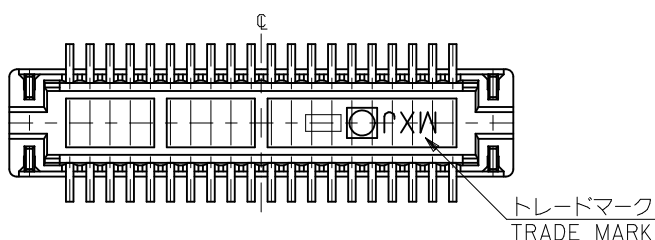
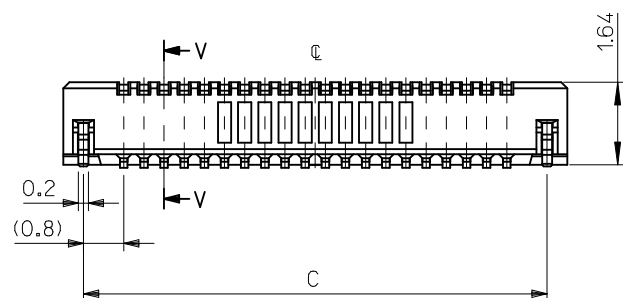
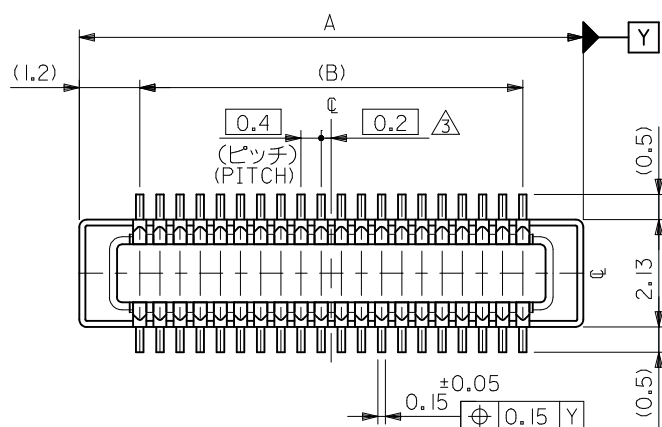
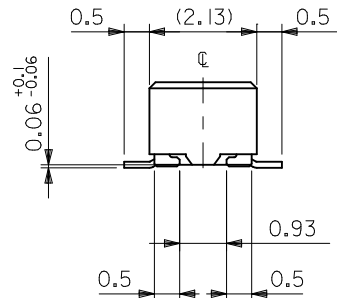


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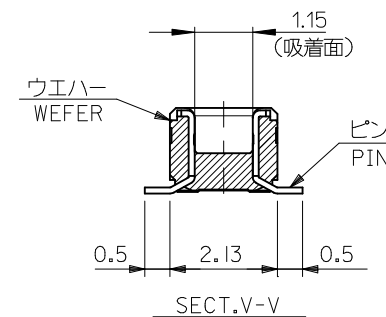


注記 NOTES:

1. 使用材料 MATERIAL
ウエハー：液晶ポリマー (LCP) ガラス充填 UL94V-0 (黒)
WAFER: LIQUID CRYSTAL POLYMER (GLASS FILLED)
UL94V-0 (COLOR: BLACK)
ピン：黄銅 (t=0.12)
PIN: BRASS (t=0.12)
金具：リン青銅 (t=0.2)
FITTING NAIL: PHOSPHOR BRONZE (t=0.2)
2. メッキ仕様 PLATING
ピン PIN
金メッキ 0.2 マイクロメートル以上 (コンタクト部)
GOLD 0.2MICROMETER 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 PLATING 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



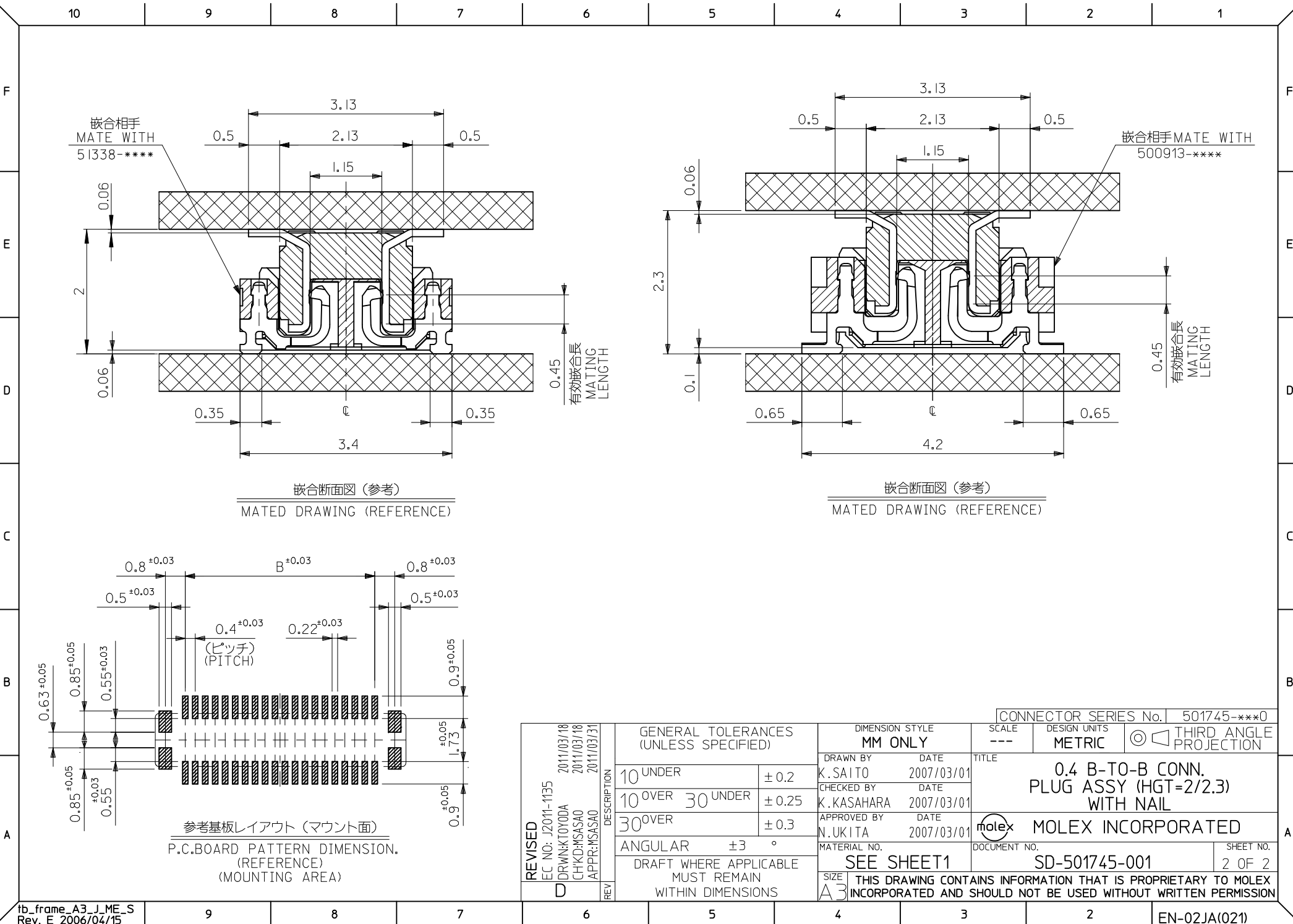
- △ (全極数/2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN.
4. 嵌合相手：51338シリーズ, 500913シリーズ
MATE WITH: 51338 SERIES, 500913SERIES.
 5. テール平坦度は、0.08以下
テール及び金具の平坦度は、0.1以下
TAIL COPLANARITY TO BE 0.08MAXIMUM
TAIL AND FITTING NAIL
COPLANARITY TO BE 0.1 MAXIMUM
 6. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT.



-	O	17.2	15.6	18.0	501745-0801	80
O	O	13.2	11.6	14.0	501745-0601	60
-	O	12.0	10.4	12.8	501745-0541	54
O	O	11.2	9.6	12.0	501745-0501	50
O	O	9.2	7.6	10.0	501745-0401	40
-	O	8.0	6.4	8.8	501745-0341	34
O	O	7.2	5.6	8.0	501745-0301	30
-	O	3.6	2.0	4.4	501745-9901	12
2.3	2.0	C	B	A	EMBOSSED PACKAGE	CKT.
MATED HEIGHT				ORDER NO. オーダー番号		

CONNECTOR SERIES No. 501745-***0

REVISED		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
EC NO: J2011-1135		10 UNDER ±0.2		DRAWN BY K. SAITO		DATE 2007/03/01		TITLE		0.4 B-TO-B CONN. PLUG ASSY (HGT=2/2.3) WITH NAIL	
DRWN:KTOYODA		10 OVER 30 UNDER ±0.25		CHECKED BY K. KASAHARA		DATE 2007/03/01		MOLEX INCORPORATED		SD-501745-001	
CHKD:MSASAO		30 OVER ±0.3		APPROVED BY N. UKITA		DATE 2007/03/01		DOCUMENT NO.		SHEET NO. 1 OF 2	
APPR:MSASAO		ANGULAR ±3 °		MATERIAL NO.		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3							



REVISED EC NO: J2011-1135 D 2011/03/18 DRW:KTOYODA CHK:DMSASAO APPR:MSASAO 2011/03/31	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	CONNECTOR SERIES No. 501745-***0		
				MM ONLY		---	METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY K. SAITO	DATE 2007/03/01	TITLE 0.4 B-TO-B CONN. PLUG ASSY (HGT=2/2.3) WITH NAIL				
		10 OVER 30 UNDER	±0.25	CHECKED BY K. KASAHARA	DATE 2007/03/01					
		30 OVER	±0.3	APPROVED BY N. UKITA	DATE 2007/03/01	MOLEX INCORPORATED				
	ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET1		SD-501745-001		2 OF 2				
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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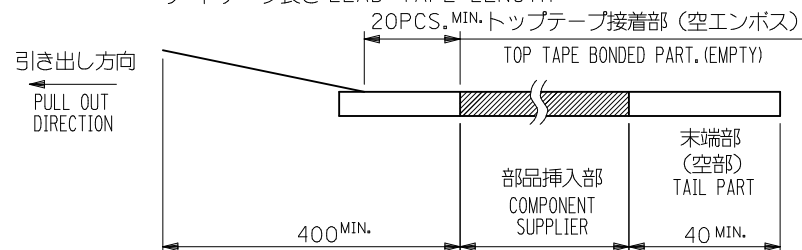
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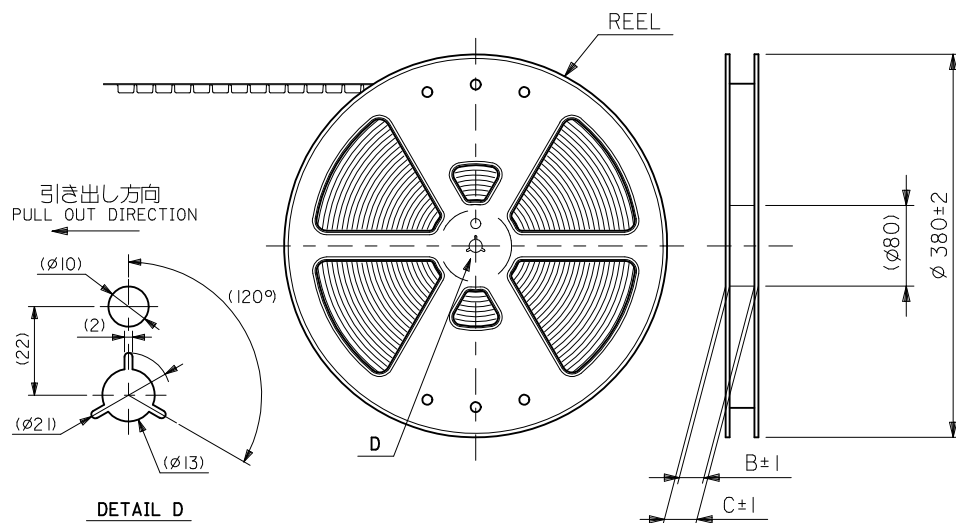
1

NOTES

- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 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



- 材料 MATERIAL
キャリアテープ (CARRIER TAPE) : ポリスチレン (POLYSTYRENE) (30-80CKT)
ポリプロピレン (POLYPROPYLENE) (12CKT)
トップテープ (TOP TAPE) : 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>
- ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT.



DETAIL D

REVISED EC NO: J2011-1135 2011/03/18 DRWNG:K TOYODA CHKD:MSASAO 2011/03/22 APPR:MSASAO 2011/03/31	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY K. SAITO	DATE 2007/03/01	TITLE 0.4 B/B CONN. PLUG ASSY (HGT=2/2.3) EMBSTP PKG				
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. KASAHARA	DATE 2007/03/01					
		30 OVER	± 0.3	APPROVED BY N. UKITA	DATE 2007/03/01	 MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.					DOCUMENT NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501745-002				
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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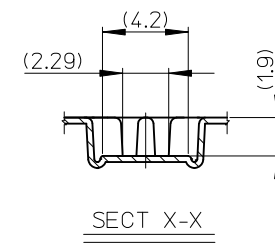
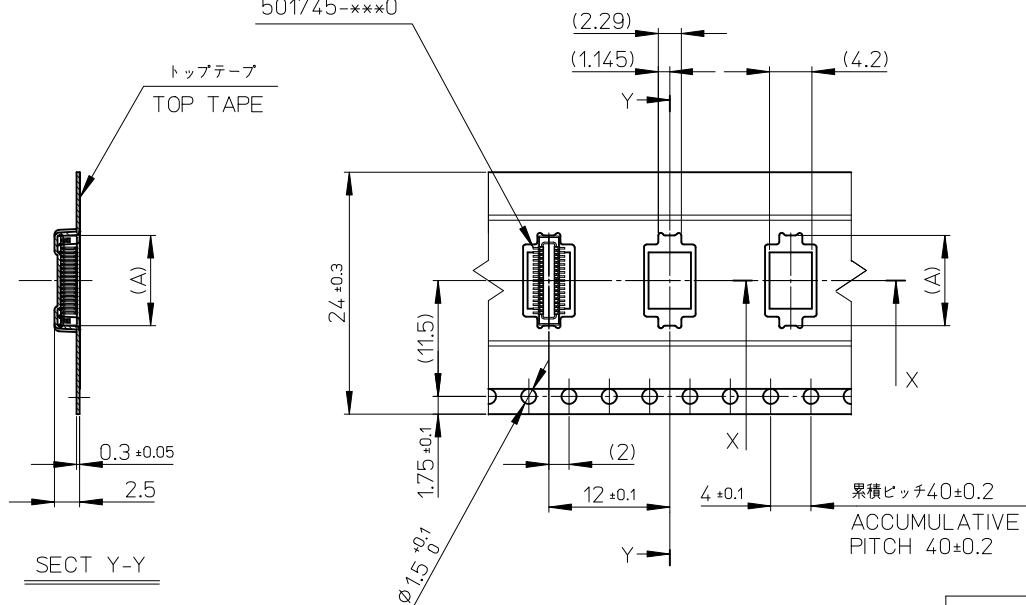
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引き出し方向
PULL OUT
DIRECTION

501745-***0

トップテープ
TOP TAPE



24	29.4	25.4	14.16	501745-0601	60
			12.96	501745-0541	54
			12.16	501745-0501	50
			10.16	501745-0401	40
			8.96	501745-0341	34
			8.16	501745-0301	30
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED PACKAGE ORDER NO.	極数 CKT.

REVISED EC NO: J2011-1135 DRWK:TOYODA CHKD:MSASAO APPR:MSASAO 2011/03/18 2011/03/22 2011/03/31	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/B CONN. PLUG ASSY (HGT=2/2.3) EMBSTP PKG								
		10 OVER 30 UNDER	± 0.25	K.SAITO	2007/03/01									
		10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE									
	30 OVER	± 0.3	K.KASAHARA	2007/03/01	MOLEX INCORPORATED									
	ANGULAR ± 3 °	APPROVED BY	DATE											
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.		DOCUMENT NO.								SHEET NO.	
			SEE TABLE		SD-501745-002								2 OF 4	
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

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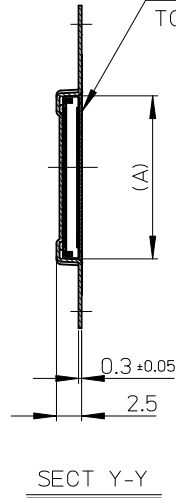
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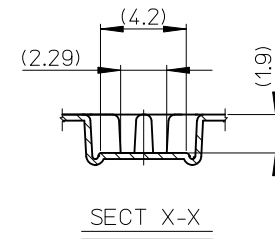
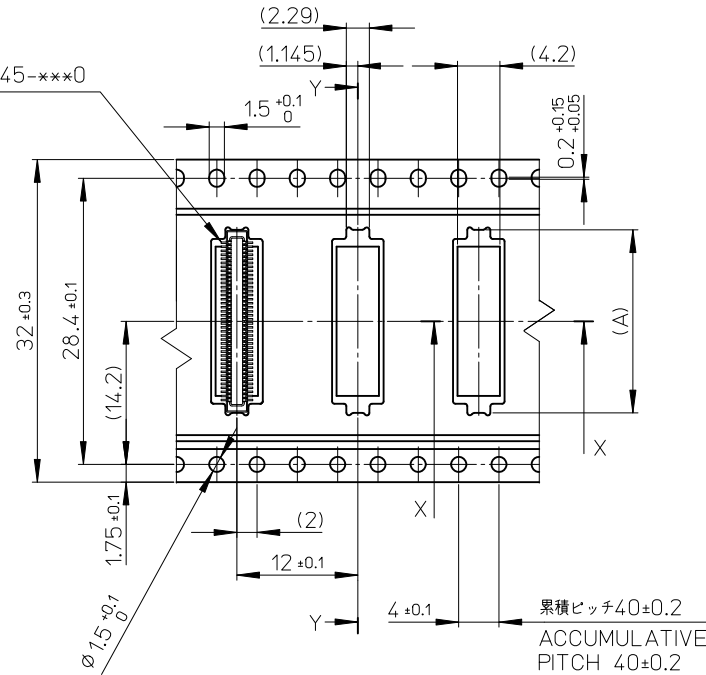
引き出し方向

PULL OUT
DIRECTION

501745-***0

トップテープ
TOP TAPE

SECT Y-Y



SECT X-X

32	37.4	33.4	18.16	501745-0801	80
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED PACKAGE ORDER NO.	極数 CKT.

CONNECTOR SERIES No. 501745-***0

REVISED EC NO: J2011-1135 DRWN:KTOYODA CHKD:MSASAO APPR:MSASAO	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/B CONN. PLUG ASSY (HGT=2/2.3) EMBSTP PKG				
		10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE					
		30 OVER	± 0.3	APPROVED BY	DATE					
	ANGULAR	± 3 °	MATERIAL NO.		DOCUMENT NO.					SHEET NO.
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501745-002					3 OF 4	
0	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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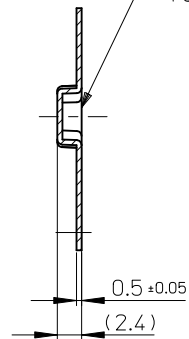
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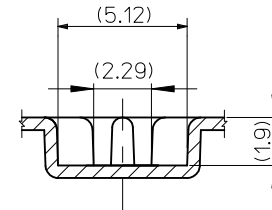
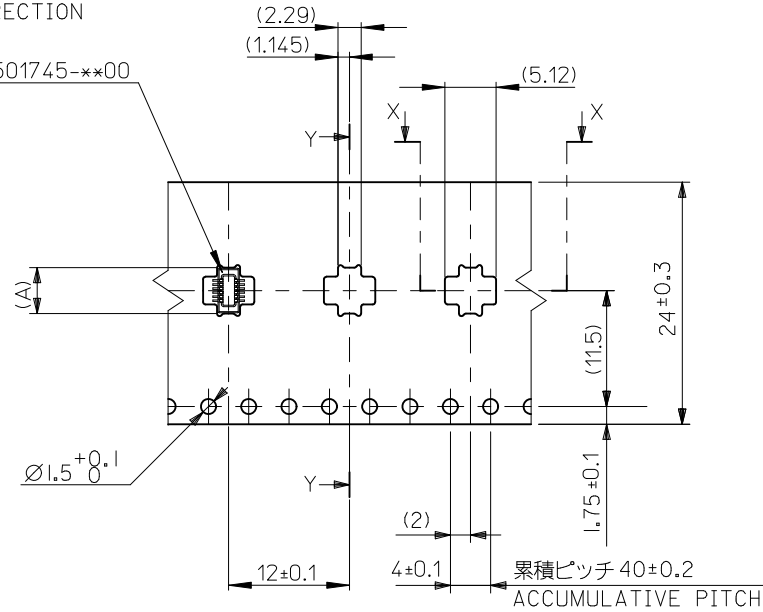
引き出し方向
PULL OUT DIRECTION

501745-**-00

トップテープ
TOP TAPE



SECT. Y-Y



SECT. X-X

注記) 製品がポケット内に問題なく収まること。
NOTE. Pocket should contain product smoothly.

24	29.4	25.4	4.56	501745-9901	12
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED PACKAGE ORDER NO.	極数 CKT.

CONNECTOR SERIES No. 501745-**-0

REVISED EC NO: J2011-1135 DRWNG:KTOYODA CHKD: APPR:MSASAO REV D	DESCRIPTION 2011/03/22 2011/03/31	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY KTOYODA	DATE 2011/03/22	TITLE 0.4 B/B CONN. PLUG ASSY (HGT=2/2.3) EMBSTP PKG				
		10 OVER 30 UNDER	±0.25	CHECKED BY	DATE					
		30 OVER	±0.3	APPROVED BY MSASAO	DATE 2011/03/28	MOLEX INCORPORATED				
		ANGULAR ±1 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-501745-002		4 OF 4	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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