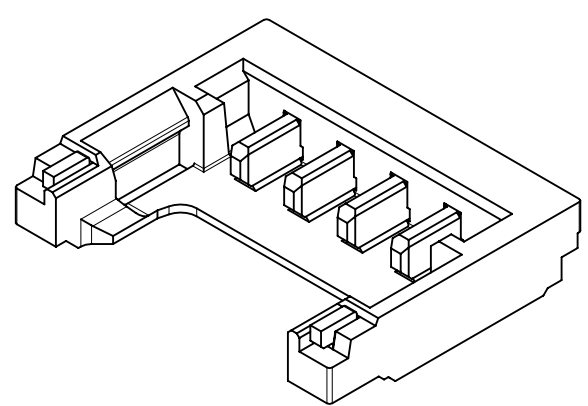
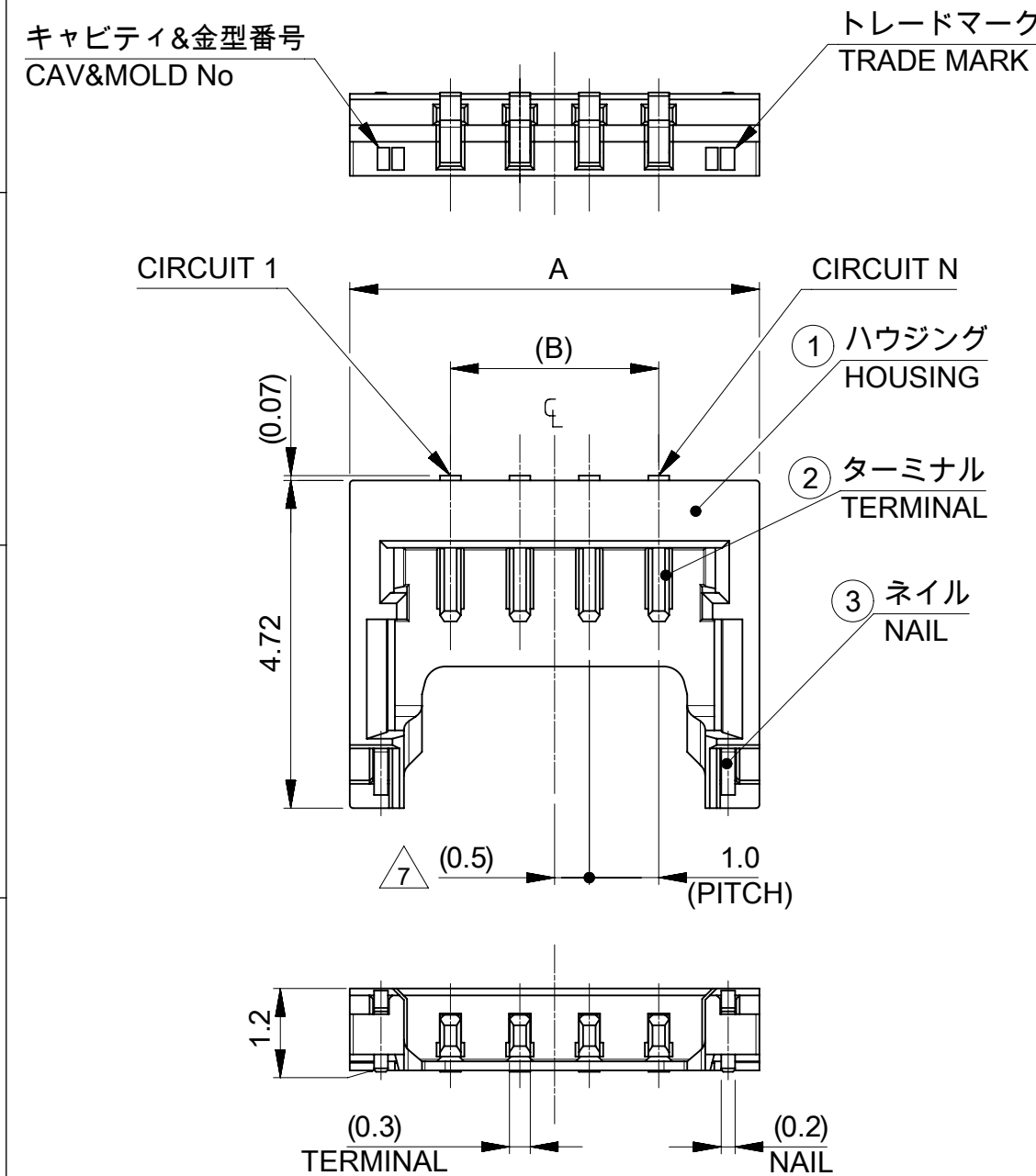
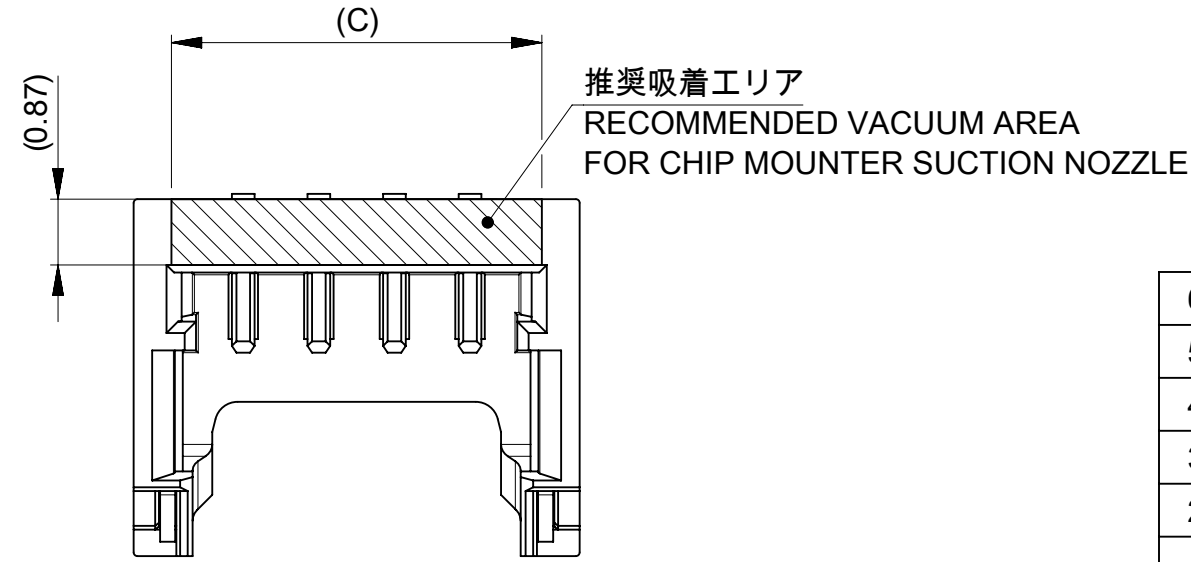




注記
NOTES

- 1 材料および仕上げ(めっき仕様)
MATERIAL AND FINISHES: SEE TABLE 1
- 2. 製品仕様書 : 2121320000-PS/PS /000
PRODUCT SPECIFICATION: 2121320000-PS/PS/000
- 3. 梱包形態 SHEET 3 参照
PACKAGING INFORMATION : SEE SHEET 3
- 4. 嵌合相手 : 212132シリーズ
MATE WITH:212132 SERIES
- 5. アプリケーション仕様書(コネクタ取扱い説明書) : 2166940000-AS/PS/000
APPLICATION SPECIFICATION(CONNECTOR MANUAL) : 2166940000-AS/PS/000
- 6. 端子テール部及びネイルの平坦度:0.1 MAX.
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
- 7 極数 = 偶数に適用
APPLY FOR CIRCUIT SIZE = EVEN

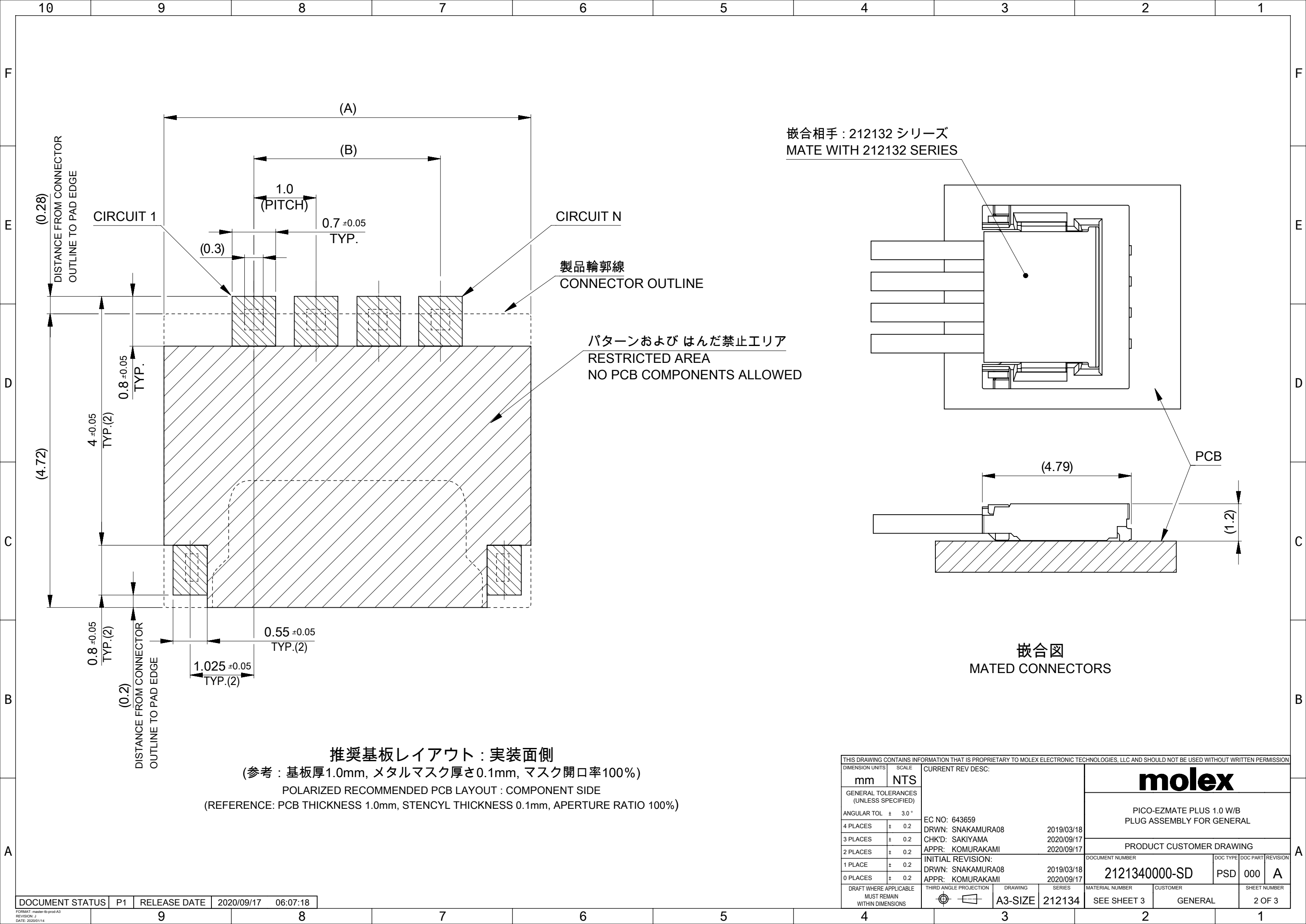


1 TABLE 1

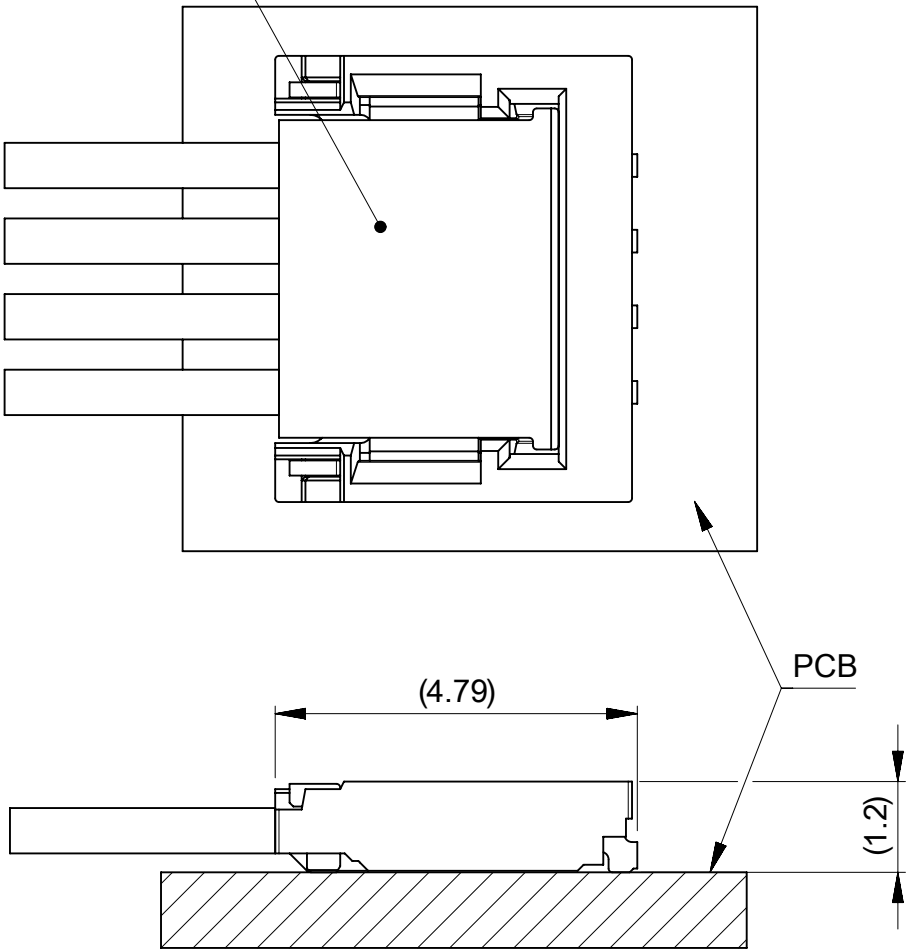
番号 NO.	部品 PART	材質 MATERIAL	
①	ハウジング HOUSING	ポリアミド(PA)ガラス入り, UL94V-0, 色 : 黒 POLYAMIDE(PA) GLASS FILLED, UL94V-0, COLOR : BLACK	
②	ターミナル TERMINAL	銅合金 COPPER ALLOY	
		下地めっき UNDER PLATING	ニッケルめっき(下地) : 1.0 micro-meters MIN NICKEL (UNDER PLATING)
		接点部 CONTACT	金めっき : 0.1 micro-meters MIN GOLD PLATING
		テール TAIL	金めっき GOLD PLATING
③	ネイル NAIL	黄銅 BRASS	
		下地めっき UNDER PLATING	ニッケルめっき(下地) : 1.0 micro-meters MIN NICKEL (UNDER PLATING)
		めっき PLATING	錫めっき : 1.0 micro-meters MIN MATTE TIN PLATING

6.9	5	7.9	6
5.9	4	6.9	5
4.9	3	5.9	4
3.9	2	4.9	3
2.9	1	3.9	2
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		CURRENT REV DESC:		molex	
DIMENSION UNITS mm	SCALE NTS				
GENERAL TOLERANCES (UNLESS SPECIFIED)				PICO-EZMATE PLUS 1.0 W/B PLUG ASSEMBLY FOR GENERAL	
ANGULAR TOL	± 3.0 °			PRODUCT CUSTOMER DRAWING	
4 PLACES	± 0.2	EC NO: 643659		DOCUMENT NUMBER	
3 PLACES	± 0.2	DRWN: SNAKAMURA08 2019/03/18		DOC TYPE	
2 PLACES	± 0.2	CHK'D: SAKIYAMA 2020/09/17		DOC PART	
1 PLACE	± 0.2	APPR: KOMURAKAMI 2020/09/17		REVISION	
0 PLACES	± 0.2	INITIAL REVISION:		2121340000-SD	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			A3-SIZE	212134	SEE SHEET 3
					CUSTOMER
					GENERAL
					SHEET NUMBER
					1 OF 3



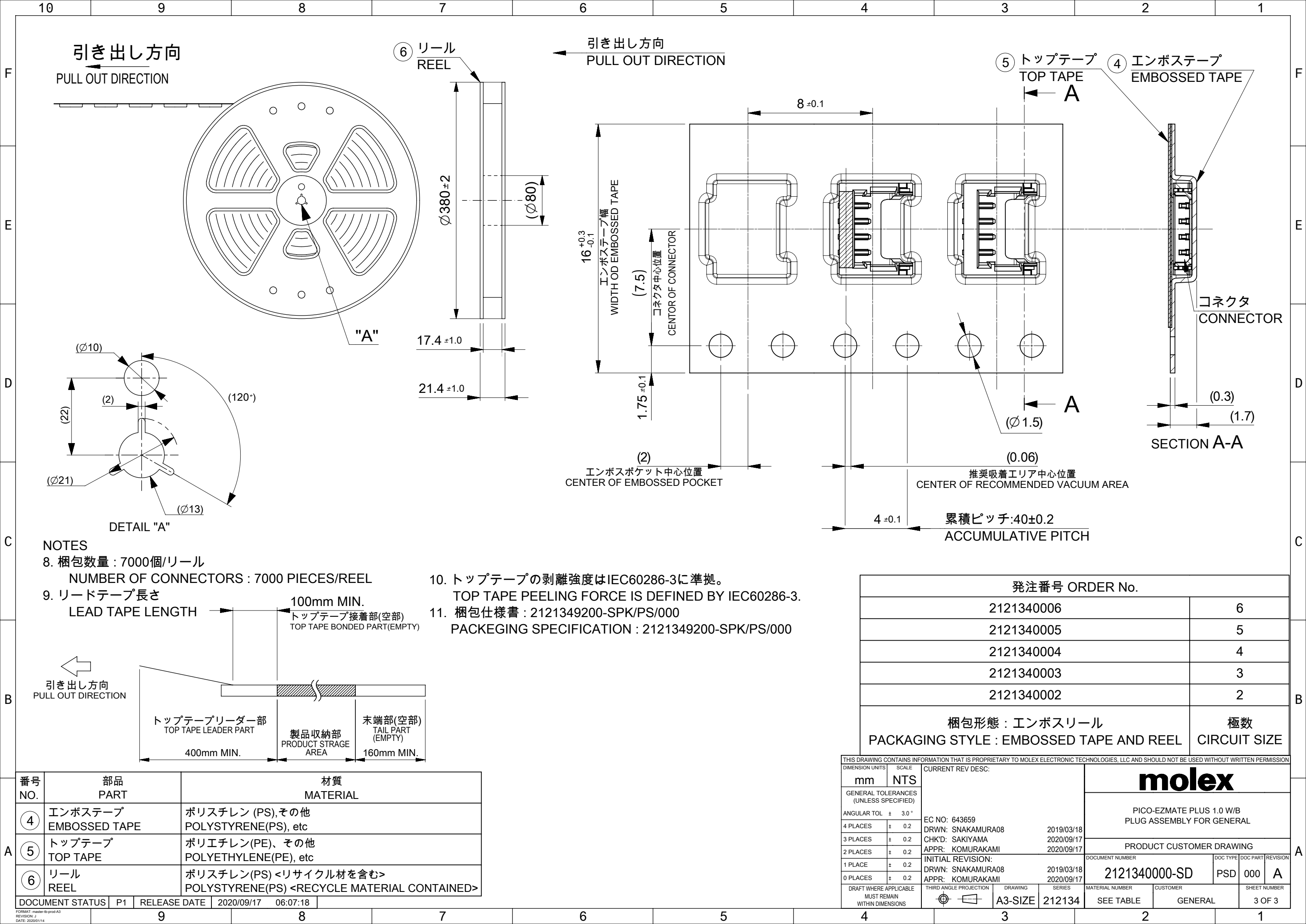
嵌合相手：212132 シリーズ
MATE WITH 212132 SERIES



嵌合図
MATED CONNECTORS

推奨基板レイアウト：実装面側
（参考：基板厚1.0mm, メタルマスク厚さ0.1mm, マスク開口率100%）
POLARIZED RECOMMENDED PCB LAYOUT : COMPONENT SIDE
（REFERENCE: PCB THICKNESS 1.0mm, STENCIL THICKNESS 0.1mm, APERTURE RATIO 100%）

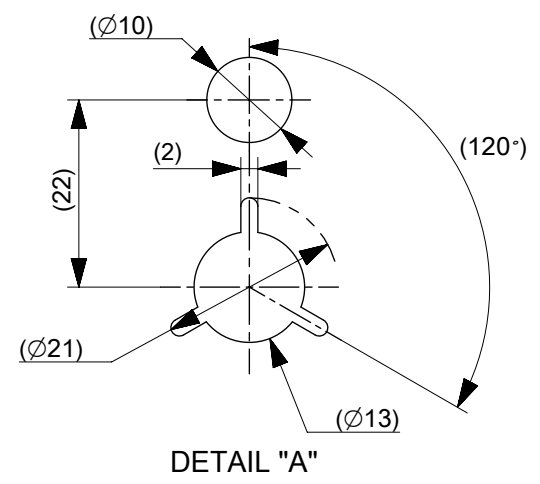
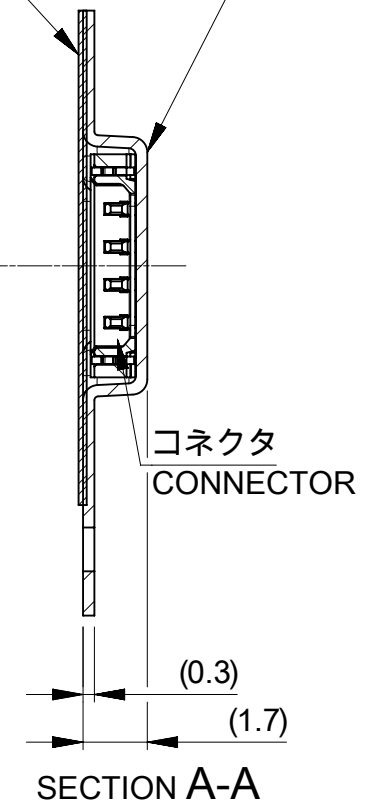
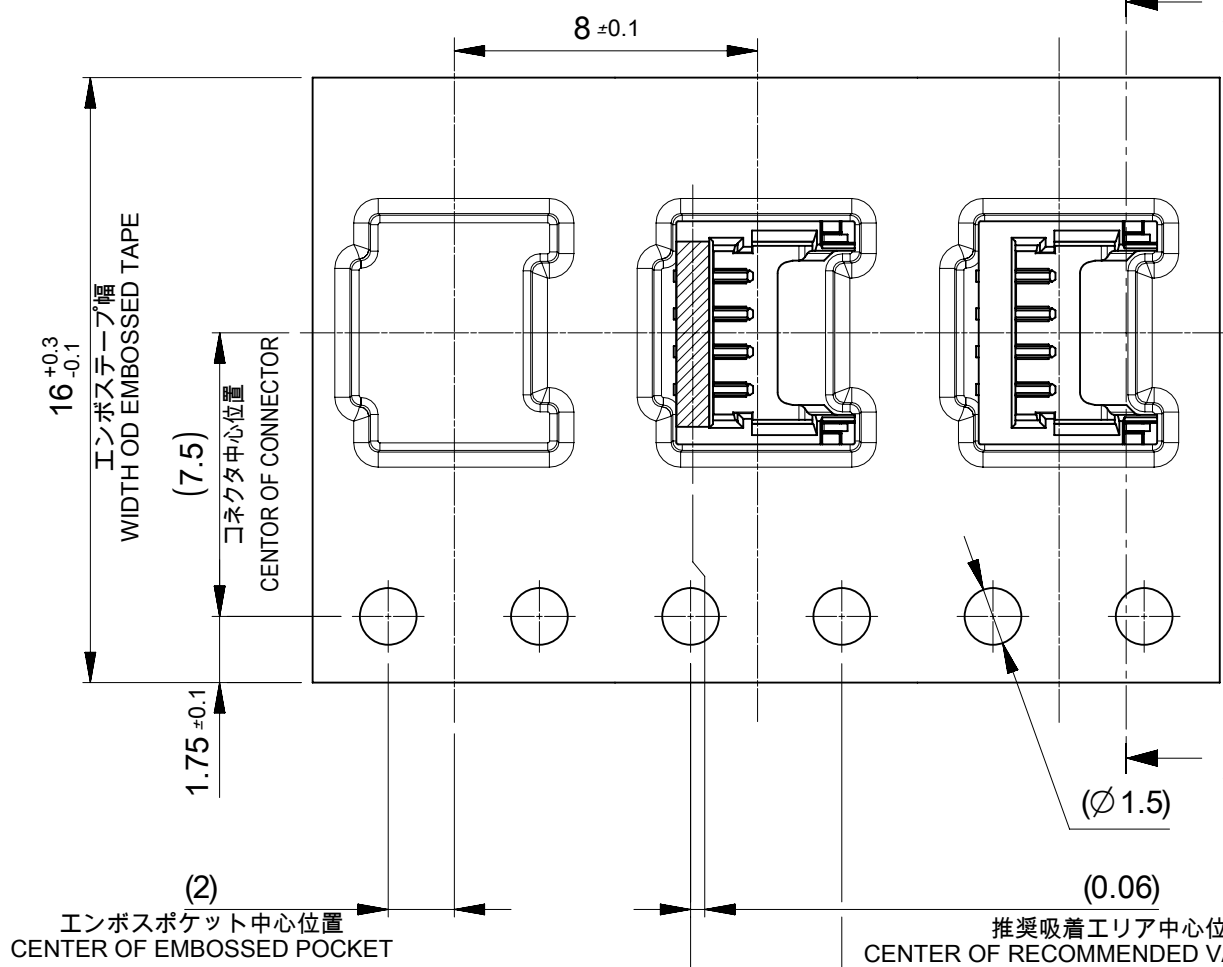
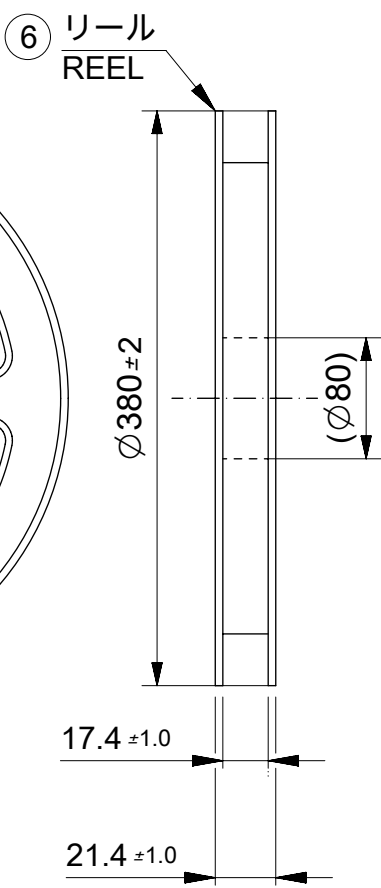
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:		molex PICO-EZMATE PLUS 1.0 W/B PLUG ASSEMBLY FOR GENERAL			
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)						PRODUCT CUSTOMER DRAWING			
ANGULAR TOL ± 3.0 °									
4 PLACES		±	0.2	EC NO: 643659		DOCUMENT NUMBER 2121340000-SD			
3 PLACES		±	0.2	DRWN: SNAKAMURA08 2019/03/18					
2 PLACES		±	0.2	CHK'D: SAKIYAMA 2020/09/17					
1 PLACE		±	0.2	APPR: KOMURAKAMI 2020/09/17		DOC TYPE PSD			
0 PLACES		±	0.2	INITIAL REVISION: DRWN: SNAKAMURA08 2019/03/18 APPR: KOMURAKAMI 2020/09/17					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		SHEET NUMBER	
				A3-SIZE		212134		2 OF 3	



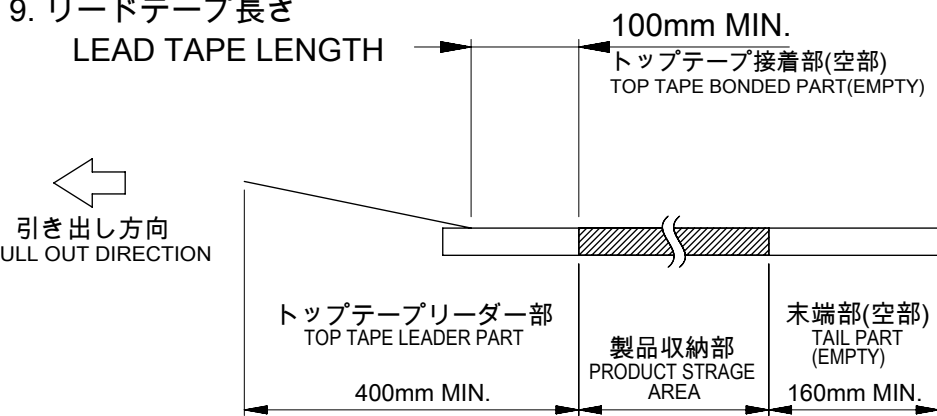
引き出し方向
PULL OUT DIRECTION

引き出し方向
PULL OUT DIRECTION

⑤ トップテープ
TOP TAPE
④ エンボステープ
EMBOSSSED TAPE



- NOTES
8. 梱包数量 : 7000個/リール
NUMBER OF CONNECTORS : 7000 PIECES/REEL
9. リードテープ長さ
LEAD TAPE LENGTH
10. トップテープの剥離強度はIEC60286-3に準拠。
TOP TAPE PEELING FORCE IS DEFINED BY IEC60286-3.
11. 梱包仕様書 : 2121349200-SPK/PS/000
PACKEGING SPECIFICATION : 2121349200-SPK/PS/000



発注番号 ORDER No.	
2121340006	6
2121340005	5
2121340004	4
2121340003	3
2121340002	2
梱包形態 : エンボスリール PACKAGING STYLE : EMBOSSSED TAPE AND REEL	極数 CIRCUIT SIZE

番号 NO.	部品 PART	材質 MATERIAL
④	エンボステープ EMBOSSSED TAPE	ポリスチレン (PS),その他 POLYSTYRENE(PS), etc
⑤	トップテープ TOP TAPE	ポリエチレン(PE)、その他 POLYETHYLENE(PE), etc
⑥	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	2020/09/17	06:07:18
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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: EC NO: 643659 DRWN: SNAKAMURA08 2019/03/18 CHK'D: SAKIYAMA 2020/09/17 APPR: KOMURAKAMI 2020/09/17 INITIAL REVISION: DRWN: SNAKAMURA08 2019/03/18 APPR: KOMURAKAMI 2020/09/17				molex PICO-EZMATE PLUS 1.0 W/B PLUG ASSEMBLY FOR GENERAL					
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)								PRODUCT CUSTOMER DRAWING					
ANGULAR TOL ± 3.0 °													
4 PLACES ± 0.2													
3 PLACES ± 0.2				DOCUMENT NUMBER 2121340000-SD				DOC TYPE PSD		DOC PART 000		REVISION A	
2 PLACES ± 0.2													
1 PLACE ± 0.2													
0 PLACES ± 0.2				MATERIAL NUMBER SEE TABLE				CUSTOMER GENERAL				SHEET NUMBER 3 OF 3	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
THIRD ANGLE PROJECTION 													