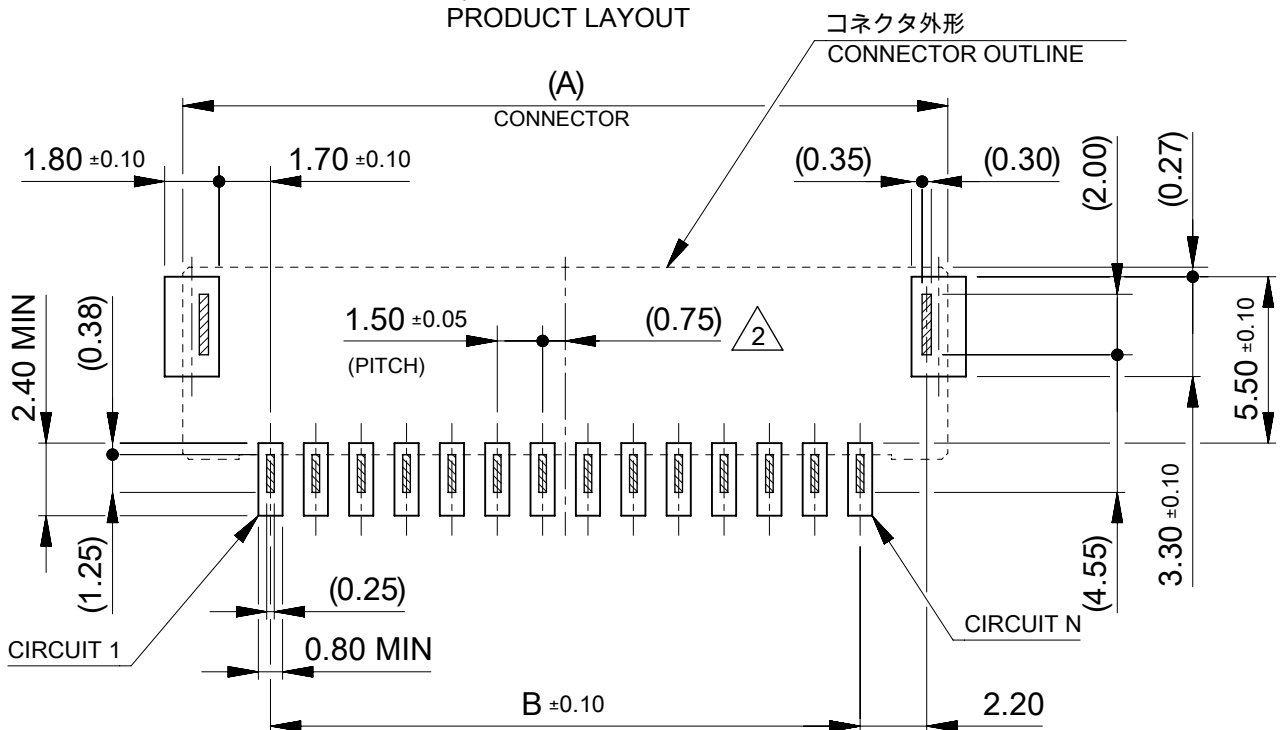


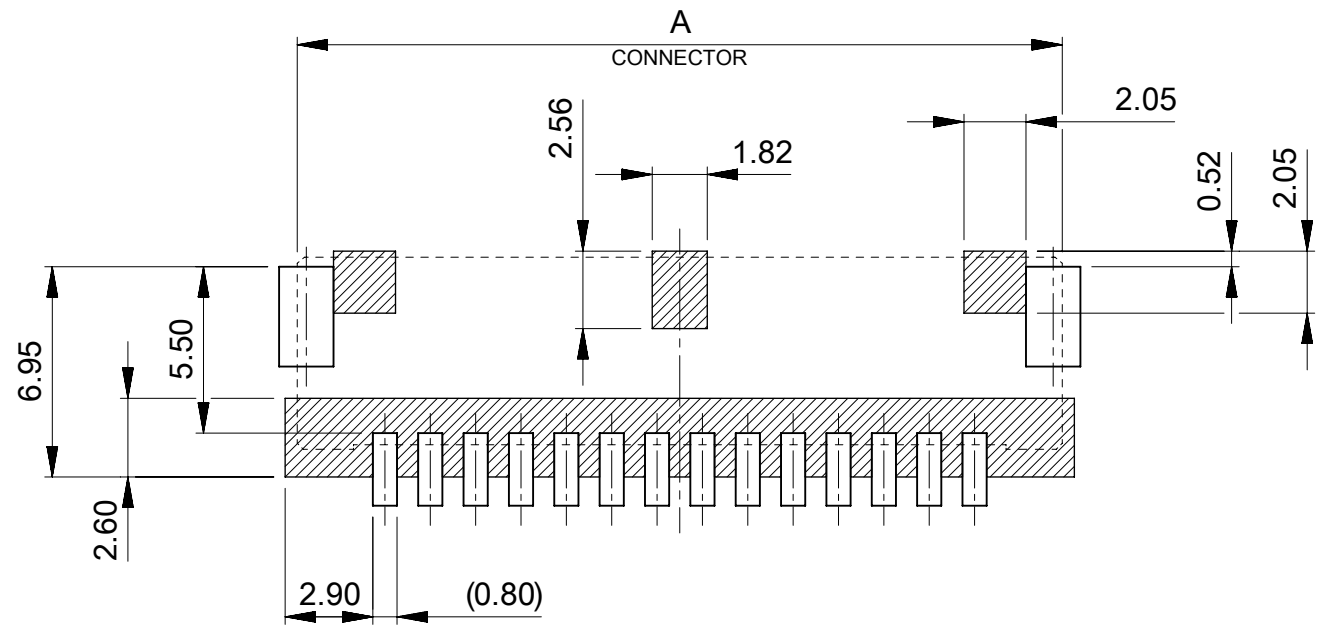
製品レイアウト
PRODUCT LAYOUT



基板レイアウト(参考)

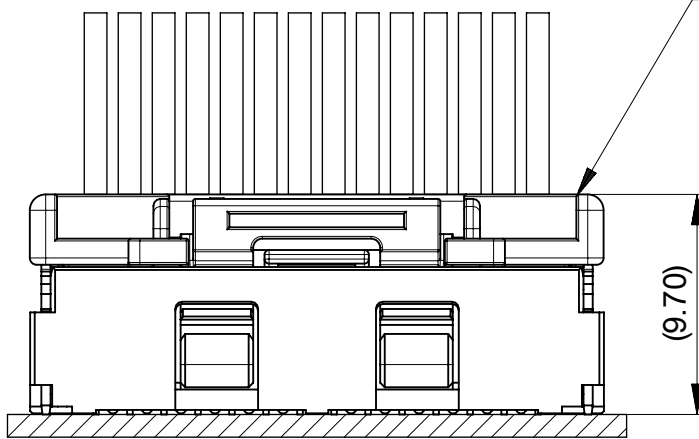
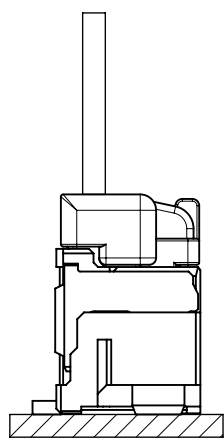
PCB PATTERN LAYOUT (REFERENCE)
(参考 : メタルマスク厚さ 0.10mm, マスク開口率100%)
(REFERENCE:METAL MASK THICKNESS 0.10mm, APERTURE RATIO 100%)

コネクタ外形
CONNECTOR OUTLINE



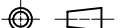
パターン非推奨エリア

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.

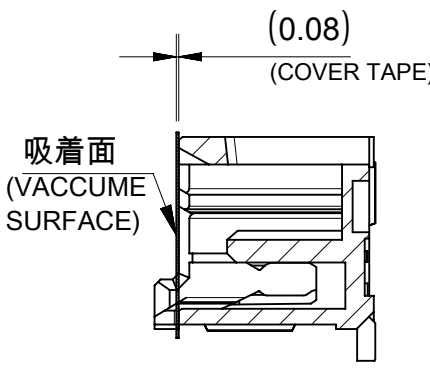
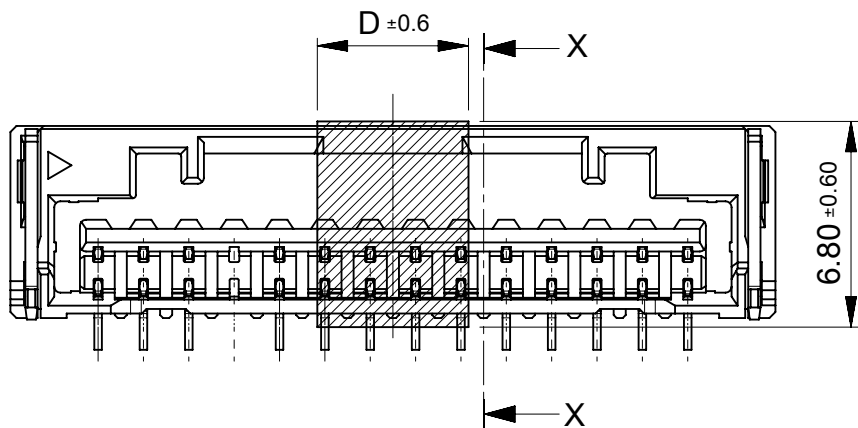
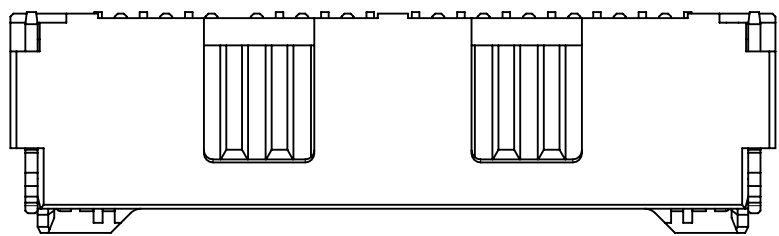
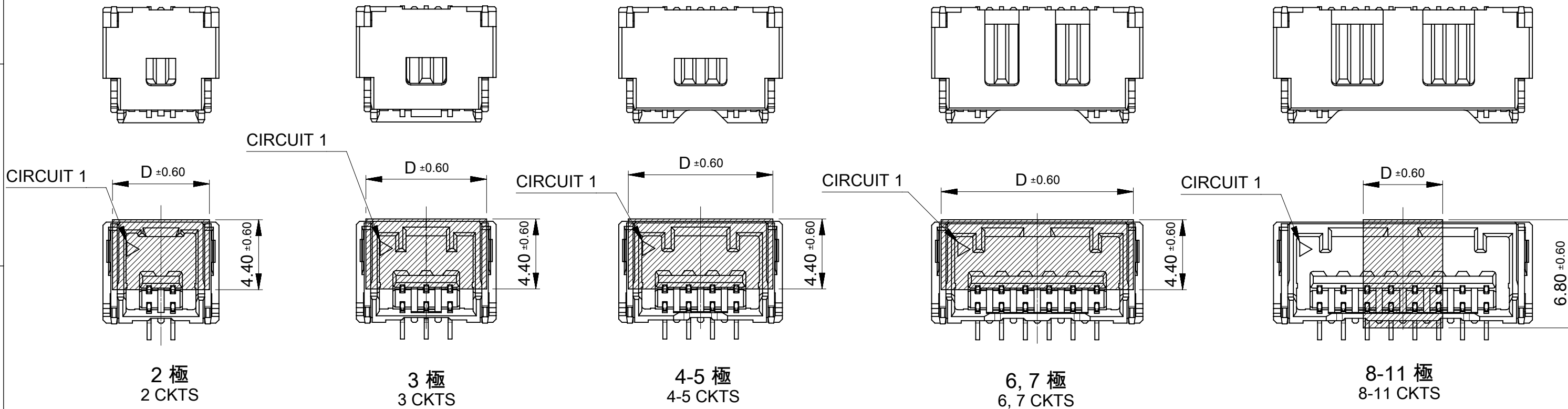


MATED CONNECTORS

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													
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex					
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 742719 DRWN: MIKEDA012023/06/23 CHK'D: SAKIYAMA2023/06/23 APPR: AIDA2023/06/23				CLIK-MATE 1.5 SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING					
ANGULAR TOL ± 3.0 °													
4 PLACES		± 0.2		INITIAL REVISION: DRWN: MIKEDA012019/11/07 APPR: KOMURAKAMI2019/11/20				PRODUCT CUSTOMER DRAWING					
3 PLACES		± 0.2											
2 PLACES		± 0.2		DOCUMENT NUMBER 2132250000-SD				DOC TYPE PSD		DOC PART 000		REVISION F	
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 2 OF 6	

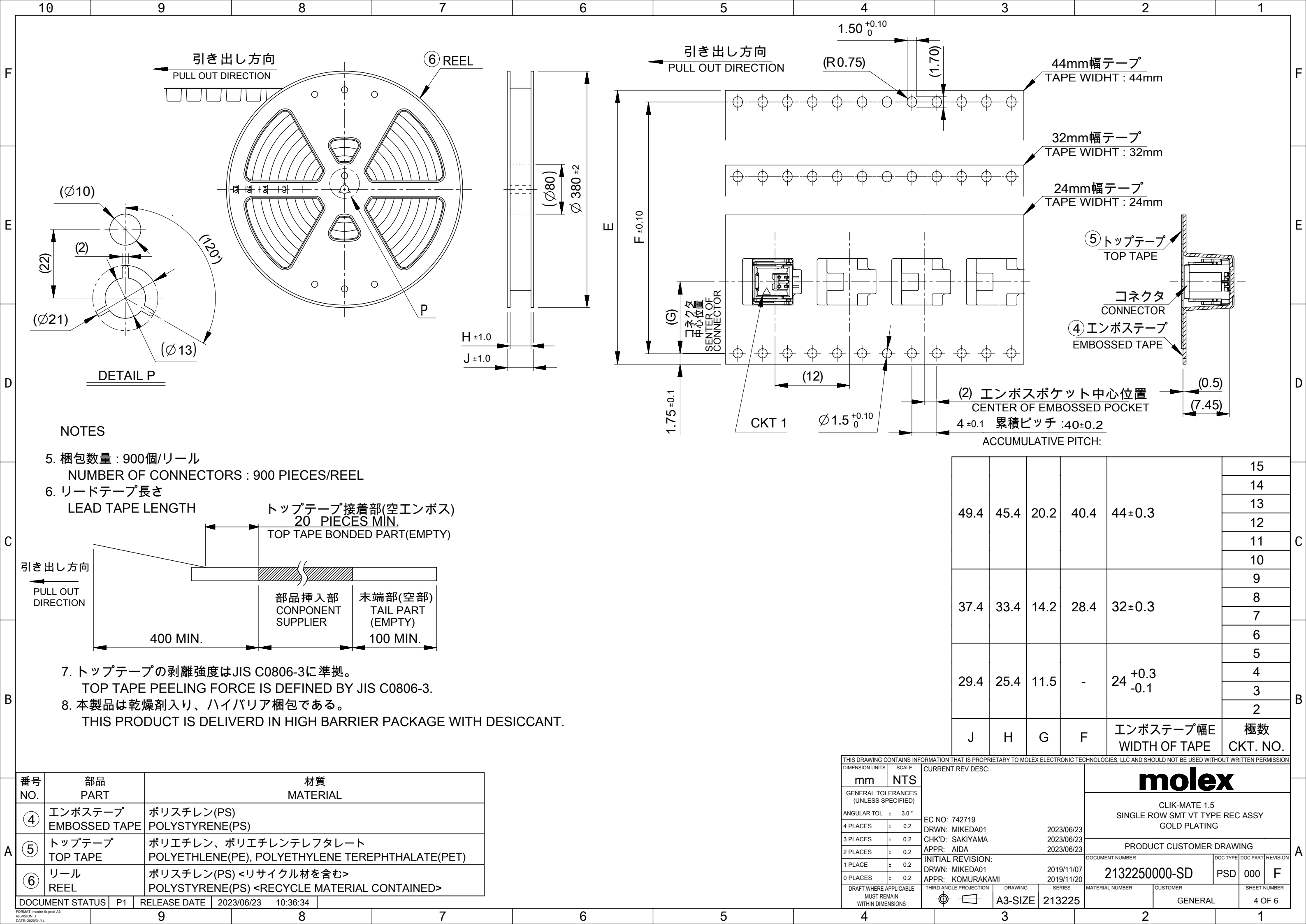
ロック形状および吸着エリア
LOCK SHAPE AND VACCUME AREA



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: F	
SHEET NUMBER: 3 OF 6	



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	2023/06/23	10:36:34
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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		CLIK-MATE 1.5 SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING			
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 3.0 °		PRODUCT CUSTOMER DRAWING			
4 PLACES ± 0.2		3 PLACES ± 0.2		DOCUMENT NUMBER			
3 PLACES ± 0.2		2 PLACES ± 0.2		2132250000-SD			
2 PLACES ± 0.2		1 PLACE ± 0.2		PSD 000 F			
1 PLACE ± 0.2		0 PLACES ± 0.2		SHEET NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		A3-SIZE 213225			
EC NO: 742719		DRWN: MIKEDA01		2023/06/23			
CHK'D: SAKIYAMA		APPR: AIDA		2023/06/23			
INITIAL REVISION:		DRWN: MIKEDA01		2019/11/07			
APPR: KOMURAKAMI		2019/11/20		GENERAL			
4 OF 6		DATE: 2020/01/14		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 CLIK-MATE 1.5 SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING PRODUCT CUSTOMER DRAWING						
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL		± 3.0 °											
4 PLACES		± 0.2		EC NO: 742719			DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION	
3 PLACES		± 0.2		DRWN: MIKEDA01 2023/06/23									
2 PLACES		± 0.2		CHK'D: SAKIYAMA 2023/06/23									
1 PLACE		± 0.2		APPR: AIDA 2023/06/23			INITIAL REVISION:						
0 PLACES		± 0.2		DRWN: MIKEDA01 2019/11/07			2132250000-SD			PSD	000	F	
				APPR: KOMURAKAMI 2019/11/20			SERIES						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		213225				GENERAL		5 OF 6	

