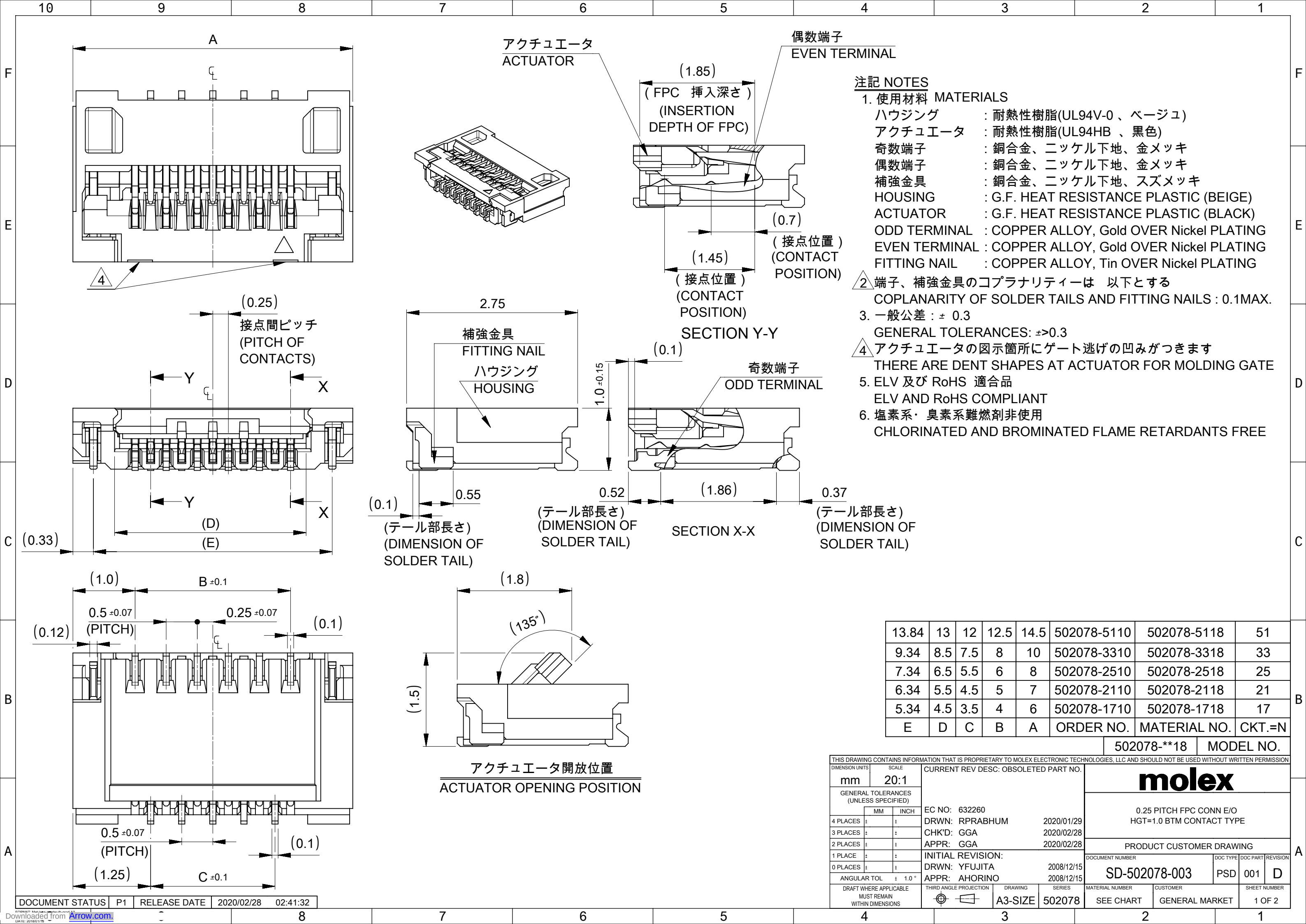






WHEN STIFFENER BOARD DIMENSION CAN NOT
SECURE AS DRAWING, PLEASE GIVE THE OVERLAP
SIZE OF COVER FILM AND STIFFENER BOARD AS
0.5mm MINIMUM

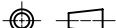
- 2 推奨ペースト厚 : 100μm
推奨マスク開口率: 80%
RECOMMEND SCREEN THICKNESS : 100μm
RECOMMEND SCREEN OPEN RATIO : 80%

4 FPCについて(ABOUT FPC)

すまのお願い
し、良う、願
奨すす、通
推すし、導
をし、導
をし、導
側奨まはな
板推し着が
強を奨付し
補下推の出
らミをへみ
かイ割部染
削り着点で
体ホ接接の
導化のす
は、硬削ま
は質熱着り
向材は接な
方板削、と
き強着、因
抜補接な原

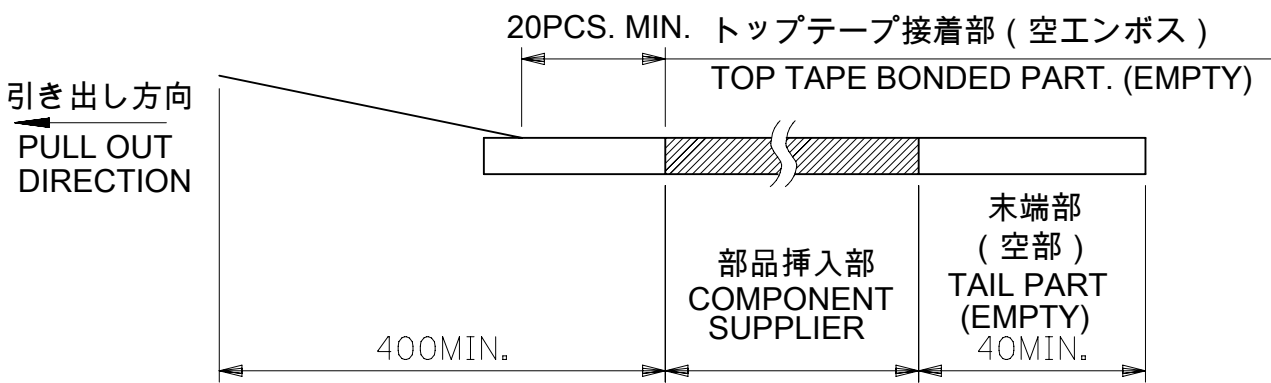
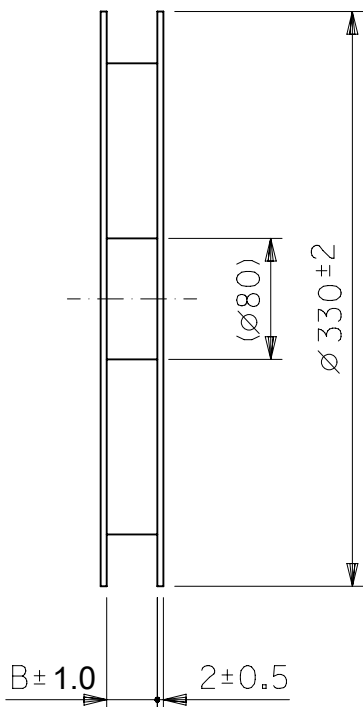
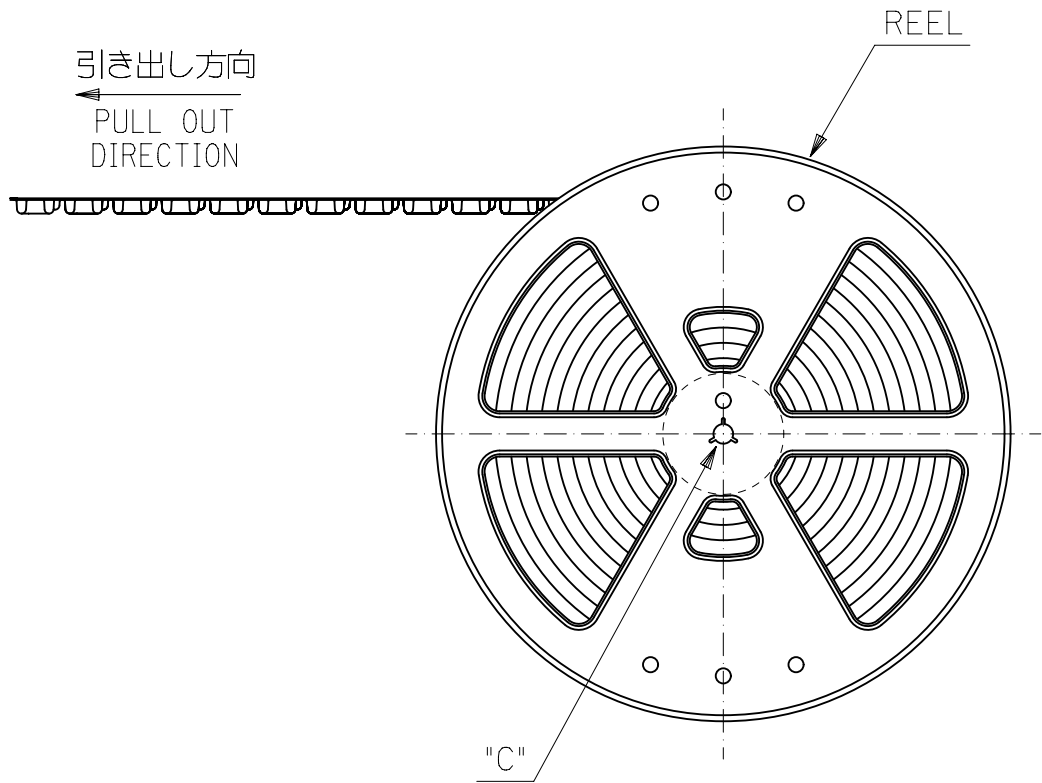
RECOMMENDED PUNCHER DIRECTION:
FROM CONDUCTOR SIDE TO STIFFENER BORAD SIDE
RECOMMENDED MATERIAL:
STIFFENER BOARD: POLYIMIDE
BONDING AGENT: THERMOSETTING AGENT
PLEASE PUT APPROPRIATE AMOUNT OF ADHESIVE ON
THE CONTACT AREA BECAUSE THE EXTRA ADHESIVE
MAY CAUSE THE DEFECT IN ELECTRICAL CONTINUITY



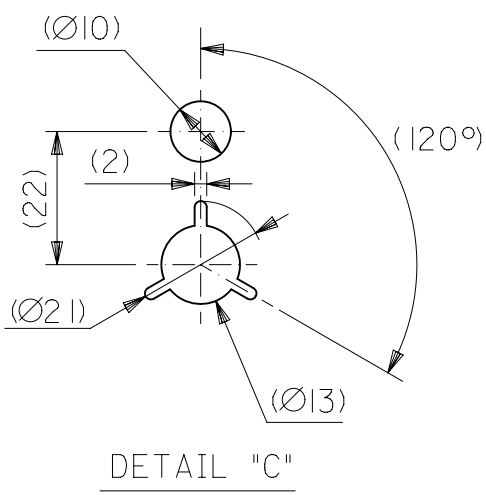
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NO.				molex					
mm		20:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 632260				0.25 PITCH FPC CONN E/O HGT=1.0 BTM CONTACT TYPE					
	MM	INCH	DRWN: RPRABHUM 2020/01/29				PRODUCT CUSTOMER DRAWING						
4 PLACES	±	±											
3 PLACES	±	±	CHK'D: GGA 2020/02/28				DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION
2 PLACES	±	±											
1 PLACE	±	±	INITIAL REVISION:				SD-502078-003				PSD	001	D
0 PLACES	±	±											
ANGULAR TOL ± 1.0 °			DRWN: YFUJITA 2008/12/15				MATERIAL NUMBER				CUSTOMER		SHEET NUMBER
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			APPR: AHORINO 2008/12/15										
THIRD ANGLE PROJECTION			DRAWING		SERIES		SEE CHART		GENERAL MARKET		2 OF 2		
			A3-SIZE		502078								

注記NOTES

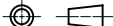
- 1. 製品詳細寸法については図面 SD-502078-003 を参照下さい。
RE DETAILED DIMENSION, SEE SD-502078-003
- 2. 梱包数量 :3000個 / リール
NUMBER OF CONNECTORS : 3000 PCS/REEL
- 3. リードテープ長さ LEAD TAPE LENGTH



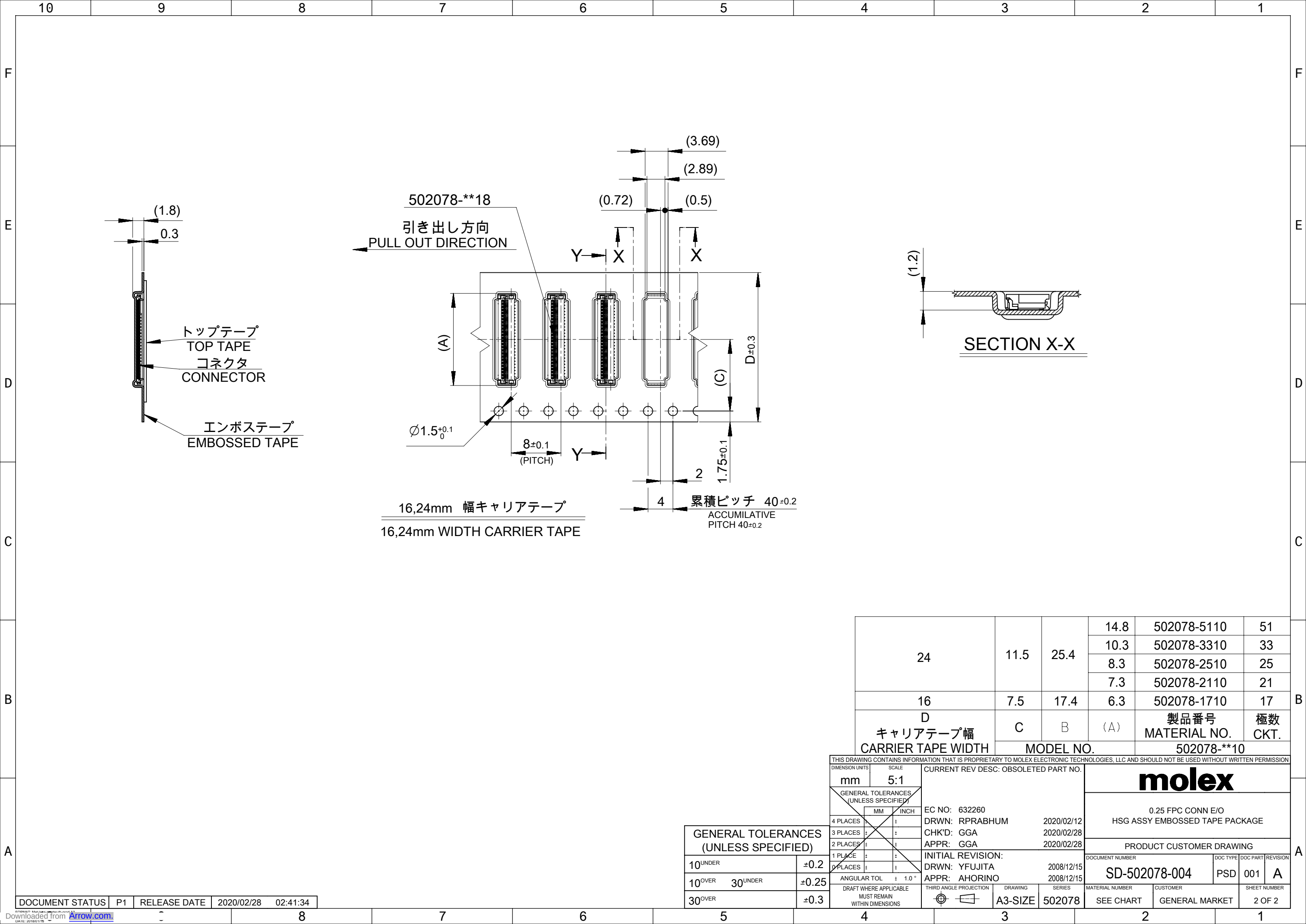
- 4. 材料 MATERIAL
キャリアテープ (CARRIER TAPE) : ポリスチレン (POLYSTYRENE)
トップテープ (TOP TAPE) : PET , PE , PEF
リール (REEL) : ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>



MODEL NO. 502078-**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: OBSOLETE PART NO.				molex	
mm		1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 632260				0.25 FPC CONN E/O	
MM		INCH		PRODUCT CUSTOMER DRAWING					
4 PLACES		±						DOCUMENT NUMBER	
3 PLACES		±		SD-502078-004					
2 PLACES		±						DOC TYPE	
1 PLACE		±		PSD					
0 PLACES		±						DOC PART	
ANGULAR TOL		± 1.0 °		REVISION					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION						DRAWING	
				A3-SIZE		502078		1 OF 2	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 ^{UNDER}	±0.2
10 ^{OVER} 30 ^{UNDER}	±0.25
30 ^{OVER}	±0.3



502078-**18

引き出し方向
PULL OUT DIRECTION

トップテープ
TOP TAPE
コネクタ
CONNECTOR

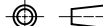
エンボステープ
EMBOSSED TAPE

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

累積ピッチ 40±0.2
ACCUMULATIVE
PITCH 40±0.2

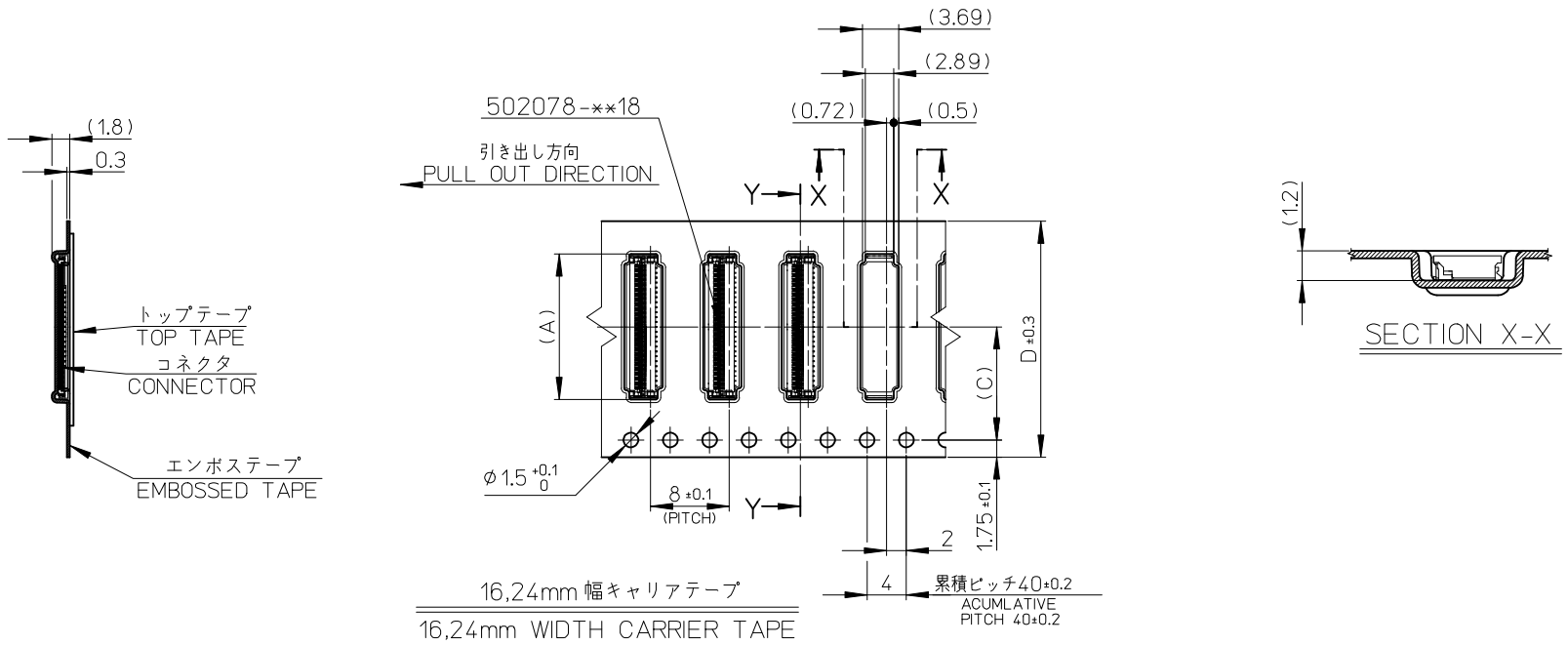
SECTION X-X

24	11.5	25.4	14.8	502078-5110	51
			10.3	502078-3310	33
			8.3	502078-2510	25
			7.3	502078-2110	21
16	7.5	17.4	6.3	502078-1710	17
D キャリアテープ幅 CARRIER TAPE WIDTH			C	B	(A)
MODEL NO.			製品番号 MATERIAL NO.		
502078-**10			極数 CKT.		

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: OBSOLETE PART NO.			molex					
mm		5:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)							0.25 FPC CONN E/O HSG ASSY EMBOSSED TAPE PACKAGE					
4 PLACES		MM	INCH	EC NO: 632260						PRODUCT CUSTOMER DRAWING		
3 PLACES		±	±	DRWN: RPRABHUM 2020/02/12								
2 PLACES		±	±	CHK'D: GGA 2020/02/28								
1 PLACE		±	±	APPR: GGA 2020/02/28			DOCUMENT NUMBER SD-502078-004					
0 PLACES		±	±	INITIAL REVISION:						DOC TYPE PSD		
ANGULAR TOL		±	1.0 °	DRWN: YFUJITA 2008/12/15						DOC PART 001		
				APPR: AHORINO 2008/12/15			REVISION A					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SHEET NUMBER 2 OF 2				
						SERIES 502078		MATERIAL NUMBER SEE CHART				
								CUSTOMER GENERAL MARKET				

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 ^{UNDER}	±0.2
10 ^{OVER} 30 ^{UNDER}	±0.25
30 ^{OVER}	±0.3

DOCUMENT STATUS	P1	RELEASE DATE	2020/02/28	02:41:34
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24	11.5	25.4	14.8	502078-5110	51
			11.8	502078-3910	39
			10.3	502078-3310	33
			8.3	502078-2510	25
			7.3	502078-2110	21
16	7.5	17.4	6.3	502078-1710	17
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.	502078-**-10	

RELEASED EC NO: J2009-1529 O DRWN: YFUJITA CHKD: TKANEKO APPR: TKANEKO	DESCRIPTION 2008/12/15 2008/12/15 2008/12/15	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY YFUJITA	DATE 2008/12/15	TITLE 0.25MM FPC CONN E/O HSG ASSY EMBOSSED TAPE PACKAGE				
		10 OVER 30 UNDER	±0.25	CHECKED BY TKANEKO	DATE 2008/12/15					
		30 OVER	±0.3	APPROVED BY AHORINO	DATE 2008/12/15					
		ANGULAR	±1 °	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-502078-004				2 OF 2
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								