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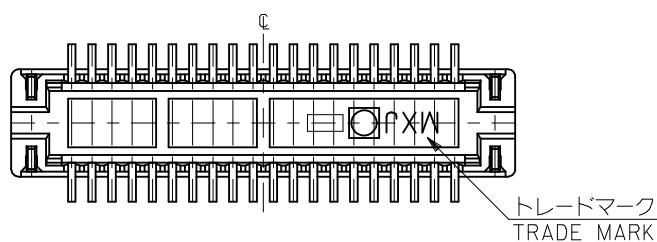
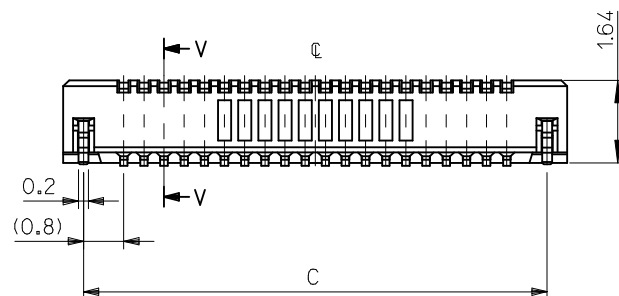
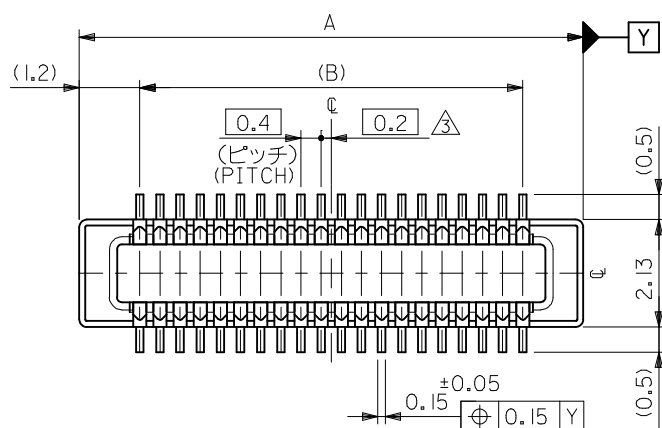
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注記 NOTES:

1. 使用材料 MATERIAL

ウェハー：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)

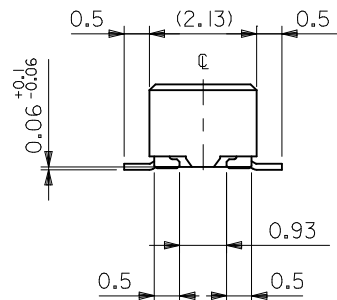
金メッキ 0.4 マイクロメートル以下 (テール部)
 GOLD 0.4MICROMETER MAXIMUM (TAIL AREA)

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

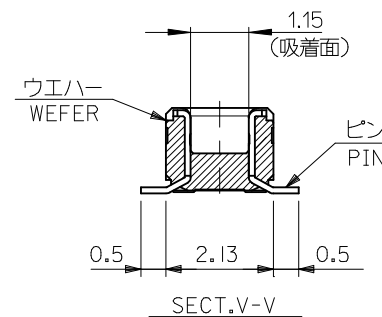


③ (全極数/2) = 偶数の場合に適用。
 APPLY FOR (CIRCUIT/2)=EVEN.

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	15.2	13.6	16.0	501745-0701	70
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. J2015-0594	2014/10/31	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		molex	
DRWN: YSATO06	2014/11/05	10 OVER 30 UNDER	±0.25	CHECKED BY K. KASAHARA	DATE 2007/03/01						
CHKD: TASAKAWA	2014/11/06	30 OVER	±0.3	APPROVED BY N. UKITA	DATE 2007/03/01						
APPR: KMORIKAWA		ANGULAR	±3 °	MATERIAL NO.		DOCUMENT NO.		SD-501745-001		SHEET NO. 1 OF 2	
G		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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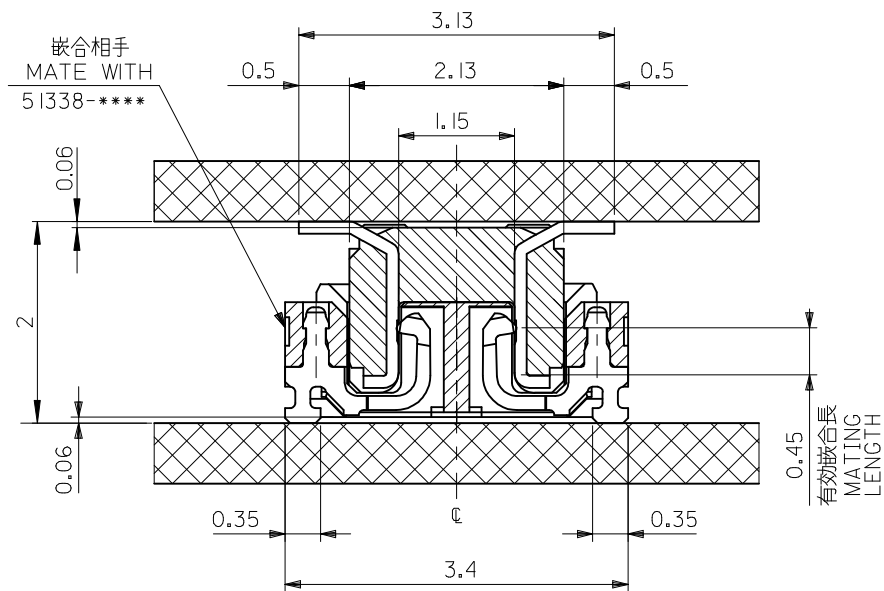
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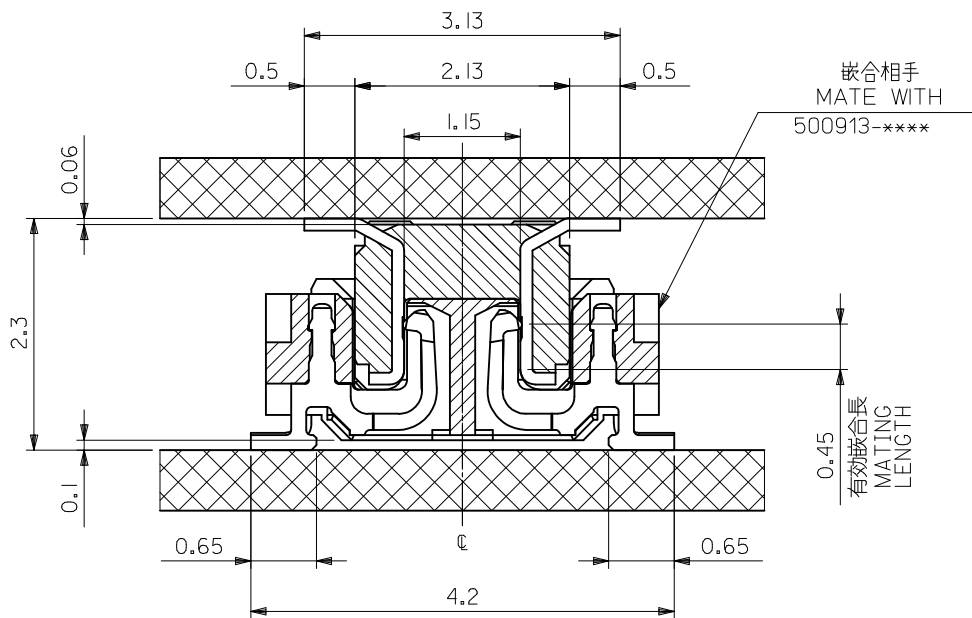
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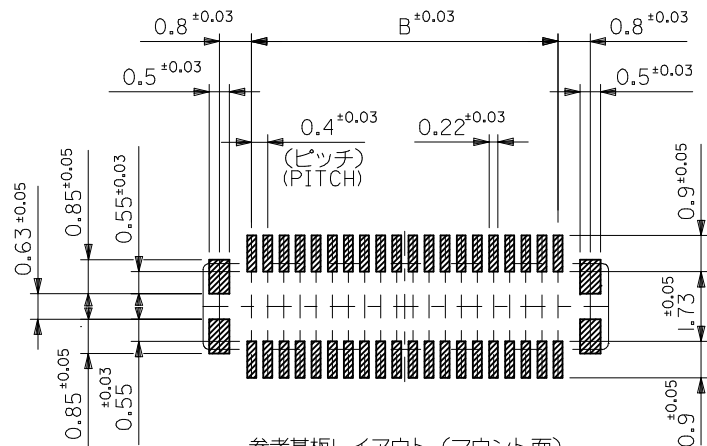
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嵌合断面図 (参考)
MATED DRAWING (REFERENCE)

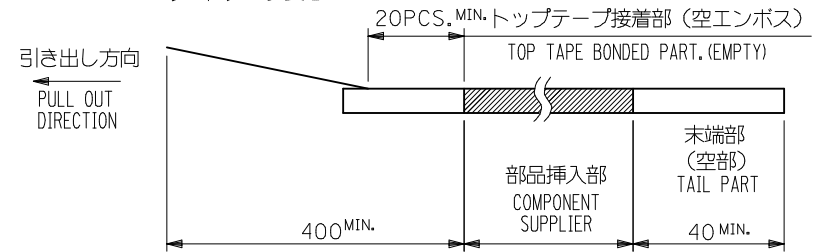


嵌合断面図 (参考)
MATED DRAWING (REFERENCE)

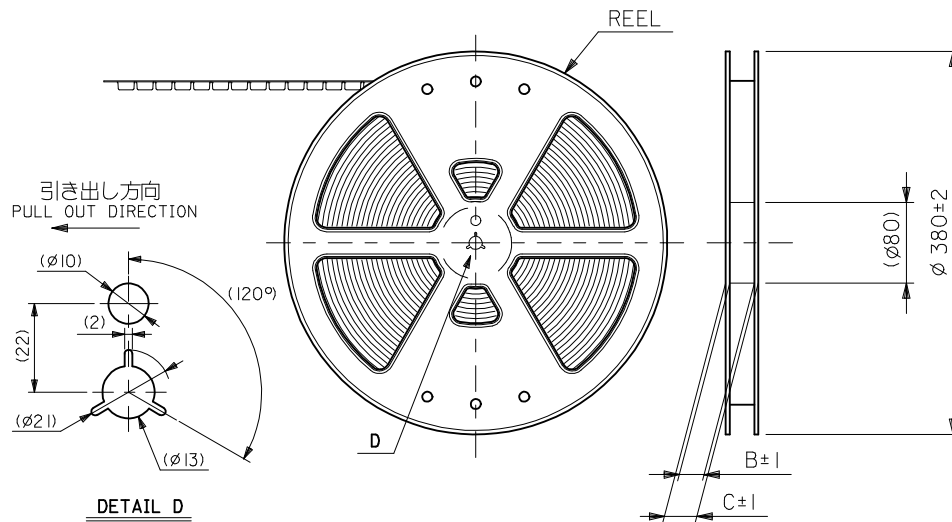


NOTES

- 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



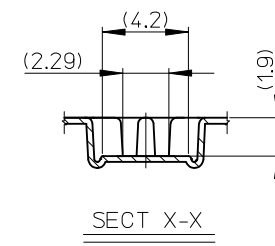
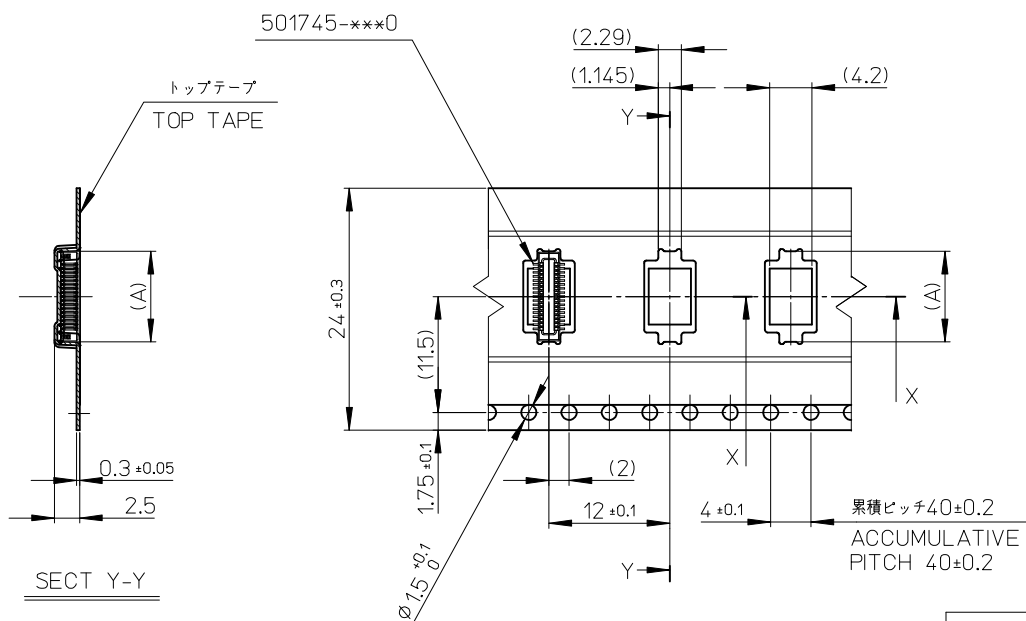
- 材料 MATERIAL
キャリアテープ (CARRIER TAPE) : ポリスチレン (POLYSTYRENE) (30-80CKT)
ポリプロピレン (POLYPROPYLENE) (12CKT)
トップテープ (TOP TAPE) : PET, PE, PEF
リール (REEL) : ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT.



DETAIL D

REVISED	EC NO.: J2014-4234	DRAWN: YSAT006 CHKD: TASAKAWA APPR: KMORI KAWA	2014/02/05 2014/05/09 2014/05/12	DESCRIPTION	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 molex			
					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				
					ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-501745-002			1 OF 4
REV						SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

引き出し方向
PULL OUT
DIRECTION



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)	オーダー番号 ORDER NO.	極数 CKT.

REVISED EC NO: J2014-1234 DRWN: YSAI006 CHKD: TASAKAWA APPR: KMORIKAWA 2014/02/05 2014/05/09 2014/05/12	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---		DESIGN UNITS METRIC		CONNECTOR SERIES No. 501745-***0					
		10 UNDER	± 0.2	DRAWN BY	DATE	TITLE 0.4 B/B CONN. PLUG ASSY (HGT=2/2.3) EMBSTP PKG molex									
		10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE										
		30 OVER	± 0.3	APPROVED BY	DATE										
		ANGULAR ± 3 °		MATERIAL NO.											
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO.		SD-501745-002		SHEET NO. 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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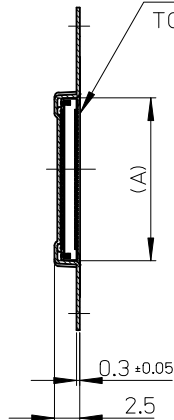
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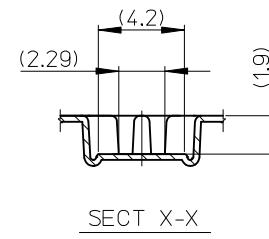
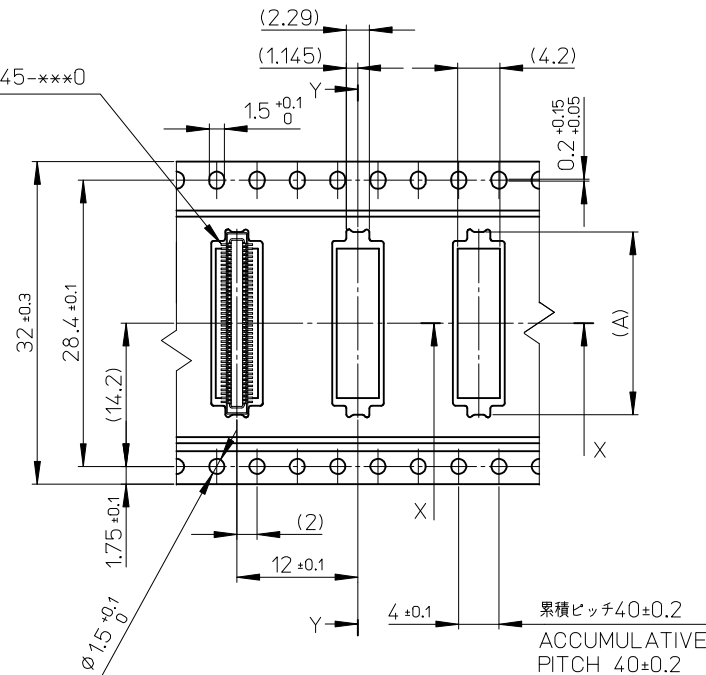
引き出し方向

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
			16.16	501745-0701	70
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	オーダー番号 ORDER NO.	極数 CKT.

CONNECTOR SERIES No. 501745-***0

REVISED EC NO: J2014-1234 DRWN:YSAI006 CHKD:TASAKAWA APPR:KMORI KAWA 2014/02/05 2014/05/09 2014/05/12	DESCRIPTION	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 molex				
		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					
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-501745-002				3 OF 4	
	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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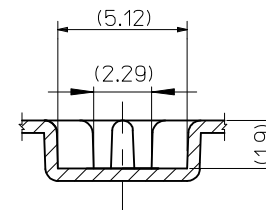
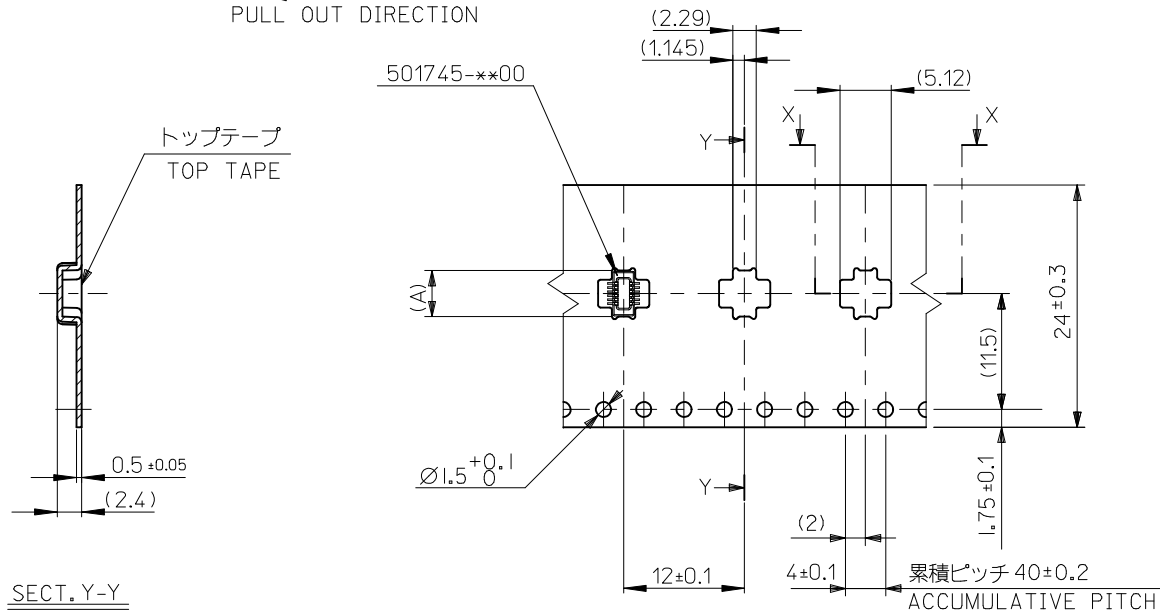
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引き出し方向
PULL OUT DIRECTION



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)	オーダー番号 ORDER NO.	極数 CKT.

CONNECTOR SERIES No. 501745-**-0

REVISED EC NO: J2014-1234 DRWN: YSATO06 CHKD: TASAKAWA APPR: KMORIKAWA 2014/02/05 2014/05/09 2014/05/12	DESCRIPTION	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	DOCUMENT NO. SD-501745-002				
		ANGULAR ±1 °		MATERIAL NO.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-501745-002					
	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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