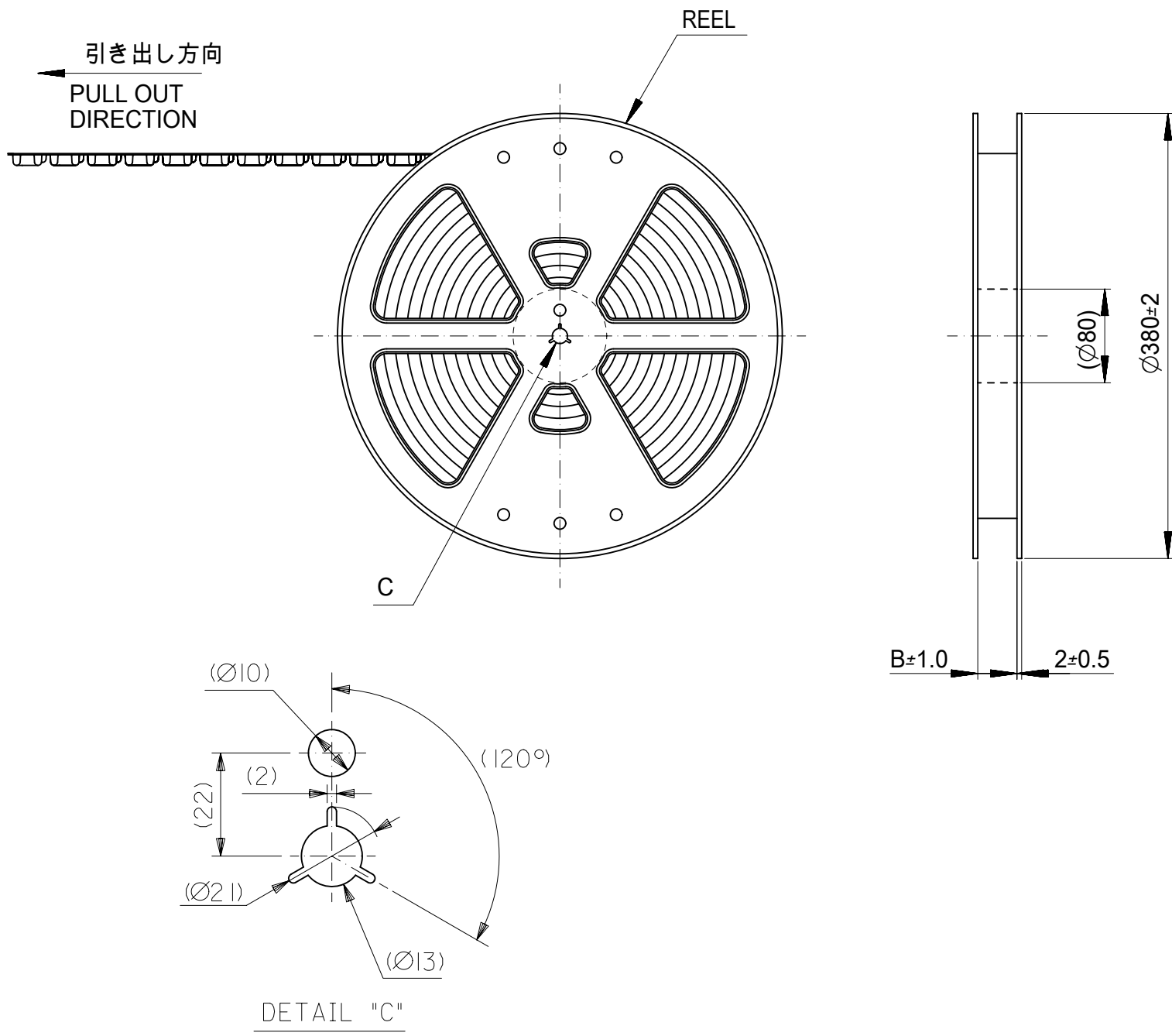
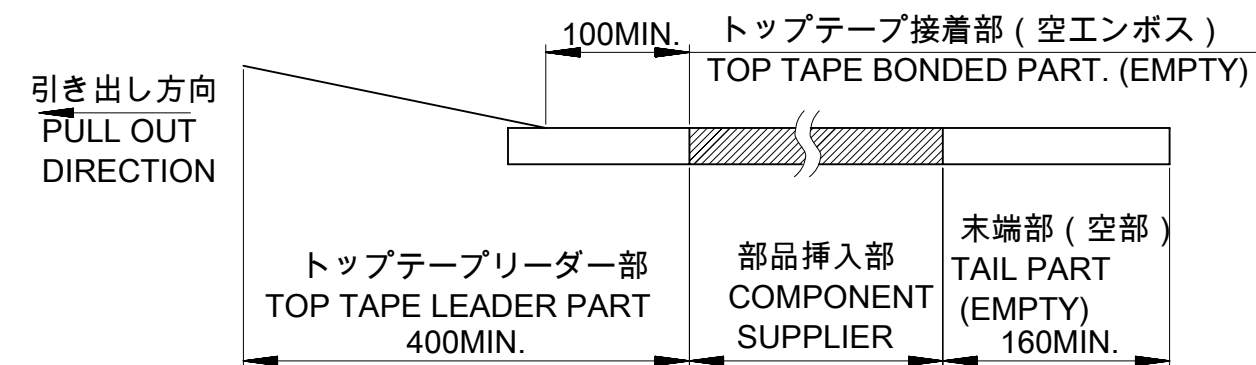




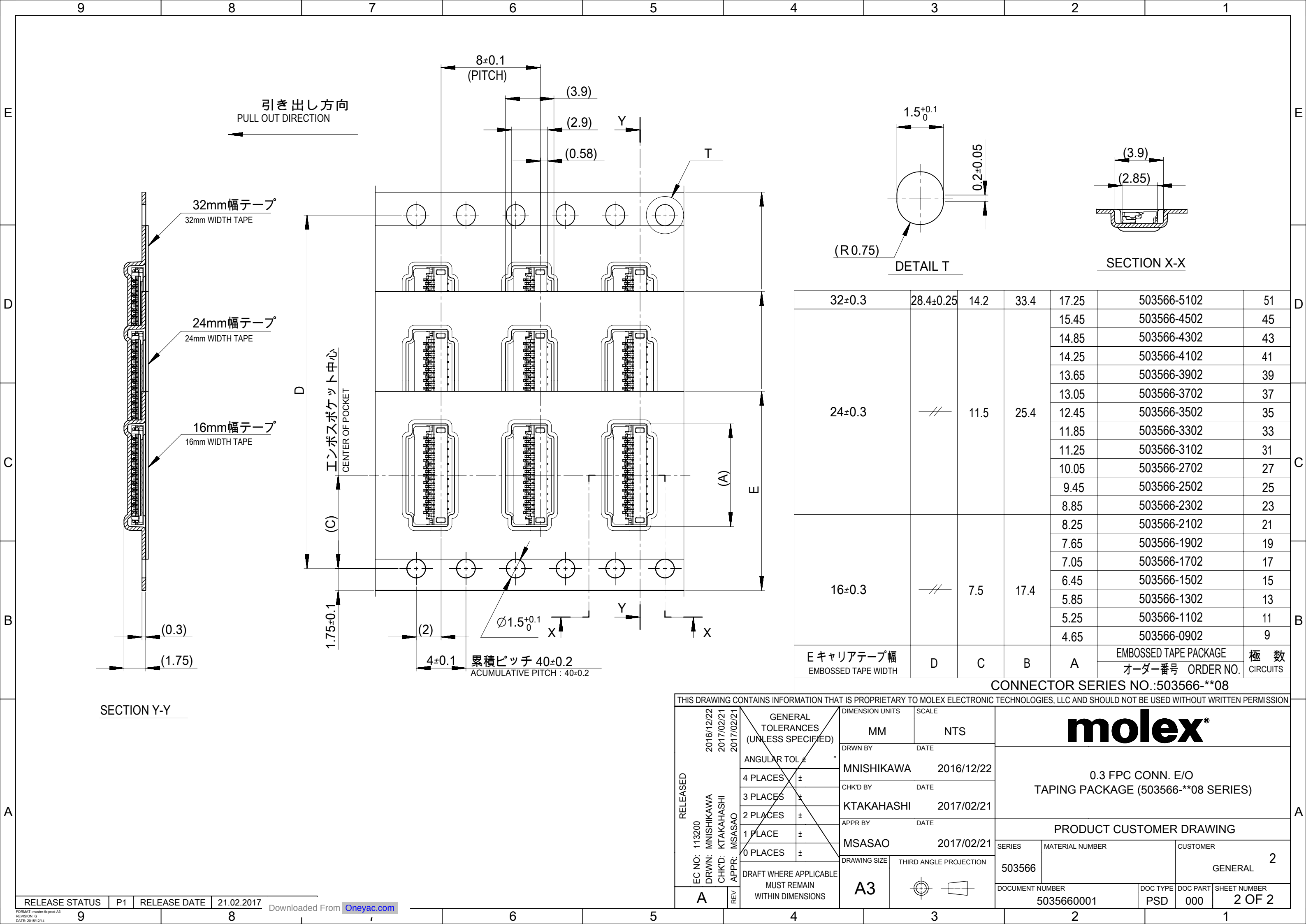
注記 NOTES

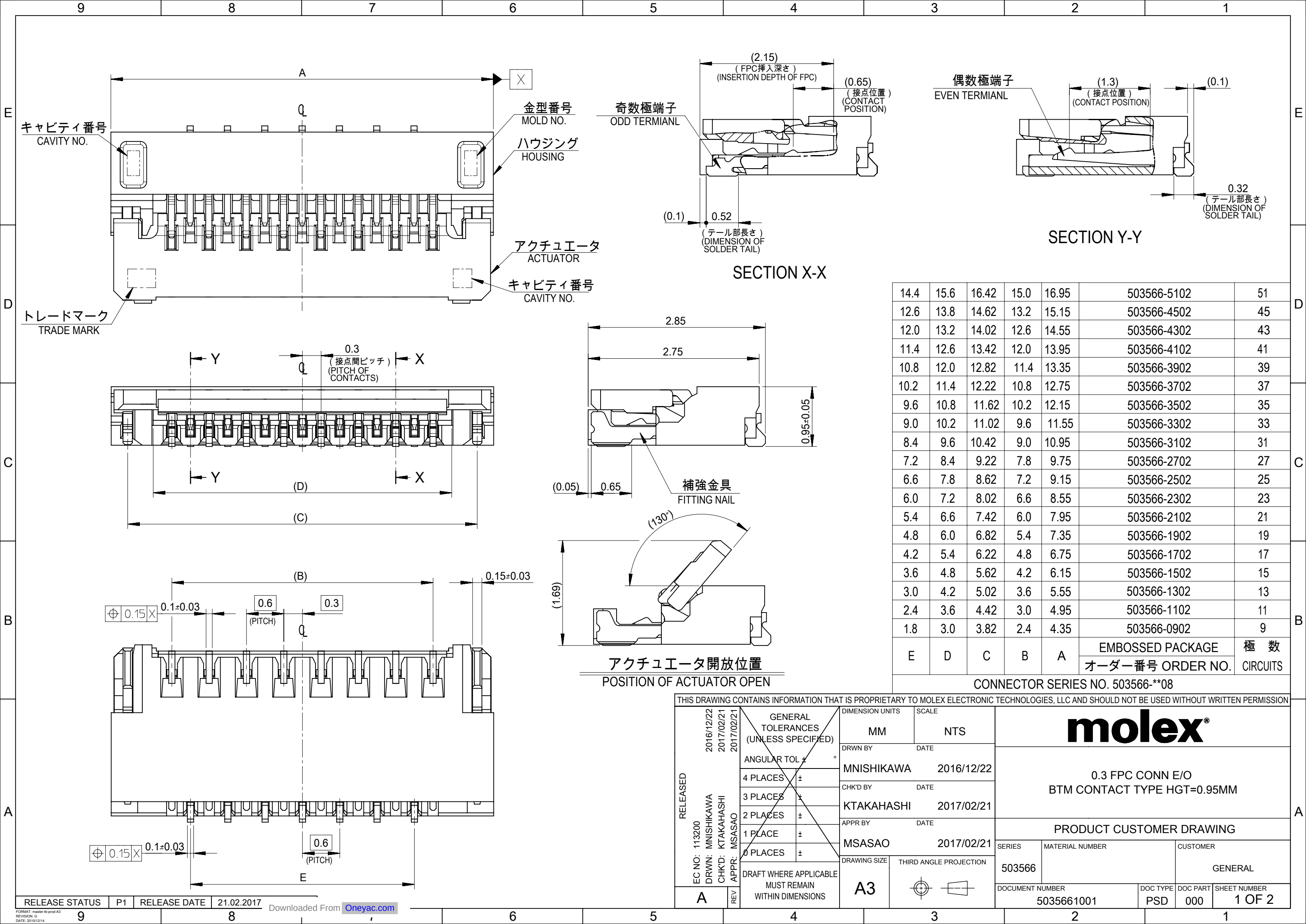
- 製品詳細寸法については製品単体図面を参考下さい。
DETAIL DEMENSIONS, SEE PRODUCT DRAWING.
- 梱包数量：6000個/リール
NUMBER OF CONNECTORS：6000 PCS/REEL
- リードテープ長さLEAD TAPE LENGTH

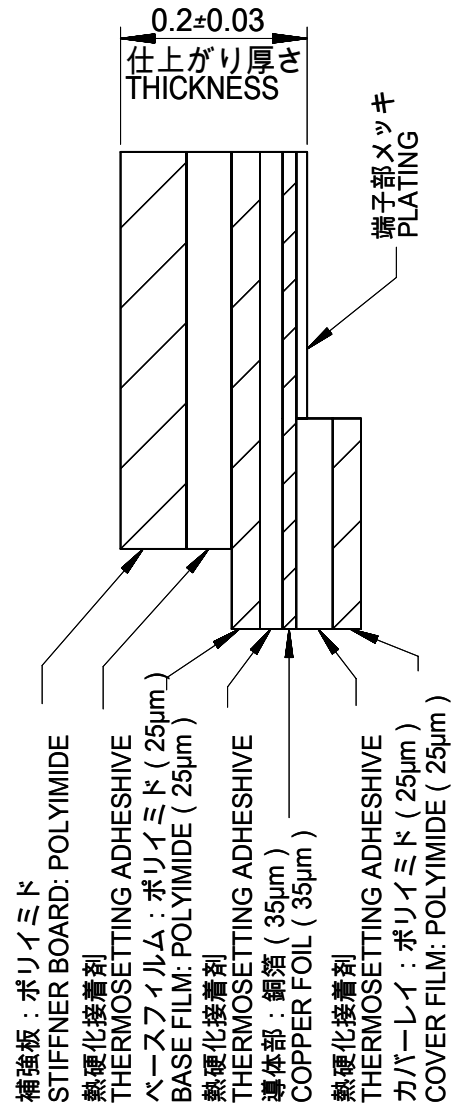


- 材料 MATERIAL
キャリアテープ (CARRIER TAPE)：ポリスチレン (POLYSTYRENE)
トップテープ (TOP TAPE)：PET, PE, PEF
リール (REEL)：ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- トップテープの剥離強度については、IEC60286-3 に準拠
TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																													
RELEASED	EC NO: 113200 DRWN: MNISHIKAWA CHK'D: KTAKAHASHI APPR: MSASAO	2016/12/22 2017/02/21 2017/02/21	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DIMENSION UNITS		SCALE		molex® 0.3 FPC CONN. E/O TAPING PACKAGE (503566-**08 SERIES)																				
					MM		NTS																						
					DRWN BY		DATE		PRODUCT CUSTOMER DRAWING <table><tr><td>SERIES</td><td>MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td></tr><tr><td>503566</td><td></td><td colspan="2">GENERAL</td></tr><tr><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>SHEET NUMBER</td></tr><tr><td colspan="2">5035660001</td><td>PSD</td><td>000</td><td>1 OF 2</td></tr></table>			SERIES	MATERIAL NUMBER	CUSTOMER		503566		GENERAL		DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER	5035660001		PSD	000	1 OF 2
					SERIES	MATERIAL NUMBER	CUSTOMER																						
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					MNISHIKAWA		2016/12/22																						
					CHK'D BY		DATE																						
					KTAKAHASHI		2017/02/21																						
APPR BY		DATE																											
MSASAO		2017/02/21																											
DRAWING SIZE		THIRD ANGLE PROJECTION																											
A3																													





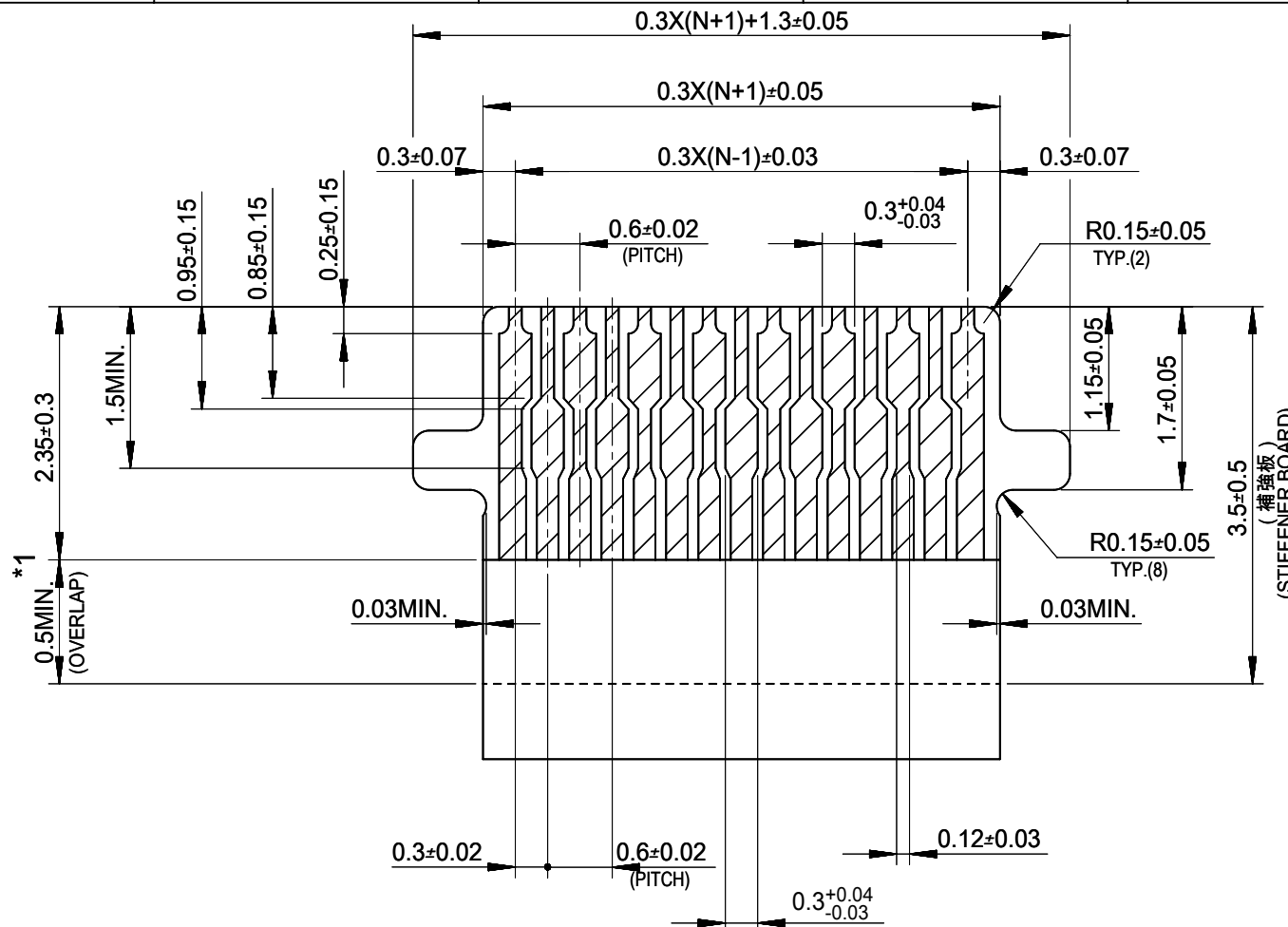


FPC構成推奨仕様
STRUCTURE OF FPC

・FPC について (ABOUT FPC)
抜き方向は、導体側から補強板側を推奨します
補強板材質はポリイミド、接着剤は熱硬化接着剤を推奨します
なお、接着剤の接点部への付着は導通不良の原因となりますので
染み出しがないよう、お願いします
RECOMMENDED PUNCHER DIRECTION:
FROM CONDUCTOR SIDE TO STIFFENER BOARD SIDE
RECOMMENDED MATERIAL:
STIFFENER BOARD: POLYIMIDE
BONDING AGENT: THERMOSETTING AGENT
PLEASE PUT APPROPRIATE AMOUNT OF ADHESIVE ON
ADHEREND BECAUSE THERE IS A POSSIBILITY THAT
THE EXTRA ADHESIVE CAUSES THE DEFECT IN ELECTRICAL CONTINUITY

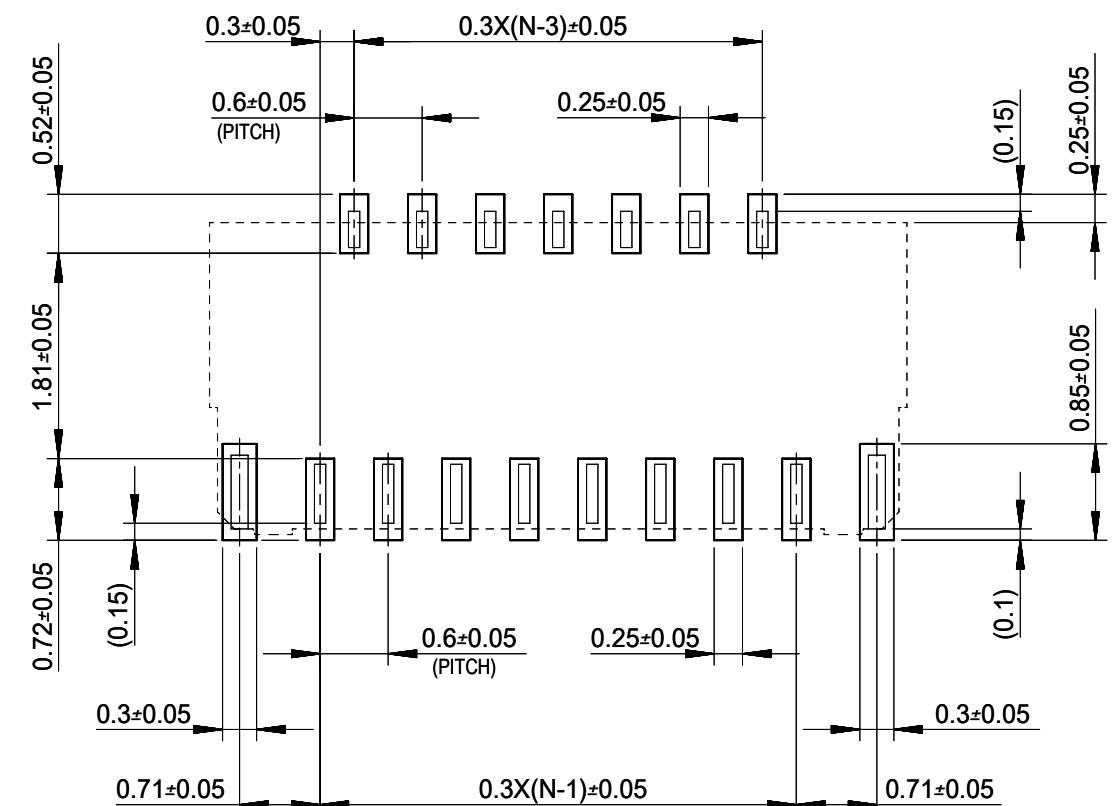
・FPCパターンメッキ仕様
金メッキ : 0.1µm 以上
下地ニッケルメッキ : 2~6µm
FPC PATTERN PLATING
GOLD PLATING : 0.1µm MINIMUM
NICKEL UNDER PLATING : 2~6µm

*1 補強板長さが図面通り確保できない場合は、カバーレイと
補強板のオーバーラップ寸法を 0.5mm 以上としてください
WHEN STIFFENER BOARD DIMENSION CAN NOT
SECURE AS DRAWING, PLEASE GIVE THE OVERLAP
SIZE OF COVER FILM AND STIFFENER BOARD AS 0.5mm MINIMUM



適合するFPC推奨寸法 (参考)
APPLICABLE FPC
PATTERN DIMENSIONS(REF.)

(端子部仕上がり厚さ : 0.2±0.03)
(THICKNESS: 0.2±0.03)

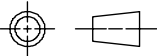


参考基板レイアウト
RECOMMENDED PCB
PATTERN DIMENSIONS(REF.)

推奨ペースト厚 : 100µm
推奨マスク開口率 : 80%
RECOMMEND SCREEN THICKNESS : 100µm
RECOMMEND SCREEN OPEN RATIO : 80%

注記NOTES

1. 使用材料 MATERIALS
ハウジング : 液晶ポリマー (LCP)、ガラス充填、UL94V-0、ナチュラル (白色系)
アクチュエータ : ポリアミド (PA)、ガラス充填、UL94V-HB、黒色
奇数端子 : 磷青銅、ニッケル下地、金メッキ
偶数端子 : 磷青銅、ニッケル下地、金メッキ
補強金具 : 磷青銅、ニッケル下地、金メッキ
HOUSING : LIQUID CRYSTAL POLYMER(LCP), GLASS FILLED
UL94V-0, NATURAL(WHITE)
ACTUATOR : POLYAMIDE (PA)、GLASS FILLED
UL94V-HB, BLACK
ODD TERMINAL : PHOSPHOR BRONZE, Gold OVER Nickel PLATING
EVEN TERMINAL : PHOSPHOR BRONZE, Gold OVER Nickel PLATING
FITTING NAIL : PHOSPHOR BRONZE, Gold OVER Nickel PLATING
2. 端子、補強金具のコプラナリティーは0.1以下とする
COPLANALITY OF SOLDER TAILS AND FITTING NAILS: 0.1MAX.
3. 一般公差 : ±0.3
GENERAL TOLERANCES: ±0.3
4. ELV AND RoHS COMPLIANT

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				MM	NTS									
				DRWN BY		DATE								
				MNISHIKAWA		2016/12/22								
				CHK'D BY		DATE								
				KTAKAHASHI		2017/02/21								
				APPR BY		DATE		PRODUCT CUSTOMER DRAWING						
				MSASAO		2017/02/21								
				DRAWING SIZE		THIRD ANGLE PROJECTION			SERIES		MATERIAL NUMBER		CUSTOMER	
				A3					503566				GENERAL	
A	REV			DOCUMENT NUMBER			DOC TYPE	DOC PART	SHEET NUMBER					
				5035661001			PSD	000	2 OF 2					

单击下面可查看定价，库存，交付和生命周期等信息

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