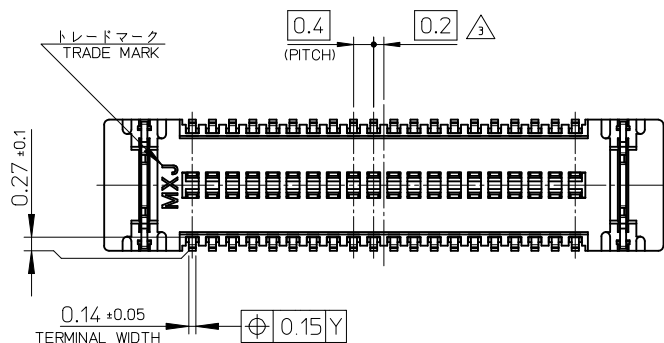




17.5	15.6	19.1	502426-8010	80
14.3	12.4	15.9	502426-6410	64
13.5	11.6	15.1	502426-6010	60
11.5	9.6	13.1	502426-5010	50
10.3	8.4	11.9	502426-4410	44
9.5	7.6	11.1	502426-4010	40
8.3	6.4	9.9	502426-3410	34
7.9	6.0	9.5	502426-3210	32
7.5	5.6	9.1	502426-3010	30
6.7	4.8	8.3	502426-2610	26
6.3	4.4	7.9	502426-2410	24
5.9	4.0	7.5	502426-2210	22
5.5	3.6	7.1	502426-2010	20
4.3	2.4	5.9	502426-1410	14
3.1	1.2	4.7	502426-0810	8
C	B	A	EMBOSSSED PACKAGE	極数
			オーダー番号 ORDER No.	CIRCUITS

CONNECTOR SERIES No. 502426-**19

SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
---------------	------------------------	---------------------------

0.4 B-T-O-B CONN. HGT=1.0
W=2.6 REC ASSY

3  MOLEX INCORPORATED

DOCUMENT NO. SD-502426-001	SHEET NO. 1 OF 2
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DIMENSION STYLE
MM ONLY

DRAWN BY	DATE
----------	------

RTAKEUCHI 2007/10/03

CHECKED BY	DATE
MSASAO	2007/10/03

APPROVED BY	DATE
-------------	------

MSASAO 2007/10/03

10/10/10	2007/10/10
MATERIAL NO.	

SEE TABLE

SIZE	THIS DRAWING CONT
------	-------------------

A3 INCORPORATED AND

GENERAL TOLERANCES
(UNLESS SPECIFIED)

[illegible]

~~10 UNDER~~ ~~± ---~~

10 OVER	20 UNDER	+ ---
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10	50	1
COVER		

30° OVER ± ---

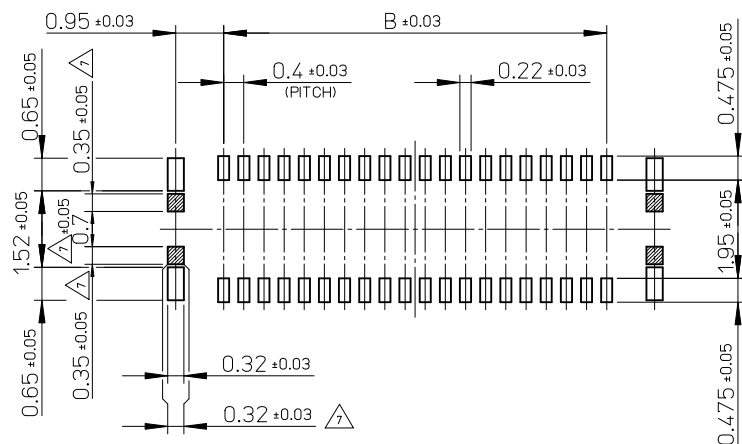
~~ANGULAR~~ $\pm$ --- $\circ$

DRAFT WHERE APPLICABLE

MUST REMAIN

WITHIN DIMENSIONS

	REVISED
	EC NO: J2011-1598
	DRWN: KTOYODA 2011/05/23
	CHK'D: TASAKAWA 2011/05/25
	APPR: MSASAO 2011/06/16
REV	DESCRIPTION



P.C. BOARD PATTERN LAYOUT
(REFERENCE)

注記 NOTES

1. 使用材料 MATERIAL

ハウジング: 液晶ポリマー (LCP) ガラス充填 UL94V-0 (黒)
HOUSING: LIQUID CRYSTAL POLYMER (GLASS FILLED) UL94V-0 (COLOR: BLACK)

ターミナル: りん青銅 (t=0.1)
TERMINAL: PHOSPHOR BRONZE (t=0.1)

金具: りん青銅 (t=0.12)
FITTING NAIL: PHOSPHOR BRONZE (t=0.12)

2. メッキ仕様 PLATING

ターミナル TERMINAL

コンタクト部: 金メッキ 0.1 マイクロメートル以上
CONTACT AREA: GOLD 0.1 MICROMETER MINIMUM.

テール部: 金メッキ 0.05 マイクロメートル以上
TAIL AREA: GOLD 0.05 MICROMETER 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 1.0 MICROMETER MINIMUM

※コンタクト部とテール部はニッケルメッキによって分断されている金メッキです。
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.

※封孔処理品

金具 FITTING NAIL

フラッシュ金メッキ

FLASH Au PLATING

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 1.0 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: 502430 シリーズ
MATE WITH: 502430 SERIES.

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 0.08 MAXIMUM.
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM.

6. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT.

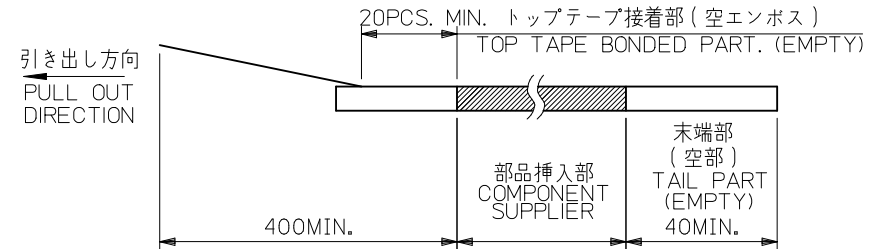
△7 斜線部はパターン書込み禁止範囲と半田禁止範囲を示す。

ただし、斜線部に補強金具と同一配線を配置する場合はレジストを施し、この部分に半田は無きこと。
NO PATTERN CIRCUIT AND NO SOLDER ALLOWED IN THE SHADED AREA.
HOWEVER, IF NEEDED TO ADD A TRACE OF THE SAME CIRCUIT, PUT THE SOLDER-RESIST,
YET NO SOLDER ALLOWED IN THE AREA.

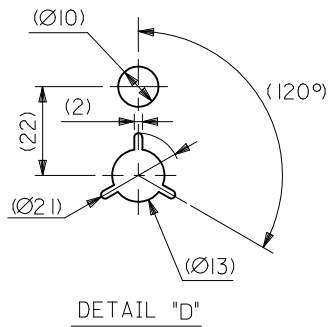
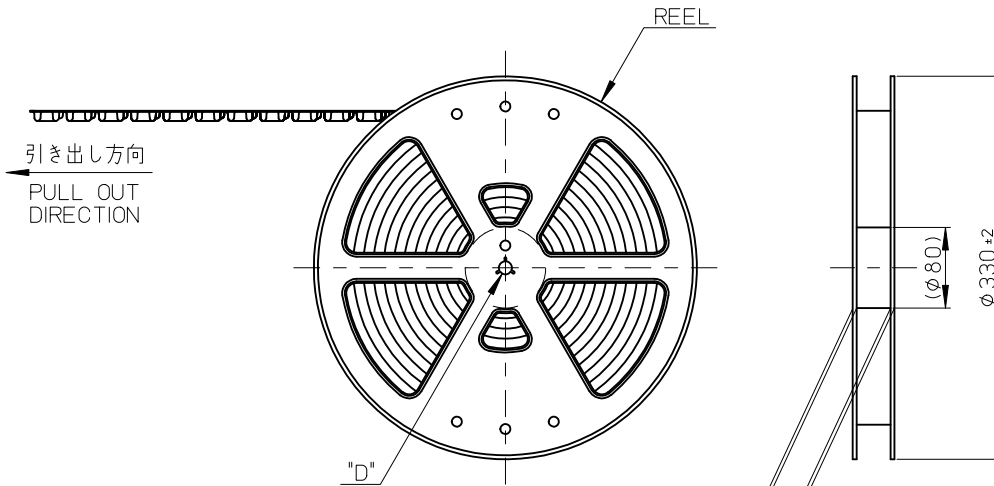
REVISED	EC NO: J2011-1598 DRW:KTOYODA CHK'D:TASAKAWA APPR:MSASAO	2011/05/23 2011/05/25 2011/06/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				10 UNDER ± ---		DRAWN BY DATE		TITLE 0.4 B-TO-B CONN. HGT=1.0 W=2.6 REC ASSY		
				10 OVER 30 UNDER ± ---		RTAKEUCHI 2007/10/03				
				30 OVER ± ---		CHECKED BY DATE				
				ANGULAR ± --- °		MSASAO 2007/10/03		MOLEX INCORPORATED		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY DATE				
						MSASAO 2007/10/03				
REV					MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
					SEE SHEET 1		SD-502426-001		2 OF 2	
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

注記 NOTES

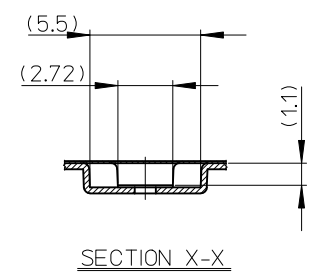
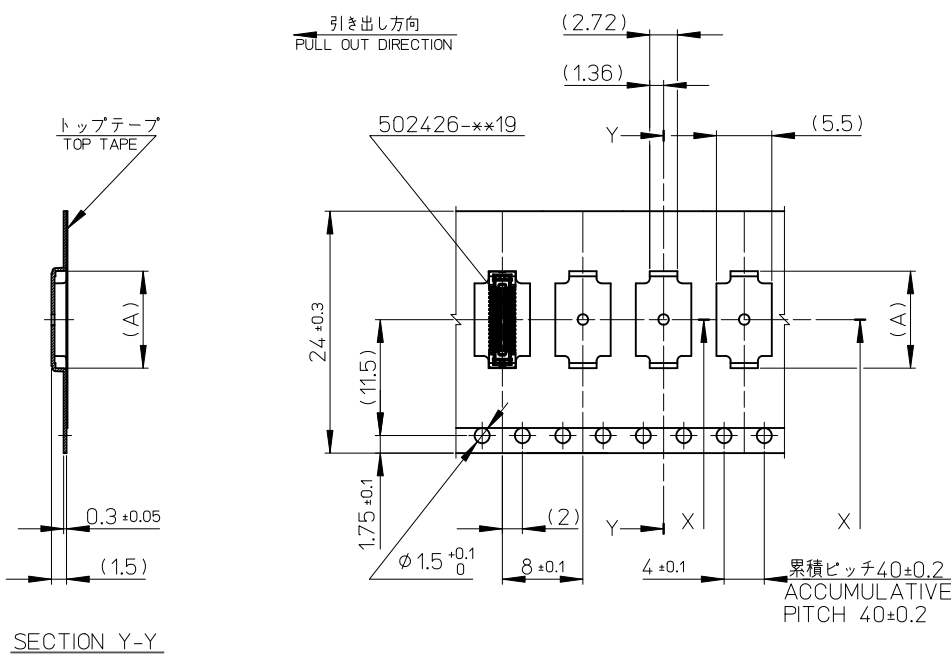
- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量 : 3000 個/リール
NUMBER OF CONNECTORS : 3000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- 材料 MATERIAL
キャリアテープ (CARRIER TAPE) : ポリスチレン (POLYSTYRENE)
トップテープ (TOP TAPE) : PET , OTHER
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



REVISED EC NO.: J2011-0016 DRWN: TANIGUCHI 012010/07/05 CHKD: MSASAO 2010/07/05 APPR: MSASAO 2010/07/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	MODEL NO. 502426-002		THIRD ANGLE PROJECTION	
		10 UNDER ± ---		DRAWN BY DATE RTAKEUCHI 2007/10/03		TITLE 0.4 B-TO-B CONN. HGT=1.0 REC ASSY EMBSTP PKG					
		10 OVER 30 UNDER ± ---		CHECKED BY DATE MSASAO 2007/10/03							
		30 OVER ± ---		APPROVED BY DATE MSASAO 2007/10/03		MOLEX MOLEX INCORPORATED					
		ANGULAR ± --- °		MATERIAL NO. SEE TABLE							DOCUMENT NO. SD-502426-002
	REV	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							



24mm 幅キャリアテープ
24mm WIDTH CARRIER TAPE

24	29.4	25.4	16.02	502426-6410		64
			15.22	502426-6010		60
			13.22	502426-5010		50
			12.02	502426-4410		44
			11.22	502426-4010		40
			10.02	502426-3410		34
			9.62	502426-3210		32
			9.22	502426-3010		30
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL No.		CKT.
				MODEL No.	502426-**10	

REVISED EC NO: J2011-0016 DRWN: TIANIGUCHI 012010/07/05 CHKD: MSASAO 2010/07/05 APPR: MSASAO 2010/07/07	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	± ---	DRAWN BY RTAKEUCHI	DATE 2007/10/03	TITLE 0.4 B-TO-B CONN. HGT=1.0 REC ASSY EMBSTP PKG					
		10 OVER 30 UNDER	± ---	CHECKED BY MSASAO	DATE 2007/10/03						
		30 OVER	± ---	APPROVED BY MSASAO	DATE 2007/10/03	MOLEX INCORPORATED					
		ANGULAR	± --- °	MATERIAL NO.		DOCUMENT NO.					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE	SD-502426-002		SHEET NO. 3 OF 4			

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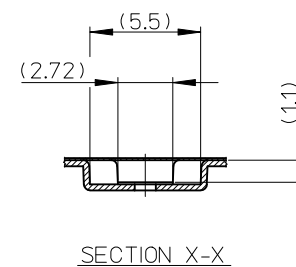
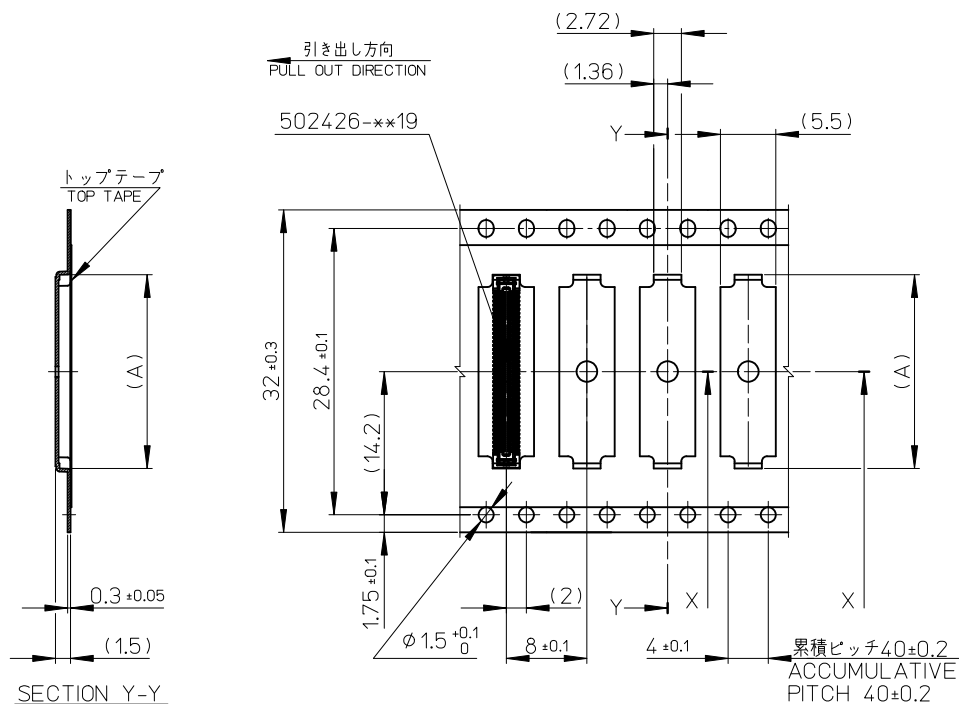
E

D

C

B

A



32mm 幅キャリアテープ
32mm WIDTH CARRIER TAPE

32	37.4	33.4	19.22	502426-8010	80
キャリアテープ幅 CARRIER TAPE WIDTH		C	B	(A)	MODEL No. 502426-**10

REVISED EC NO: J2011-0016 DRWN: TIAN GUCHI 012010/07/05 CHKD: MSASAO 2010/07/05 APPR: MSASAO 2010/07/07 J	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± ---	DRAWN BY RTAKEUCHI	DATE 2007/10/03	TITLE 0.4 B-T0-B CONN. HGT=1.0 REC ASSY EMBSTP PKG			
		10 OVER 30 UNDER	± ---	CHECKED BY MSASAO	DATE 2007/10/03				
		30 OVER	± ---	APPROVED BY MSASAO	DATE 2007/10/03	MOLEX INCORPORATED			
		ANGULAR	± --- °	MATERIAL NO. SEE TABLE					DOCUMENT NO. SD-502426-002
		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								

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