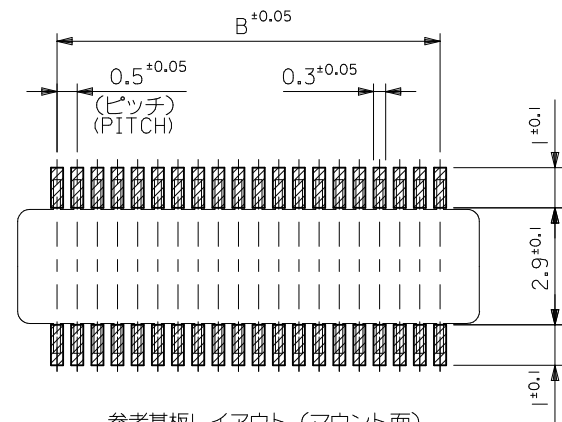
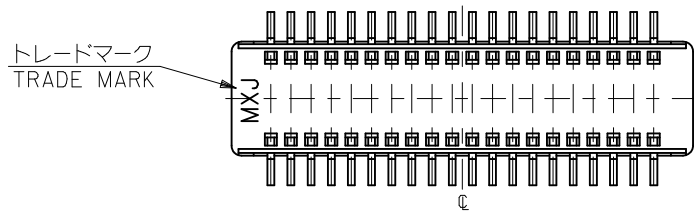
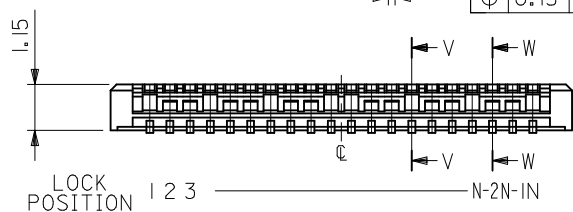
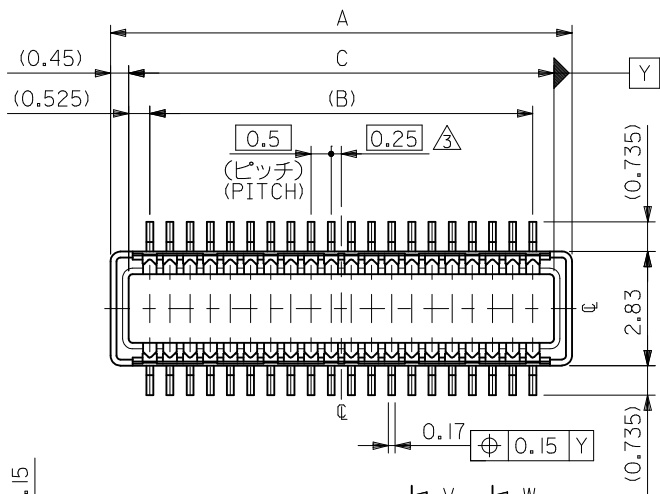
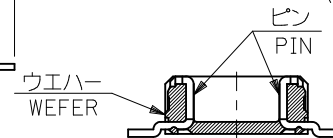
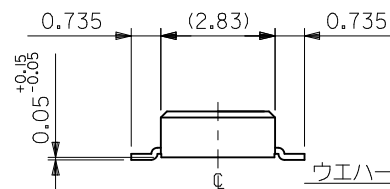
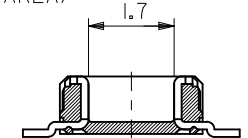




参考基板レイアウト (マウント面)
P.C. BOARD PATTERN
DIMENSION (REF.)
(MOUNTING AREA)



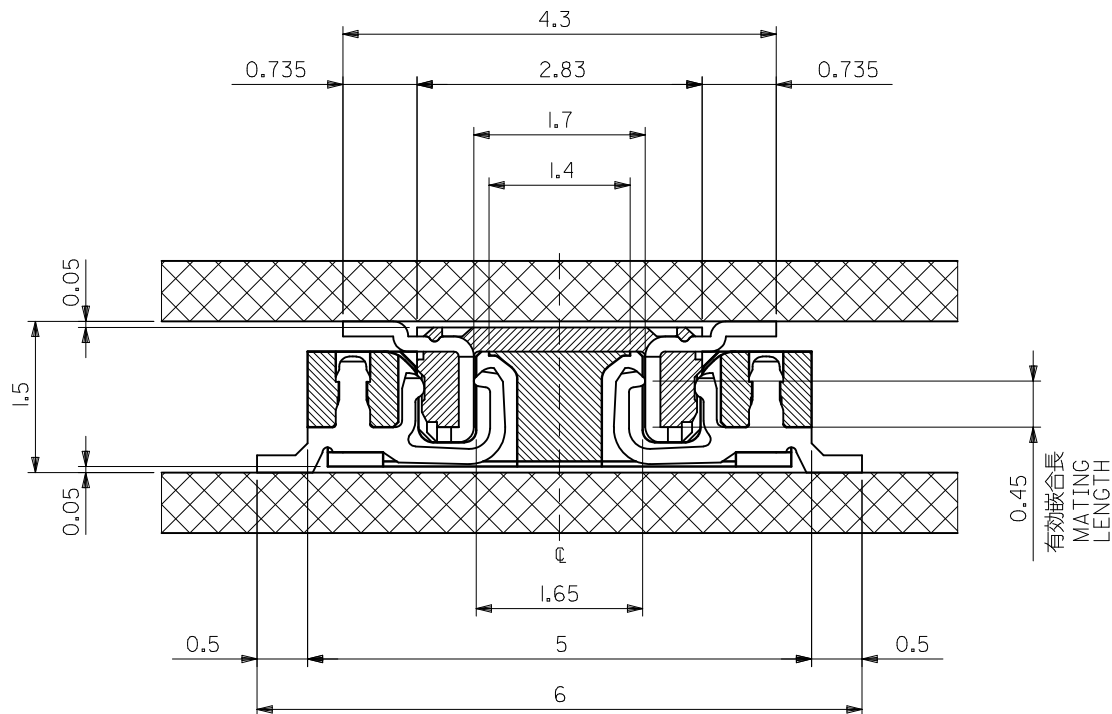
SECT.W-W(LOCK PART)



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
2,3,5,6,8,9,12,13,15,16,18,19	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
	4.55	3.5	5.45	55560-0161	16
LOCK POSITION	C	B	A	MATERIAL NO.	極数 CIRCUIT

REVISED EC NO: J2012-0135 DRWN: YON002 CHKD: TASAKAWA APPR: MSASAO	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION		
				MM ONLY		---	METRIC			
		10 UNDER	± 0.20	DRAWN BY	DATE	TITLE 0.5 B-TO-B CONN PLUG ASSY (HGT=1.5)				
		10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE					
		30 OVER	± 0.30	APPROVED BY	DATE	 MOLEX INCORPORATED				
		ANGULAR ± 3 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-55560-006			1 OF 2	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



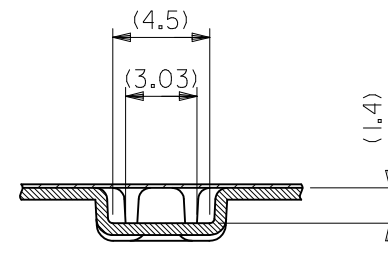
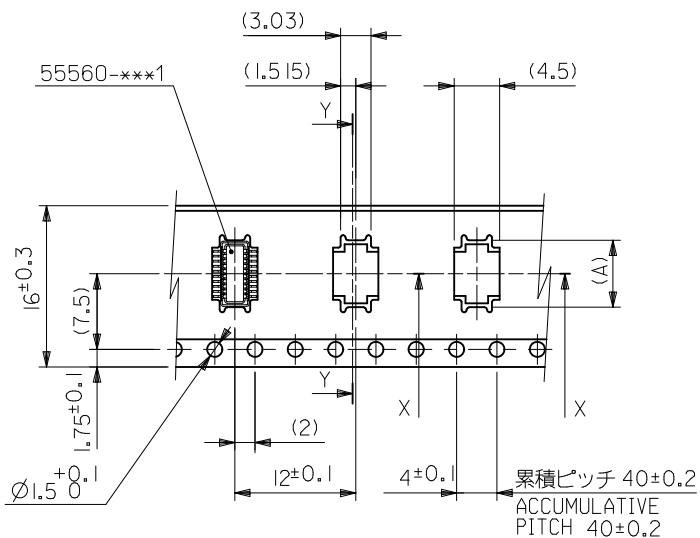
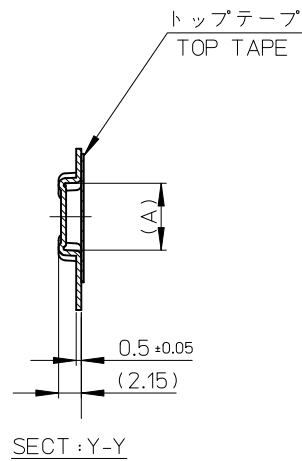
嵌合断面図 (参考)
MATED DRAWING (REF.)

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.

REVISED EC NO.: J2012-0135 DRAWN: YON002 CHKD: TASAKAWA APPR: MSASAO	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.20	DRAWN BY SAIHARA	DATE 2000/10/05	TITLE 0.5 B-TO-B CONN PLUG ASSY (HGT=1.5)				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MSASAO	DATE 2003/03/31					
		30 OVER	± 0.30	APPROVED BY MSASAO	DATE 2003/03/31	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO. SEE SHEET 1		DOCUMENT NO. SD-55560-006		SHEET NO. 2 OF 2		
		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						
REV										

10987654321

引き出し方向
PULL OUT
DIRECTIONSECTION X-X
SCALE 5:116mm幅キャリアテープ
16mm WIDTH CARRIER TAPE

16	17.5	6.65	55560-0207	55560-***7	20
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL No.	MODEL No.	極数 CIRCUIT

REVISED	EC NO. J2010-1529	DRWN:YON002	CHKD:SMARYAMA	APPR:MSASAO	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 2 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				
						ANGULAR ±3 °		MATERIAL NO.					
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-55560-007		SHEET NO. 2 OF 5	
						REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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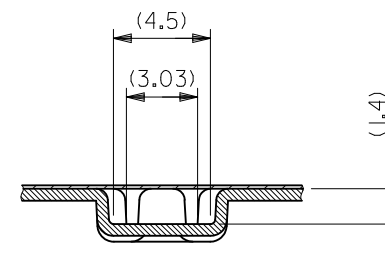
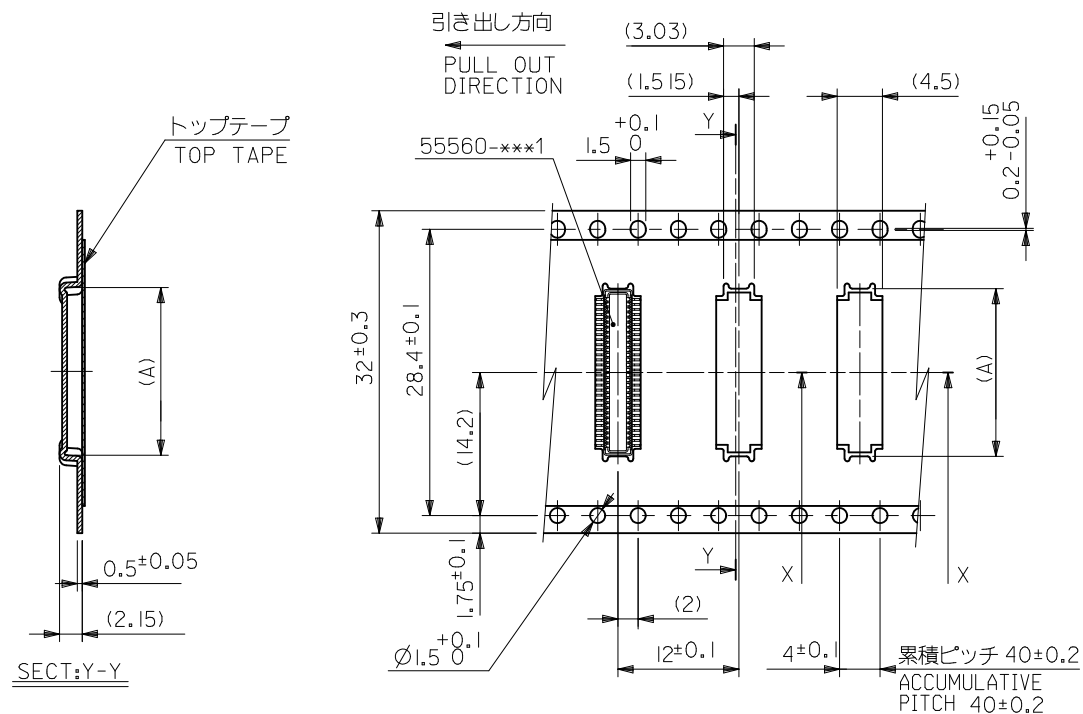
E

D

C

B

A



SECTION X-X
SCALE 5:1

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: J2010-1529 DRWN: YON002 CHKD: SMARUYAMA APPR: MSASAO 2010/01/28 2010/02/01 2010/02/02	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY T. YASUI	DATE '02/03/06	TITLE 0.5 B-TO-B PLUG ASSY (HGT=1.5) EMBSTP PKG (SHEET 4 OF 5) 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.
		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							

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10 9 8 7 6 5 4 3 2 1

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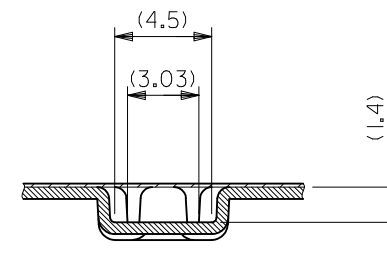
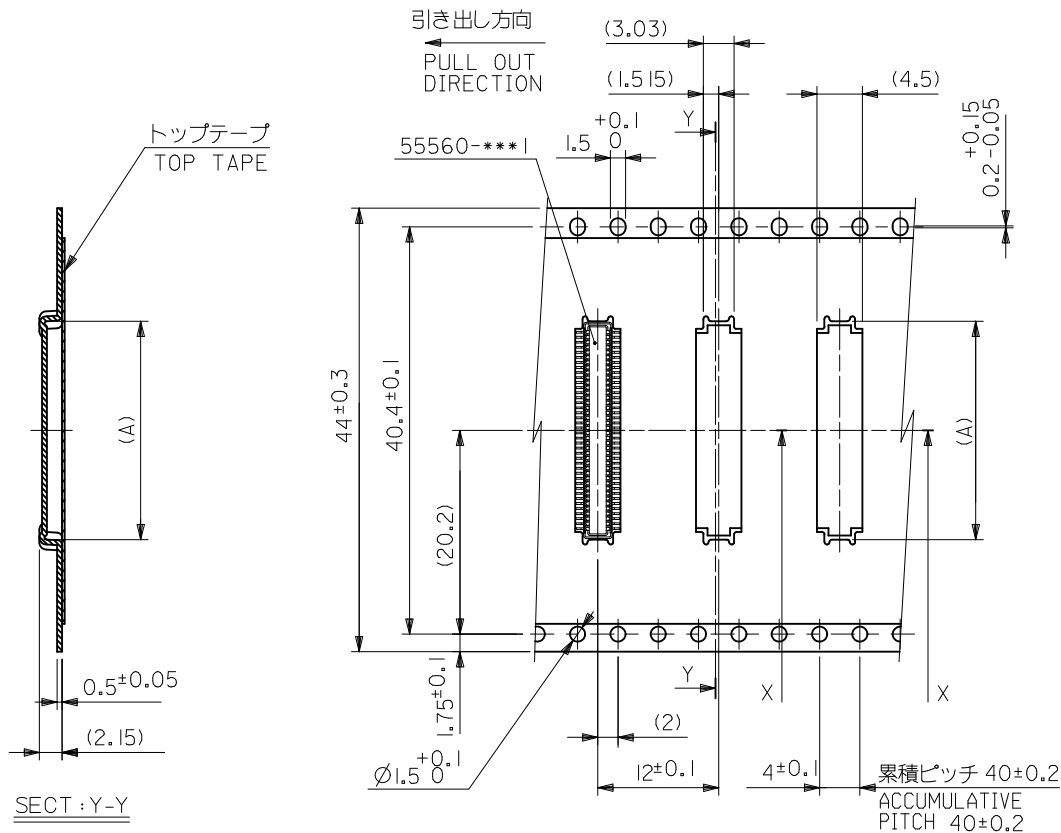
E

D

C

B

A



SECTION X-X
SCALE 5:1

44mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

44	45.5	21.65	55560-0807	55560-***7	80
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL No.	MODEL No.	極数 CIRCUIT

REVISED EC NO: J2010-1529 DRWN: YON002 CHKD: SMARUYAMA APPR: MSASAO 2010/01/28 2010/02/01 2010/02/01	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-T0-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.					DOCUMENT NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-55560-007		5 OF 5		
	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				