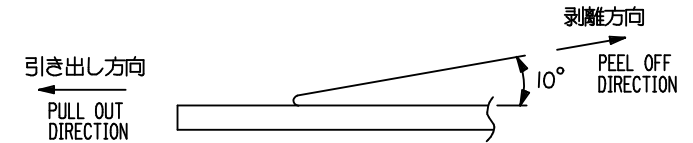
NOTES

- 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)

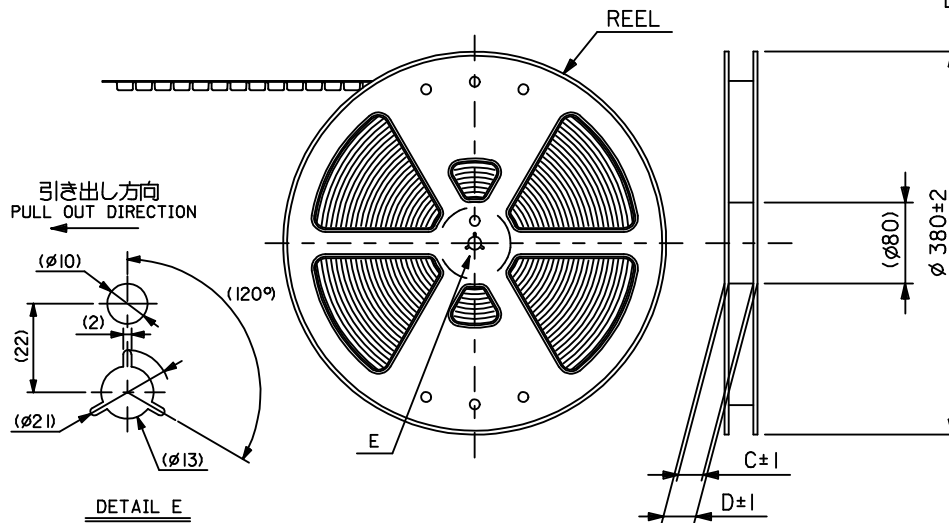
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1N ～ 1.3N(10gf ～ 130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



- 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>

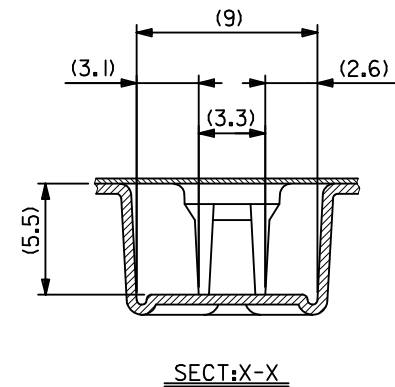
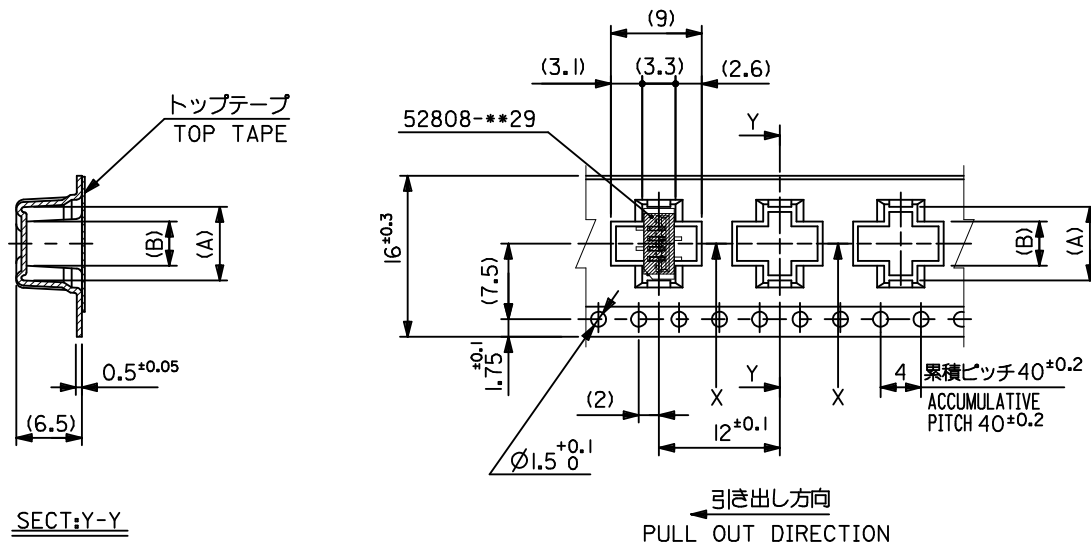
- MXI 製造製品は紙リールを使用すること。
ONLY MXI PRODUCT ITEM SHOULD USE CARD BOARD REEL.

- 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

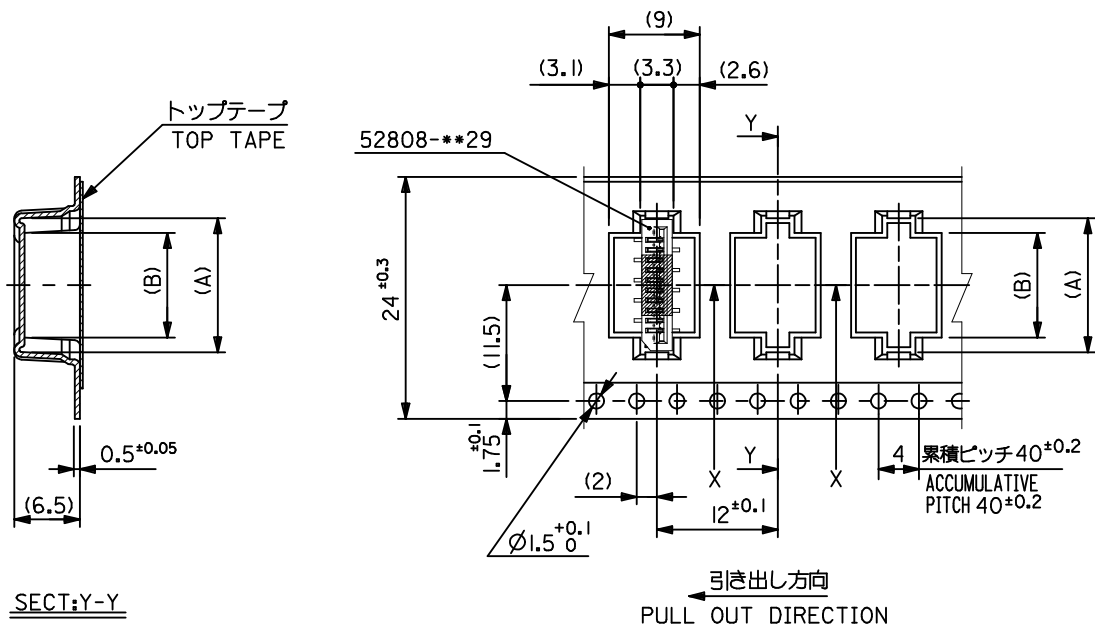
REVISED			MODEL NO.			52808-***71				
EC NO: J2015-0830			GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
DRWN: N. SANUMA			0.25 UNDER UNDER ±0.03			MM ONLY		---	METRIC	
2014/12/18			0.25 OVER 0.5 UNDER ±0.05			DRAWN BY DATE		TITLE 1.0 FFC CONN NON ZIF 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			

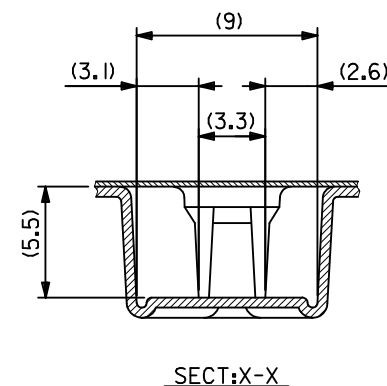
SEE SHEET 1 OF 6 EC NO: J2015-0830 DRWN: NAKANUMA 2014/12/18 CHKD: KATAHASHI 2015/02/06 APPR: YNOGAWA 2015/02/23	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		0.25 UNDER	UNDER	±0.03	DRAWN BY	DATE	TITLE 1.0 FFC CONN 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:NASUNUMA 2014/12/18 CHKD:K 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				
		30 OVER		± ---	MATERIAL NO.						
		ANGULAR ± --- °			SEE CHART						
	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						



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
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DRAWN BY	DATE	TITLE
MINOMIYA	2004/02/09	1.0 FFC CONN NON ZIF SMT
CHECKED BY	DATE	ST WITH TAPE EMBSTP PKG
KTOJO	2004/02/09	-LEAD FREE-

molex

1.0 FFC CONN NON ZIF SMT
ST WITH TAPE EMBSTP PKG
-LEAD FREE-

SEE CHART

SD-52808-026

SHEET NO.
4 OF 6

SIZE A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
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tb_frame_A3_J_ME_S
Rev H 2014/11/25

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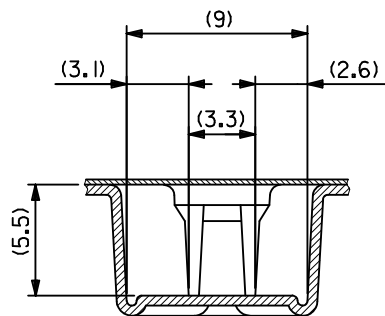
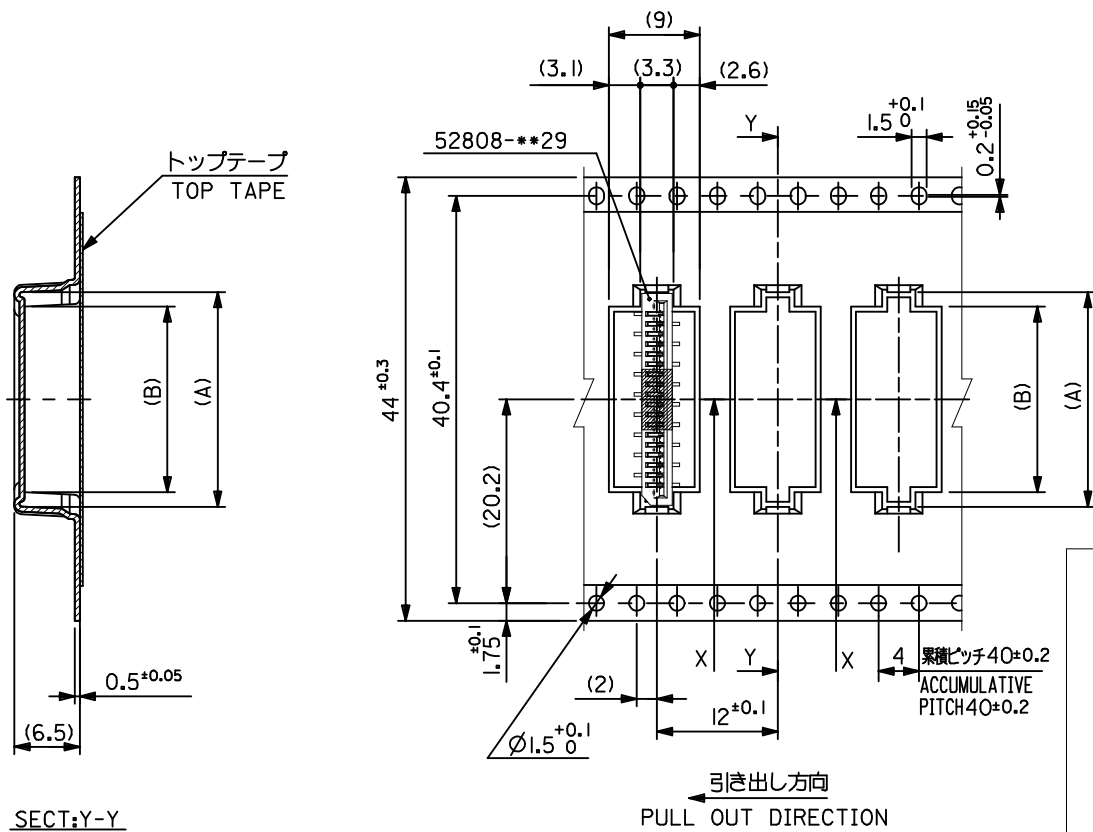
E

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- 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			5 OF 6
	REVISION	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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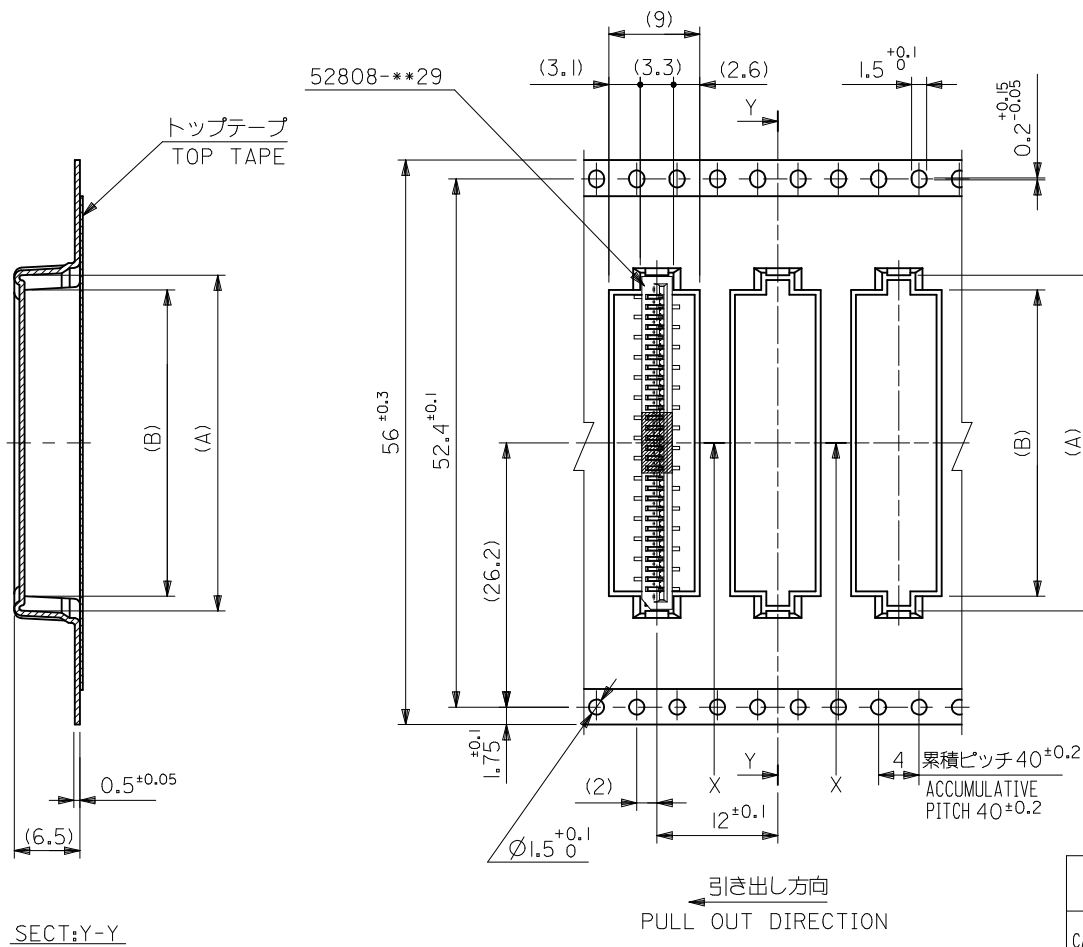
5

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1



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		± ---			molex				
	ANGULAR ±--- °			MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
				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					