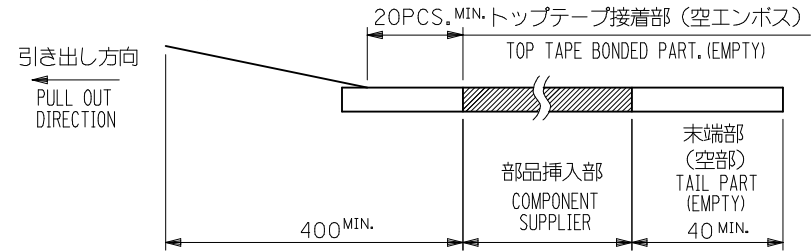


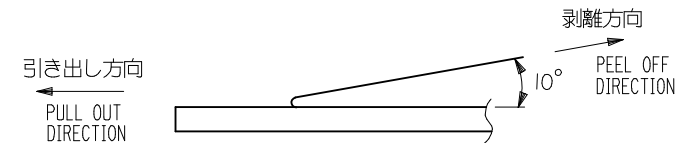
NOTES

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 : 0.1N ~ 0.7N (10.2gf ~ 71.4gf)
(剥離方向は下図参照)

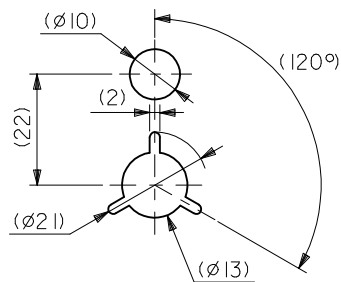
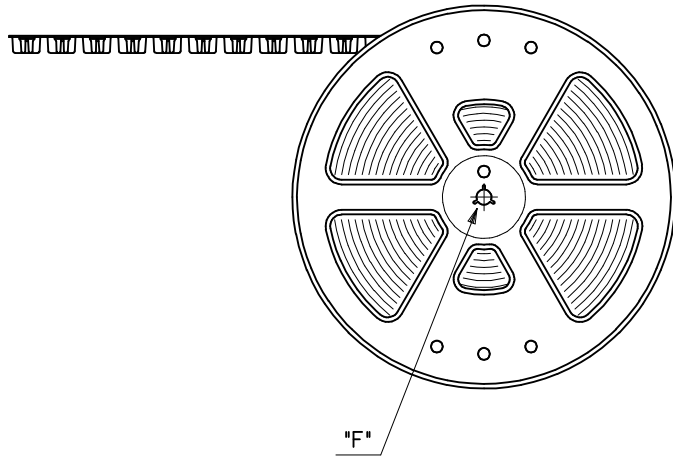
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1N ~ 0.7N (10.2gf ~ 71.4gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



4. 52610-**-17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-52610-055 を参照下さい。
ACTUATOR OF PART NO. 52610-**-17 SHOULD BE LOCKED.
RE DETAILED DIMENSIONS , SEE SD-52610-055

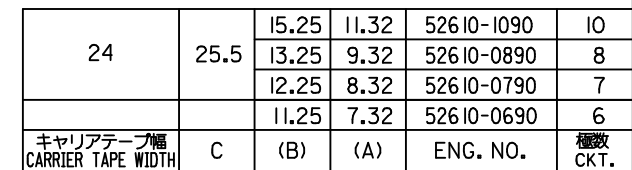
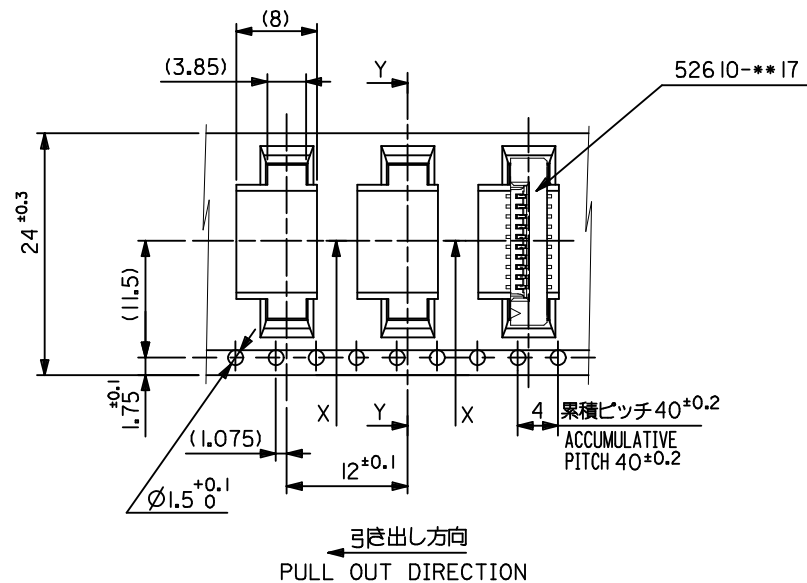
5. 材料 (MATERIAL)
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOPTAPE) : PET , PE , PEF
リール (REEL) : ポリスチレン (PS) <リサイクル材を含む>
POLYSTYREN (PS) <RECYCLE MATERIAL CONTAINED>

引き出し方向
PULL OUT
DIRECTION

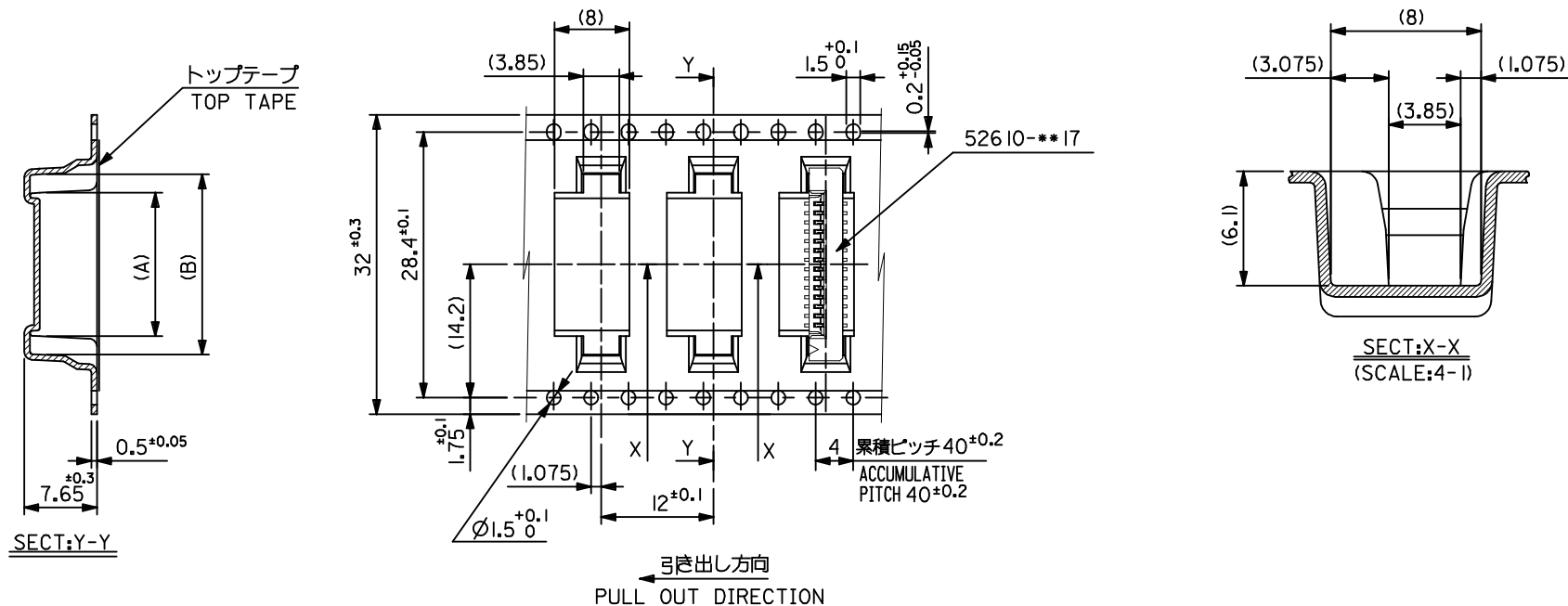


DETAIL "F"

REVISED	EC NO: J2014-1307		DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION			
	DRAWN:MTAKAHASHI04/2014/02/24			10 UNDER ± 0.2		DRAWN BY DATE		TITLE 1.0 FPC CONN SMT ZIF EMBSTP PKG SHEET 1 OF 5					
	CHK:DK TAKAHASHI 2014/02/25			10 OVER 30 UNDER ± 0.25		CHECKED BY DATE							
	APPR:YNOGAWA 2014/03/11			30 OVER ± 0.3		APPROVED BY DATE							
				ANGULAR ±3 °		YNOGAWA 2013/07/30		molex					
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.					DOCUMENT NO.		SHEET NO.
						SEE CHART					SD-52610-052		1 OF 5
	A			REV		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

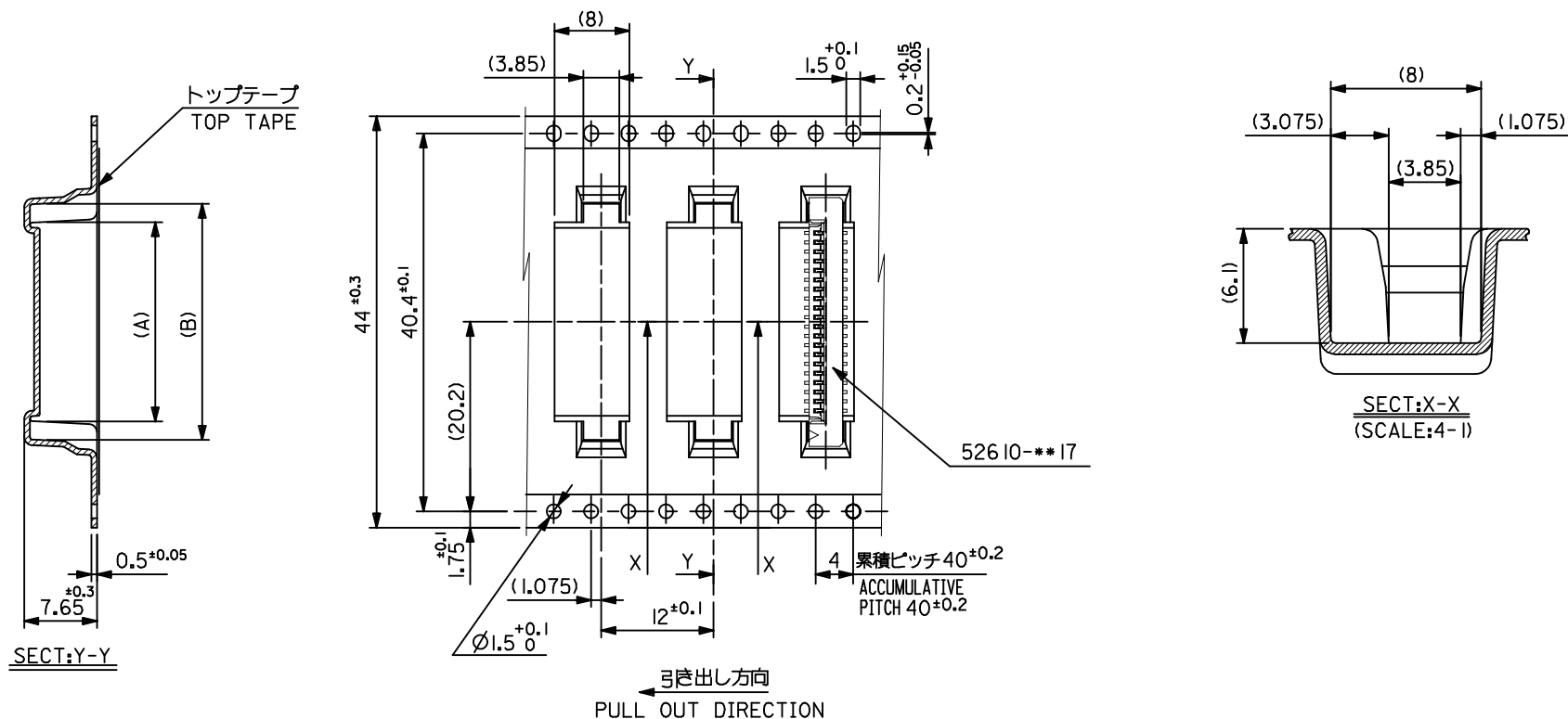


tb_frame_A3_J_ME_S
Rev G 2012/01/25



32	33.5	20.25	16.32	52610-1590	I5
		19.25	15.32	52610-1490	I4
キャリアテープ幅 CARRIER TAPE WIDTH	C	(B)	(A)	ENG. NO.	極数 CKT.

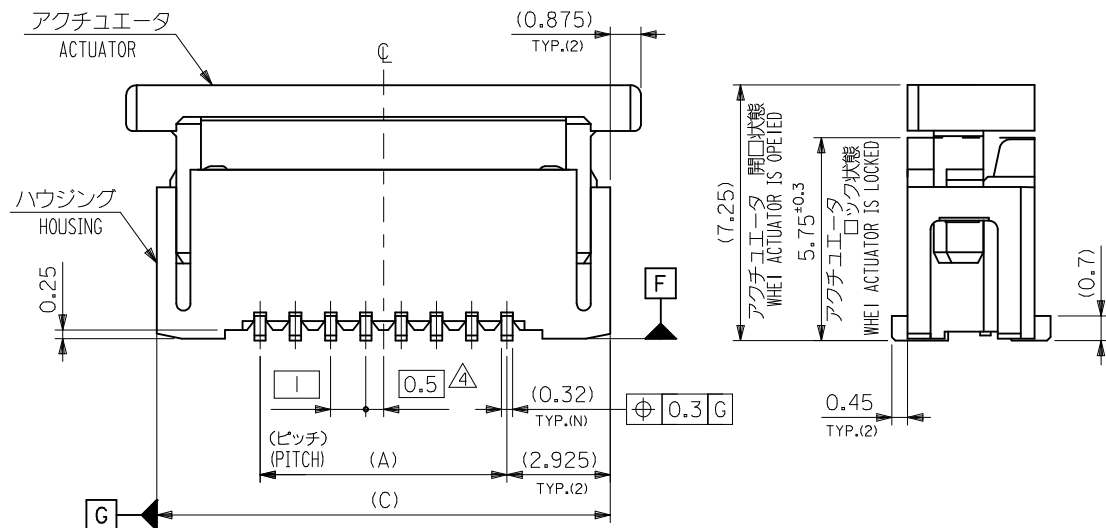
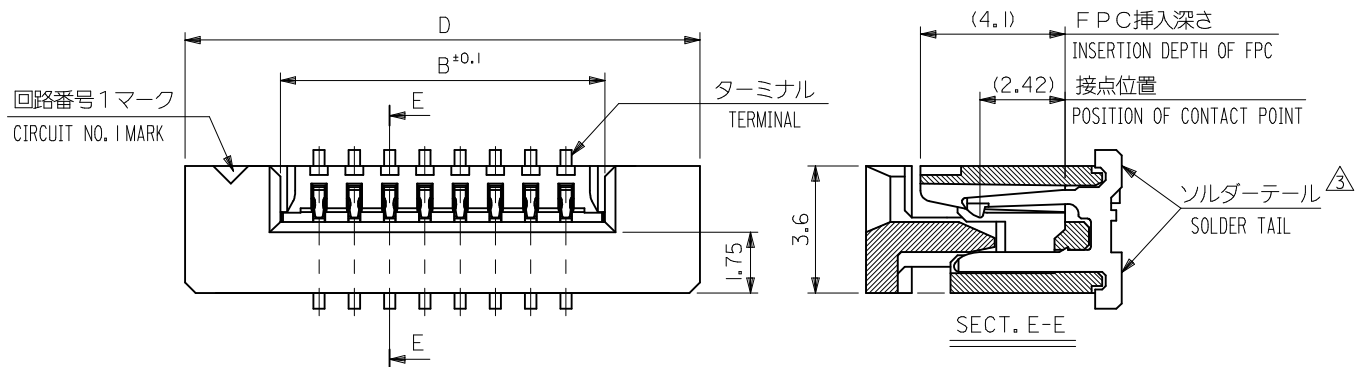
REVISED EC NO: J2014-1307 DRWN: MTAKAHASHI 04/2014/02/25 CHKD: KTAKAHASHI 2014/02/25 APPR: YNOGAWA 2014/03/11	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		10 UNDER	±0.2	DRAWN BY	DATE	TITLE 1.0 FPC CONN SMT ZIF EMBSTP PKG SHEET 3 OF 5		
		10 OVER 30 UNDER	±0.25	CHECKED BY	DATE			
		30 OVER	±0.3	APPROVED BY	DATE	molex		
		ANGULAR ±3 °		YNOGAWA	2013/07/30			
			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			SEE CHART		SD-52610-052		3 OF 5	
A	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			



44	45.5	28.25	24.32	52610-2390	23
		27.25	23.32	52610-2290	22
キャリアテープ幅 CARRIER TAPE WIDTH	C	(B)	(A)	ENG. NO.	数量 QTY

REVISED EC NO: J2014-1307 DRAWN: MTAKAHASHI 2014/02/25 CHKD: K TAKAHASHI 2014/02/25 APPR: YNOGAWA 2014/03/11	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY MTAKAHASHI	DATE 2013/06/03	TITLE 1.0 FPC CONN SMT ZIF EMBSTP PKG SHEET 4 OF 5 molex				
		10 OVER 30 UNDER	± 0.25	CHECKED BY KTAHAKASHI	DATE 2013/06/03					
		30 OVER	± 0.3	APPROVED BY YNOGAWA	DATE 2013/07/30					
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52610-052		4 OF 5			
	REV A	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

10 9 8 7 6 5 4 3 2 1

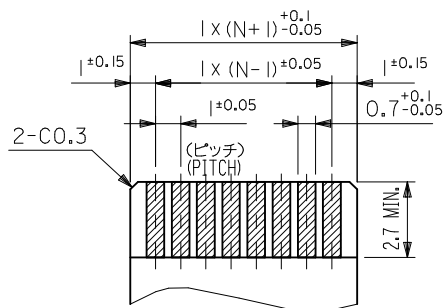


注記 (NOTES) :

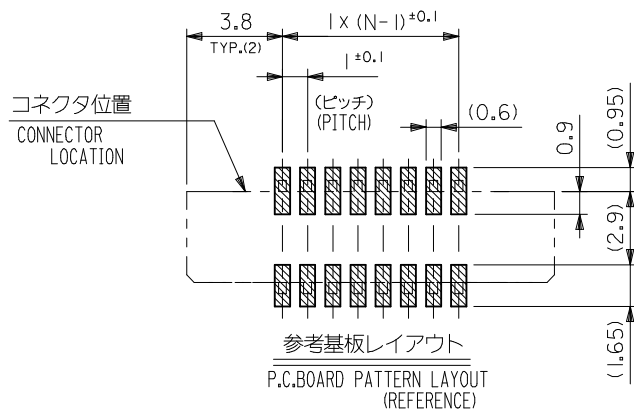
- 材料 (MATERIAL)
ハウジング (HOUSING) : 46NYLON , UL94V-0
アクチュエータ (ACTUATOR) : PPS , UL94V-0
ターミナル (TERMINAL) : リン青銅、錫メッキ (tO. 32)
PHOS-BRO. TIN-PLATED
 - エンボステープ梱包時は、アクチュエータがロックした状態とする。
IN THE PACKAGE , ACTUATOR OF PART NO.52610-**17 SHOULD BE LOCKED.
- △3 ソルダータール半田付け面のズレ量は、基準面 [F] に対し上方向 0.05 MAX.
下方向 0.15 MAX. とする。
MISALIGNMENT OF SOLDER TAILS FROM [F] UPPER DIRECTION : 0.05 MAX.,
LOWER DIRECTION : 0.15 MAX.
- △4 偶数極に適用。
APPLY FOR EVEN CIRCUIT.

RELEASED EC NO: J2014-1307 DRWN: MTAKAHASHI 04/2014/02/24 CHKD: KTAKAHASHI 2014/02/25 APPR: YNOGAWA 2014/03/11	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY DATE MTAKAHASHI 04/2014/02/24		TITLE 1.0 FPC ZIF FOR SMT ST SHEET 1 OF 2			
		10 OVER 30 UNDER	± 0.25	CHECKED BY DATE KTAKAHASHI 2014/02/25					
		30 OVER	± 0.3	APPROVED BY DATE YNOGAWA 2014/03/11		molex			
		ANGULAR ±3 °	MATERIAL NO.		DOCUMENT NO.				
0	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2 OF 2		SD-52610-055		1 OF 2	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

SEE SHEET 2 OF 2 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



適合FPC推奨寸法
APPLICABLE FPC RECOMMENDED DIM.
仕上がり厚さ(THICKNESS): 0.3 ±0.05



参考基板レイアウト
P.C.BOARD PATTERN LAYOUT
(REFERENCE)

36.6	34.85	31.2	29	52610-3017	30
34.6	32.85	29.2	27	-2817	28
29.6	27.85	24.2	22	-2317	23
28.6	26.85	23.2	21	-2217	22
21.6	19.85	16.2	14	-1517	15
20.6	18.85	15.2	13	-1417	14
16.6	14.85	11.2	9	-1017	10
14.6	12.85	9.2	7	-0817	8
13.6	11.85	8.2	6	-0717	7
12.6	10.85	7.2	5	52610-0617	6
D	(C)	B	(A)	ENG. NO.	CKT.

RELEASED EC NO: J2014-1307 DRWN: MTAKAHASHI 04/2014/02/24 CHKD: K TAKAHASHI 2014/02/25 APPR: YNOGAWA 2014/03/11 0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY DATE MTAKAHASHI 04/2014/02/24		TITLE 1.0 FPC CONN ZIF FOR SMT SHEET 2 OF 2			
		10 OVER 30 UNDER	± 0.25	CHECKED BY DATE KTAKAHASHI 2014/02/25					
		30 OVER	± 0.3	APPROVED BY DATE YNOGAWA 2014/03/11		molex			
		ANGULAR ±3 °		MATERIAL NO.					DOCUMENT NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52610-055		2 OF 2		
	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				