

Excellent Integrated System Limited

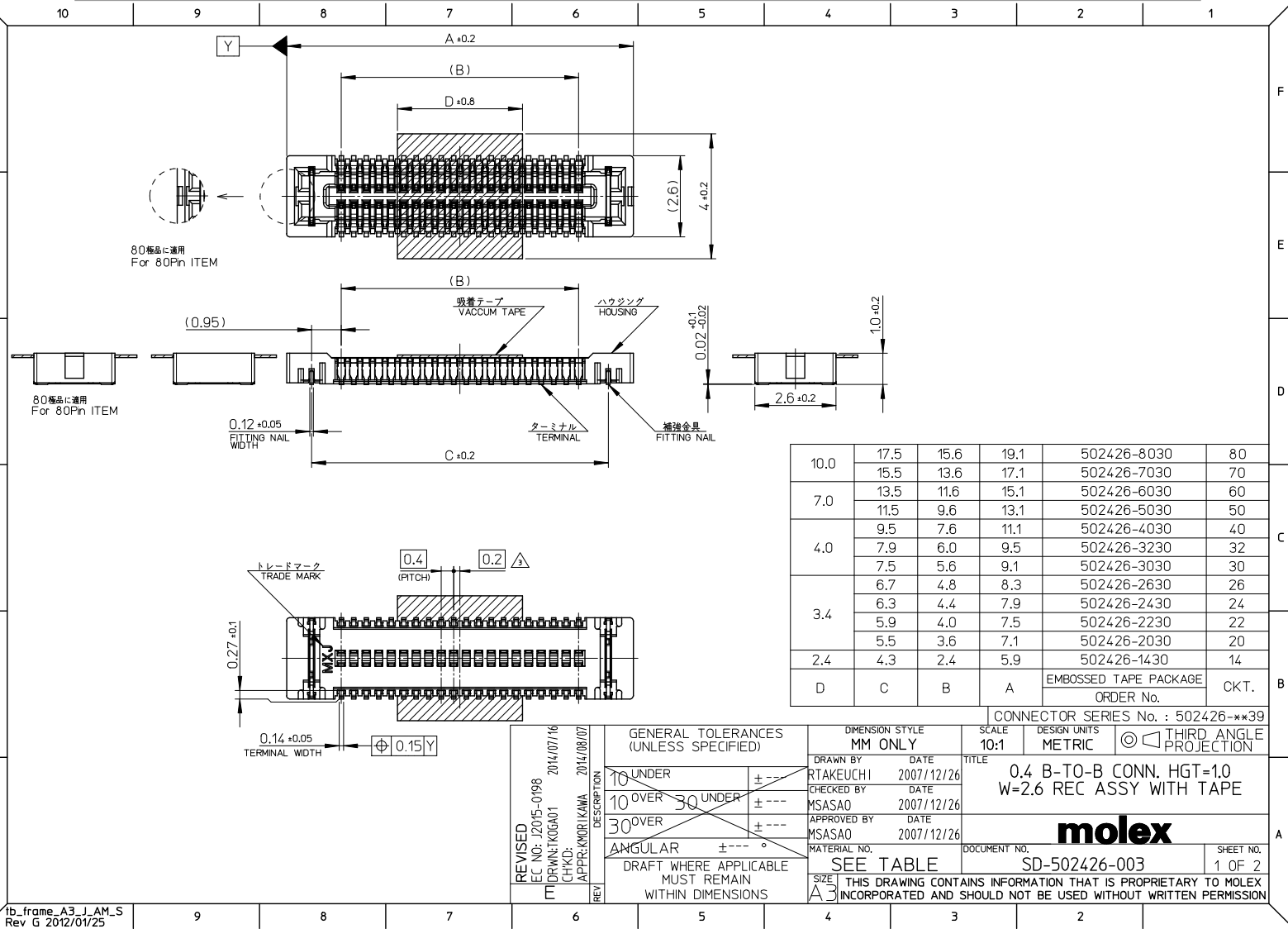
Stocking Distributor

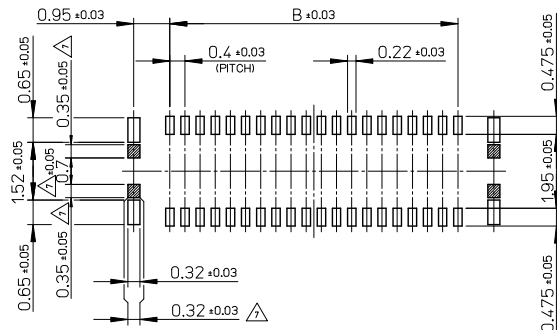
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[5024266030](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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: リン青銅 (I=0.1)
TERMINAL: PHOSPHOR BRONZE (I=0.1)金具: リン青銅 (I=0.12)
FITTING NAIL: PHOSPHOR BRONZE (I=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離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△ (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.

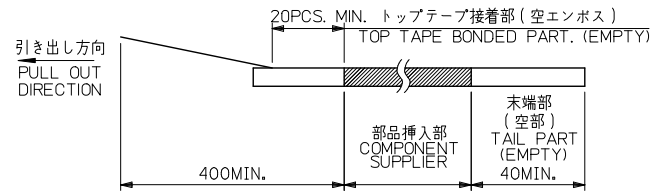
△ 斜線部はパターン書込み禁止範囲と半田禁止範囲を示す。

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.

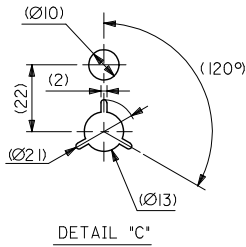
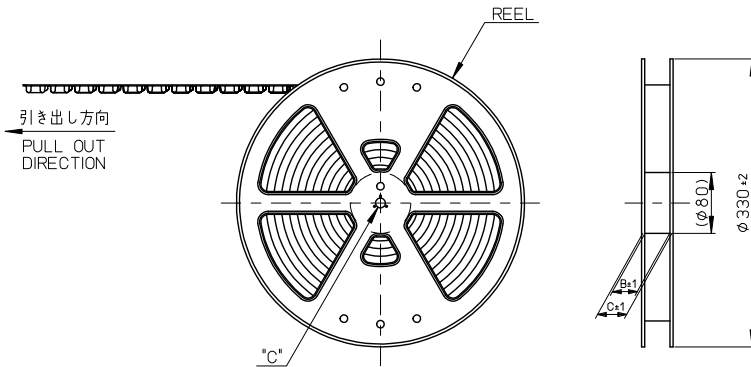
REVISED EC NO: 2015-0198 DRAWN: TKOGA01 CHKD: TKOGA01 APPR: KMORI/KAWA 2014/08/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± ---	DRAWN BY RTAKEUCHI	DATE 2007/12/26	TITLE 0.4 B-TO-B CONN. HGT=1.0 W=2.6 REC ASSY WITH TAPE			
		10 OVER	± ---	CHECKED BY MSASAO	DATE 2007/12/26				
		30 OVER	± ---	APPROVED BY MSASAO	DATE 2007/12/26				
		ANGULAR	± --- °	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-502426-003		2 OF 2	
		REV		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



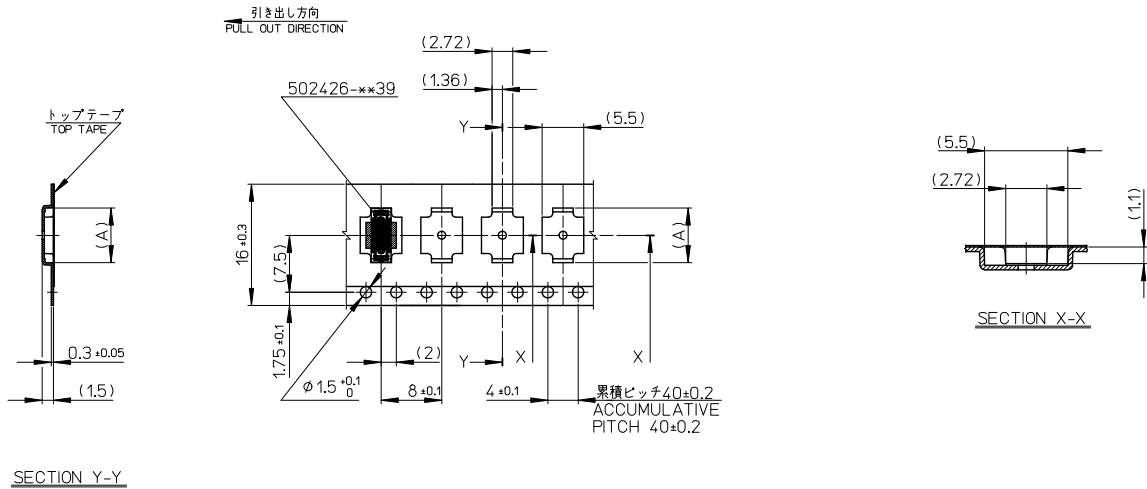
- 材料 MATERIAL
キャリアテープ (CARRIER TAPE): ポリスチレン (POLYSTYRENE)
トップテープ (TOP TAPE): PET, PE, PEF
リール (REEL): ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT



MODEL NO.		502426-30
DESIGN UNITS		METRIC
THIRD ANGLE PROJECTION		
TITLE		0.4 B-TO-B CONN. HGT=1.0 REC ASSY WITH TAPE EMBSTP PKG
DOCUMENT NO.		SD-502426-004
SHEET NO.		1 OF 4

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	
MM ONLY		DATE		---	
10 UNDER	±---	DRAWN BY	RTAKEUCHI	DATE	2007/12/26
10 OVER 30 UNDER	±---	CHECKED BY	MSASAO	DATE	2007/12/26
30 OVER	±---	APPROVED BY	MSASAO	DATE	2007/12/26
ANGULAR	±---	MATERIAL NO.	SEE TABLE		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

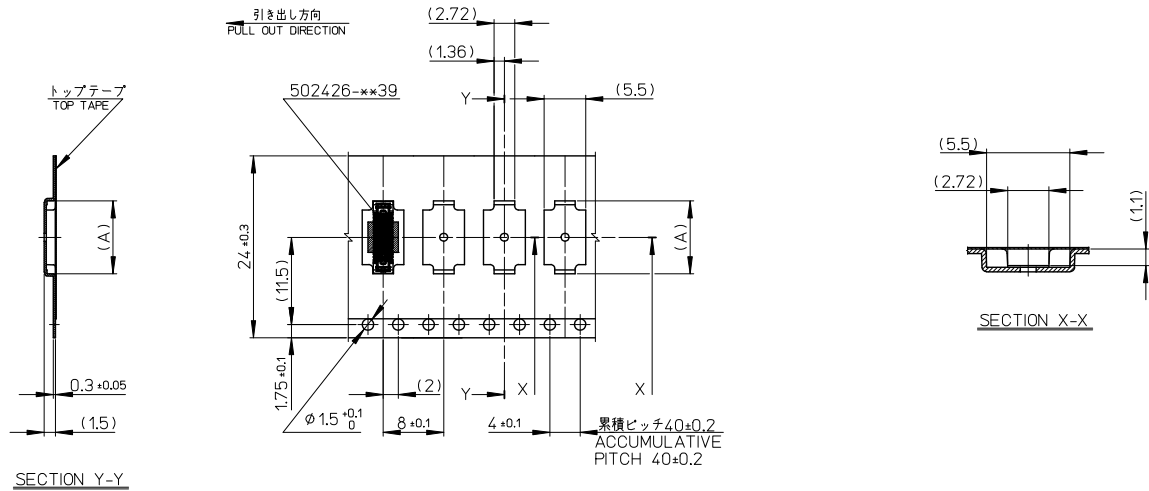
REVISED	EC NO. J2015-0198	2014/07/16
D	DRWN: KOGA01	
CHKO:	APPR: MORIKAWA	2014/08/07



16mm 幅キャリアテープ
16mm WIDTH CARRIER TAPE

16	21.4	17.4	8.42	502426-2630	26
			8.02	502426-2430	24
			7.62	502426-2230	22
			7.22	502426-2030	20
			6.02	502426-1430	14
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL No.	CKT.
				MODEL No.	502426-3930

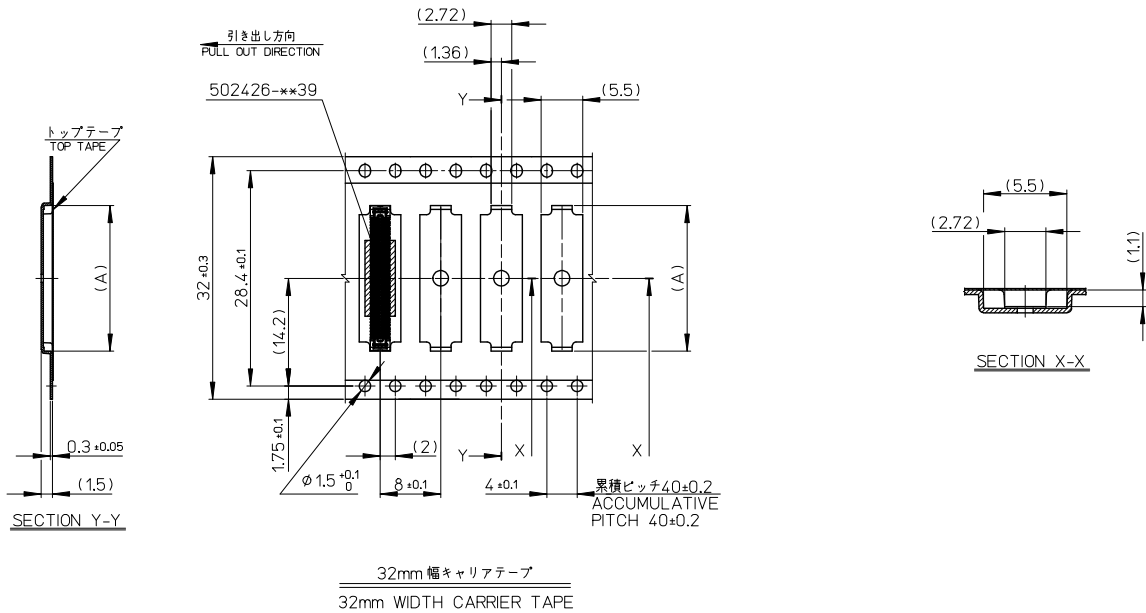
REVISED EC NO. J2015-0198 DRAWN: KOGA01 CHKD: APPR: MORIKAWA 2014/07/16 2014/08/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE 0.4 B-TO-B CONN. HGT=1.0 REC ASSY WITH TAPE EMBSTP PKG molex		DOCUMENT NO. SD-502426-004	SHEET NO. 2 OF 4
		10 UNDER	±---	DRAWN BY	DATE							
		10 OVER	±---	CHECKED BY	DATE							
		30 OVER	±---	APPROVED BY	DATE							
		ANGULAR	±---	MATERIAL NO.	DATE							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE								
REV		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	15.22	502426-6030	60
			13.22	502426-5030	50
			11.22	502426-4030	40
			9.62	502426-3230	32
			9.22	502426-3030	30
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL No.	CKT.
				MODEL No.	502426-030

REVISED EC NO. J2015-0198 DRAWN: KOGA01 CHKD: APPR: MORIKAWA 2014/07/16 2014/08/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNIT METRIC	THIRD ANGLE PROJECTION	TITLE 0.4 B-TO-B CONN. HGT=1.0 REC ASSY WITH TAPE EMBSTP PKG molex DOCUMENT NO. SD-502426-004	SHEET NO. 3 OF 4
		10 UNDER	±---	DRAWN BY RTAKEUCHI	DATE 2007/11/26					
		10 OVER	±---	CHECKED BY MSASAO	DATE 2007/11/26					
		30 OVER	±---	APPROVED BY MSASAO	DATE 2007/11/26					
		ANGULAR	±---	MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE						
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



32	37.4	33.5	19.22	502426-8030	80
キャリアテープ幅			17.22	502426-7030	70
CARRIER TAPE WIDTH			(A)	MATERIAL No.	CKT.
				MODEL No.	502426-**30

REVISED DRAWN: J2015-0198 ECN: 10G0A01 CHKD: APPR: MORIKAWA 2014/08/07	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 ASSY WITH TAPE EMBSTP PKG							
		10 OVER	± ---	CHECKED BY MSASAO	DATE 2007/12/26								
		30 OVER	± ---	APPROVED BY MSASAO	DATE 2007/12/26								
		30 UNDER	± ---	MATERIAL NO.									
		ANGULAR	± --- °	SEE TABLE		DOCUMENT NO.		SHEET NO.					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SD-502426-004				4 OF 4			
		SIZE A3				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							