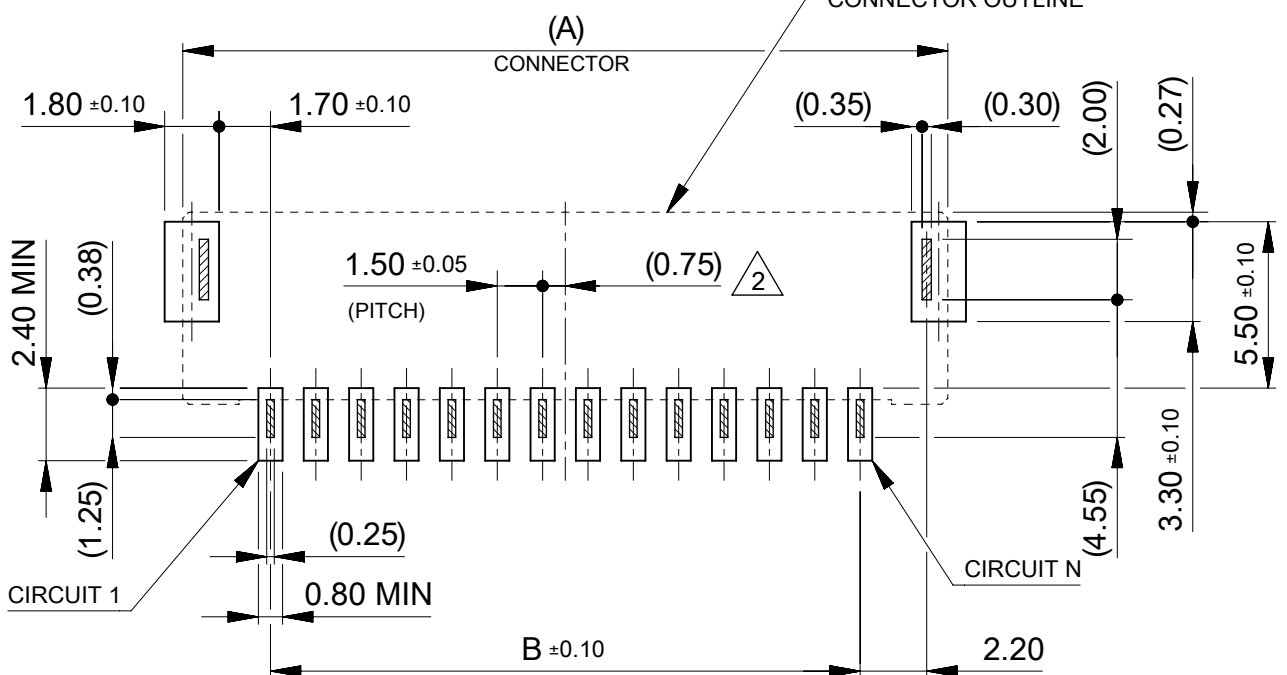


製品レイアウト
PRODUCT LAYOUT

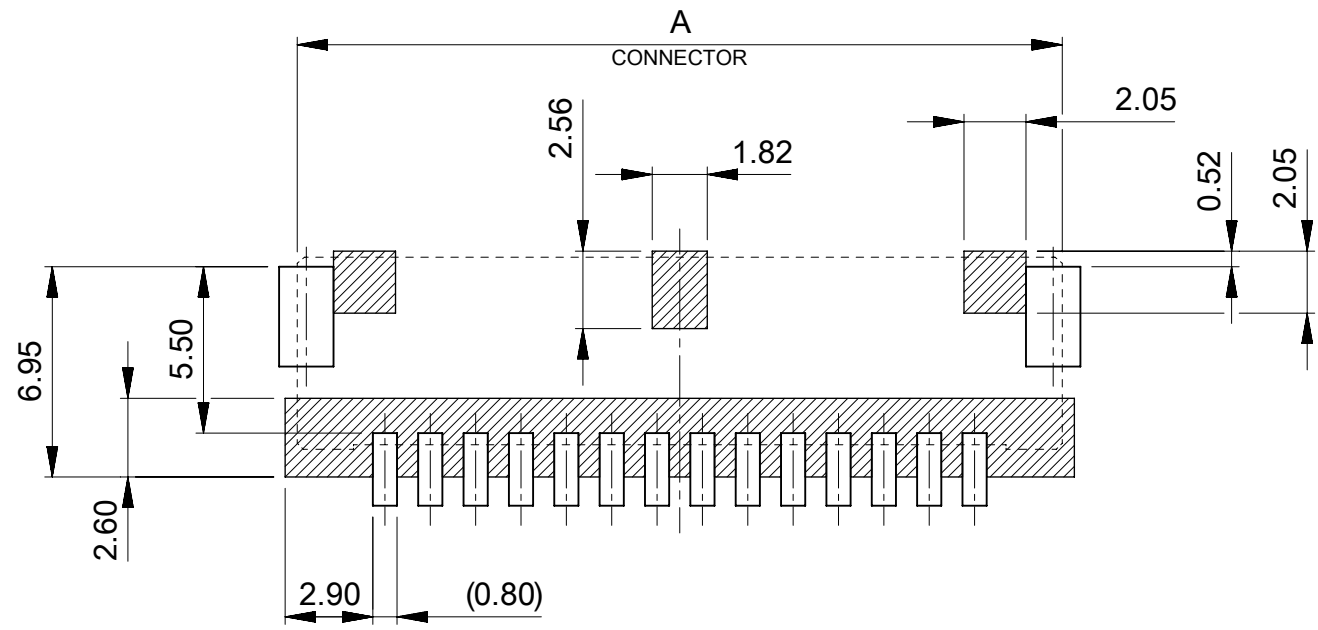
コネクタ外形
CONNECTOR OUTLINE



基板レイアウト(参考)

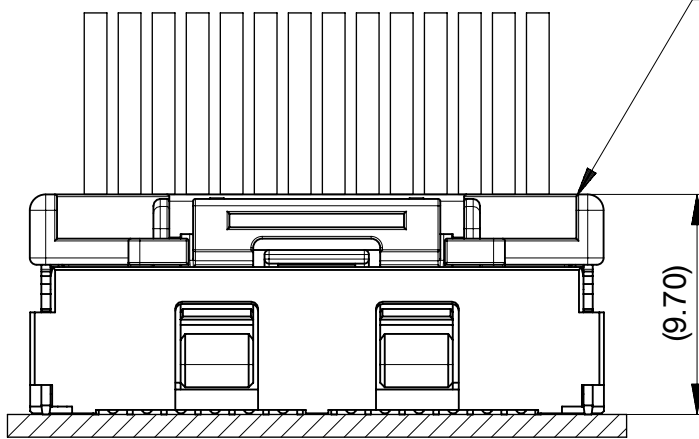
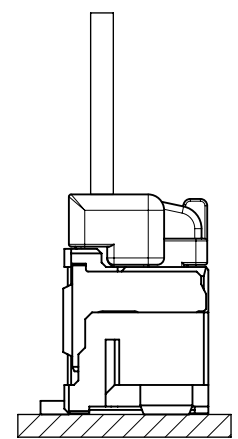
PCB PATTERN LAYOUT (REFERENCE)

(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.

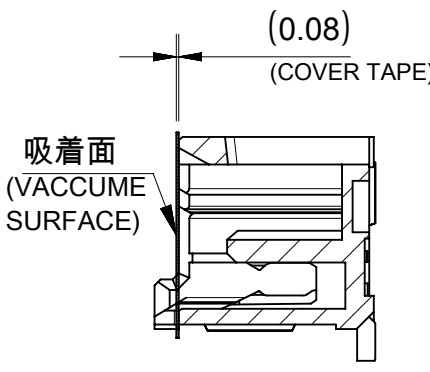
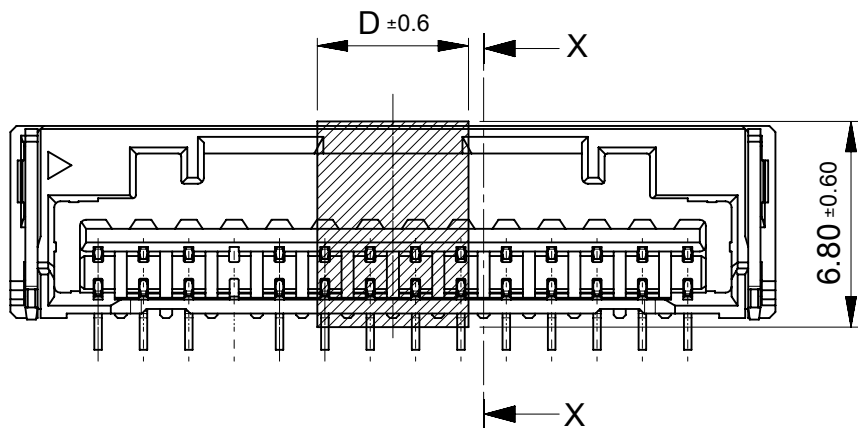
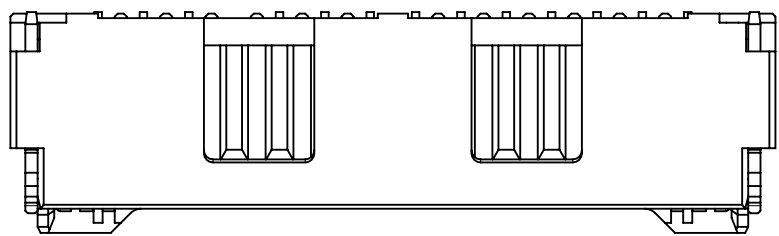
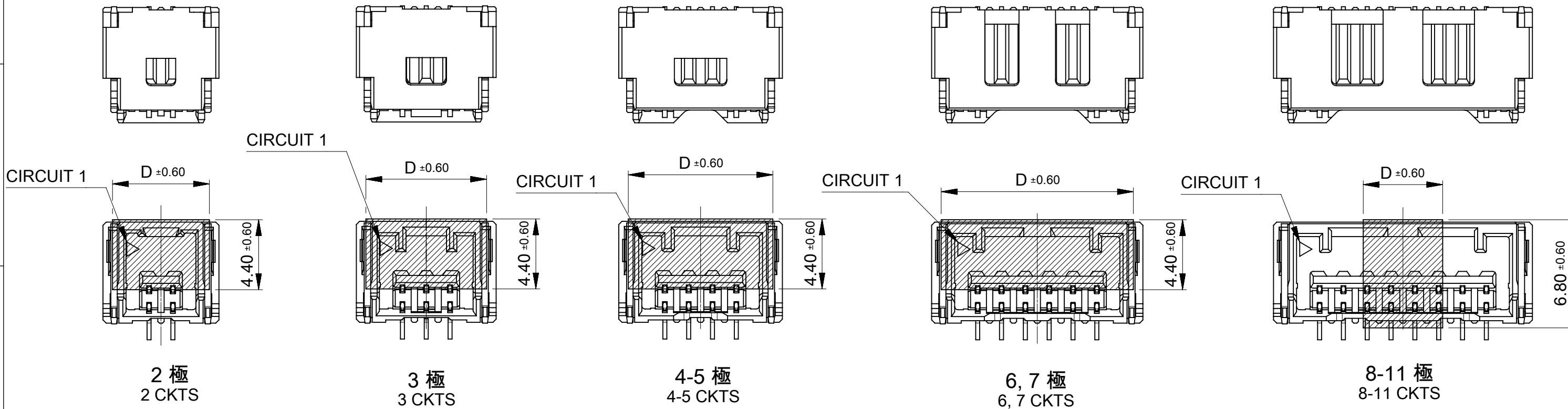


MATED CONNECTORS

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

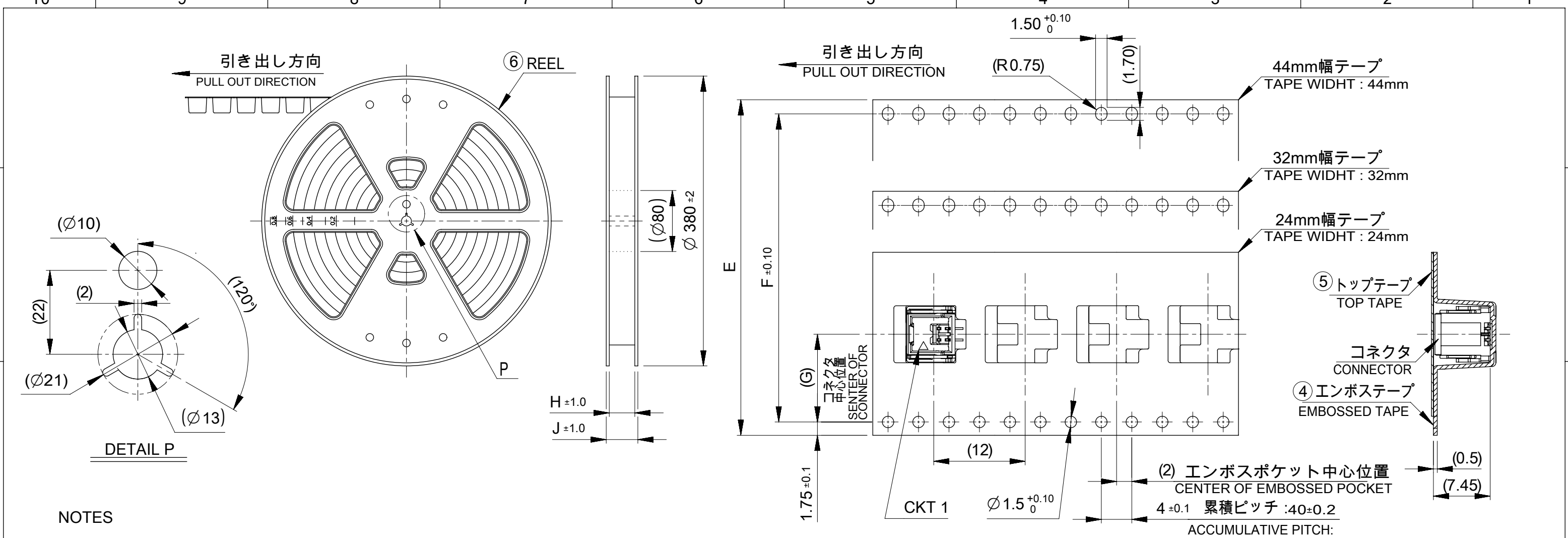
ロック形状および吸着エリア
LOCK SHAPE AND VACCUME AREA



SECTION X-X

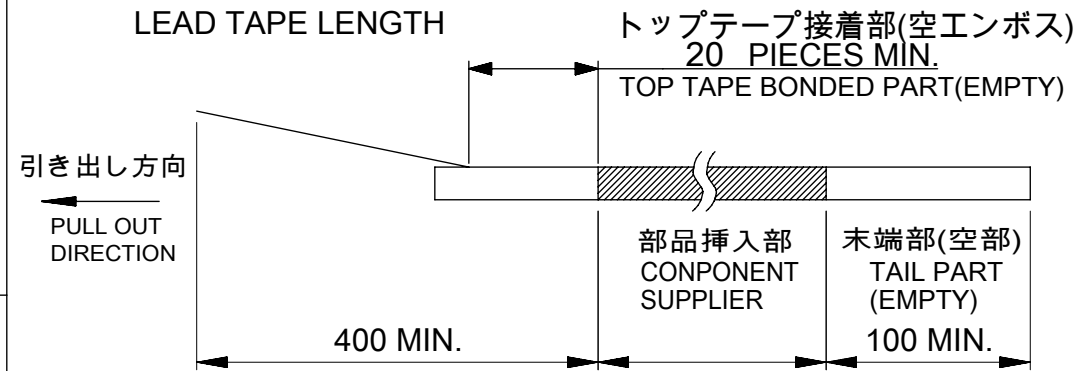
5.0	15
	14
	13
	12
	11
	10
	9
	8
13.6	7
12.1	6
10.6	5
9.1	4
7.6	3
6.1	2
D	極数 CKT NO

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		molex			
CURRENT REV DESC:					
EC NO: 742719		2023/06/23		SINGLE ROW SMT VT TYPE REC ASSY GOLD PLATING	
DRWN: MIKEDA01		2023/06/23			
CHK'D: SAKIYAMA		2023/06/23		PRODUCT CUSTOMER DRAWING	
APPR: AIDA		2023/06/23			
INITIAL REVISION:		2019/11/07		DOCUMENT NUMBER	
DRWN: MIKEDA01		2019/11/20		2132250000-SD	
APPR: KOMURAKAMI				DOC TYPE DOC PART REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	SHEET NUMBER
			A3-SIZE	213225	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.



49.4	45.4	20.2	40.4	44±0.3	15
					14
					13
					12
					11
37.4	33.4	14.2	28.4	32±0.3	10
					9
					8
					7
29.4	25.4	11.5	-	24 ^{+0.3} _{-0.1}	6
					5
					4
					3
J	H	G	F	エンボステープ幅E WIDTH OF TAPE	2
極数 CKT. NO.					

番号 NO.	部品 PART	材質 MATERIAL
④	エンボステープ EMBOSSD 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		

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

