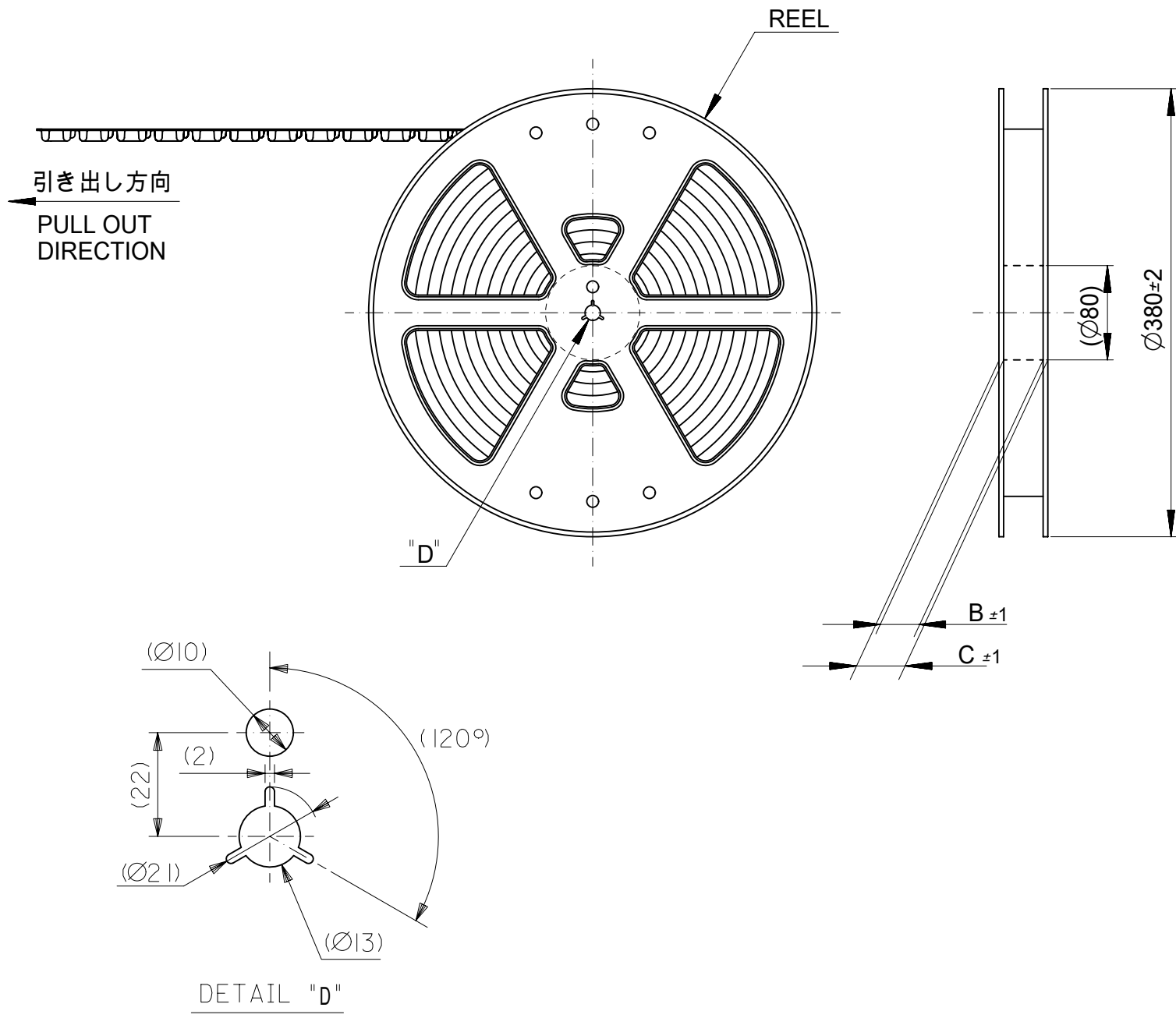
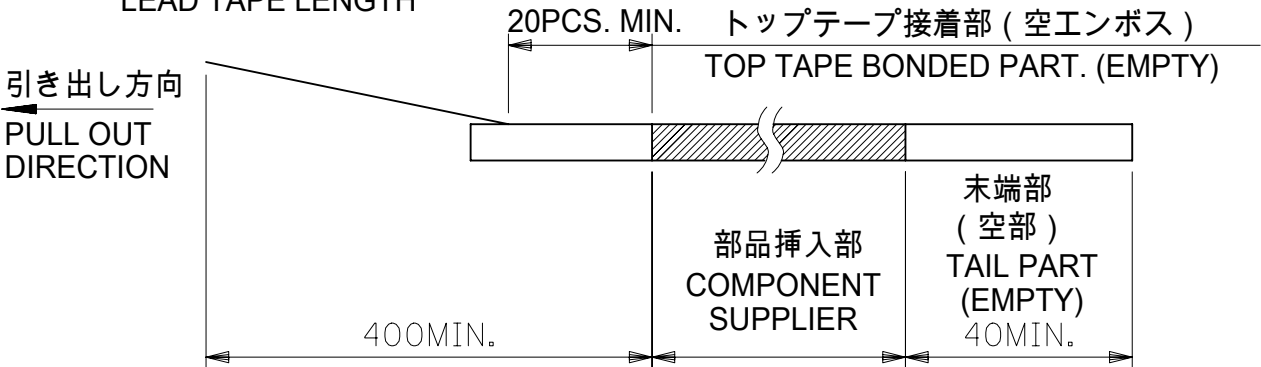




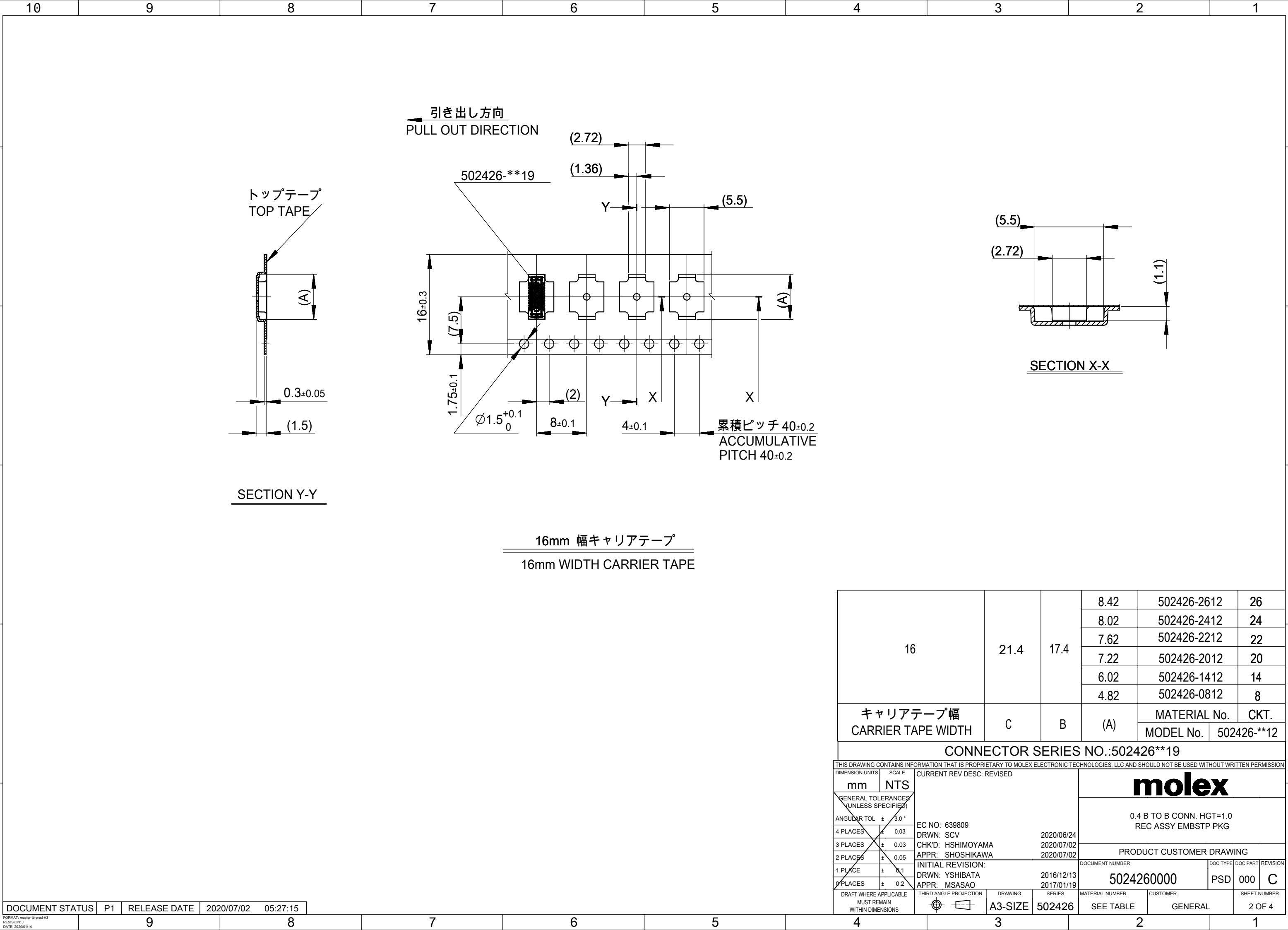
注記 NOTES

1. 製品詳細寸法については製品単体図面を参照下さい。
DETAIL DIMENSIONS, SEE PRODUCT DRAWING.
2. 梱包数量：7000個 / リール
NUMBER OF CONNECTORS：7000PCS/REEL
3. リードテープ長さ
LEAD TAPE LENGTH

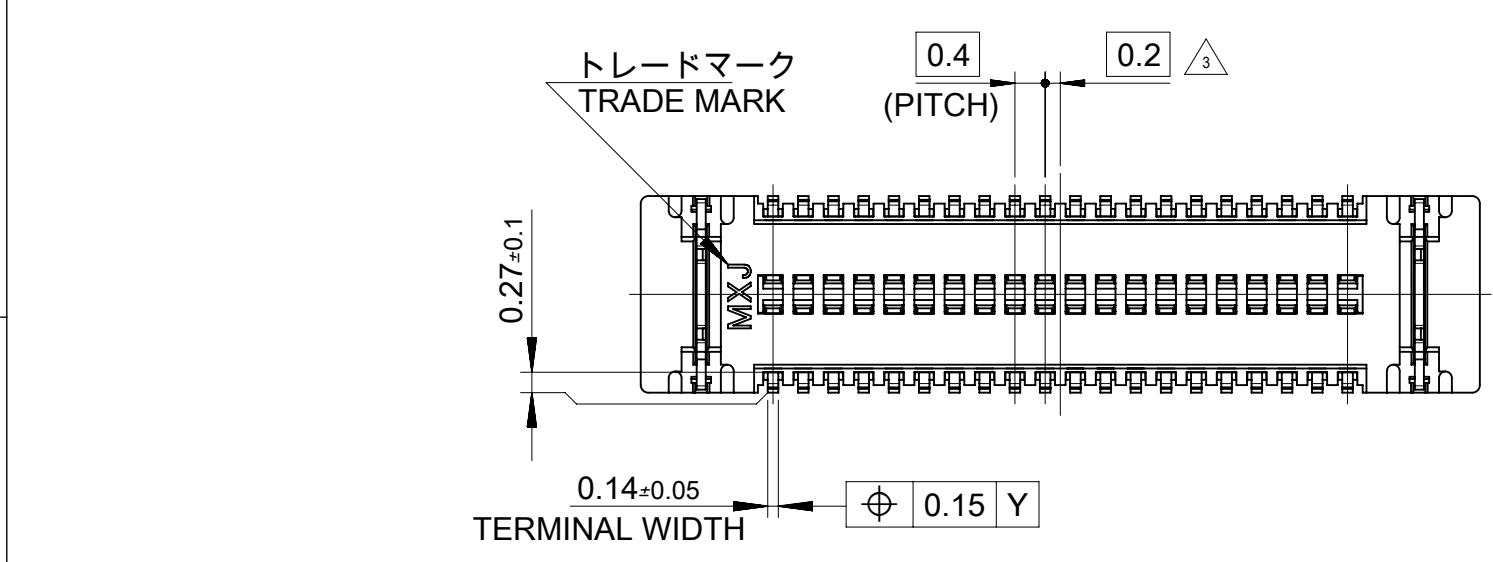
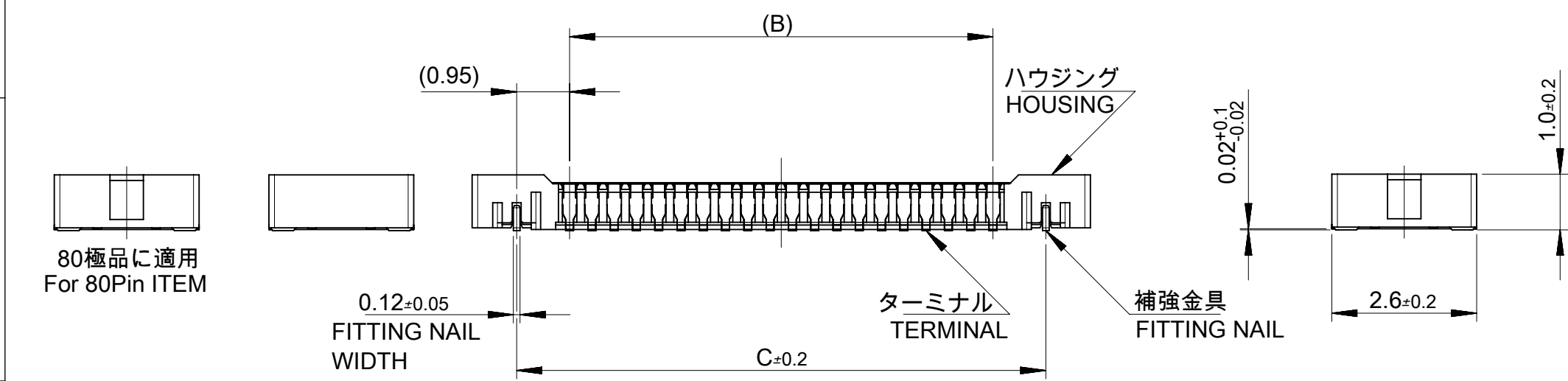
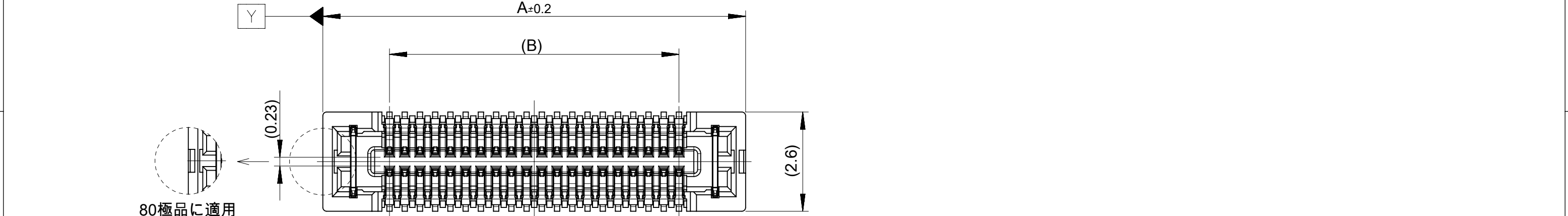


4. 材料 MATERIAL
キャリアテープ(CARRIER TAPE)：ポリスチレン(POLYSTYRENE)
トップテープ(TOP TAPE)：PET,OTHER
リール(REEL):ポリスチレン(PS)<リサイクル材を含む>
POLYSTYRENE(PS)<RECYCLE MATERIAL CONTAINED >
5. ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				MODEL NO.		502426-**12					
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISED							
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0° 4 PLACES ± 0.03 3 PLACES ± 0.03 2 PLACES ± 0.05 1 PLACE ± 0.1 0 PLACES ± 0.2		EC NO: 639809		molex 0.4 B TO B CONN. HGT=1.0 REC ASSY EMBSTP PKG							
		DRWN: SCV						2020/06/24			
		CHK'D: HSHIMOYAMA						2020/07/02			
		APPR: SHOSHIKAWA		2020/07/02		PRODUCT CUSTOMER DRAWING					
		INITIAL REVISION:		DRWN: YSHIBATA		DOCUMENT NUMBER		DOC TYPE		DOC PART	
APPR: MSASAO		2016/12/13		5024260000		PSD		000		C	
2017/01/19		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
		A3-SIZE		502426		SEE SHEET 2-4		GENERAL		SHEET NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										1 OF 4	



16	21.4	17.4	8.42	502426-2612	26		
			8.02	502426-2412	24		
			7.62	502426-2212	22		
			7.22	502426-2012	20		
			6.02	502426-1412	14		
			4.82	502426-0812	8		
キャリアテープ幅 CARRIER TAPE WIDTH		C	B	(A)	MATERIAL No.		CKT.
					MODEL No.	502426-**12	
CONNECTOR SERIES NO.:502426**19							
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISED		molex	
mm		NTS					
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 639809 DRWN: SCV CHK'D: HSHIMOYAMA APPR: SHOSHIKAWA INITIAL REVISION: DRWN: YSHIBATA APPR: MSASAO		0.4 B TO B CONN. HGT=1.0 REC ASSY EMBSTP PKG			
ANGULAR TOL ± 3.0 °							
4 PLACES ± 0.03				2020/06/24			
3 PLACES ± 0.03				2020/07/02			
2 PLACES ± 0.05				2020/07/02			
1 PLACE ± 0.1							
0 PLACES ± 0.2		2016/12/13 2017/01/19					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
		A3-SIZE	502426	SEE TABLE	GENERAL	2 OF 4	



17.5	15.6	19.1	502426-8012	80
15.5	13.6	17.1	502426-7012	70
14.3	12.4	15.9	502426-6412	64
13.5	11.6	15.1	502426-6012	60
11.5	9.6	13.1	502426-5012	50
10.3	8.4	11.9	502426-4412	44
9.5	7.6	11.1	502426-4012	40
8.3	6.4	9.9	502426-3412	34
7.9	6.0	9.5	502426-3212	32
7.5	5.6	9.1	502426-3012	30
6.7	4.8	8.3	502426-2612	26
6.3	4.4	7.9	502426-2412	24
5.9	4.0	7.5	502426-2212	22
5.5	3.6	7.1	502426-2012	20
4.3	2.4	5.9	502426-1412	14
3.1	1.2	4.7	502426-0812	8
C	B	A	EMBOSSED PACKAGE	極数
			オーダー番号 ORDER No.	CIRCUITS

CONNECTOR SERIES No. 502426-**19

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DIMENSION UNITS	SCALE
mm	10:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 3.0 °
4 PLACES	± 0.03
3 PLACES	± 0.03
2 PLACES	± 0.05
1 PLACE	± 0.1
0 PLACES	± 0.2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: REVISED

EC NO: 639809
DRWN: SCV
CHK'D: HSHIMOYAMA
APPR: SHOSHIKAWA

2020/06/24
2020/07/02
2020/07/02

INITIAL REVISION:
DRWN: YSHIBATA
APPR: MSASAO

2016/12/13
2017/01/19

molex

0.4 B TO B CONN. HGT=1.0
W=2.6 REC ASSY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5024261000	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL	1 OF 2

THIRD ANGLE PROJECTION

DRAWING

SERIES

A3-SIZE

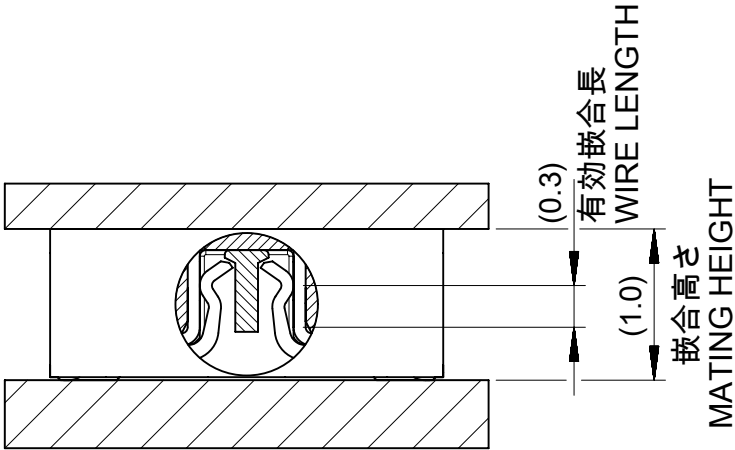
502426

注記 NOTE

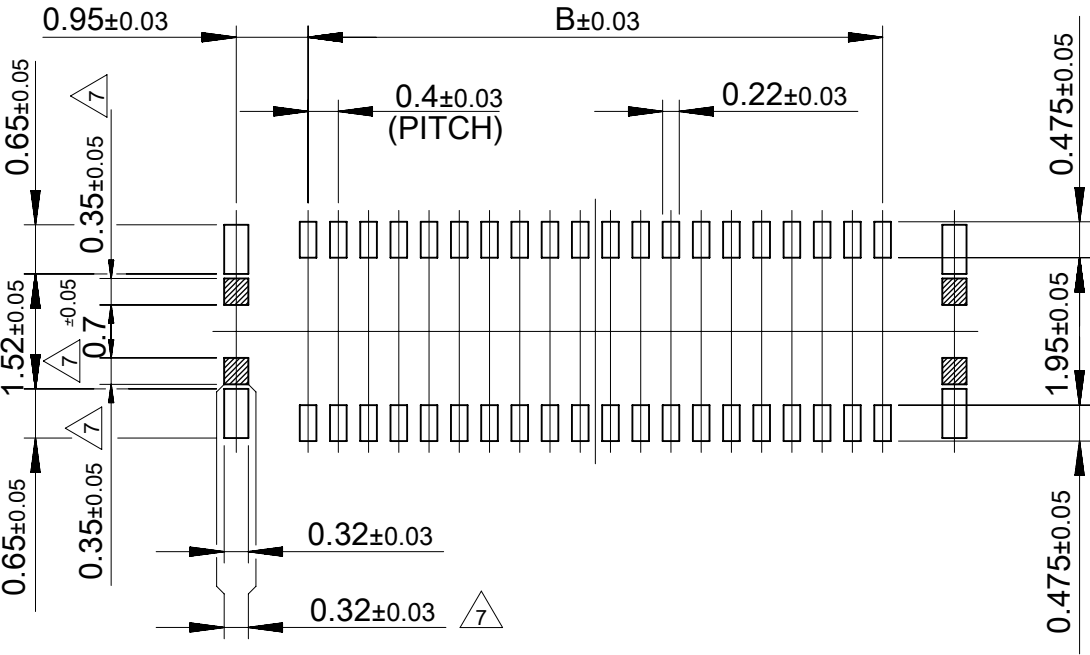
1. 使用材料 MATERIAL
ハウジング：液晶ポリマー（ LCP ） ガラス充填 UL94V-0（ 黒 ）
HOUSING:LIQUID CRYSTAL POLYMER(GLASS FILLED) UL94V-0 (COLOR:BLACK)
ターミナル：りん青銅 (t=0.1)
TERMINAL：PHOSPHOR BRONZE (t=0.1)
金具：りん青銅 (t=0.12)
FITTING NAIL：PHOSPHOR BRONZE (t=0.12)
2. メッキ仕様 PLATING
ターミナル TERMINAL
コンタクト部：金メッキ0.1マイクロメートル以上
CONTACT AREA：GOLD 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 1.0MICROMETER 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.

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 1.0MICROMETER MINIMUM

- △₃ (全極数 / 2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN.
4. 嵌合相手：502430シリーズ
MATE WITH：502430 SERIES.
5. テール平坦度は、0.08以下
TAIL COPLANARITY TO BE 0.08MAXIMUM.
テール及び金具の平坦度は、 0.1以下
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1MAXIMUM.
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.



嵌合断面図（参考）
MATED DRAWING (REFERENCE)



P.C.BOARD PATTERN LAYOUT
(REFERENCE)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE	CURRENT REV DESC: REVISED				molex		
mm		10:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)			EC NO: 639809 DRWN: SCV 2020/06/24 CHK'D: HSHIMOYAMA 2020/07/02 APPR: SHOSHIKAWA 2020/07/02 INITIAL REVISION: DRWN: YSHIBATA 2016/12/13 APPR: MSASAO 2017/01/19				0.4 B TO B CONN. HGT=1.0 W=2.6 REC ASSY		
ANGULAR TOL	±	3.0 °					PRODUCT CUSTOMER DRAWING		
4 PLACES	±	0.03					DOCUMENT NUMBER		
3 PLACES	±	0.03					5024261000		
2 PLACES	±	0.05					DOC TYPE	DOC PART	REVISION
1 PLACE	±	0.1					PSD	000	C
0 PLACES	±	0.2	THIRD ANGLE PROJECTION				SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAWING		SERIES	MATERIAL NUMBER	CUSTOMER		
			A3-SIZE		502426	SEE SHEET 1	GENERAL		2 OF 2