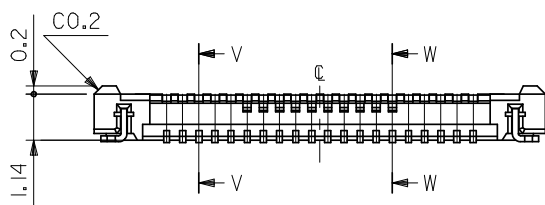
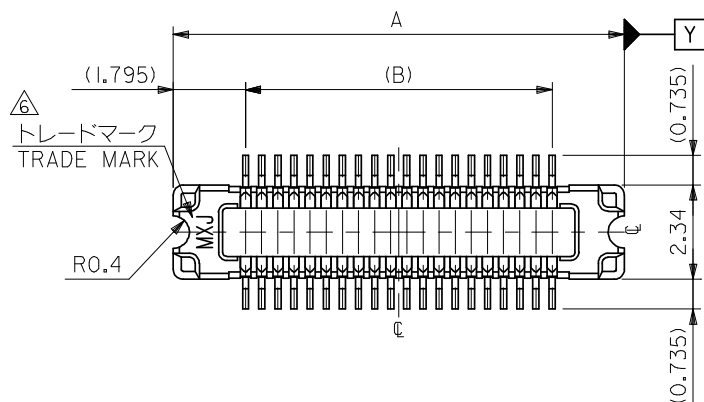
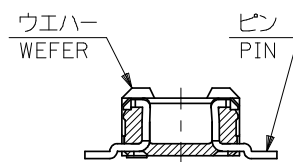
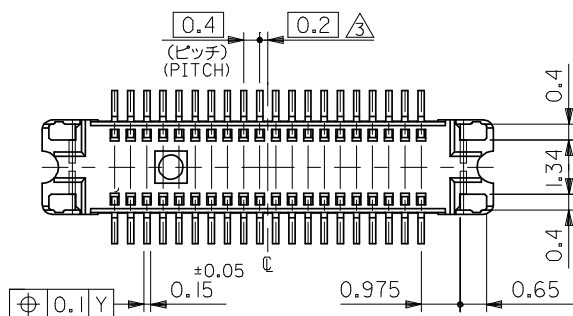


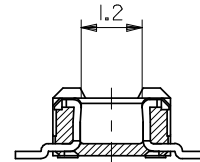
10 9 8 7 6 5 4 3 2 1



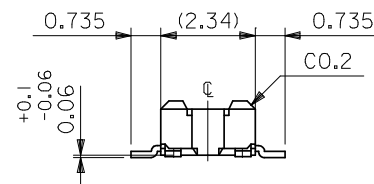
POSITION LOCK 1 2 3 — — — — N2N1N



SECT. W-W
(LOCK PART)



SECT. V-V
(W/O LOCK PART)

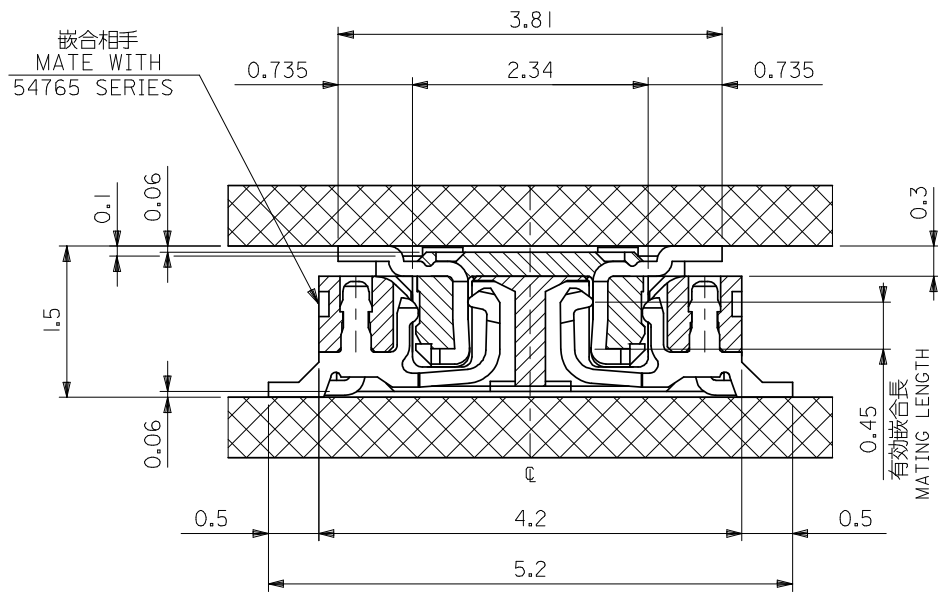


注記 NOTES

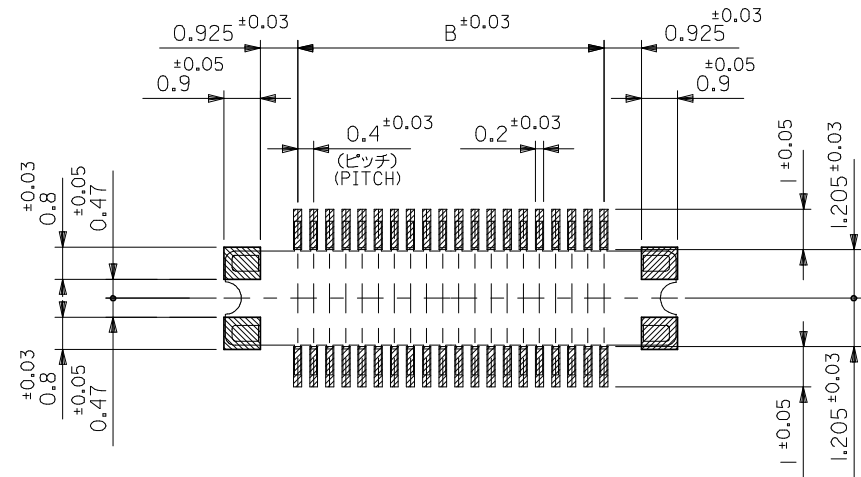
- 使用材料 MATERIAL
ウエハー：液晶ポリマー ガラス充填 UL94V-0 (黒)
WAFER: LIQUID CRYSTAL POLYMER (GLASS FILLED)
UL94V-0 (COLOR: BLACK)
ピン：黄銅 (t=0.15)
PIN: BRASS (t=0.15)
金具：リン青銅 (t=0.15)
FITTING NAIL: PHOSPHOR BRONZE (t=0.15)
- メッキ仕様 PLATING
ピン PIN
金メッキ 0.25マイクロメートル以上 (コンタクト部)
GOLD 0.25MICROMETER MINIMUM (CONTACT AREA)
金メッキ 0.4マイクロメートル以下 (テール部)
GOLD 0.4MICROMETER MAXIMUM (TAIL AREA)
下地メッキ：ニッケルメッキ 1.5マイクロメートル以上
UNDER PLATING: NICKEL 1.5MICROMETER MINIMUM
金具 FITTING NAIL
錫メッキ 1.0マイクロメートル以上
TIN 1.0MICROMETER MINIMUM
下地メッキ：ニッケルメッキ 1.0マイクロメートル以上
UNDER PLATING: NICKEL 1.0MICROMETER MINIMUM
- (全極数/2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN
- 嵌合相手：54765 シリーズ
MATE WITH: 54765 SERIES.
- テール平坦度は、0.08以下
テール及び金具の平坦度は、0.1以下
TAIL COPLANARITY TO BE 0.08MAXIMUM.
TAIL AND FITTING NAIL
COPLANARITY TO BE 0.1 MAXIMUM.
- 24極のみ、MXJトレードマークの向きが逆となる。
FOR 24 CIRCUIT, MXJ TRADE MARK IS REVERSED.
- 本製品は 55604-***5 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 55604-***5

NONE	15.6	19.19	55604-8070	55604-8009	80
	13.6	17.19	55604-7070	55604-7009	70
6,7,8,9,10,16,17,18,19,20	9.6	13.19	55604-5070	55604-5009	50
6,7,8,9,10,11,12,13,14,15,16,17	8.4	11.99	55604-4470	55604-4409	44
2,4,6,7,8,9,10,11,12,13,14,15,17,19	7.6	11.19	55604-4070	55604-4009	40
ALL	5.6	9.19	55604-3070	55604-3009	30
	4.4	7.99	55604-2470	55604-2409	24
	4.0	7.59	55604-2270	55604-2209	22
LOCK POSITION	B	A	EMBOSSED TAPE PKG. ORDER No. オーダー番号	MATERIAL NO.	Ck+

REVISED EC NO: J2009-0301 DRWN:MABEI CHKD:THARUYAMA APPR:NUKITA 2008/08/27 2008/08/28 2008/08/28	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY HSHIMABUKURO	DATE '04/02/19	TITLE 0.4 B-TO-B PLUG 0/M W/GDE W/O BOSS HGT=1.5 -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOJO	DATE '04/02/19					
		30 OVER	± 0.3	APPROVED BY M. SASAO	DATE '04/02/19	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-55604-010		1 OF 2			
	A	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



嵌合断面図 (参考)
MATED DRAWING (REFERENCE)



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

REVISED EC NO. J2009-0301 2008/08/27 DRWN:WABEI 2008/08/28 CHKD:THARUYAMA 2008/08/28 APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
				MM ONLY		---	METRIC	
		10 UNDER	±0.2	DRAWN BY	DATE	TITLE 0.4 B-TO-B PLUG 0/M W/GDE W/O BOSS HGT=1.5 -LEAD FREE-		
		10 OVER 30 UNDER	±0.25	CHECKED BY	DATE			
		30 OVER	±0.3	APPROVED BY	DATE	MOLEX INCORPORATED		
	ANGULAR ±3 °		MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
	A	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-55604-010	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

F

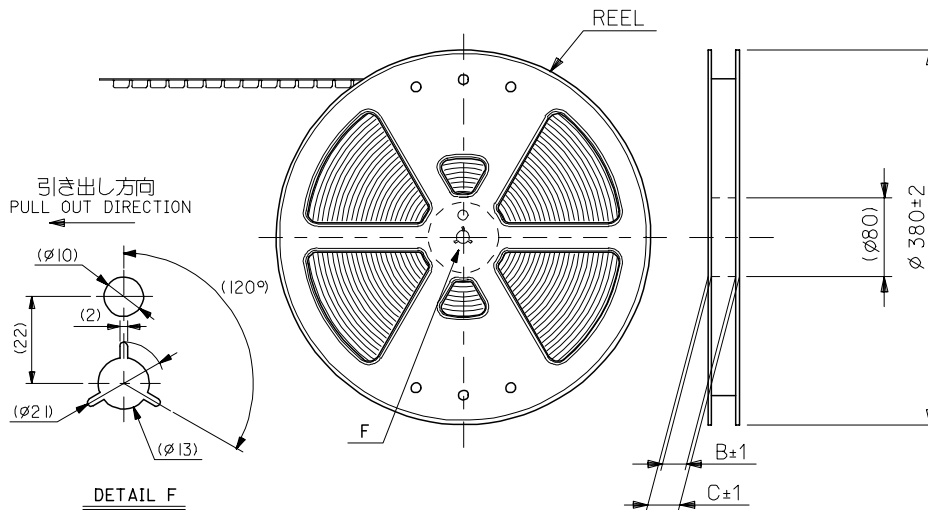
E

D

C

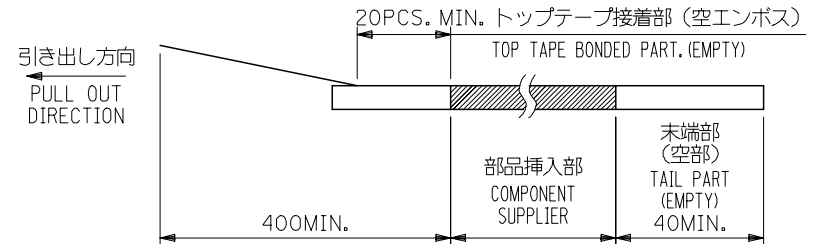
B

A

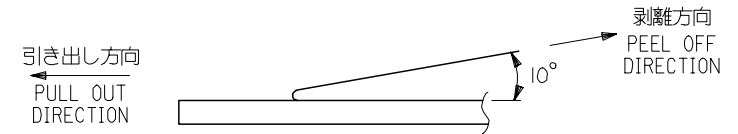


注記 NOTES

- 製品詳細寸法については図面 SD-55604-010 を参照下さい。
RE DETAILED DIMENSION, SEE SD-55604-010
- 梱包数量：2500個/リール
NUMBER OF CONNECTORS : 2500PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH

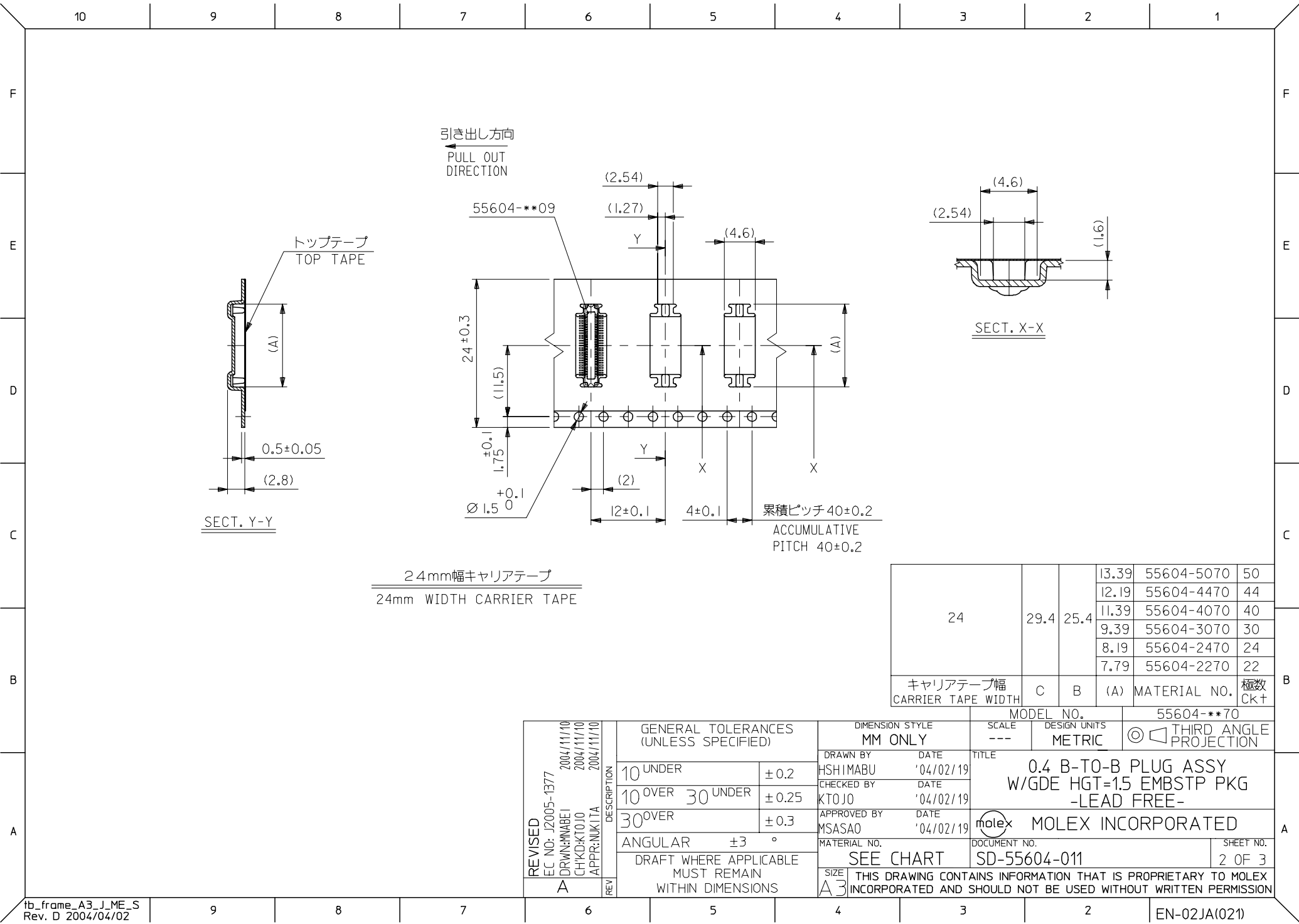


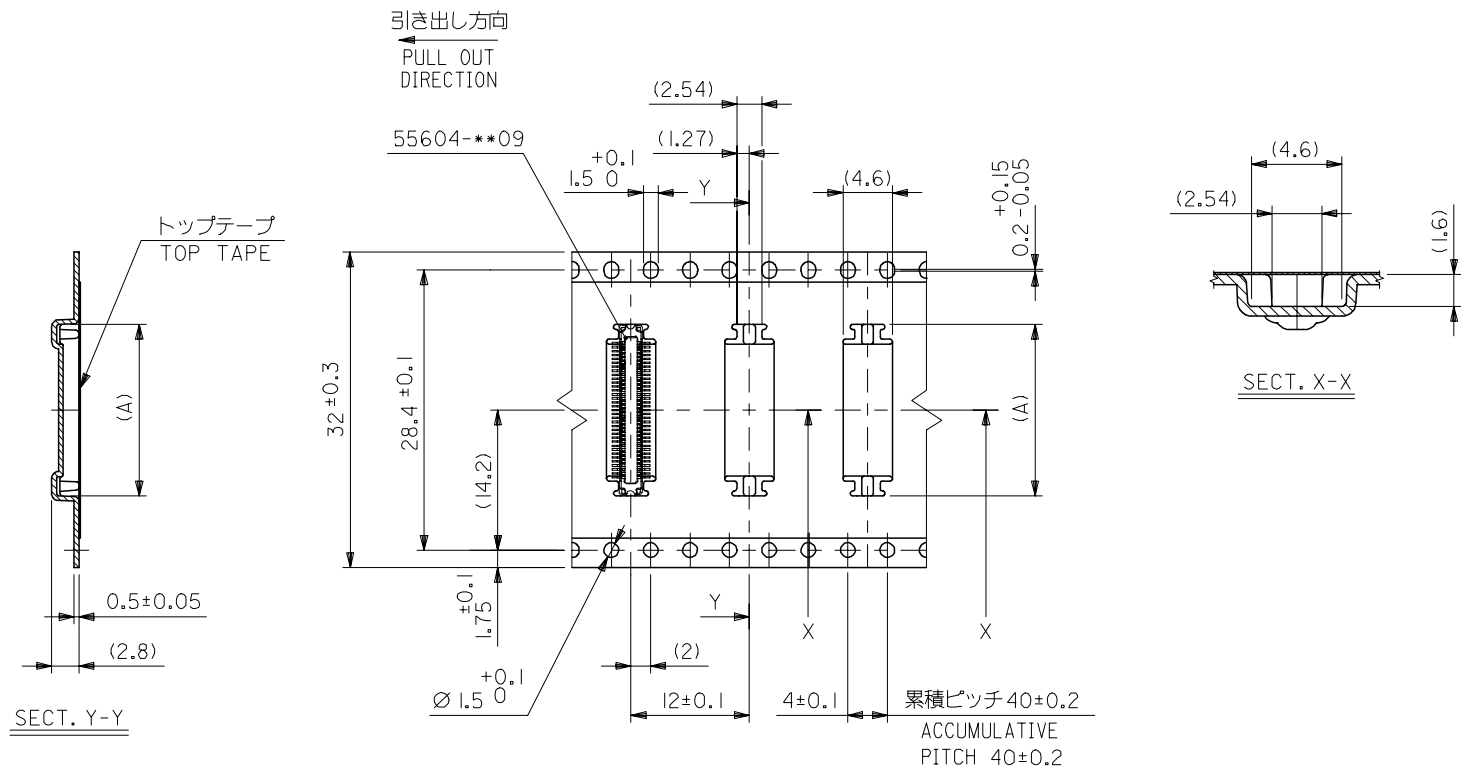
- トップテープの剥離強度：0.1N ～ 1.3N(10gf ～ 130gf)
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1N ～ 1.3N(10gf ～ 130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



- 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>
- 本製品は 55604-***6 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 55604-***6

REVISED EC NO: J2005-1377 DRWN:INABE CHKD:KTOJO APPR:NUKITA 2004/11/10 2004/11/10 2004/11/10	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	MODEL NO. 55604-***70		THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY HSHIMABU	DATE '04/02/19	TITLE 0.4 B-T0-B PLUG ASSY W/GDE HGT=1.5 EMBSTP PKG -LEAD FREE-					
		10 OVER 30 UNDER	±0.25	CHECKED BY KTOJO	DATE '04/02/19						
		30 OVER	±0.3	APPROVED BY MSASAO	DATE '04/02/19						
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-55604-011		1 OF 3			
	REV A		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	19.39	55604-8070	80
			17.39	55604-7070	70
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL NO.	極数 CK+

REVISED EC NO: J2005-1377 DRWN:MABEI CHKD:KTOJO APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	MODEL NO. 55604-011	THIRD ANGLE PROJECTION
		10 UNDER	±0.2	DRAWN BY HSHIMABU	DATE '04/02/19	TITLE 0.4 B-TO-B PLUG ASSY W/GDE HGT=1.5 EMBSTP PKG -LEAD FREE-			
		10 OVER 30 UNDER	±0.25	CHECKED BY KTOJO	DATE '04/02/19				
		30 OVER	±0.3	APPROVED BY MSASAO	DATE '04/02/19	MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-55604-011		3 OF 3		
	REV A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							