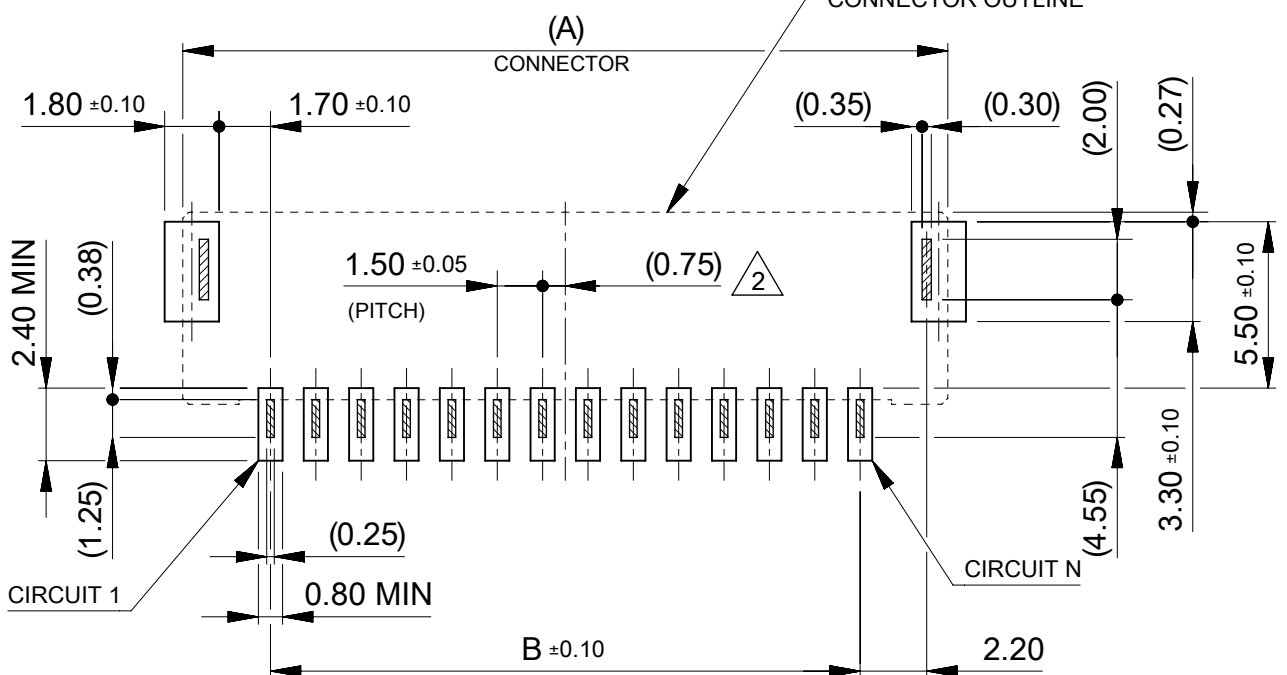


製品レイアウト
PRODUCT LAYOUT

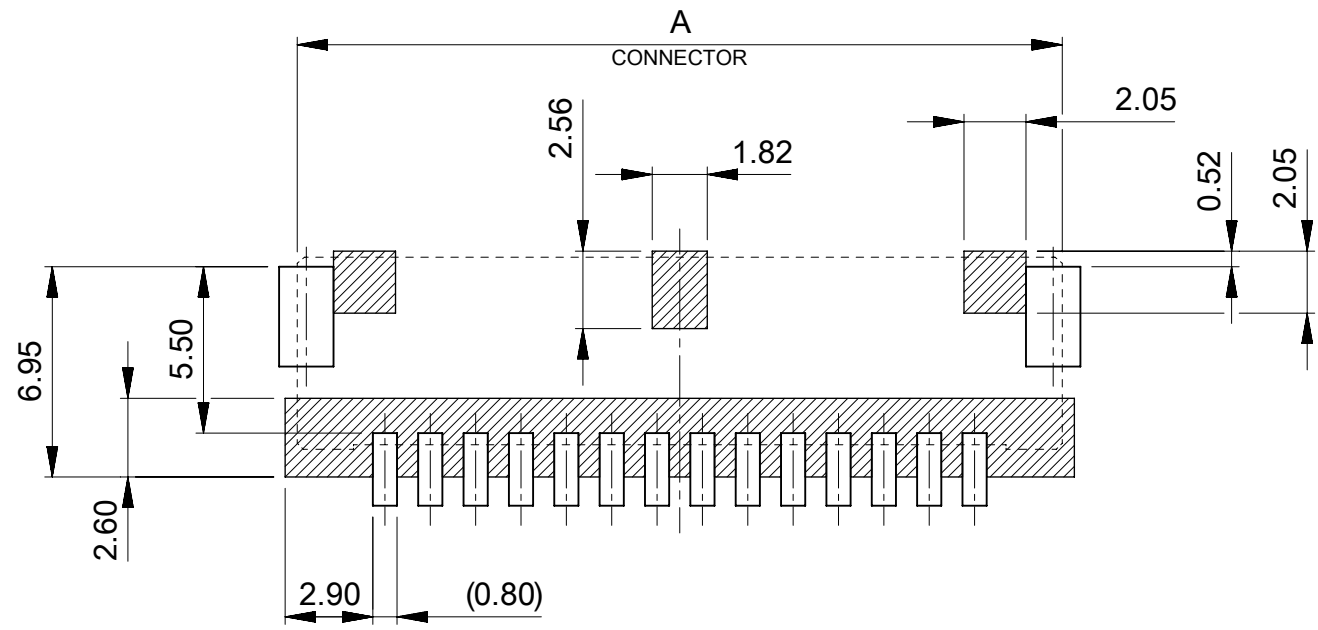
コネクタ外形
CONNECTOR OUTLINE



基板レイアウト(参考)

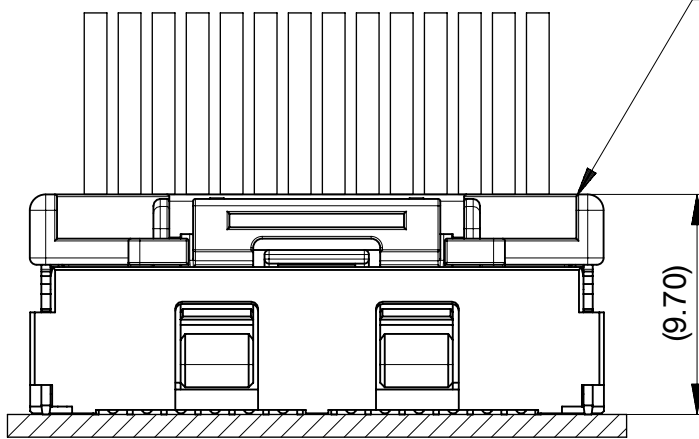
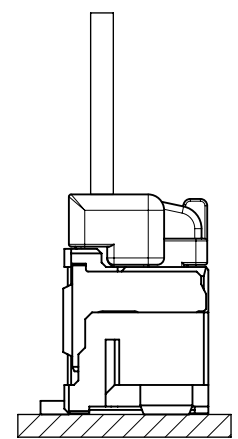
PCB PATTERN LAYOUT (REFERENCE)

(参考 : メタルマスク厚さ 0.10mm, マスク開口率100%)
(REFERENCE:METAL MASK THICKNESS 0.10mm, APERTURE RATIO 100%)



パターン非推奨エリア

パターンを引き回す際は、製品機能に影響がないことをご確認ください。
PATTERN IS NOT RECCOMENDED ON THE HATCHED AREA.
PLEASE CHECK NOT TO HAVE PROBLEM FOR PRODUCT FUNCTION
WHEN SETTING PATTERN ON THE HATCHED AREA.

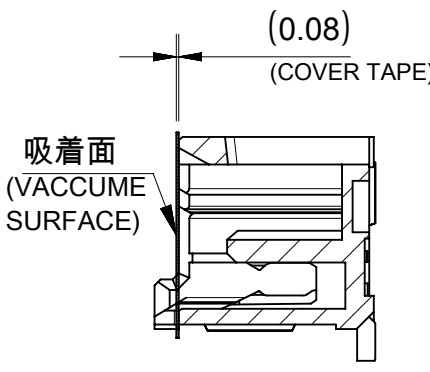
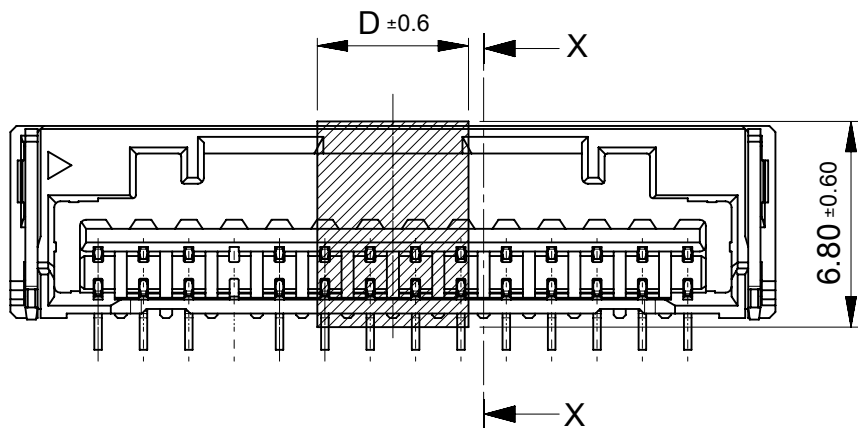
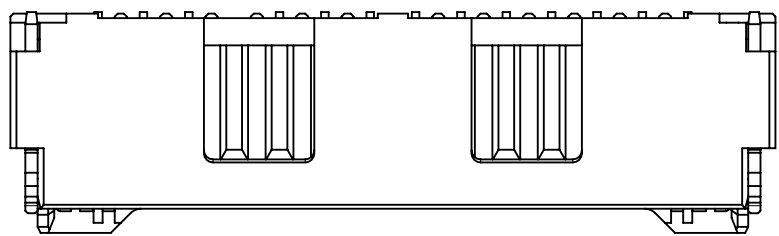
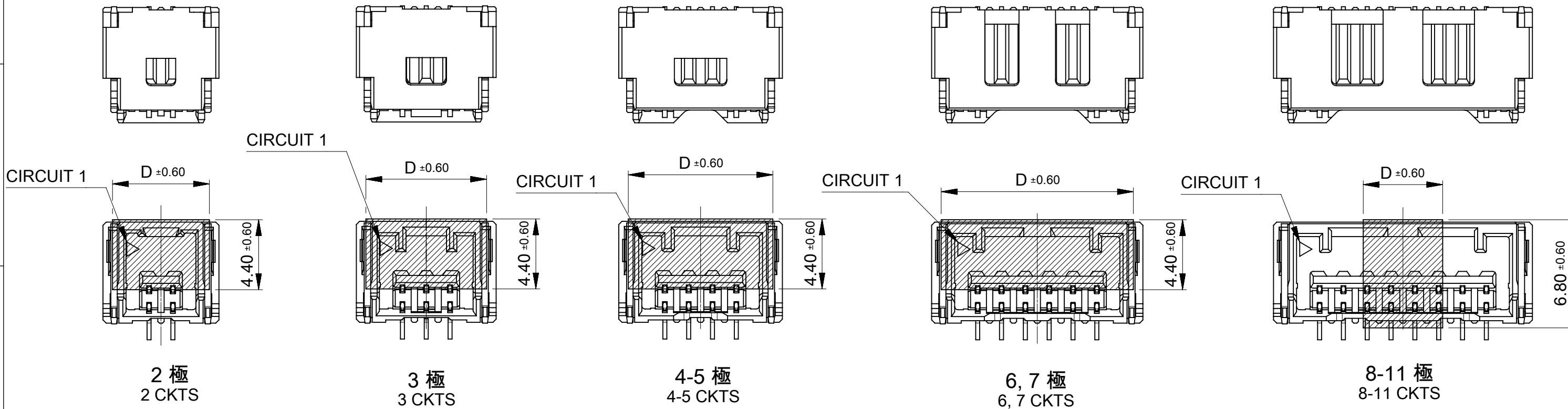


MATED CONNECTORS

嵌合相手 : 502578 シリーズ
MATE WITH : 502578 SERIES

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		SCALE		CLIK-MATE 1.5 SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING			
mm		NTS		PRODUCT CUSTOMER DRAWING			
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		DOCUMENT NUMBER			
4 PLACES	± 0.2	± 3.0 °		2132250000-SD			
3 PLACES	± 0.2			PSD 000 E			
2 PLACES	± 0.2			SHEET NUMBER			
1 PLACE	± 0.2			2 OF 6			
0 PLACES	± 0.2						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES	
				A3-SIZE		213225	

ロック形状および吸着エリア
LOCK SHAPE AND VACCUME AREA



SECTION X-X

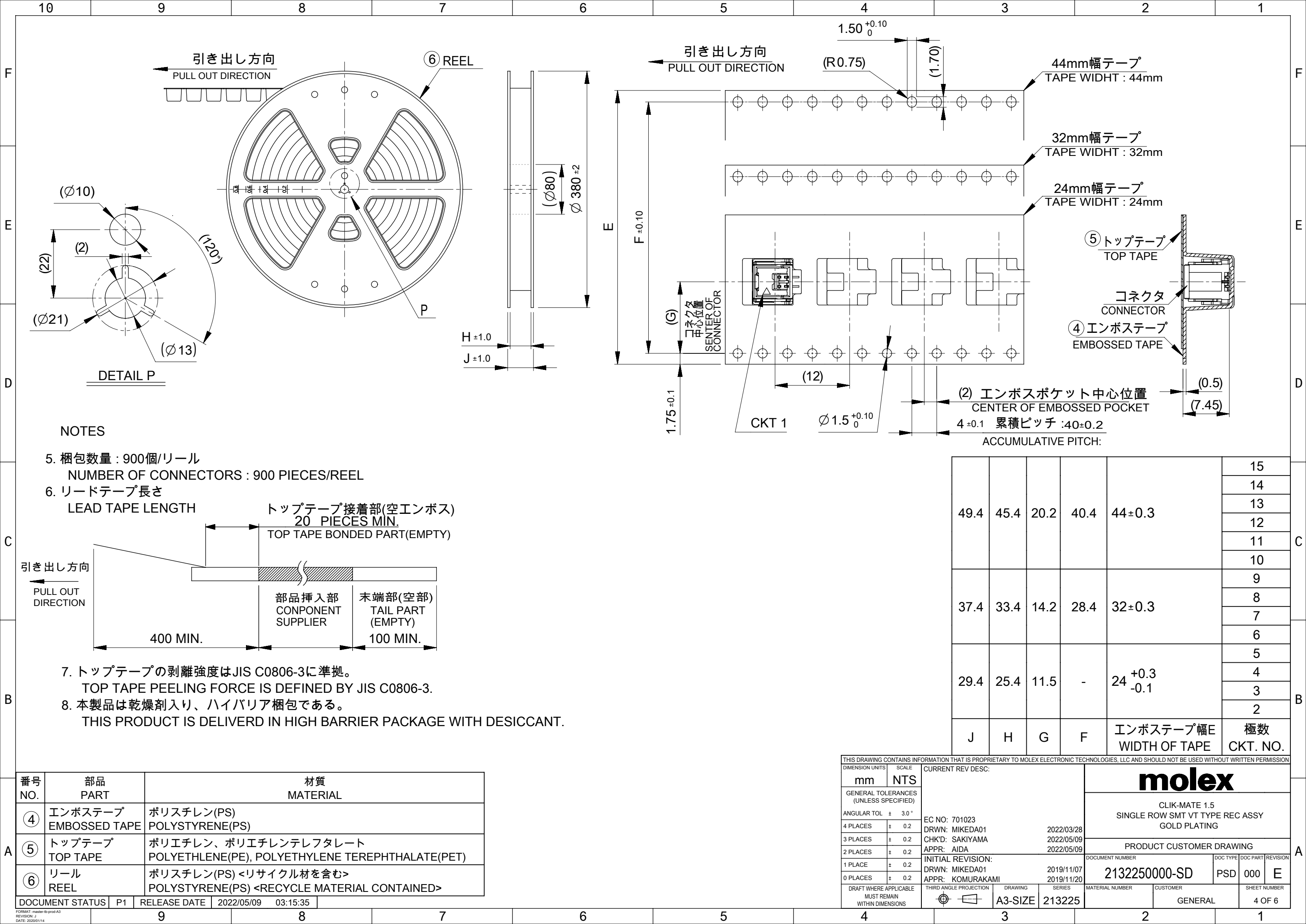
12-15 極
12-15 CKTS

5.0	15
	14
	13
	12
	11
	10
	9
	8
13.6	7
12.1	6
10.6	5
9.1	4
7.6	3
6.1	2
D	極数 CKT NO

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CURRENT REV DESC:	
molex	
CLIK-MATE 1.5 SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING	
PRODUCT CUSTOMER DRAWING	
DOCUMENT NUMBER: 2132250000-SD	
DOC TYPE: PSD	
DOC PART: 000	
REVISION: E	
SHEET NUMBER: 3 OF 6	
GENERAL	

DIMENSION UNITS	SCALE
mm	NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 3.0 °
4 PLACES	± 0.2
3 PLACES	± 0.2
2 PLACES	± 0.2
1 PLACE	± 0.2
0 PLACES	± 0.2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

EC NO: 701023	DRWN: MIKEDA01	2022/03/28
CHK'D: SAKIYAMA	APPR: AIDA	2022/05/09
INITIAL REVISION:		
DRWN: MIKEDA01	2019/11/07	
APPR: KOMURAKAMI	2019/11/20	
THIRD ANGLE PROJECTION	DRAWING	SERIES
A3-SIZE	213225	



NOTES

5. 梱包数量 : 900個/リール
NUMBER OF CONNECTORS : 900 PIECES/REEL
6. リードテープ長さ
LEAD TAPE LENGTH
7. トップテープの剥離強度はJIS C0806-3に準拠。
TOP TAPE PEELING FORCE IS DEFINED BY JIS C0806-3.
8. 本製品は乾燥剤入り、ハイバリア梱包である。
THIS PRODUCT IS DELIVERD IN HIGH BARRIER PACKAGE WITH DESICCANT.

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) POLYSTYRENE(PS)
⑤	トップテープ TOP TAPE	ポリエチレン、ポリエチレンテレフタレート POLYETHLENE(PE), POLYETHYLENE TEREPTHALATE(PET)
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	2022/05/09	03:15:35
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49.4	45.4	20.2	40.4	44±0.3	15
					14
					13
					12
					11
					10
37.4	33.4	14.2	28.4	32±0.3	9
					8
					7
					6
29.4	25.4	11.5	-	24 +0.3 -0.1	5
					4
					3
					2
J	H	G	F	エンボステープ幅E WIDTH OF TAPE	極数 CKT. NO.

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: 701023 DRWN: MIKEDA01 2022/03/28 CHK'D: SAKIYAMA 2022/05/09 APPR: AIDA 2022/05/09 INITIAL REVISION: DRWN: MIKEDA01 2019/11/07 APPR: KOMURAKAMI 2019/11/20			molex CLIK-MATE 1.5 SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING								
mm		NTS								PRODUCT CUSTOMER DRAWING					
GENERAL TOLERANCES (UNLESS SPECIFIED)							DOCUMENT NUMBER						DOC TYPE	DOC PART	REVISION
ANGULAR TOL ± 3.0 °							2132250000-SD						PSD	000	E
4 PLACES		± 0.2													
3 PLACES		± 0.2													
2 PLACES		± 0.2													
1 PLACE		± 0.2													
0 PLACES		± 0.2													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 213225		MATERIAL NUMBER		CUSTOMER GENERAL	SHEET NUMBER 4 OF 6		

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適用製品及び各種仕様書

APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKAGING SPECIFICATION	PART NUMBER	DOCUMENT NUMBER
	213225 ****	2132259200-SPK

適用嵌合相手 MATE WITH	HOUSING	TERMINAL (GOLD PLATING)		
		PLATING THK	#24-28	#28-30
製品番号 PRODUCT NUMBER	502578 ****	0.1 micro-meters	213028 1*00	213029 1*00
		0.38 micro-meters	213028 3*00	213029 3*00
		0.76 micro-meters	213028 7*00	213029 7*00
製品仕様書 PRODUCT SPECIFICATION	5025780004-PS			
アプリケーション仕様書 APPLICATION SPECIFICATION	AS-502578-001			

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DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL		±	3.0 °	CLIK-MATE 1.5 SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING							
4 PLACES		±	0.2	EC NO: 701023			PRODUCT CUSTOMER DRAWING				
3 PLACES		±	0.2	DRWN: MIKEDA01 2022/03/28							
2 PLACES		±	0.2	CHK'D: SAKIYAMA 2022/05/09							
1 PLACE		±	0.2	APPR: AIDA 2022/05/09							
0 PLACES		±	0.2	INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
				DRWN: MIKEDA01 2019/11/07			2132250000-SD		PSD	000	E
				APPR: KOMURAKAMI 2019/11/20							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
						A3-SIZE	213225		GENERAL		5 OF 6

