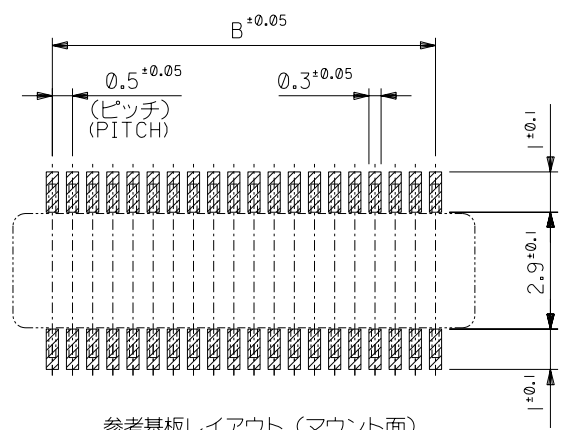
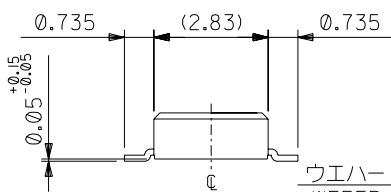
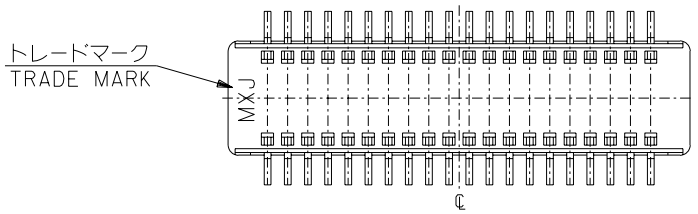
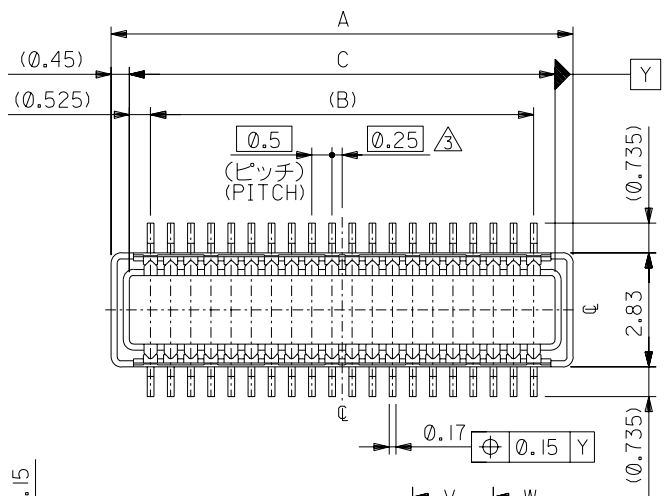
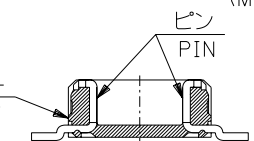


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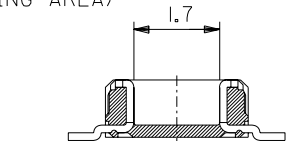


参考基板レイアウト (マウント面)

P.C. BOARD PATTERN
DIMENSION (REF.)
(MOUNTING AREA)



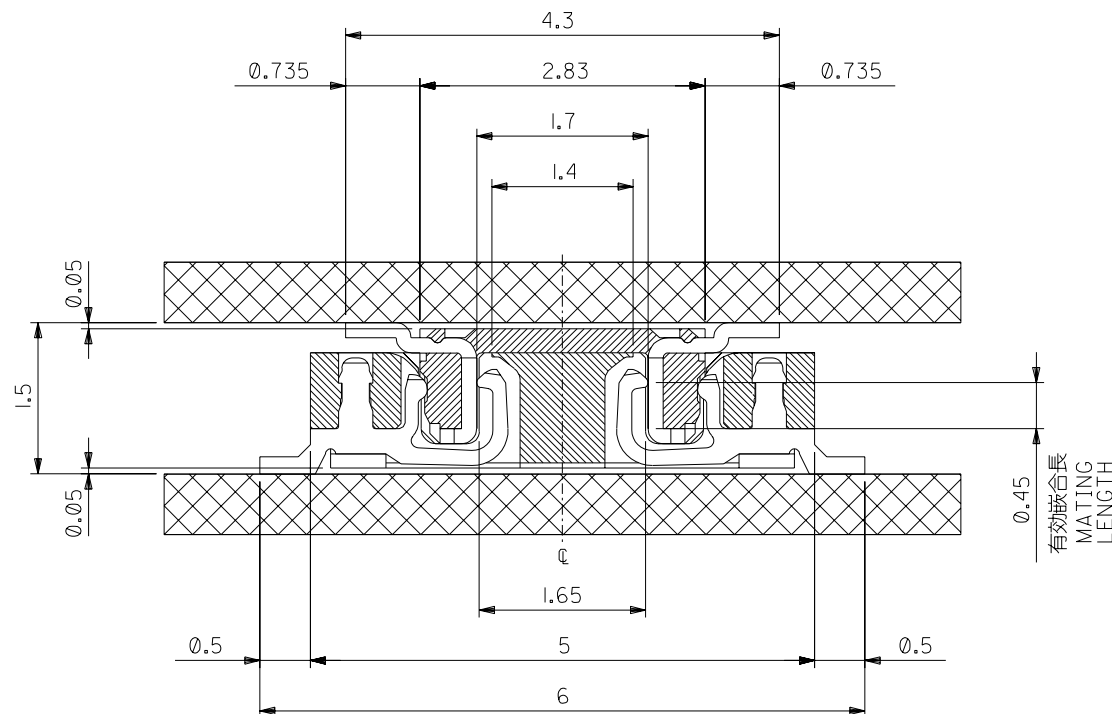
SECT.W-W(LOCK PART)



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

NON	20.55	19.5	21.45	55560-0801	80
10,21	15.55	14.5	16.45	-0601	60
2,4,8,10,16,18,22,24	13.05	12.0	13.95	-0501	50
2,4,8,10,14,16,20,22	12.05	11.0	12.95	-0461	46
2,3,5,6,8,9,12,13,15,16,18,19	10.55	9.5	11.45	-0401	40
2,3,4,5,7,8,9,10,11,13,14,15,16	9.05	8.0	9.95	-0341	34
ALL	8.05	7.0	8.95	-0301	30
	6.55	5.5	7.45	-0241	24
	6.05	5.0	6.95	-0221	22
	5.55	4.5	6.45	-0201	20
LOCK POSITION	4.55	3.5	5.45	55560-0161	16
	C	B	A	MATERIAL NO.	極数 CIRCUIT

E64NO. DRWN: CHK: APPR:	E63NO. DRWN: CHK: APPR:	REVISED E62NO. J2003-2517 DRWN: S.AIHARA '03/03/31 CHK: M.SASAO APPR: M.SASAO	REVISED E61NO. J2003-1929 DRWN: T.YASUI '03//23 CHK: T.IITO APPR: T.IITO	REVISED E60NO. J2003-1468 DRWN: T.YASUI '02//1/25 CHK: T.IITO APPR: T.YAMAGUCHI	DESCRIPTION	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE —	DESIGN UNITS mm INCH	PROJECTION mm INCH	mm ONLY	REVISION ON CAD ONLY		
						注記参照 SEE NOTES	10 UNDER 未満	±0.2	DRAWN BY & DATE S.AIHARA '00/10/5	TITLE: 0.5 B-To-B Conn PLUG Assy(Hgt=1.5mm)				
						FINISH 仕上り	10 OVER 以上	30 UNDER 未満	±0.25	CHECKED BY & DATE M.SASAO '03/03/31	MOLEX INCORPORATED			
						WIRE RANGE 適用配線範囲	30 OVER 以上	±0.3	APPROVED BY & DATE M.SASAO '03/03/31	CAD FILENAME 55560006.S01	MATERIAL NO. SEE CHART	DRAWING NO. SD-55560-006	SHEET NO. 1 OF 2	
		G	F	E	REV	INS. RANGE 被覆外径	ANGLE 角度	±3°	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE B	



MATED DRAWING (REF.)

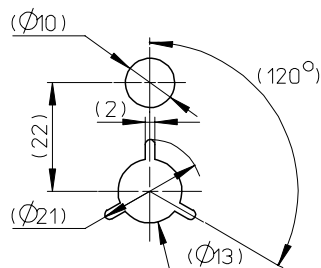
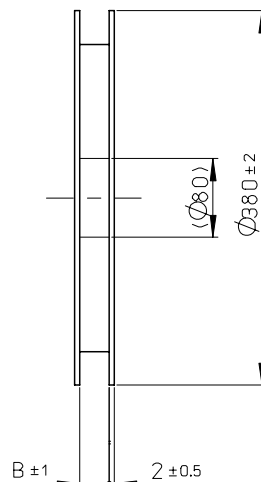
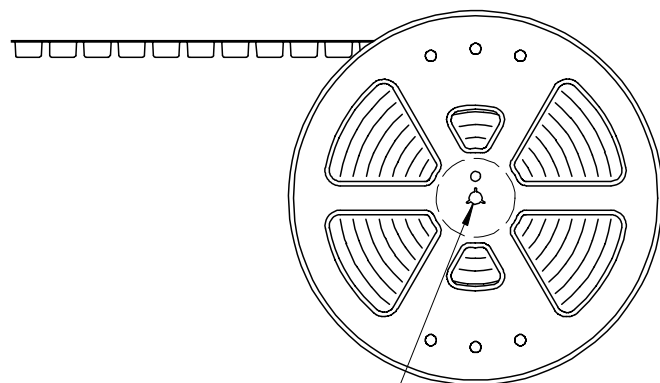
注記 NOTES:

1. 使用材料 MATERIAL
ウェハー：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)
2. メッキ仕様 PLATING
金メッキ 0.25 MICROMETER MINIMUM (コンタクト部)
GOLD 0.25 MICROMETER MINIMUM (CONTACT AREA).
金メッキ 0.4 MICROMETER MAXIMUM (テール部)
GOLD 0.4 MICROMETER MAXIMUM (TAIL AREA).
下地メッキ：ニッケルメッキ 1.5 MICROMETER MINIMUM
UNDER PLATING :NICKEL 1.5 MICROMETER MINIMUM.
- ③ (全極数/2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN.
4. 嵌合相手：54722 シリーズ, 54037 シリーズ
MATE WITH : 54722 SERIES, 54037 SERIES.
5. テール平坦度は、0.1 MAXIMUM
TAIL COPLANARITY TO BE 0.1 MAXIMUM.

②③NO. DRWN: CH'K: APPR:			②③NO. DRWN: CH'K: APPR:			REVISED ②③NO. J2003-2517 DRWN: S.AIHARA '03/03/31 CH'K: M.SASAO APPR: M.SASAO			REVISED ②③NO. J2003-1929 DRWN: T.YASUI '03/1/23 CH'K: T.IITO APPR: T.IITO			REVISED ②③NO. J2003-1468 DRWN: T.YASUI '02/11/25 CH'K: T.IITO APPR: T.YAMAGUCHI			MATERIAL 材料 注記参照 SEE NOTES			GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差			SCALE —/—			MODEL NO. 55560-***I			DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY			SHT REV 2 OF 2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

10 9 8 7 6 5 4 3 2 1

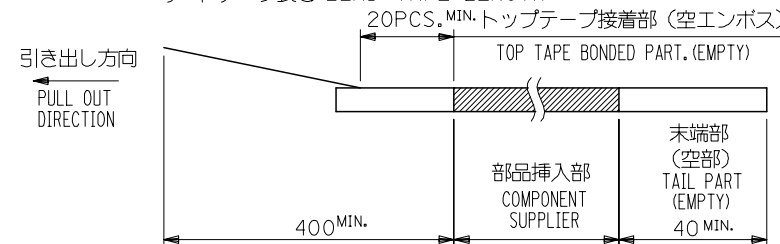
引き出し方向
PULL OUT DIRECTION



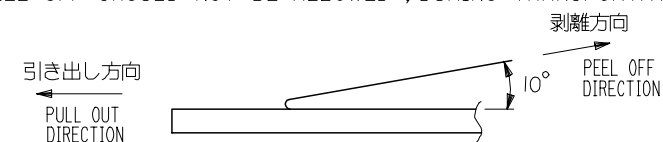
DETAIL "F"

NOTES

- 製品詳細寸法については図面 SD-55560-006 を参照下さい。
RE DETAILED DIMENSION, SEE SD-55560-006
- 梱包数量: 3000個/リール
NUMBER OF CONNECTORS: 3000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



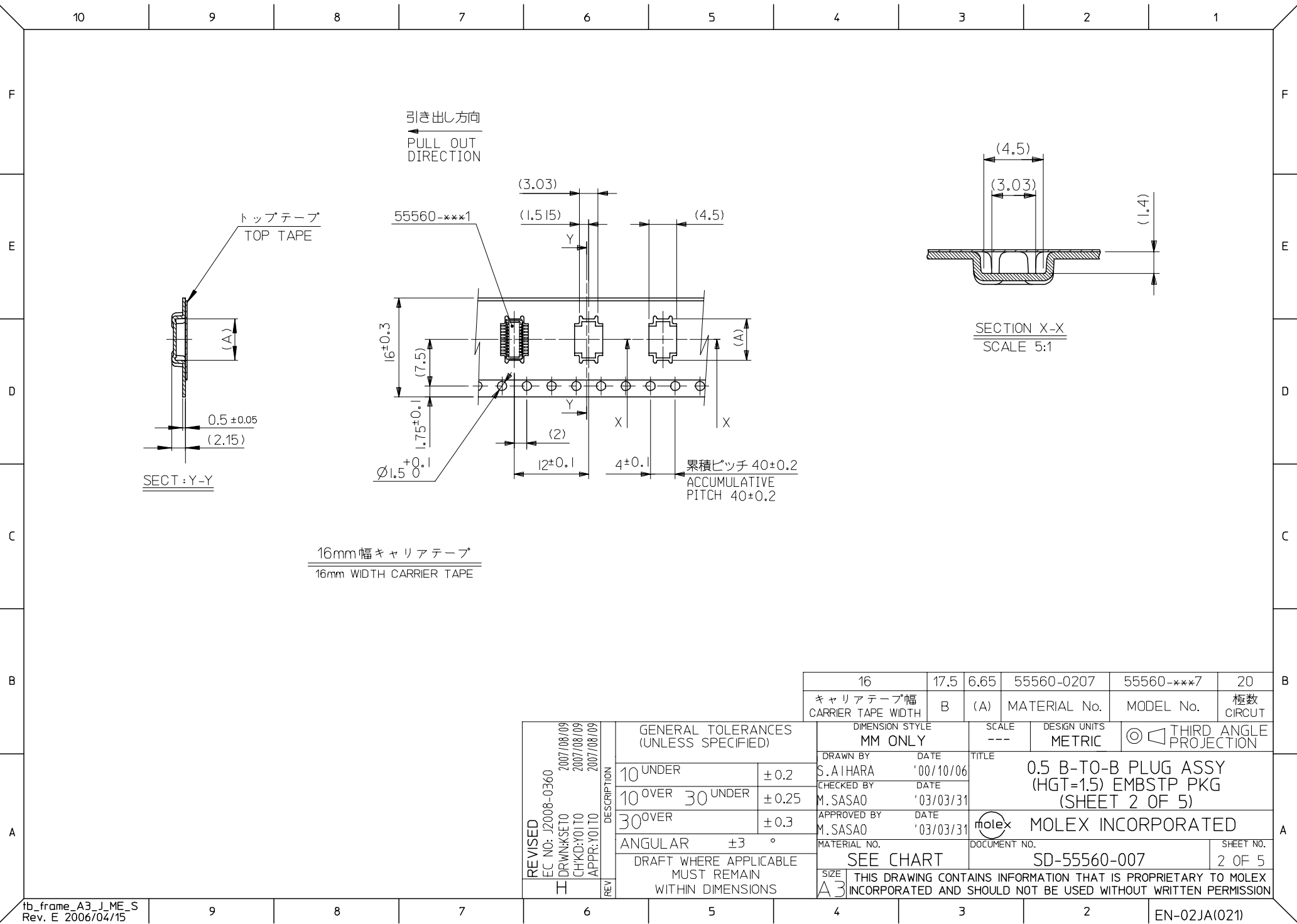
- トップテープの剥離強度: 0.1N ~ 0.7N (10.2gf ~ 71.4gf)
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE: 0.1N ~ 0.7N (10.2gf ~ 71.4gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTATION.

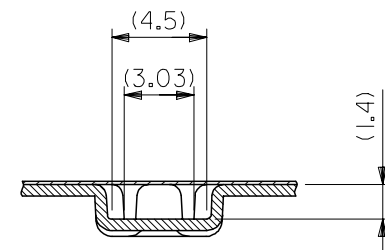
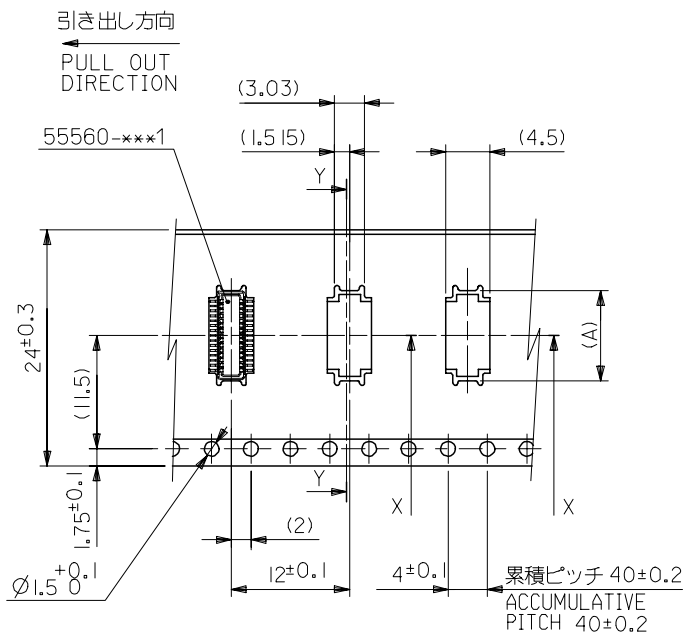
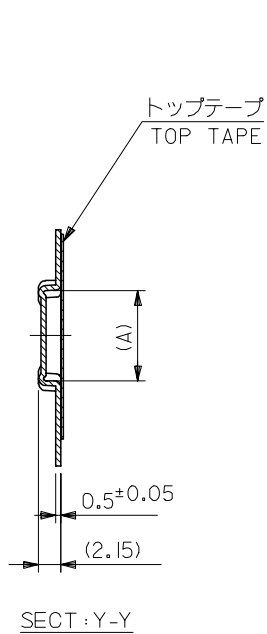


- 材料
キャリアテープ: ポリプロピレン (PP)
トップテープ: PET, PE, PEF
リール: ポリスチレン (PS) <リサイクル材を含む>

MATERIAL CARRIER TAPE: POLYPROPYLENE
TOP TAPE: PET, PE, PEF
REEL: POLYSTYRENE (PS)
<RECYCLE MATERIAL CONTAINED>

REVISED	EC NO: J2008-0360	2007/08/09	DRW:KSETO	2007/08/09	CHKD:Y0110	2007/08/09	APPR:Y0110	2007/08/09	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	TITLE 0.5 B-TO-B PLUG ASSY (HGT=1.5) EMBSTP PKG (SHEET 1 OF 5)	
										10 UNDER	± 0.2	DRAWN BY S. AIHARA	DATE '00/10/06						
										10 OVER 30 UNDER	± 0.25	CHECKED BY M. SASAO	DATE '03/03/31						
										30 OVER	± 0.3	APPROVED BY M. SASAO	DATE '03/03/31		MOLEX INCORPORATED				
										ANGULAR ±3 °		MATERIAL NO.							DOCUMENT NO.
H	REV	DESCRIPTION	DATE	CHECKED BY	DATE	APPR: Y0110	DATE	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-55560-007			1 OF 5			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			



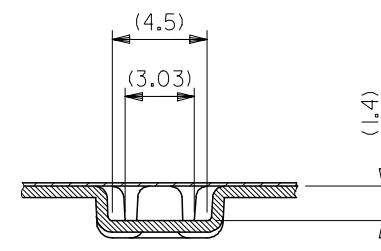
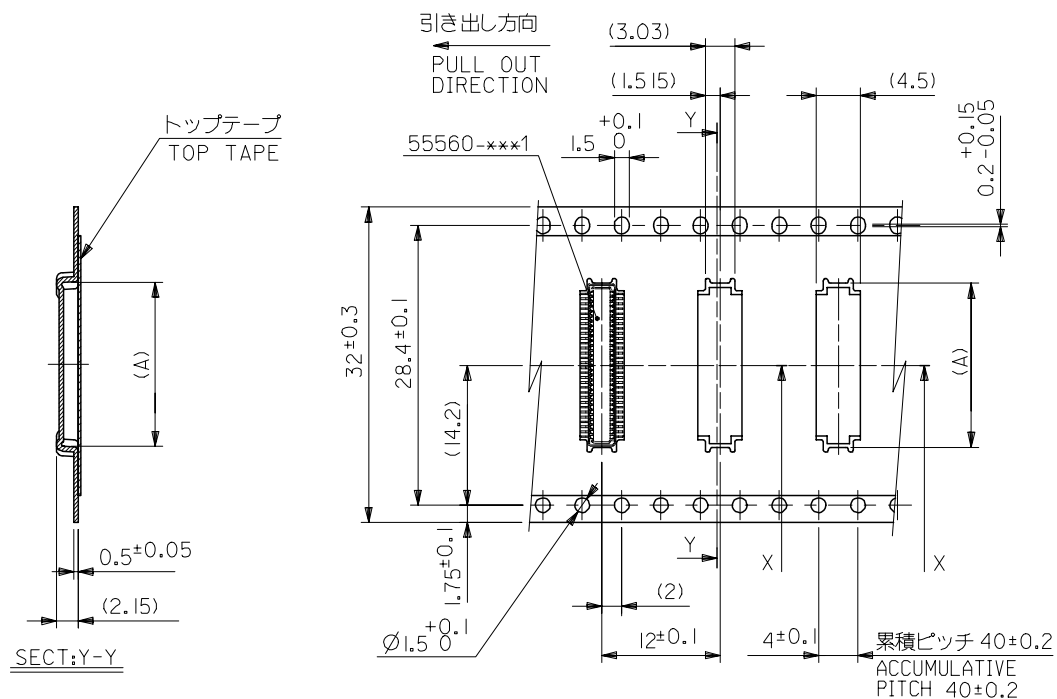


SCALE 5:1

24mm幅キャリアテープ
24mm WIDTH CARRIER TAPE

24	25.5	14.15	55560-0507	55560-***7	50
		13.15	55560-0467		46
		11.65	55560-0407		40
		10.15	55560-0347		34
		9.15	55560-0307		30
		7.65	55560-0247		24
		7.15	55560-0227		22
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL No.	MODEL No.	極数 CIRCUIT

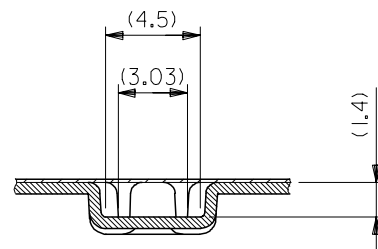
REVISED EC NO: J2008-0360 DRAWN: SETO CHKD: Y0110 APPR: Y0110	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY S. AIHARA	DATE '00/10/06	TITLE 0.5 B-TO-B PLUG ASSY (HGT=1.5) EMBSTP PKG (SHEET 3 OF 5)			
		10 OVER 30 UNDER	± 0.25	CHECKED BY M. SASAO	DATE '03/03/31				
		30 OVER	± 0.3	APPROVED BY M. SASAO	DATE '03/03/31				 MOLEX INCORPORATED
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.			SHEET NO. 3 OF 5
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-55560-007			
	REV			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	33.5	16.65	55560-0607	55560-***7	60
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL No.	MODEL No.	極数 CIRCUIT

REVISED	EC NO: J2008-0360	2007/08/09	DRWNG SETO	2007/08/09	CHKD: Y01T0	2007/08/09	APPR: Y01T0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	TITLE 0.5 B-TO-B PLUG ASSY (HGT=1.5) EMBSTP PKG (SHEET 4 OF 5)
									10 UNDER	± 0.2	DRAWN BY T. YASUI	DATE '02/03/06	MOLEX INCORPORATED				
									10 OVER 30 UNDER	± 0.25	CHECKED BY M. SASAO	DATE '03/03/31					
									30 OVER	± 0.3	APPROVED BY M. SASAO	DATE '03/03/31					
									ANGULAR ±3 °		MATERIAL NO.			DOCUMENT NO.	SHEET NO.		
									DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-55560-007		4 OF 5		
								REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



44mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

REVISED EC NO.: J2008-0360 DRAWN: SETO CHKD: Y0110 APPR: Y0110	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY S. A HARA	DATE '00/10/06	TITLE 0.5 B-TO-B PLUG ASSY (HGT=1.5) EMBSTP PKG (SHEET 5 OF 5)			
		10 OVER 30 UNDER	± 0.25	CHECKED BY M. SASAO	DATE '03/03/31				
		30 OVER	± 0.3	APPROVED BY M. SASAO	DATE '03/03/31	 MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.					
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-55560-007		5 OF 5	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									