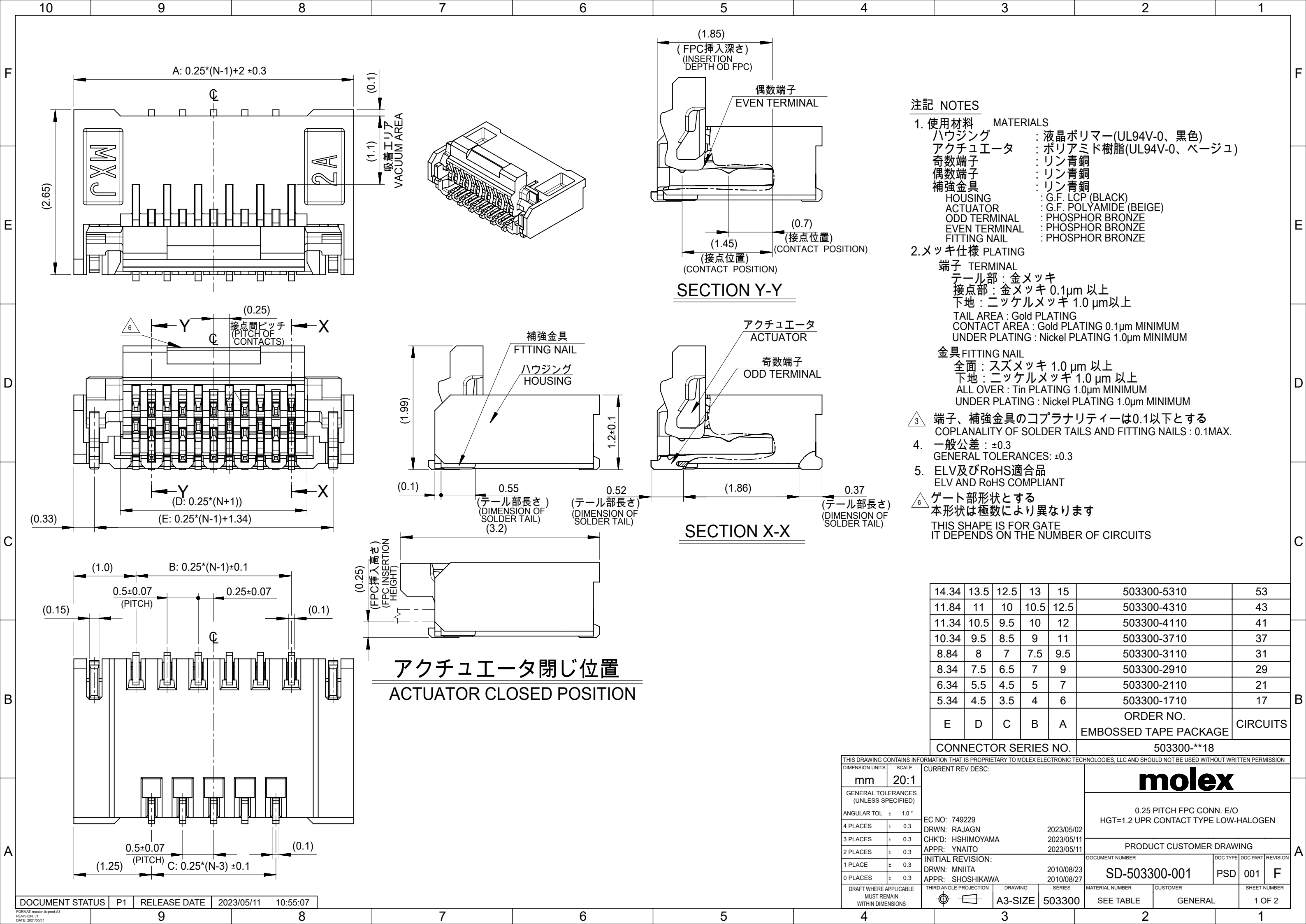
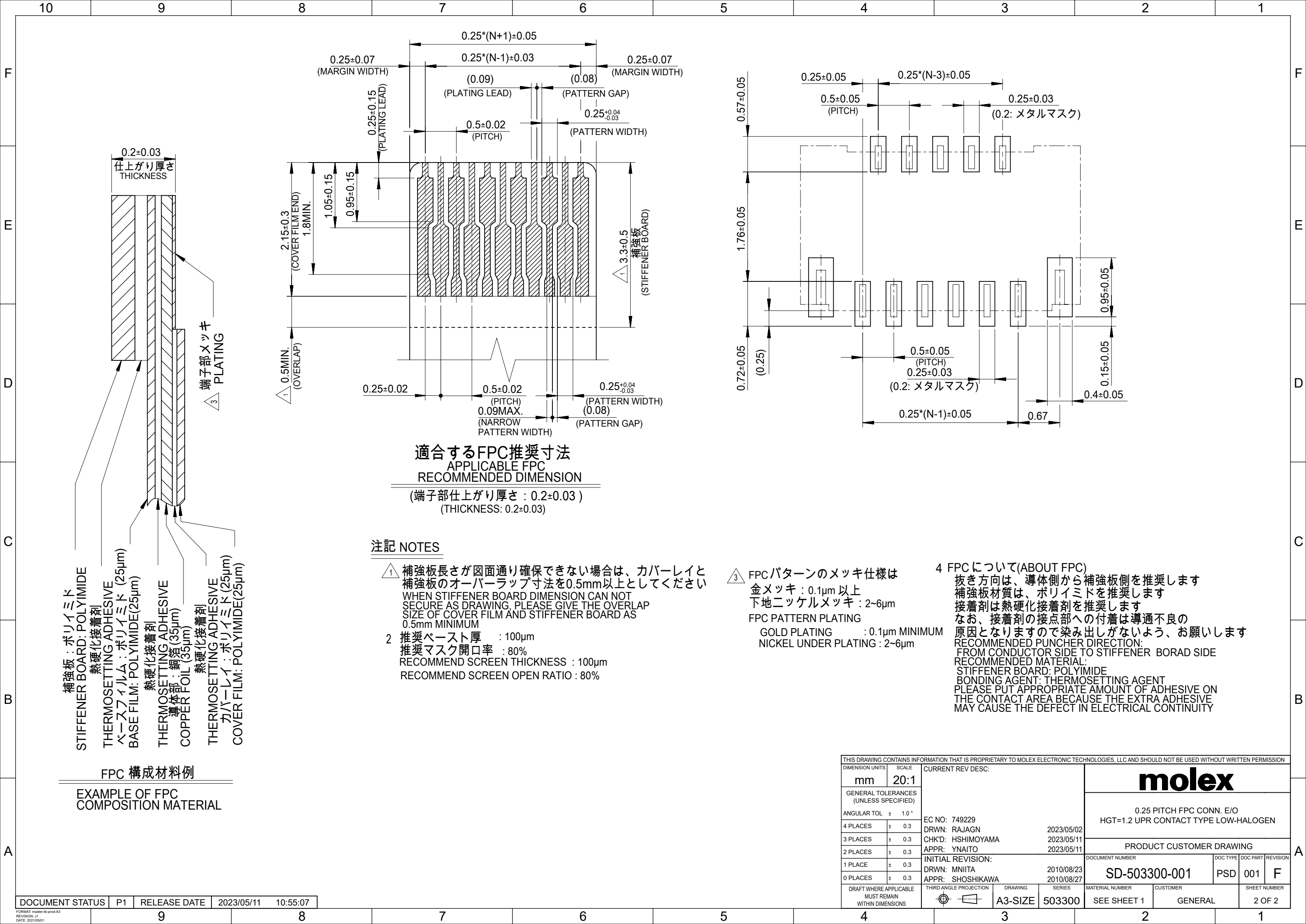
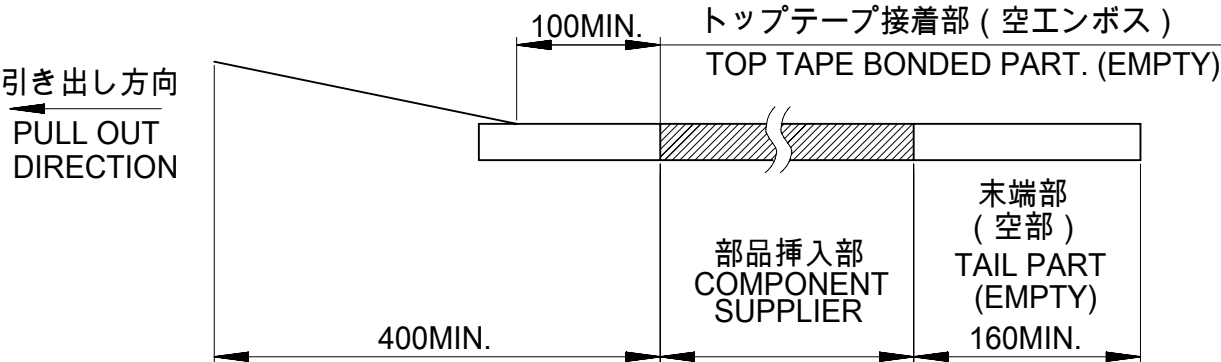
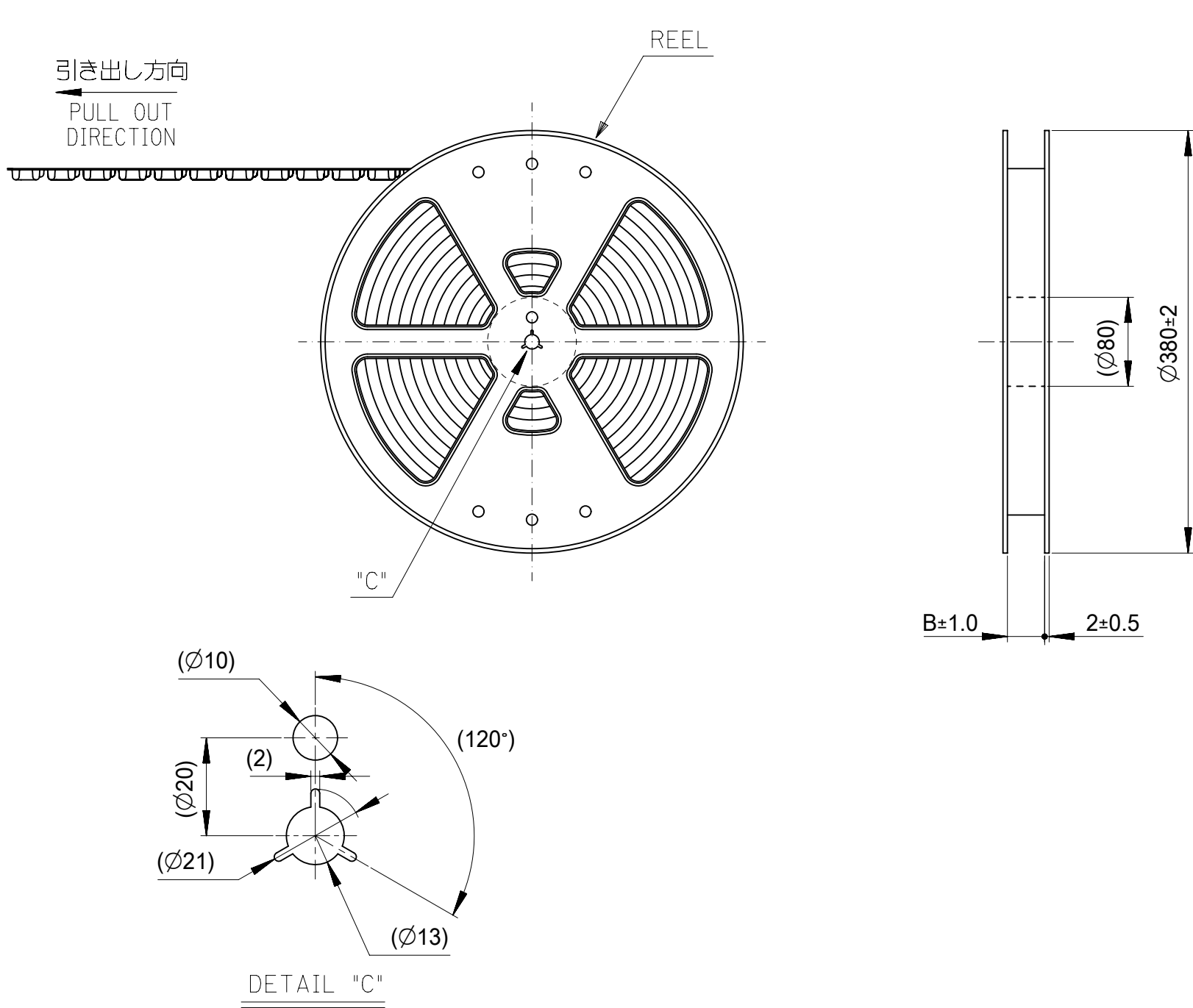






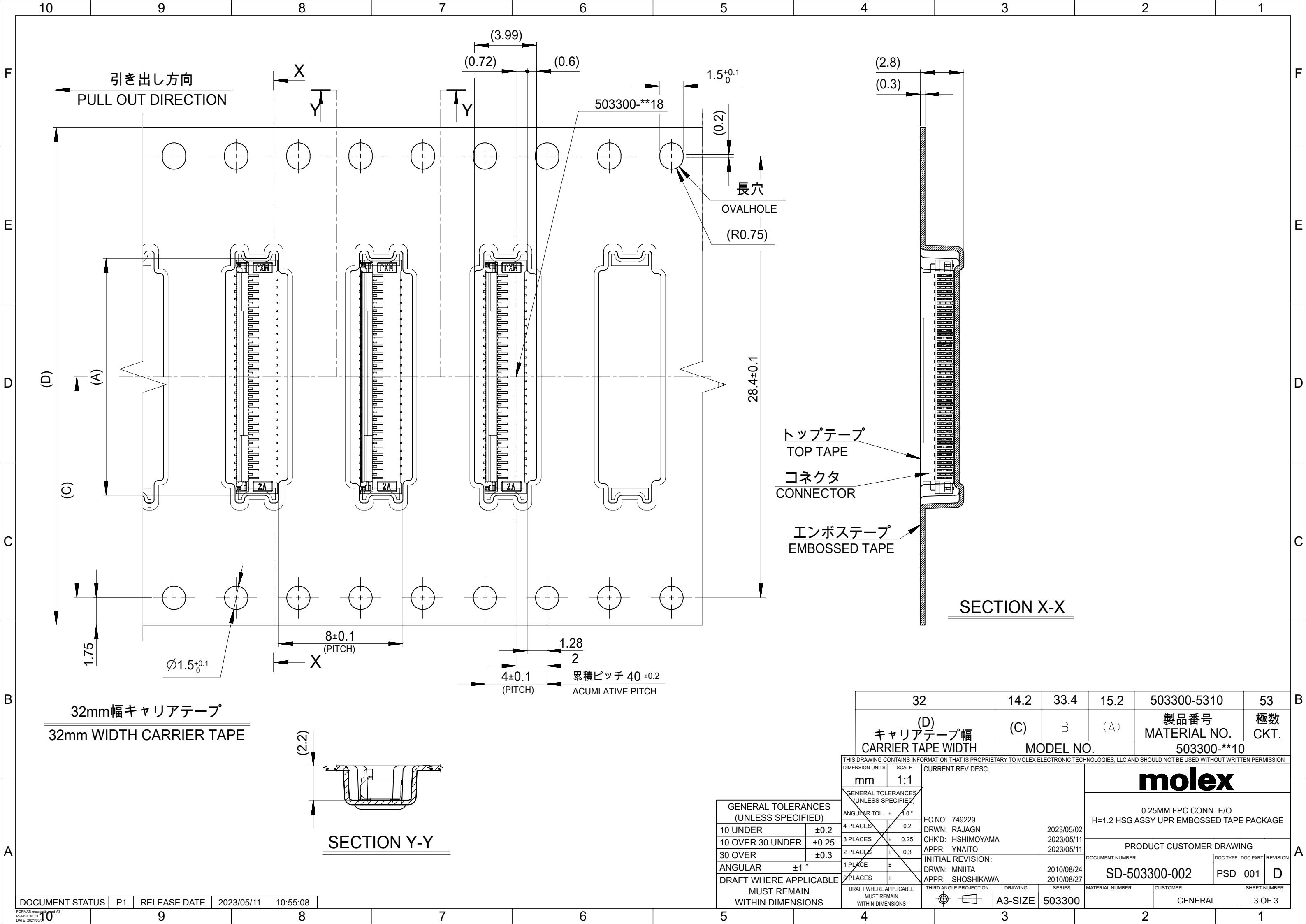
注記 NOTES

1. 製品詳細寸法については図面 SD-503300-001 を参照下さい。
RE DETAILED DIMENSION, SEE SD-503300-001
2. 梱包数量：3000 個 / リール
NUMBER OF CONNECTORS：3000 PCS/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, 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>
5. カバーテ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.

					CONNECTOR SERIES NO.				503300-**10										
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		1:1																	
GENERAL TOLERANCES (UNLESS SPECIFIED)										EC NO: 749229 DRWN: RAJAGN CHK'D: HSHIMOYAMA APPR: YNAITO 2023/05/02 2023/05/11 2023/05/11						0.25MM FPC CONN. E/O H=1.2 HSG ASSY UPR EMBOSSED TAPE PACKAGE			
ANGULAR TOL ± 1.0 °																			
10 UNDER		±0.2		4 PLACES		± 0.2													
10 OVER 30 UNDER		±0.25		3 PLACES		± 0.25													
30 OVER		±0.3		2 PLACES		± 0.3													
ANGULAR ±1 °				1 PLACE		±		INITIAL REVISION: DRWN: MNIITA APPR: SHOSHIKAWA 2010/08/24 2010/08/27											
DRAFT WHERE APPLICABLE				0 PLACES		±													
MUST REMAIN WITHIN DIMENSIONS				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
								A3-SIZE		503300		SD-503300-002		PSD		001		D	
												MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
														GENERAL				1 OF 3	
DOCUMENT STATUS		P1	RELEASE DATE		2023/05/11		10:55:08												



引き出し方向
PULL OUT DIRECTION

X
Y

(3.99)
(0.72) (0.6)

1.5^{+0.1}₀

(2.8)
(0.3)

503300-**18

長穴
OVALHOLE
(R0.75)

28.4±0.1

トップテープ
TOP TAPE
コネクタ
CONNECTOR

エンボステープ
EMBOSSED TAPE

SECTION X-X

(D)

(A)

(C)

1.75

Ø1.5^{+0.1}₀

8±0.1
(PITCH)

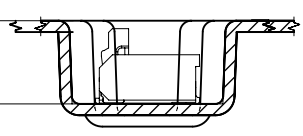
X

1.28
2
4±0.1
(PITCH)

累積ピッチ 40 ±0.2
ACUMLATIVE PITCH

32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

(2.2)



SECTION Y-Y

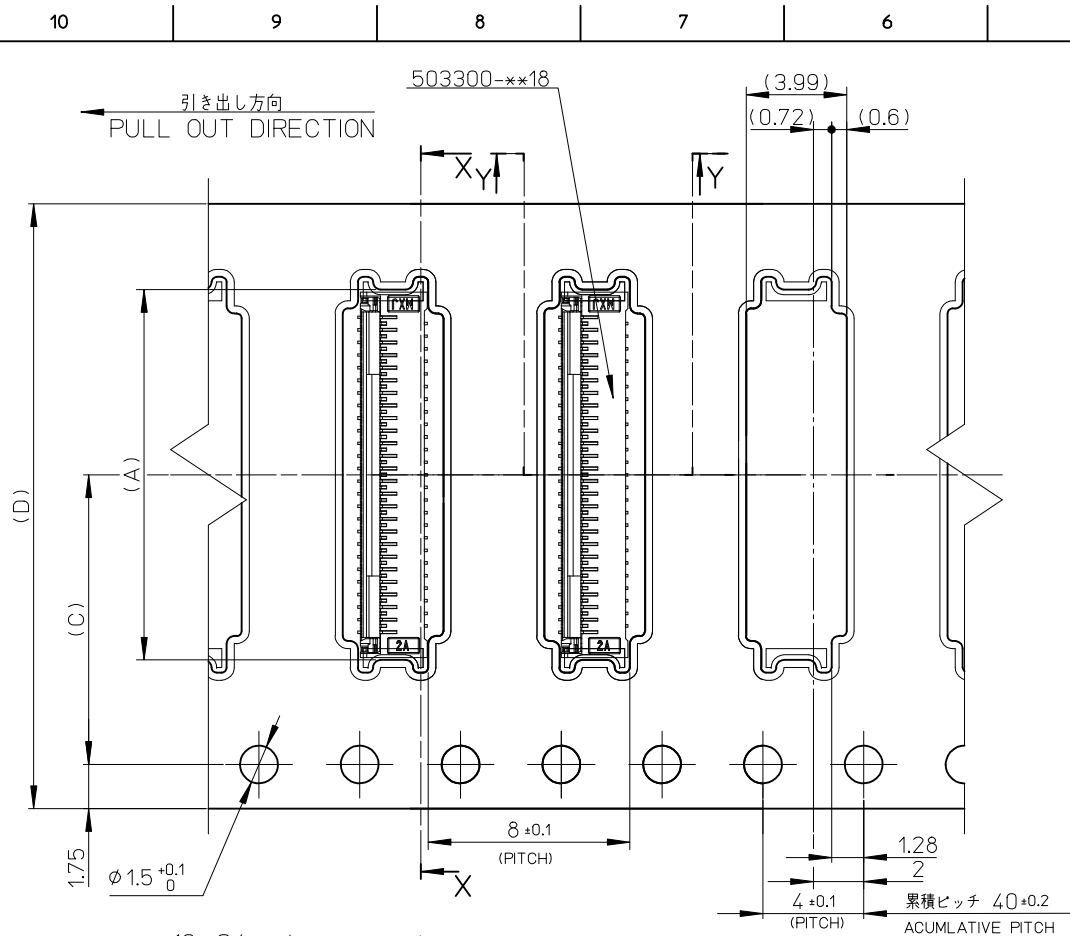
32	14.2	33.4	15.2	503300-5310	53
(D) キャリアテープ幅 CARRIER TAPE WIDTH	(C)	B	(A)	製品番号 MATERIAL NO.	極数 CKT.
	MODEL NO.			503300-**10	

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DIMENSION UNITS		SCALE		molex	
mm		1:1			
GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC:		0.25MM FPC CONN. E/O H=1.2 HSG ASSY UPR EMBOSSED TAPE PACKAGE	
ANGULAR TOL ± 1.0 °		EC NO: 749229		PRODUCT CUSTOMER DRAWING	
4 PLACES ± 0.2		DRWN: RAJAGN 2023/05/02			
3 PLACES ± 0.25		CHK'D: HSHIMOYAMA 2023/05/11			
2 PLACES ± 0.3		APPR: YNAITO 2023/05/11			
1 PLACE ±		INITIAL REVISION:			
0 PLACES ±		DRWN: MNIITA 2010/08/24		DOCUMENT NUMBER	
		APPR: SHOSHIKAWA 2010/08/27		SD-503300-002	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DOC TYPE	
				PSD	
		DRAWING		DOC PART	
		A3-SIZE		001	
		SERIES		REVISION	
		503300		D	
		MATERIAL NUMBER		CUSTOMER	
				GENERAL	
				SHEET NUMBER	
				3 OF 3	

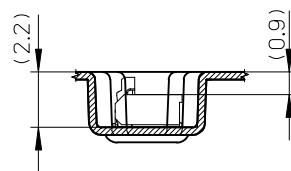
GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±1 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DOCUMENT STATUS	P1	RELEASE DATE	2023/05/11	10:55:08
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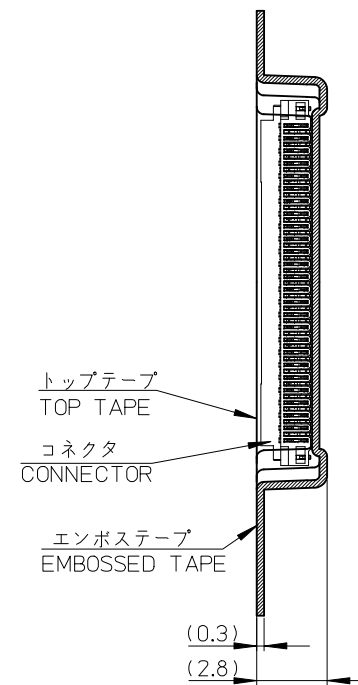
FORMAT: mcs-001-05-A3
REVISION: J1
DATE: 2021/05/01



16, 24mm幅キャリアテープ
16, 24mm WIDTH CARRIER TAPE



SECTION Y-Y



SECTION X-X

24	11.5	25.4	13.7	503300-4310	43
			13.2	503300-4110	41
			12.2	503300-3710	37
			10.7	503300-3110	31
			10.2	503300-2910	29
			8.2	503300-2110	21
(D) キャリアテープ幅 CARRIER TAPE WIDTH	(C)	B	(A)	オーダー番号 ORDER NO.	極数 CIRCUITS
CONNECTOR SERIES NO. 503300-**-10					

REVISED EC NO: J2014-1201 DRWN: TMORISHITA CHKD: KTAHASHI APPR: YNOGAWA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY MNIITA	DATE 2010/08/24	TITLE 0.25MM FPC CONN. E/O H=1.2 HSG ASSY UPR EMBOSSED TAPE PACKAGE molex				
		10 OVER 30 UNDER	± 0.25	CHECKED BY SHOSHIKAWA	DATE 2010/08/24					
		30 OVER	± 0.3	APPROVED BY SHOSHIKAWA	DATE 2010/08/27					
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-503300-002				2 OF 3	
REV		SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

