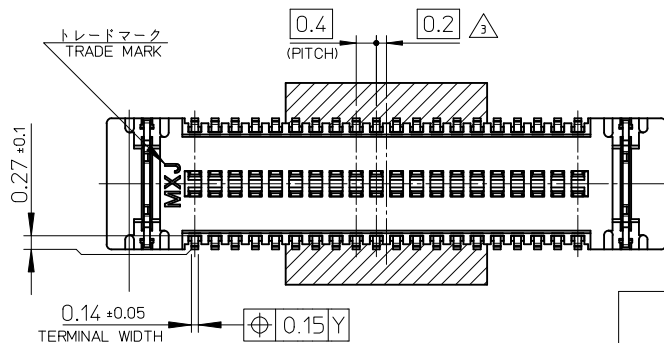
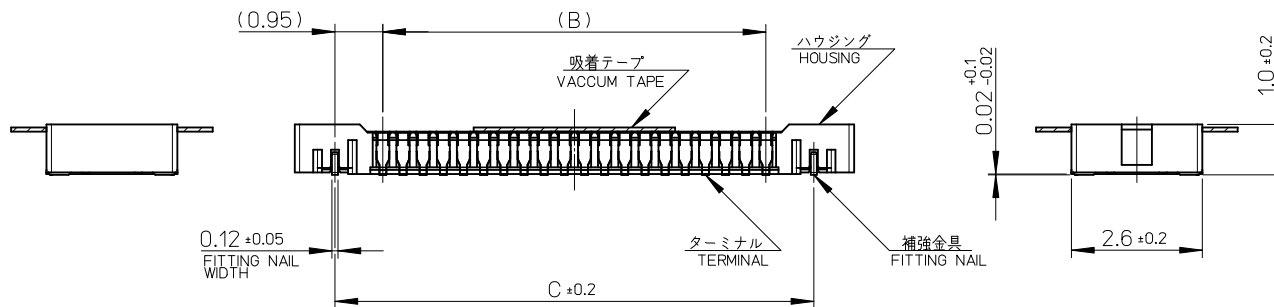
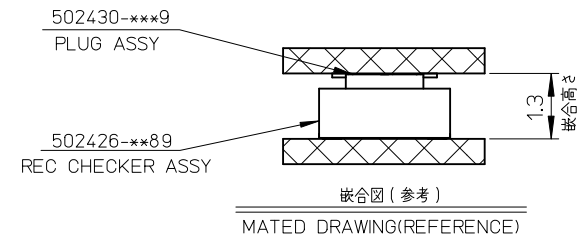
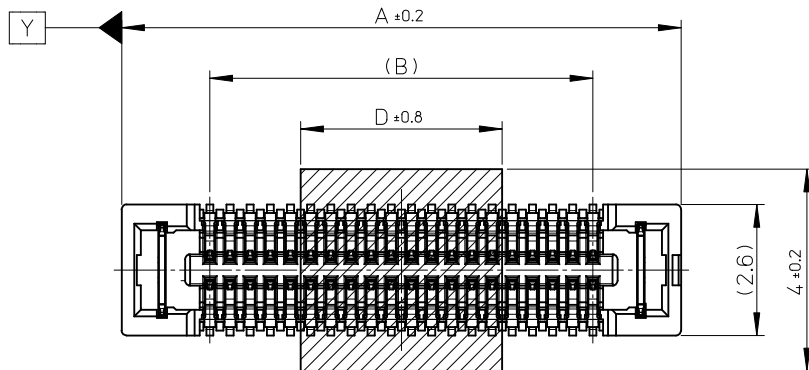
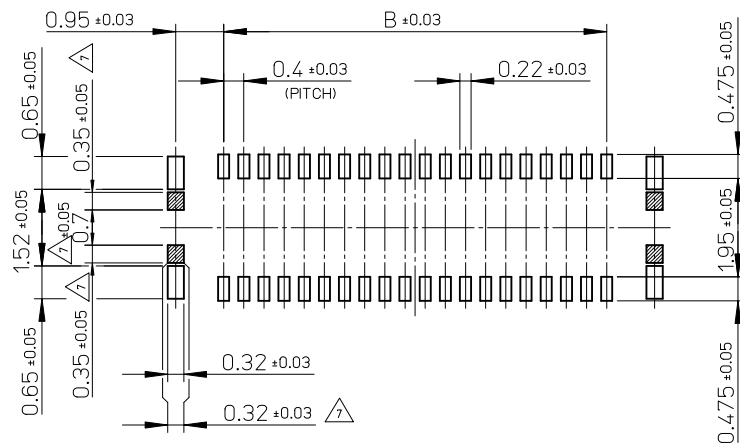




10.0	17.5	15.6	19.1	502426-8080	502426-8089	80
7.0	13.5	11.6	15.1	502426-6080	502426-6089	60
	11.5	9.6	13.1	502426-5080	502426-5089	50
4.0	9.5	7.6	11.1	502426-4080	502426-4089	40
	7.9	6.0	9.5	502426-3280	502426-3289	32
3.4	6.7	4.8	8.3	502426-2680	502426-2689	26
	6.3	4.4	7.9	502426-2480	502426-2489	24
	5.9	4.0	7.5	502426-2280	502426-2289	22
	5.5	3.6	7.1	502426-2080	502426-2089	20
2.4	4.3	2.4	5.9	502426-1480	502426-1489	14
D	C	B	A	EMBOSSD TAPE		MODEL No. : 502426-****
				ORDER No.	MATERIAL No.	CKT.

REVISED EC NO: J2011-1598 DRWNG:K TOYODA CHKD:TASAKAWA APPR:MSASAO	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± ---	DRAWN BY RTAKEUCHI	DATE 2007/12/26	TITLE 0.4 B-TO-B CONN. HGT=1.0 W=2.6 REC CHECKER ASSY WITH TAPE				
		10 OVER 30 UNDER	± ---	CHECKED BY MSASAO	DATE 2007/12/26					
		30 OVER	± ---	APPROVED BY MSASAO	DATE 2007/12/26					
		ANGULAR ± --- °		MATERIAL NO.		MOLEX INCORPORATED				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-502426-007				
				SIZE A3		SHEET NO. 1 OF 2				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										



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 ）
吸着テープ：ポリイミド
VACUUM TAPE： POLYIMIDE

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.

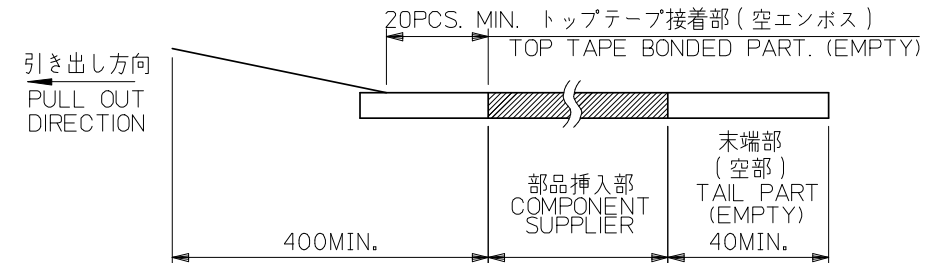
6. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT.

△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.

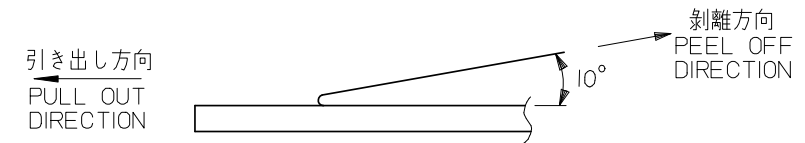
REVISED EC NO: J2011-1598 2011/05/23 DRW:K TOYODA CH'D: TASAKAWA 2011/05/25 APPR:MSASAO 2011/06/16	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER ± ---		DRAWN BY DATE RTAKEUCHI 2007/12/26		TITLE 0.4 B-TO-B CONN. HGT=1.0 W=2.6 REC CHECKER ASSY WITH TAPE			
		10 OVER 30 UNDER ± ---		CHECKED BY DATE MSASAO 2007/12/26					
		30 OVER ± ---		APPROVED BY DATE MSASAO 2007/12/26		MOLEX INCORPORATED			
		ANGULAR ± --- °		MATERIAL NO. SEE SHEET 1					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

注記 NOTES

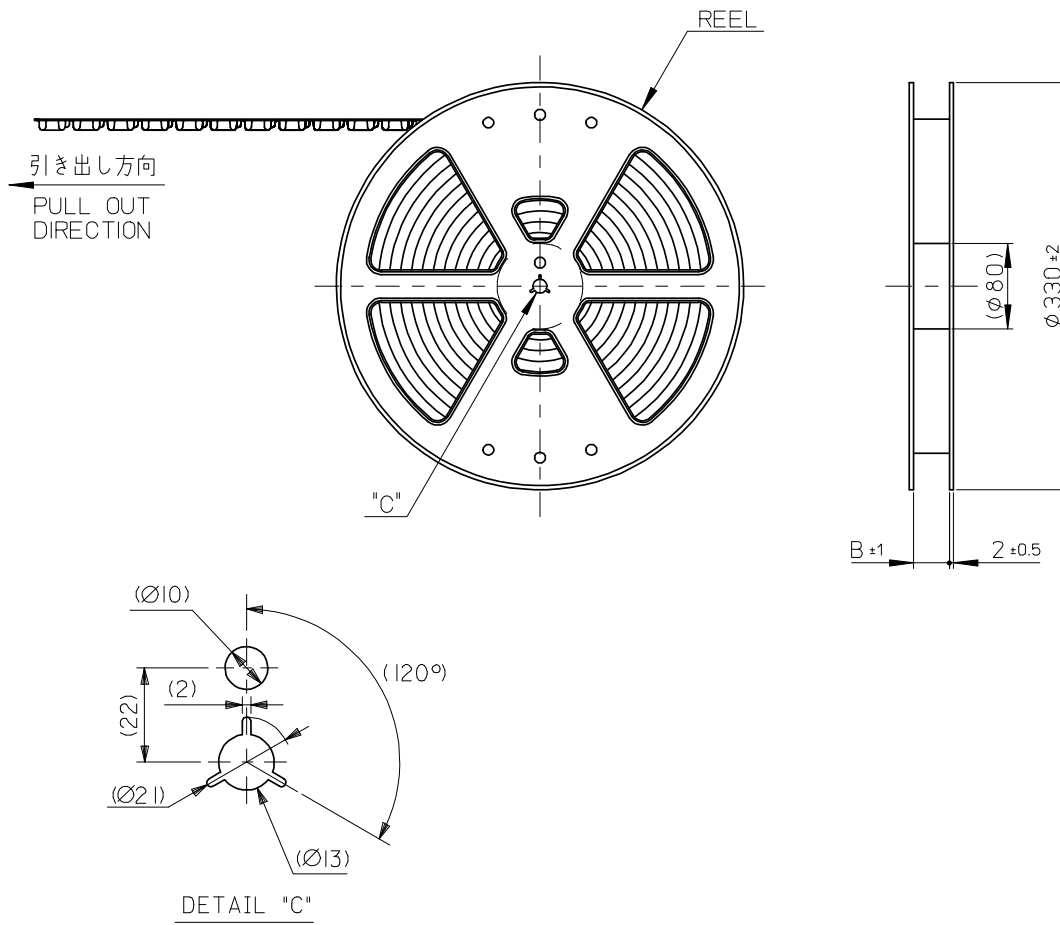
- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量：3000 個／リール
NUMBER OF CONNECTORS：3000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- トップテープの剥離強度：0.1N~1.3N(10gf~130gf)
(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~1.3N(10gf~130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTION.



- 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, 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



REVISED EC NO: J2009-0107 DRWN: TANI GUCHI 012008/08/05 CHKD: MSASAO 2008/08/06 APPR: MSASAO 2008/08/08		DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	MODEL NO. 502426-**80	
			10 UNDER ± ---		RTAKEUCHI 2007/12/26		TITLE 0.4 B-TO-B CONN. HGT=1.0 REC CHECKER ASSY WITH TAPE EMBSTP PKG				
			10 OVER 30 UNDER ± ---		CHECKED BY DATE MSASAO 2007/12/26						
			30 OVER ± ---		APPROVED BY DATE MSASAO 2007/12/26		 MOLEX INCORPORATED				
A		REV	ANGULAR ± --- °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-502426-008		1 OF 4		
					SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

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F

E

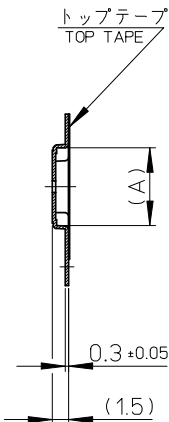
D

C

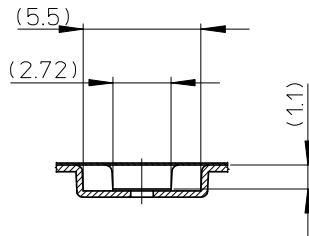
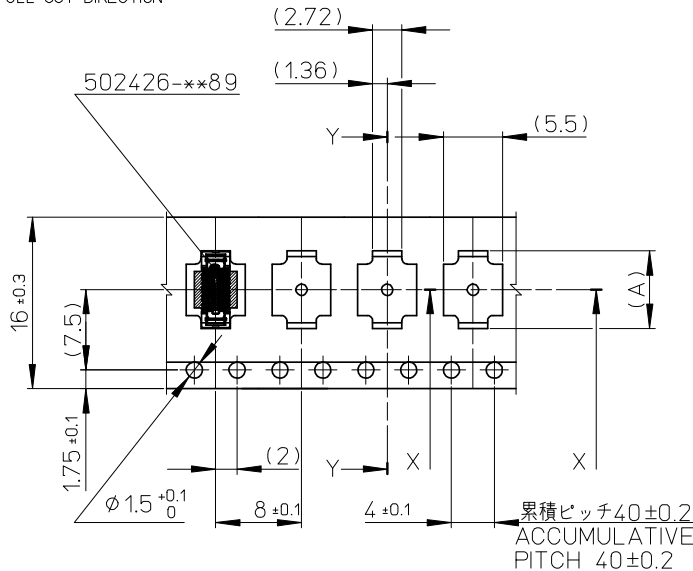
B

A

引き出し方向
PULL OUT DIRECTION



SECTION Y-Y



SECTION X-X

16mm 幅キャリアテープ
16mm WIDTH CARRIER TAPE

16	17.5	8.42	502426-2680		26
		8.02	502426-2480		24
		7.62	502426-2280		22
		7.22	502426-2080		20
		6.02	502426-1480		14
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL No.		CKT.
			MODEL No.	502426-**80	

REVISED EC NO: J2009-0107 DRWN: TTANI GUCHI 012008/08/05 CHKD: MSASAO 2008/08/06 APPR: MSASAO 2008/08/08 REV A	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± ---	DRAWN BY RTAKEUCHI	DATE 2007/12/26	TITLE 0.4 B-TO-B CONN. HGT=1.0 REC CHECKER ASSY WITH TAPE EMBSTP PKG				
		10 OVER 30 UNDER	± ---	CHECKED BY MSASAO	DATE 2007/12/26					
		30 OVER	± ---	APPROVED BY	DATE	MOLEX INCORPORATED				
		ANGULAR	± --- °	MSASAO	2007/12/26					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART		DOCUMENT NO. SD-502426-008			SHEET NO. 2 OF 4
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

10 9 8 7 6 5 4 3 2 1

F

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D

C

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F

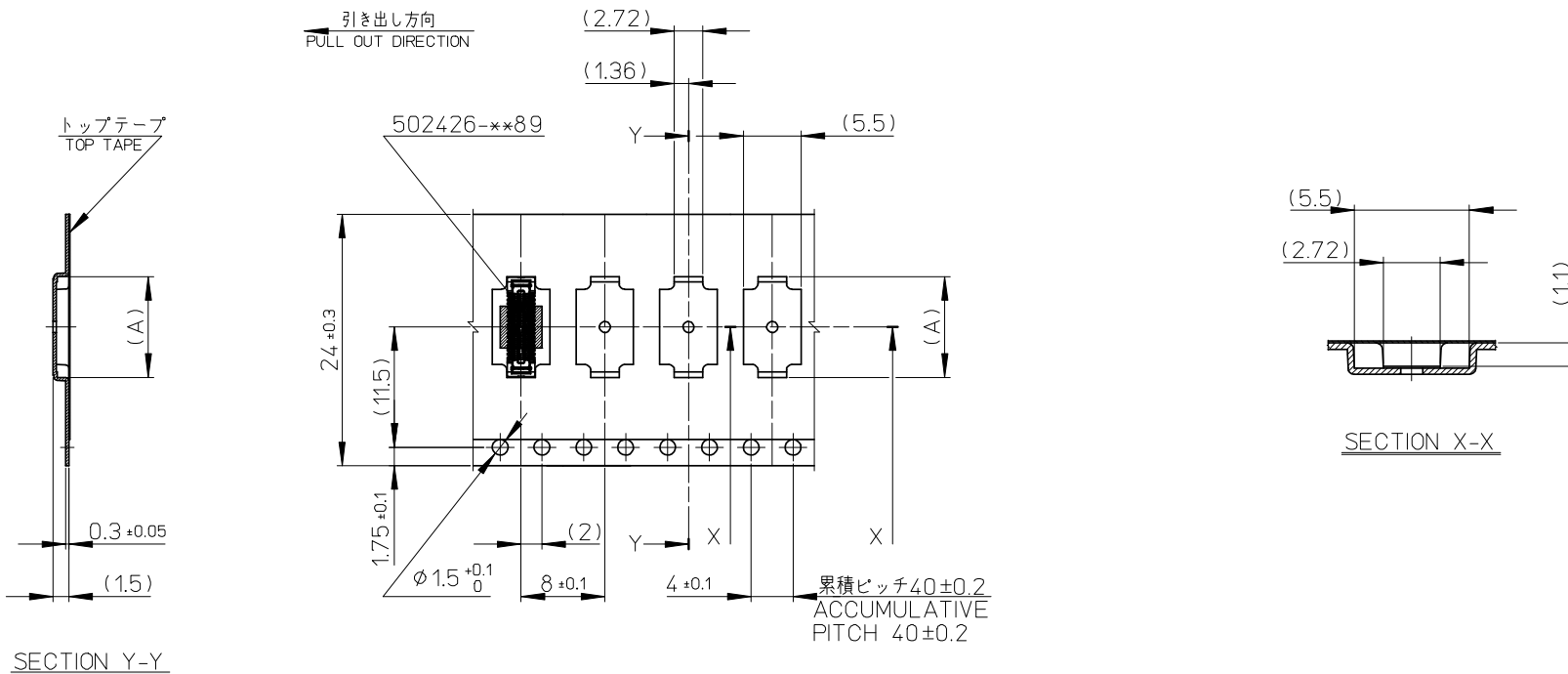
E

D

C

B

A



24mm 幅キャリアテープ
24mm WIDTH CARRIER TAPE

24	25.5	15.22	502426-6080		60
		13.22	502426-5030		50
		11.22	502426-4080		40
		9.62	502426-3280		32
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL No.		CKT.
			MODEL No.	502426-***80	

REVISED EC NO: J2009-0107 DRWN: TTANI GUCHI 01 2008/08/05 CHKD: MSASAO 2008/08/06 APPR: MSASAO 2008/08/08 A	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
		10 UNDER	± ---	DRAWN BY	DATE	TITLE 0.4 B-TO-B CONN. HGT=1.0 REC CHECKER ASSY WITH TAPE EMBSTP PKG				
		10 OVER 30 UNDER	± ---	CHECKED BY	DATE					
		30 OVER	± ---	APPROVED BY	DATE	MOLEX INCORPORATED				
		ANGULAR	± --- °	MSASAO	2007/12/26					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	SEE CHART			DOCUMENT NO.	SHEET NO.	
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

10 9 8 7 6 5 4 3 2 1

F

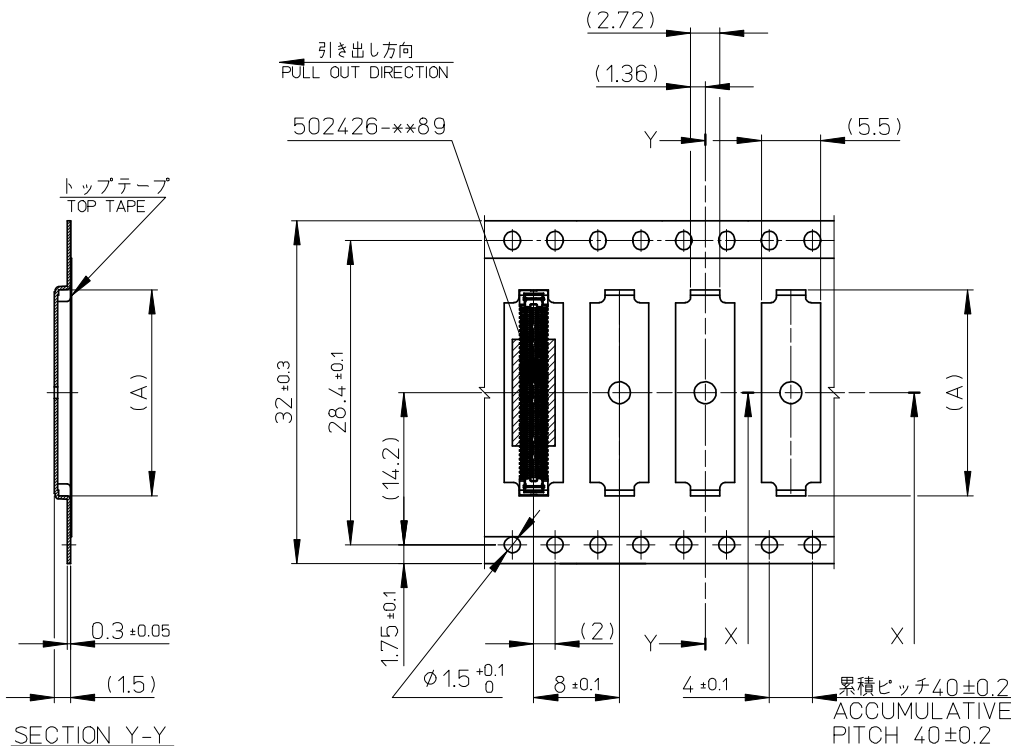
E

D

C

B

A



32mm 幅キャリアテープ
32mm WIDTH CARRIER TAPE

32	33.5	21.22	502426-9080		90
		19.22	502426-8080		80
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL No.		CKT.
			MODEL No.	502426-**80	

REVISED EC NO: J2009-0107 DRWN: TTANI GUCHI 01 2008/08/05 CHKD: MSASAO 2008/08/06 APPR: MSASAO 2008/08/08 A	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER ± ---		DRAWN BY RTAKEUCHI		DATE 2007/12/26	TITLE 0.4 B-TO-B CONN. HGT=1.0 REC CHECKER ASSY WITH TAPE EMBSTP PKG			
		10 OVER 30 UNDER ± ---		CHECKED BY MSASAO		DATE 2007/12/26				
		30 OVER ± ---		APPROVED BY MSASAO		DATE 2007/12/26	MOLEX INCORPORATED			
		ANGULAR ± --- °		MATERIAL NO.		DOCUMENT NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-502426-008			SHEET NO. 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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