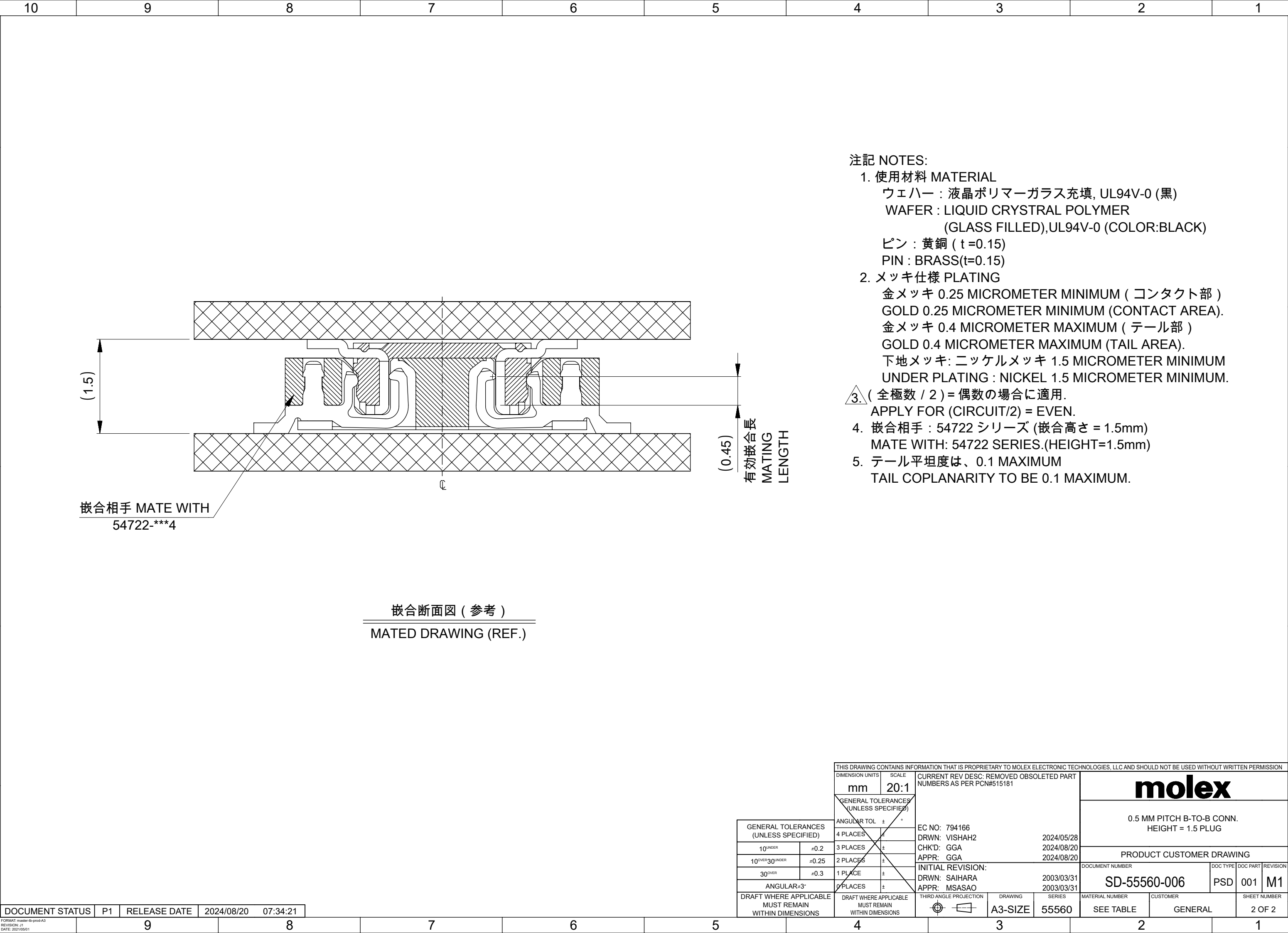
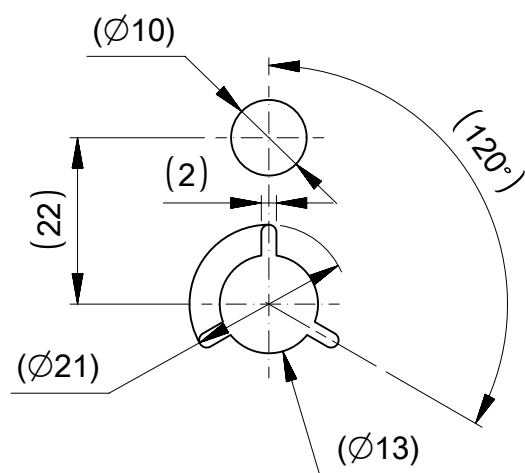
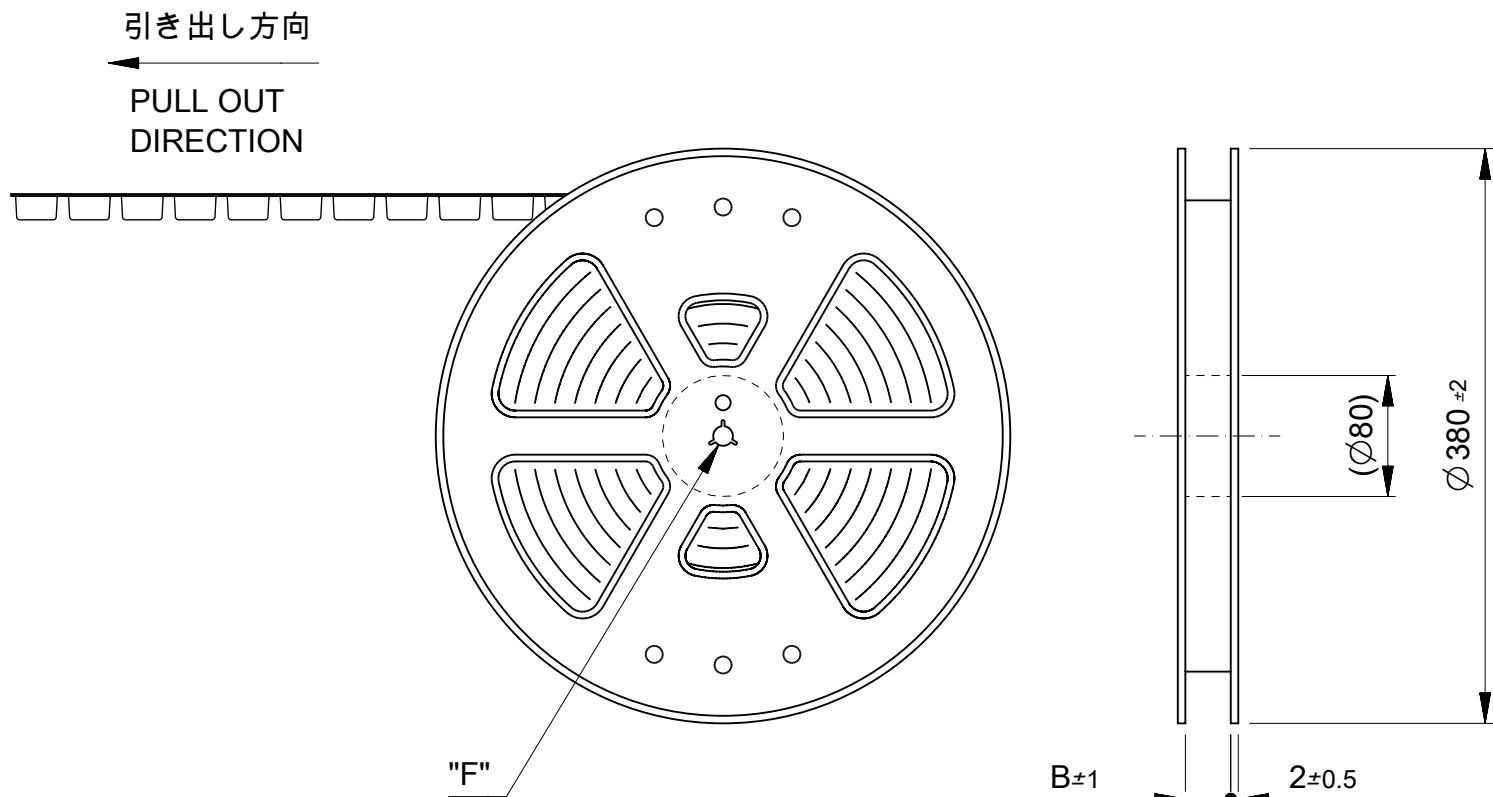




- 注記 NOTES:
- 1. 使用材料 MATERIAL
ウェハー : 液晶ポリマーガラス充填, UL94V-0 (黒)
WAFER : LIQUID CRYSTRAL POLYMER (GLASS FILLED),UL94V-0 (COLOR:BLACK)
ピン : 黄銅 (t=0.15)
PIN : BRASS(t=0.15)
 - 2. メッキ仕様 PLATING
金メッキ 0.25 MICROMETER MINIMUM (コンタクト部)
GOLD 0.25 MICROMETER MINIMUM (CONTACT AREA).
金メッキ 0.4 MICROMETER MAXIMUM (テール部)
GOLD 0.4 MICROMETER MAXIMUM (TAIL AREA).
下地メッキ: ニッケルメッキ 1.5 MICROMETER MINIMUM
UNDER PLATING : NICKEL 1.5 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 : 54722 シリーズ (嵌合高さ = 1.5mm)
MATE WITH: 54722 SERIES.(HEIGHT=1.5mm)
 - 5. テール平坦度は、0.1 MAXIMUM
TAIL COPLANARITY TO BE 0.1 MAXIMUM.

嵌合断面図 (参考)
MATED DRAWING (REF.)

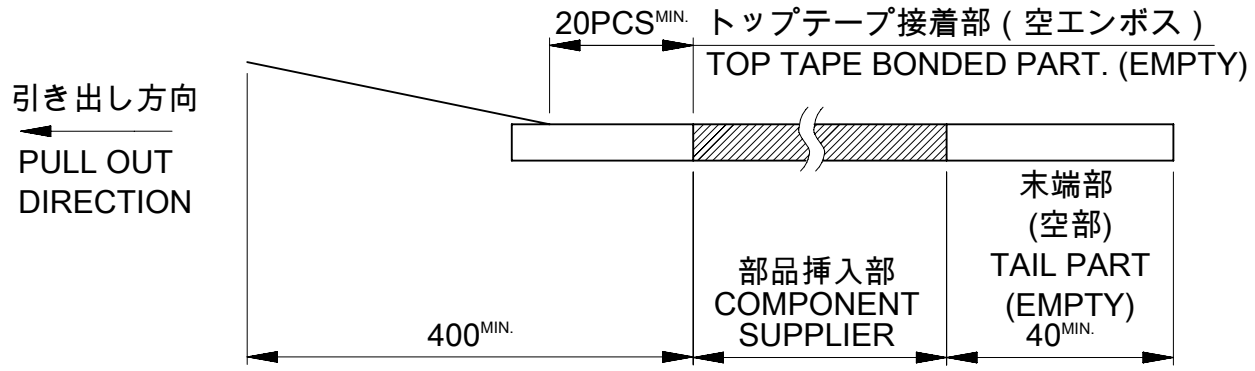
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181				molex									
mm		20:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)				ANGULAR TOL ± °		EC NO: 794166 DRWN: VISHAH2 2024/05/28 CHK'D: GGA 2024/08/20 APPR: GGA 2024/08/20				0.5 MM PITCH B-TO-B CONN. HEIGHT = 1.5 PLUG							
10 _{UNDER}		±0.2		4 PLACES		±		PRODUCT CUSTOMER DRAWING									
10 ^{OVER} 30 _{UNDER}		±0.25		3 PLACES		±											
30 ^{OVER}		±0.3		2 PLACES		±											
ANGULAR±3°				1 PLACE		±		INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								A3-SIZE		55560		SEE TABLE		GENERAL		2 OF 2	
DOCUMENT STATUS		P1	RELEASE DATE		2024/08/20		07:34:21										



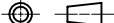
DETAIL "F"

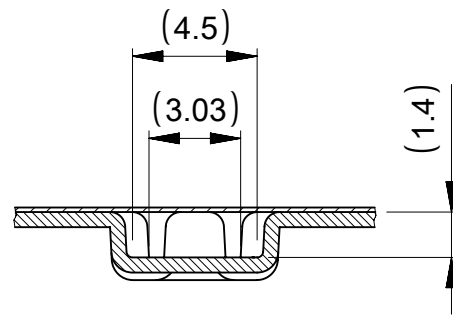
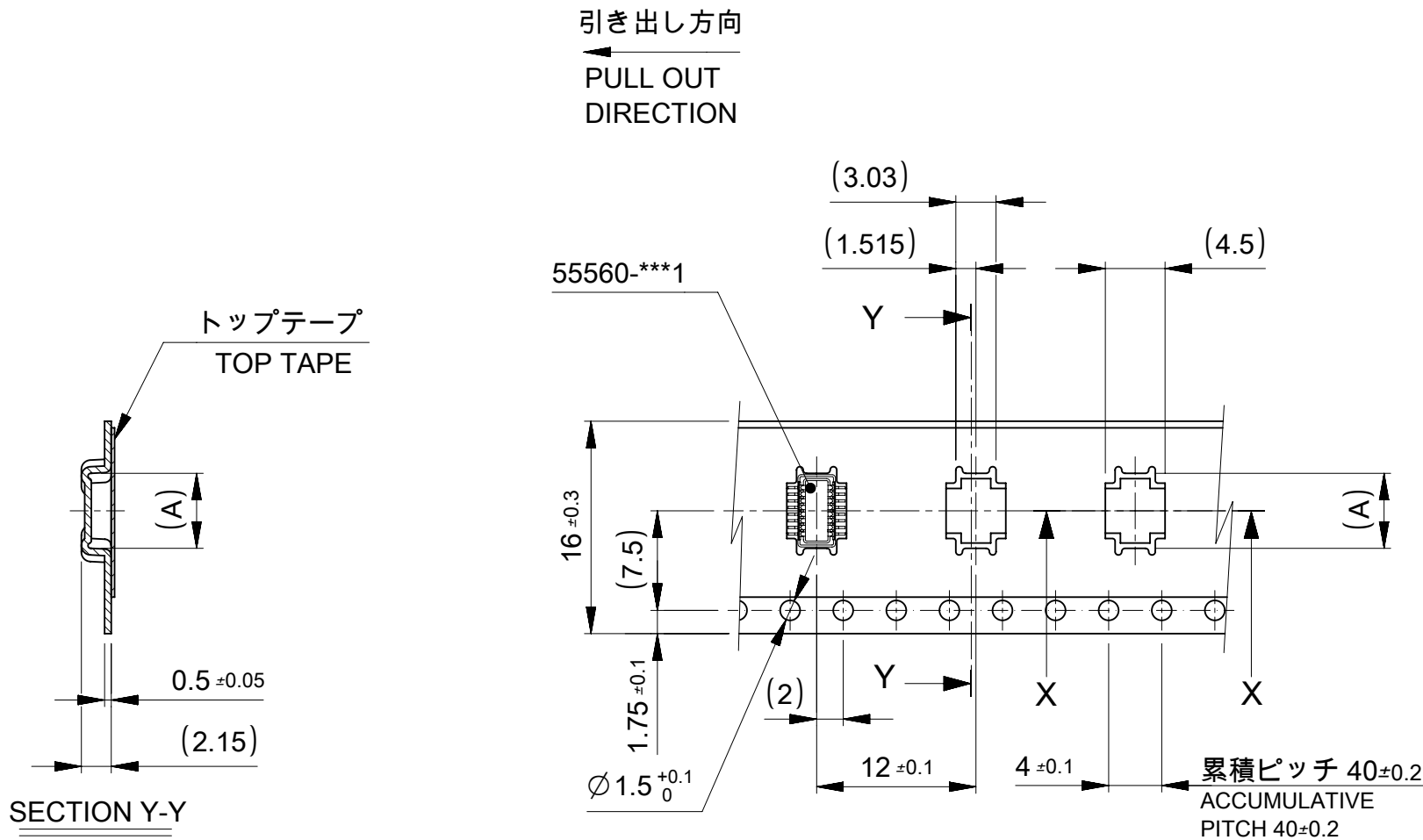
NOTE

- 製品詳細寸法については図面 SD-55560-006 を参照下さい。
DETAIL DIMENSIONS, SEE SD-55560-006
- 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



- カバートープの剥離強度については、IEC60286-3に準拠
COVER TAPE PEEL FORCE IS DEFINED BY IEC60286-3.
- FOR 20ckt ~ 40ckt
材料 キャリアテープ : ポリスチレン (PS)
トップテープ : PET
リール : ポリスチレン (PS) <リサイクル材を含む>
MATERIAL CARRIER TAPE : POLYSTYRENE(PS)
TOP TAPE : PET
REEL : POLYSTYRENE(PS)
< RECYCLE MATERIAL CONTAINED >
- FOR 50ckt,60ckt,80ckt
材料 キャリアテープ : ポリプロピレン (PP)
トップテープ : PET,PE,PEF
リール : ポリスチレン (PS) <リサイクル材を含む>
MATERIAL CARRIER TAPE : POLYPROPYLENE
TOP TAPE : PET,PE,PEF
REEL : POLYSTYRENE(PS)
< RECYCLE MATERIAL CONTAINED >

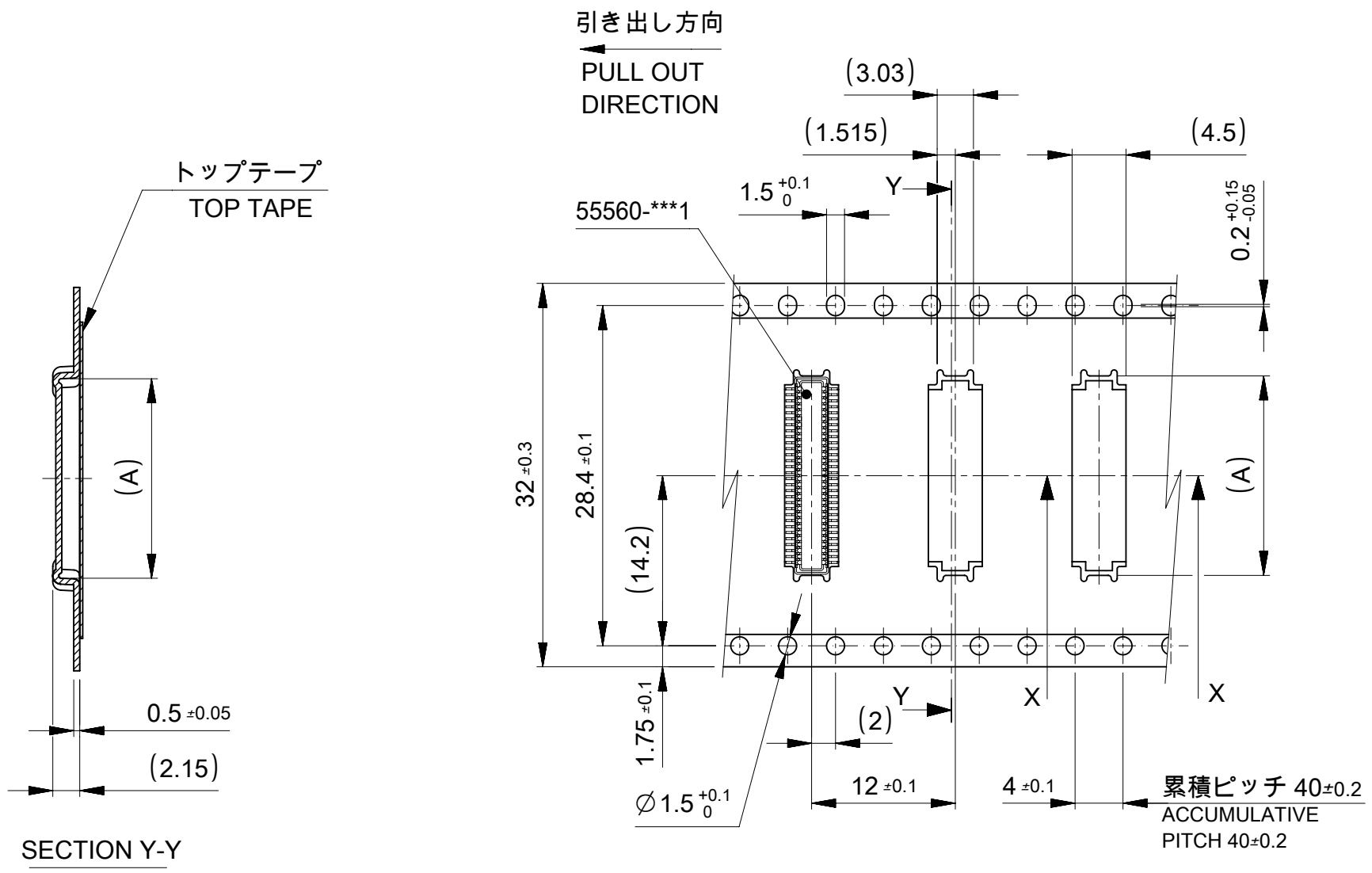
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
DIMENSION UNITS			SCALE		CURRENT REV DESC:				molex 0.5 MM PITCH B-TO-B CONN. HEIGHT = 1.5 PLUG EMBOSS TAPE PACKAGE					
mm		NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)														
ANGULAR TOL			±	°										
GENERAL TOLERANCES (UNLESS SPECIFIED)			4 PLACES		±		EC NO: 851965		DOCUMENT NUMBER SD-55560-007					
			3 PLACES		±		DRWN: DGONDO 2026/01/27							
			2 PLACES		±		CHK'D: SMARUYAMA 2026/03/31							
			1 PLACES		±		APPR: YNAITO 2026/03/31							
10 ^{UNDER}			±0.2		INITIAL REVISION:				DOC TYPE		DOC PART		REVISION	
10 ^{OVER} 30 ^{UNDER}			±0.25		DRWN: S.AIHARA 2000/11/28				PSD		001		M	
30 ^{OVER}			±0.3		APPR: M.FUKUSHIMA 2001/01/30				SEE SHEET 2-5		GENERAL		1 OF 5	
ANGULAR±3°			0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING		SERIES		SHEET NUMBER		
								A3-SIZE		55560				



16 mm幅キャリアテープ
16mm WIDTH CARRIER TAPE

16	17.5	6.65	55560-0207	20
キャリアテープ幅 CARRIER TAPE WIDTH		B	(A)	極数 CIRCUIT

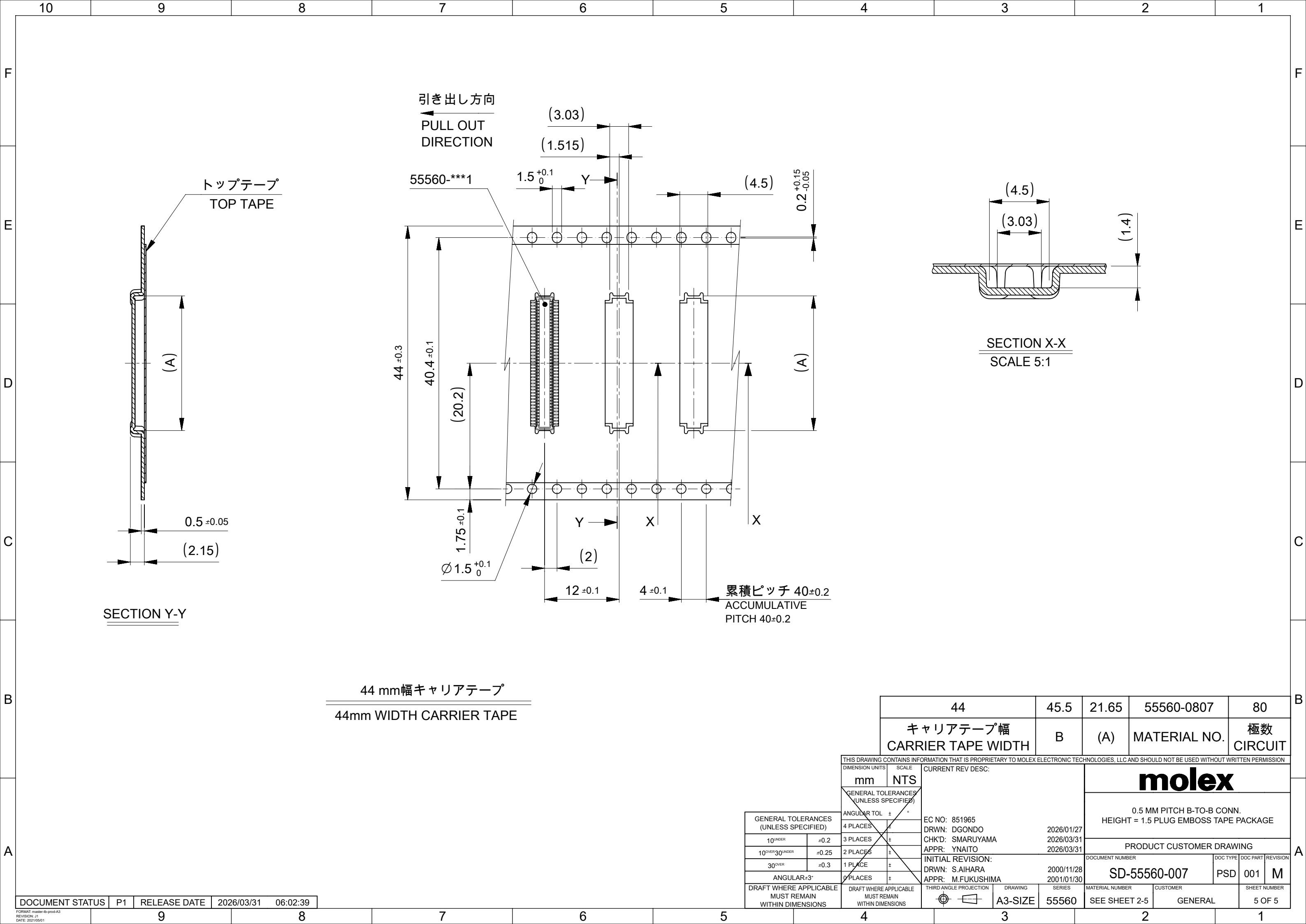
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS			SCALE		CURRENT REV DESC:				molex				
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 851965 DRWN: DGONDO 2026/01/27 CHK'D: SMARUYAMA 2026/03/31 APPR: YNAITO 2026/03/31					0.5 MM PITCH B-TO-B CONN. HEIGHT = 1.5 PLUG EMBOSS TAPE PACKAGE				
ANGULAR TOL		± °											
GENERAL TOLERANCES (UNLESS SPECIFIED)			4 PLACES		±		PRODUCT CUSTOMER DRAWING						
			3 PLACES		±								
			2 PLACES		±								
			1 PLACE		±								
10 ^{UNDER}			±0.2		DOCUMENT NUMBER SD-55560-007 DOC TYPE PSD DOC PART 001 REVISION M								
10 ^{OVER} 30 ^{UNDER}			±0.25										
30 ^{OVER}			±0.3										
ANGULAR±3°					0 PLACES		±						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING		SERIES			
								A3-SIZE		55560			
						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
								SEE SHEET 2-5		GENERAL			
										2 OF 5			



32 mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

32	33.5	16.65	55560-0607	60
キャリアテープ幅 CARRIER TAPE WIDTH		B	(A)	極数 CIRCUIT
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
CURRENT REV DESC:		molex		
EC NO: 851965 DRWN: DGONDO CHK'D: SMARUYAMA APPR: YNAITO		0.5 MM PITCH B-TO-B CONN. HEIGHT = 1.5 PLUG EMBOSS TAPE PACKAGE		
INITIAL REVISION: DRWN: S.AIHARA APPR: M.FUKUSHIMA		PRODUCT CUSTOMER DRAWING		
DOCUMENT NUMBER SD-55560-007		DOC TYPE PSD	DOC PART 001	REVISION M
THIRD ANGLE PROJECTION DRAWING A3-SIZE		SERIES 55560	MATERIAL NUMBER SEE SHEET 2-5	CUSTOMER GENERAL
SHEET NUMBER 4 OF 5				

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/31	06:02:39
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44 mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

44	45.5	21.65	55560-0807	80
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL NO.	極数 CIRCUIT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex		
DIMENSION UNITS mm		SCALE NTS		0.5 MM PITCH B-TO-B CONN. HEIGHT = 1.5 PLUG EMBOSS TAPE PACKAGE		
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		PRODUCT CUSTOMER DRAWING		
10 ^{UNDER}		4 PLACES		DOCUMENT NUMBER		
10 ^{OVER} 30 ^{UNDER}		3 PLACES		SD-55560-007		
30 ^{OVER}		2 PLACES		DOC TYPE		
ANGULAR+3°		1 PLACE		PSD		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOC PART		
				001		
				REVISION		
				M		
				SHEET NUMBER		
				5 OF 5		

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/31	06:02:39
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FORMAT: master-b-prod-A3
REVISION: J1
DATE: 2021/05/01