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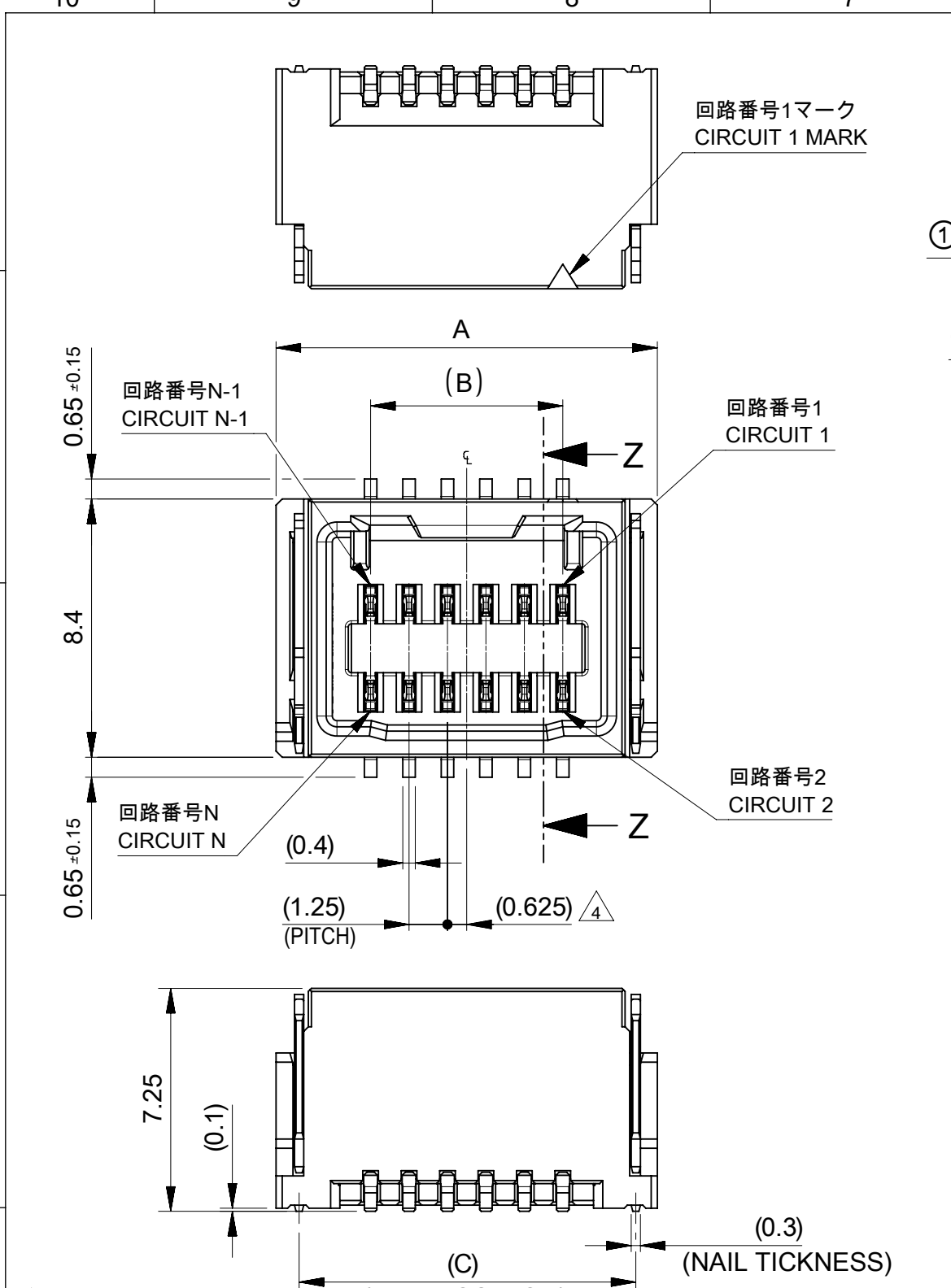
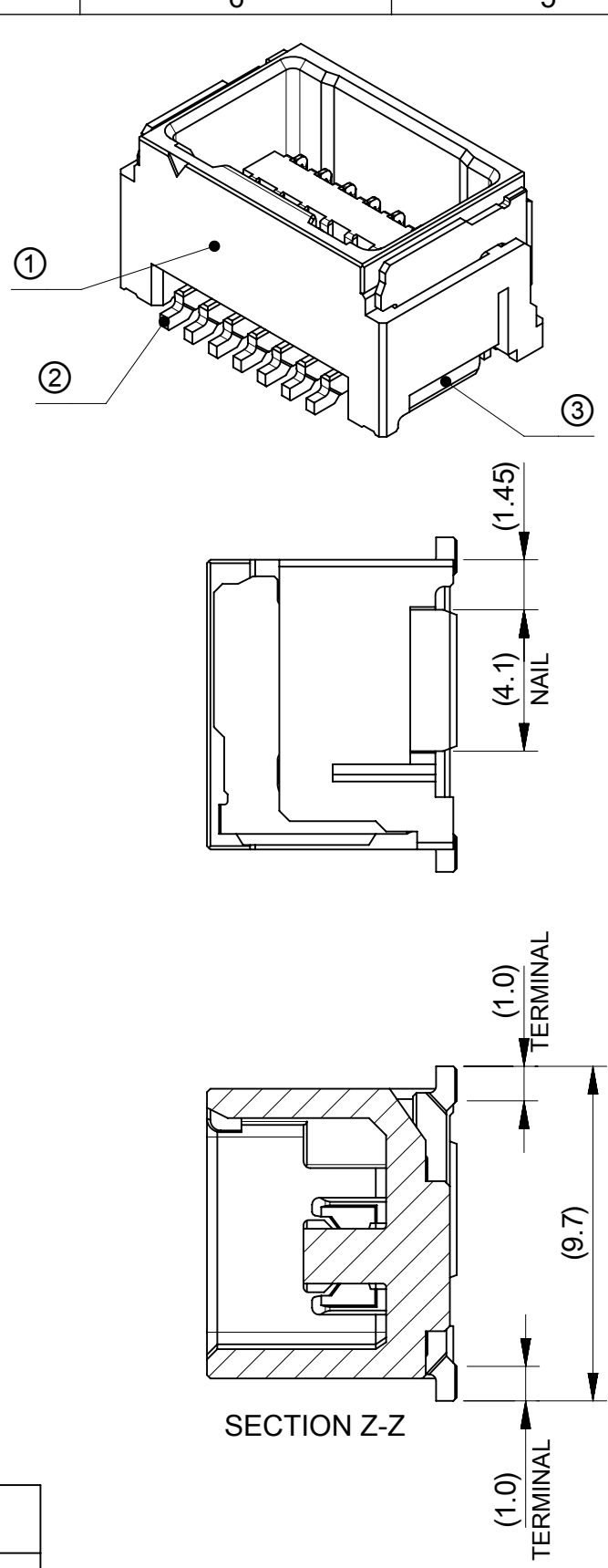


TABLE 1				(NAIL POSITION)	
番号 NO.	部品 PART	材質 MATERIAL			
①	ハウジング HOUSING	ポリアミド(PA) UL94V-0 色 : SHEET 5参照 POLYAMIDE(PA) UL94V-0 COLOR : SEE SHEET 5			
②	ターミナル TERMINAL	黄銅 BRASS			
		接点部、テール部めっき CONTACT, TAIL PLATING		錫ビスマスめっき : 1.0 MICROMETER MINIMUM TIN-BISMUTH PLATING	
		下地めっき UNDER PLATING		ニッケルめっき : 1.0 MICROMETER MINIMUM NICKEL PLATING (UNDER PLATING)	
③	ネイル NAIL	黄銅 BRASS			
		テール部めっき TAIL PLATING		錫ビスマスめっき : 1.0 MICROMETER MINIMUM TIN-BISMUTH PLATING	
		下地めっき UNDER PLATING		ニッケルめっき : 1.0 MICROMETER MINIMUM NICKEL PLATING (UNDER PLATING)	



- 注記 :
NOTES :
- ① 材料及び仕上げ(めっき仕様) : TABLE 1, TABLE2 参照
MATERIAL AND FINISHES (PLATING SPECIFICATION) : SEE TABLE 1, TABLE2.
- ② 製品仕様書、コネクタ取扱説明書、適合嵌合相手、適合リテーナーはSHEET 5を
ご参照下さい。
PLEASE REFER TO SHEET 5 FOR PRODUCT SPECIFICATION,
APPLICATION SPECIFICATION, MATE WITH AND APPLICABLE RETAINER.
3. 端子テール部 及び ネイルの平坦度 : 0.12 MAXIMUM
TAIL AND NAIL COPLANARITY TO BE 0.12 MAXIMUM
- ④ 極数 / 2 = 偶数に適合
APPLY TO CIRCUIT SIZE / 2 = EVEN.
- ⑤ 発注番号 : SHEET 5 参照
ORDER NUMBER : PLEASE REFER TO SHEET 5

極数 CIRCUIT SIZE		番号 NO.	ハウジングカラー HOUSING COLOR
207760****		0	ナチュラル (白) NATURAL(WHITE)
		1	黒 BLACK
		2	赤 RED
		4	青 BLUE

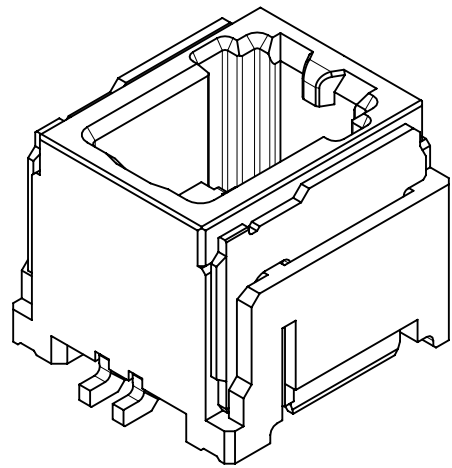
番号 NO.	カバーテープ COVER TAPE
7	無 WITHOUT
8	有 WITH

12.2	7.5	13.65	14
10.95	6.25	12.4	12
9.7	5	11.15	10
8.45	3.75	9.9	8
8.1	2.5	9.55	6
6.85	1.25	8.3	4
C	B	A	極数 CIRCUIT SIZE

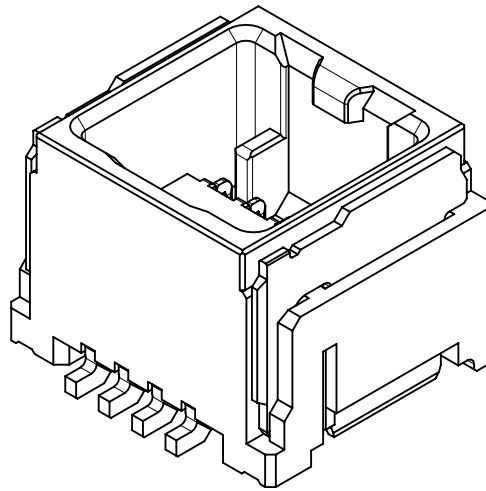
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
DIMENSION UNITS	SCALE	CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516659		molex			
mm	NTS						
GENERAL TOLERANCES (UNLESS SPECIFIED)				MICRO-LOCK PLUS 1.25 W/B DUAL ROW VERTICAL SMT PLUG ASSEMBLY FOR POTTING			
ANGULAR TOL	± 3.0 °			PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.2	EC NO: 844075		DOCUMENT NUMBER			
3 PLACES	± 0.2	DRWN: SAMPRS					
2 PLACES	± 0.2	CHK'D: GGA		2077600000-SD			
1 PLACE	± 0.2	APPR: GGA					
0 PLACES	± 0.2	INITIAL REVISION:		PSD 000 C1			
		DRWN: TENAGASE					
		APPR: KOMURAKAMI		SHEET NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	
			A3-SIZE	207760	SEE SHEET 5	GENERAL	1 OF 5

製品形状
PRODUCT SHAPE

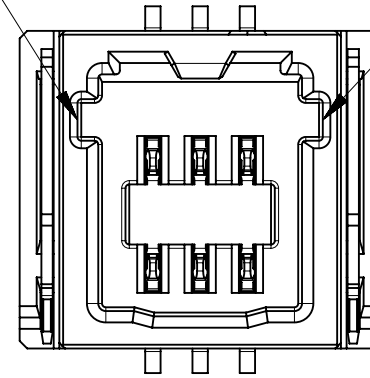
カラー & キー位置 (4, 6極)
COLOR & KEY POSITION (4,6 CIRCUIT)



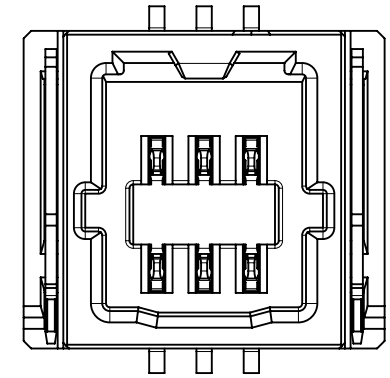
4-6極
4-6 CIRCUIT



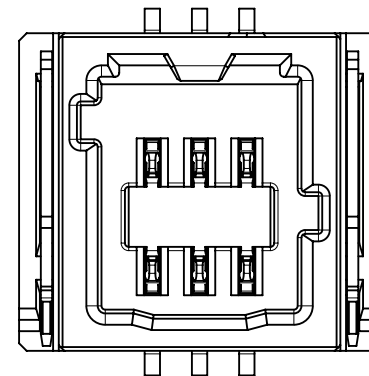
8-14極
8-14 CIRCUIT



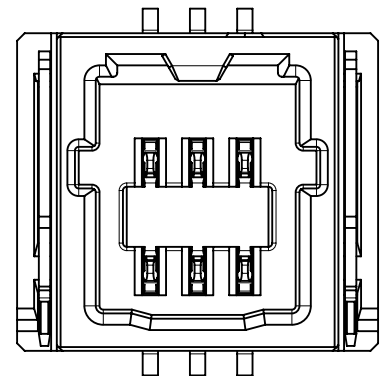
207760***0
ナチュラル(白)
NATURAL(WHITE)



207760***1
黒
BLACK

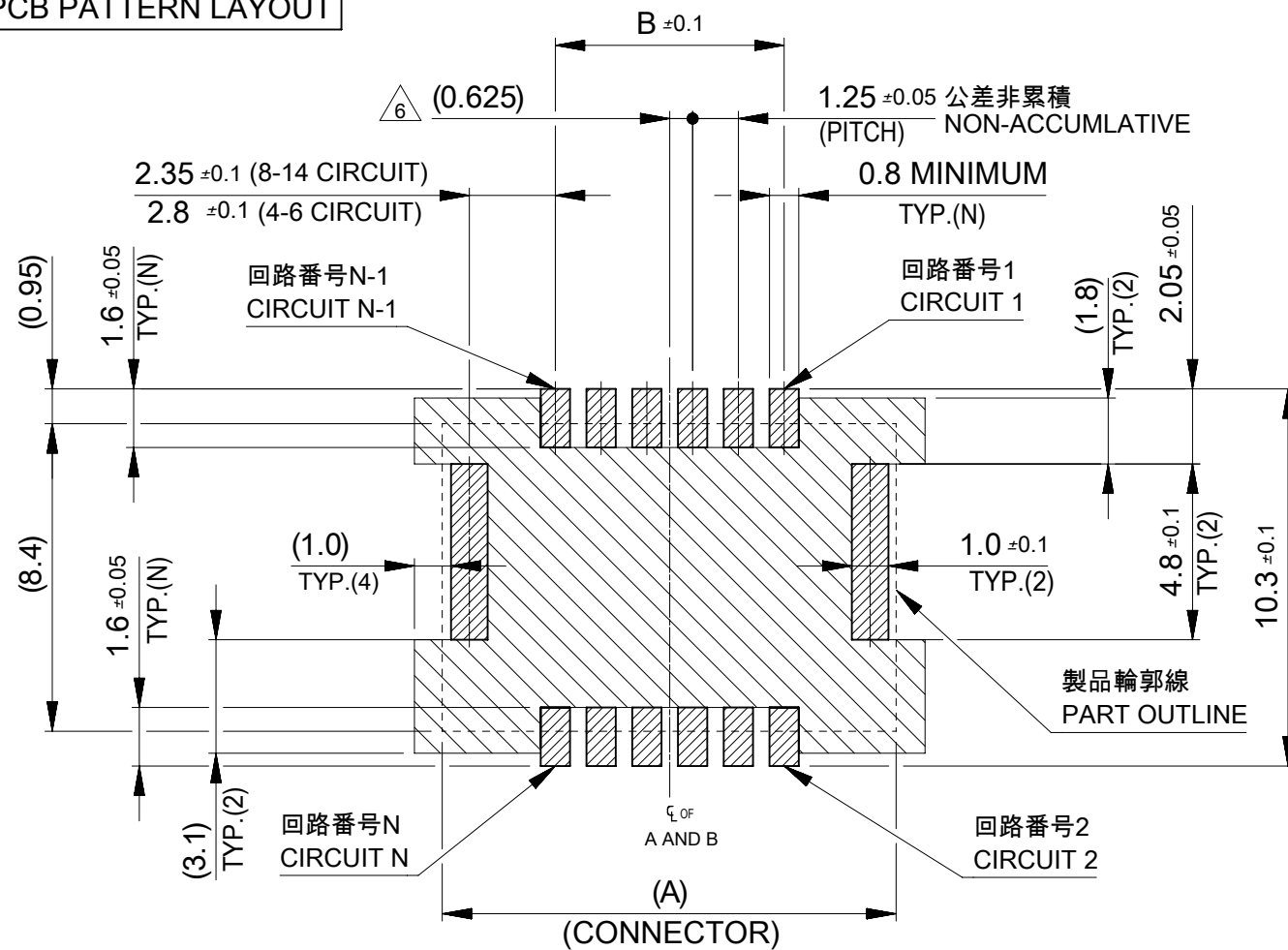


207760***2
赤
RED



207760***4
青
BLUE

基板パターンレイアウト PCB PATTERN LAYOUT



基板パターンレイアウト (参考)
(参考 : 基板厚 1.6mm, メタルマスク厚さ 0.15mm, マスク開口率 100%)
RECOMMEND PCB LAYOUT : COMPONENT SIDE
(REFERENCE : PCB THICKNESS 1.6mm, STENCIL THICKNESS 0.15mm, APERTURE RATIO 100%)



パターン禁止エリア
RESTRICTED AREA
NO PCB COMPONENTS ALLOWED

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#516659				molex										
mm		NTS																
GENERAL TOLERANCES (UNLESS SPECIFIED)								MICRO-LOCK PLUS 1.25 W/B DUAL ROW VERTICAL SMT PLUG ASSEMBLY FOR POTTING										
ANGULAR TOL ± 3.0 °																		
4 PLACES		± 0.2						EC NO: 844075 DRWN: SAMPRS2025/12/31 CHK'D: GGA2026/02/10 APPR: GGA2026/02/10				PRODUCT CUSTOMER DRAWING						
3 PLACES		± 0.2																
2 PLACES		± 0.2		INITIAL REVISION: DRWN: TENAGASE2019/05/31 APPR: KOMURAKAMI2020/01/16				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION		
1 PLACE		± 0.2						2077600000-SD				PSD		000		C1		
0 PLACES		± 0.2																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER			CUSTOMER			SHEET NUMBER		
						A3-SIZE		207760		SEE SHEET 5			GENERAL			2 OF 5		

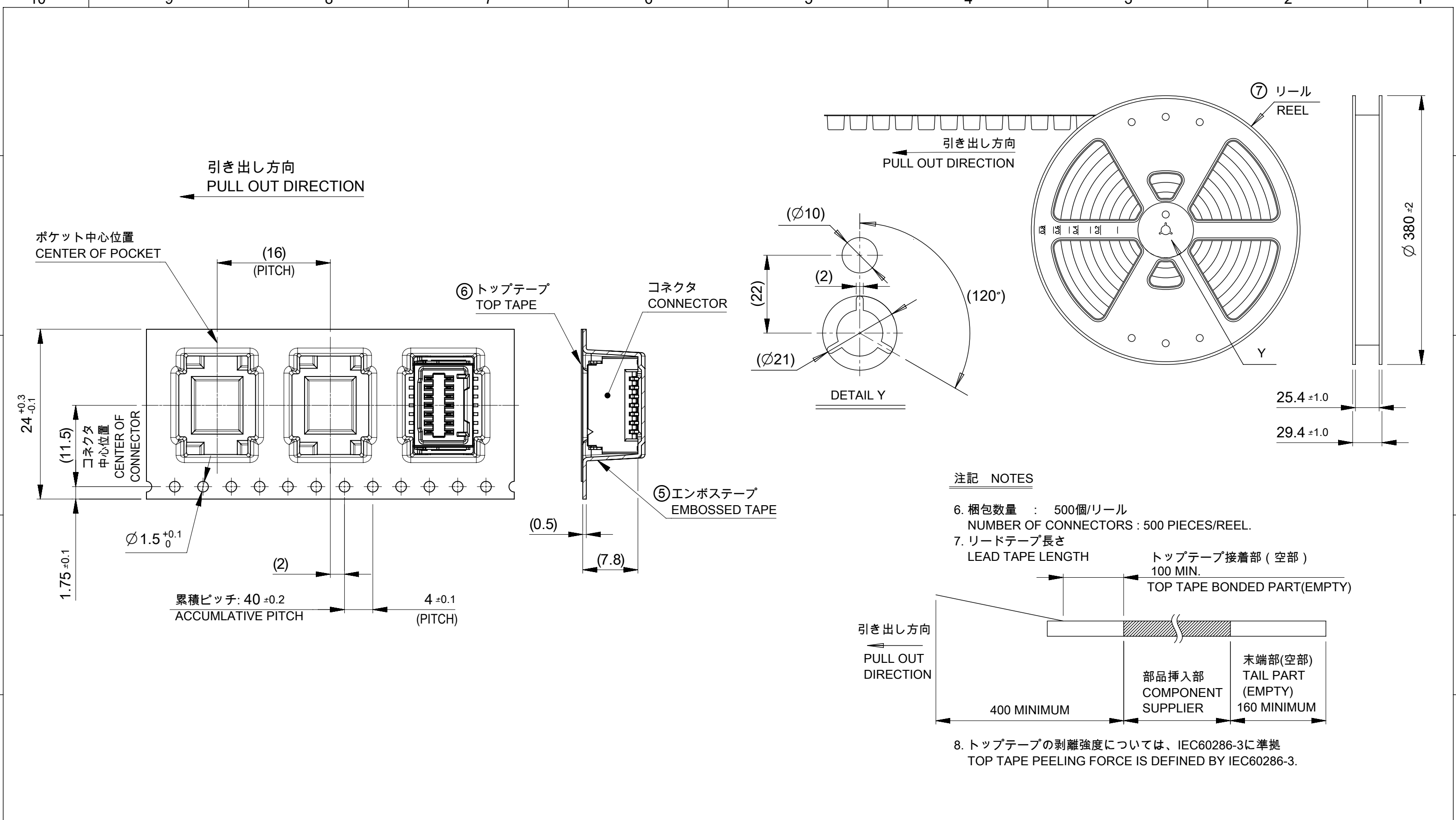


TABLE3				
番号 NO.	部品 PART	材質 MATERIAL		
⑤	エンボステープ EMBOSSSED TAPE	ポリスチレン(PS) POLYSTYRENE(PS)		
⑥	トップテープ TOP TAPE	ポリエチレン(PE)、その他 POLYETHYLENE(PE), etc		
⑦	リール REEL	ポリスチレン(PS) <リサイクル材を含む> POLYSTYRENE(PS) < RECYCLE MATERIAL CONTAINED >		
DOCUMENT STATUS		P1	RELEASE DATE	2026/02/10 10:00:19

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516659					
mm		NTS		mo le x MICRO-LOCK PLUS 1.25 W/B DUAL ROW VERTICAL SMT PLUG ASSEMBLY FOR POTTING					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL		±		3.0 °					
4 PLACES		±		0.2		EC NO: 844075			
3 PLACES		±		0.2		DRWN: SAMPRS2025/12/31			
2 PLACES		±		0.2		CHK'D: GGA2026/02/10			
1 PLACE		±		0.2		APPR: GGA2026/02/10			
0 PLACES		±		0.2		INITIAL REVISION:			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						A3-SIZE		207760	
						SEE SHEET 5		GENERAL	
								DOCUMENT NUMBER	
								2077600000-SD	
								PSD	
								000	
								C1	
								SHEET NUMBER	
								4 OF 5	

