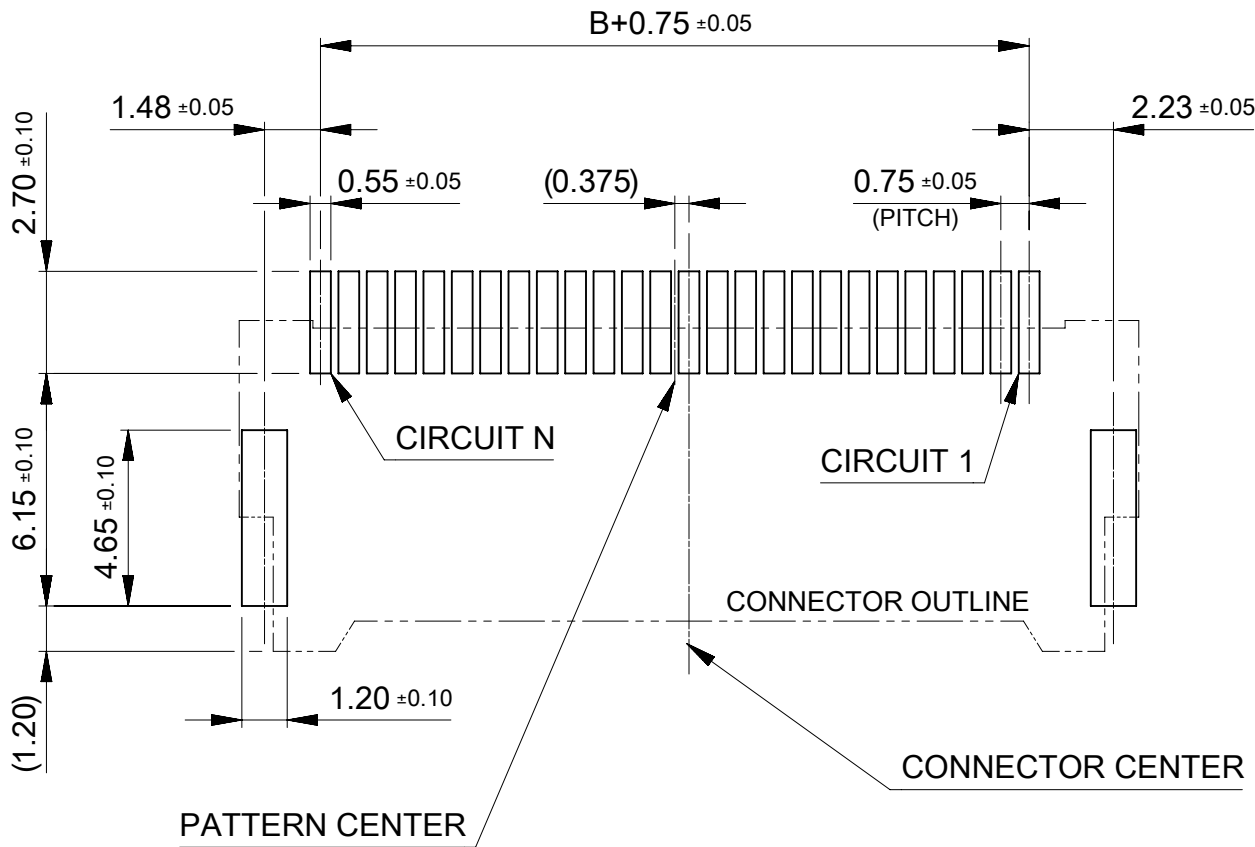
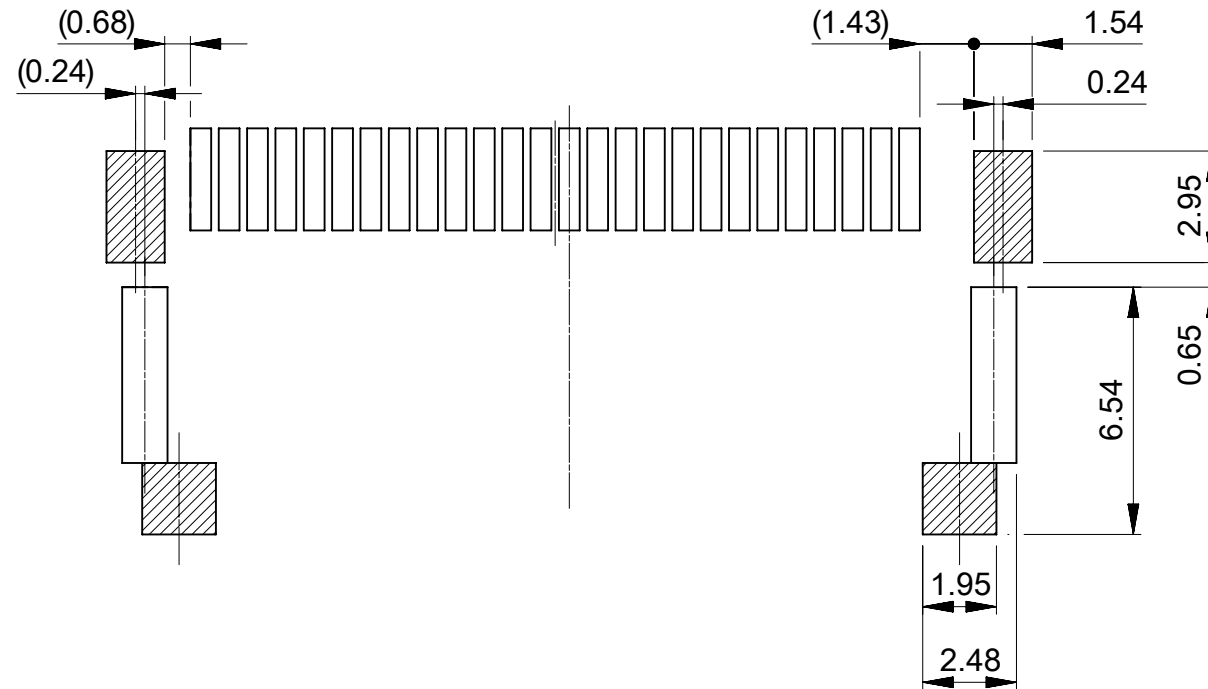




基板パターンレイアウト(参考)

RECCOMENDED PCB PATTERN LAYOUT (REF)

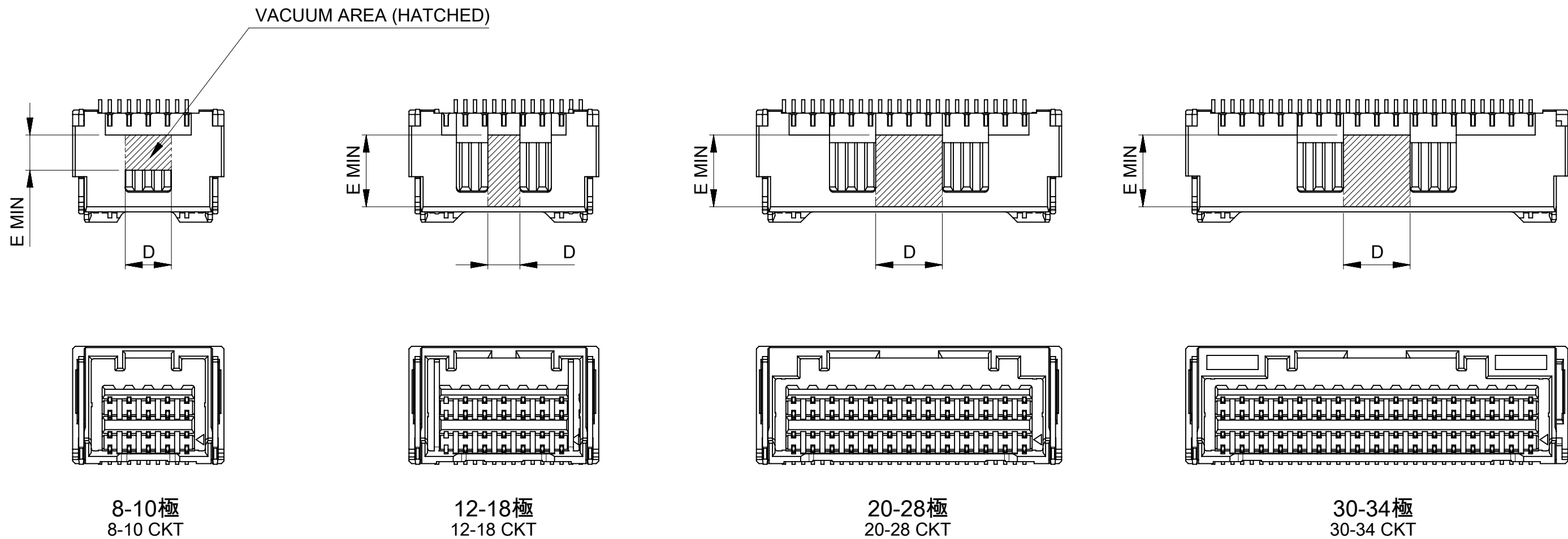
(参考：メタルマスク厚さ 0.10mm, マスク開口率100%)
(REFERENCE: METAL MASK THICKNESS 0.10MM, APERTURE RATIO 100%)



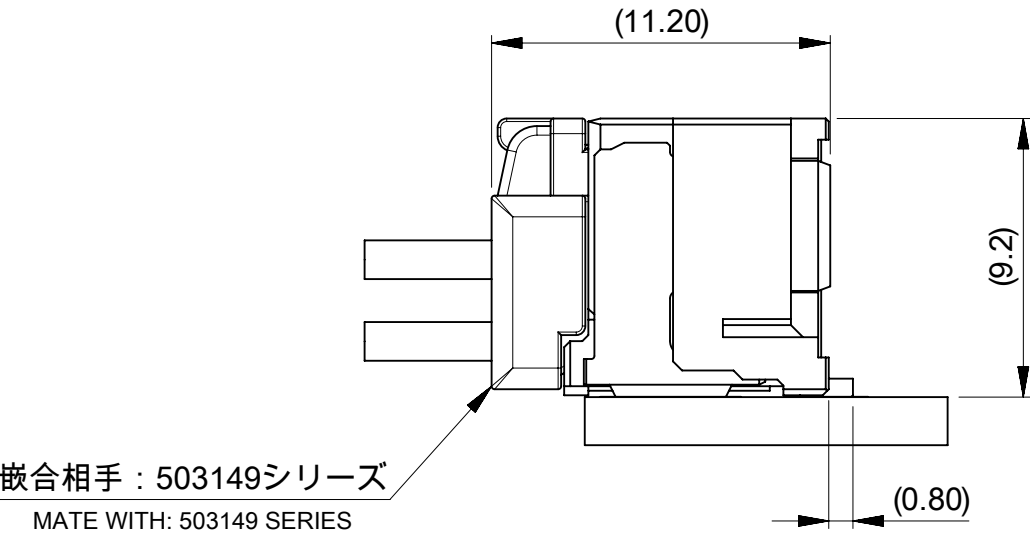
パターン非推奨エリア

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.

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: MIKEDA01 2023/06/23 CHK'D: SAKIYAMA 2023/06/23 APPR: AIDA 2023/06/23 INITIAL REVISION: DRWN: MIKEDA01 2019/10/01 APPR: KOMURAKAMI 2019/11/20				CLI-K-MATE 1.5 DUAL ROW SMT R/A TYPE GOLD PLATING						
ANGULAR TOL ± 3.0 °							PRODUCT CUSTOMER DRAWING						
4 PLACES ± 0.2							DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION	
3 PLACES ± 0.2							2132280000-SD			PSD	000	G	
2 PLACES ± 0.2													
1 PLACE ± 0.2													
0 PLACES ± 0.2													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING	SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
					A3-SIZE	213228		SEE CHART		GENERAL		2 OF 6	

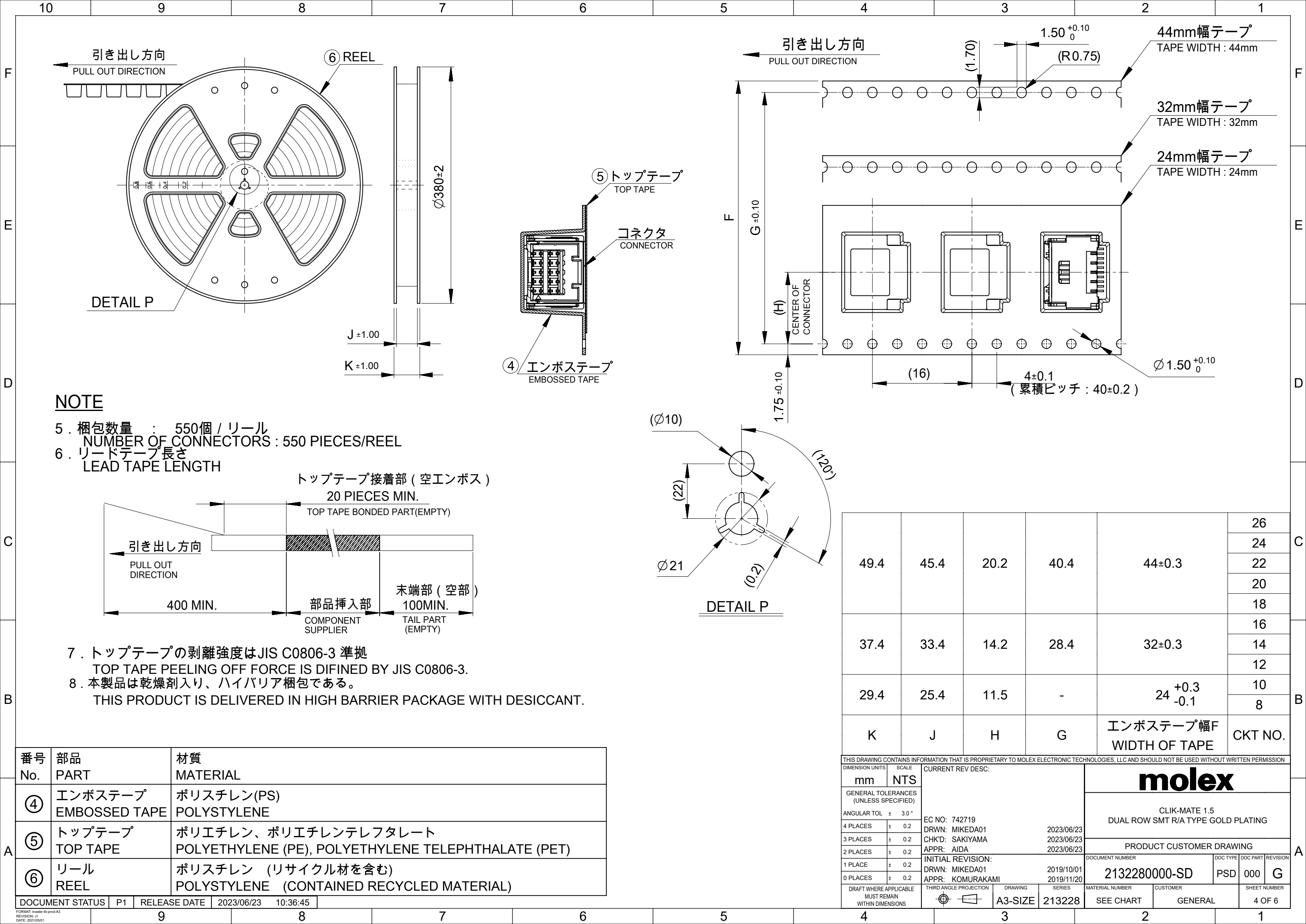


極数別ハウジング形状および吸着エリア
HOUSING SHAPE AND VACUUM AREA AT EACH CKTS



5.6	5.2	26
		24
	4.2	22
	3.2	20
2.75	2.5	16
		14
	2.3	12
	3.6	10
		8
E	D	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:			molex					
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				CLIK-MATE 1.5 DUAL ROW SMT R/A TYPE GOLD PLATING								
ANGULAR TOL ± 3.0 °												
4 PLACES		± 0.2										
3 PLACES		± 0.2										
2 PLACES		± 0.2										
1 PLACE		± 0.2		PRODUCT CUSTOMER DRAWING								
0 PLACES		± 0.2										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				EC NO: 742719			DOCUMENT NUMBER 2132280000-SD			DOC TYPE PSD	DOC PART 000	REVISION G
				DRWN: MIKEDA01 2023/06/23								
CHK'D: SAKIYAMA 2023/06/23												
APPR: AIDA 2023/06/23				INITIAL REVISION:			MATERIAL NUMBER SEE CHART	CUSTOMER GENERAL		SHEET NUMBER 3 OF 6		
DRWN: MIKEDA01 2019/10/01				THIRD ANGLE PROJECTION								
APPR: KOMURAKAMI 2019/11/20				DRAWING A3-SIZE	SERIES 213228							



NOTE

5. 梱包数量 : 550個 / リール
NUMBER OF CONNECTORS : 550 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 準拠
TOP TAPE PEELING OFF 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 DELIVERED 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) POLYSTYLENE
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 POLYETHYLENE (PE), POLYETHYLENE TELEPHTHALATE (PET)
⑥	リール REEL	ポリスチレン (リサイクル材を含む) POLYSTYLENE (CONTAINED RECYCLED MATERIAL)

DOCUMENT STATUS	P1	RELEASE DATE	2023/06/23	10:36:45
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49.4	45.4	20.2	40.4	44±0.3	26
					24
					22
					20
					18
37.4	33.4	14.2	28.4	32±0.3	16
					14
					12
29.4	25.4	11.5	-	24 $^{+0.3}_{-0.1}$	10
					8
K	J	H	G	エンボステープ幅F WIDTH OF TAPE	CKT NO.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIMENSION UNITS mm	SCALE 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	

CURRENT REV DESC:	
EC NO: 742719 DRWN: MIKEDA01 CHK'D: SAKIYAMA APPR: AIDA	
2023/06/23 2023/06/23 2023/06/23	
INITIAL REVISION: DRWN: MIKEDA01 APPR: KOMURAKAMI	
2019/10/01 2019/11/20	
THIRD ANGLE PROJECTION	DRAWING A3-SIZE
SERIES 213228	MATERIAL NUMBER SEE CHART
CUSTOMER GENERAL	SHEET NUMBER 4 OF 6

molex	
CLIK-MATE 1.5 DUAL ROW SMT R/A TYPE GOLD PLATING	
PRODUCT CUSTOMER DRAWING	
DOCUMENT NUMBER 2132280000-SD	DOC TYPE PSD
DOC PART 000	REVISION G

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製品一覧

PRODUCTS LIST

黒 BLACK	ナチュラル NATURAL	HOUSING COLOR	
213228 2611	213228 2610	26	213228 **1* (GOLD PLATING THICKNESS: 0.1 micro-meters MIN)
213228 2411	213228 2410	24	
213228 2211	213228 2210	22	
213228 2011	213228 2010	20	
213228 1811	213228 1810	18	
213228 1611	213228 1610	16	
213228 1411	213228 1410	14	
213228 1211	213228 1210	12	
213228 1011	213228 1010	10	
213228 0811	213228 0810	8	
オーダー番号 ORDER No		極数 CKT	MODEL NO

黒 BLACK	ナチュラル NATURAL	HOUSING COLOR	
213228 2671	213228 2670	26	213228 **7* (GOLD PLATING THICKNESS: 0.76 micro-meters MIN)
213228 2471	213228 2470	24	
213228 2271	213228 2270	22	
213228 2071	213228 2070	20	
213228 1871	213228 1870	18	
213228 1671	213228 1670	16	
213228 1471	213228 1470	14	
213228 1271	213228 1270	12	
213228 1071	213228 1070	10	
213228 0871	213228 0870	8	
オーダー番号 ORDER No		極数 CKT	MODEL NO

黒 BLACK	ナチュラル NATURAL	HOUSING COLOR	
213228 2631	213228 2630	26	213228 **3* (GOLD PLATING THICKNESS: 0.38 micro-meters MIN)
213228 2431	213228 2430	24	
213228 2231	213228 2230	22	
213228 2031	213228 2030	20	
213228 1831	213228 1830	18	
213228 1631	213228 1630	16	
213228 1431	213228 1430	14	
213228 1231	213228 1230	12	
213228 1031	213228 1030	10	
213228 0831	213228 0830	8	
オーダー番号 ORDER No		極数 CKT	MODEL NO

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DIMENSION UNITS	SCALE	CURRENT REV DESC:			molex				
mm	NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 742719 DRWN: MIKEDA01 2023/06/23 CHK'D: SAKIYAMA 2023/06/23 APPR: AIDA 2023/06/23 INITIAL REVISION: DRWN: MIKEDA01 2019/10/01 APPR: KOMURAKAMI 2019/11/20			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
ANGULAR TOL ± 3.0 °					2132280000-SD		PSD	000	G
4 PLACES ± 0.2	SEE CHART				GENERAL		6 OF 6		
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	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER		
		A3-SIZE	213228	SEE CHART	GENERAL		6 OF 6		

DOCUMENT STATUS	P1	RELEASE DATE	2023/06/23	10:36:45
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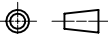
4

3

2

1

黒 BLACK	ナチュラル NATURAL	HOUSING COLOR	
213228 2631	213228 2630	26	213228 **3* (GOLD PLATING THICKNESS: 0.38 micro-meters MIN)
213228 2431	213228 2430	24	
213228 2231	213228 2230	22	
213228 2031	213228 2030	20	
213228 1831	213228 1830	18	
213228 1631	213228 1630	16	
213228 1431	213228 1430	14	
213228 1231	213228 1230	12	
213228 1031	213228 1030	10	
213228 0831	213228 0830	8	
オーダー番号 ORDER No		極数 CKT	MODEL 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:				molex					
mm	NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)								CLIK-MATE 1.5 DUAL ROW SMT R/A TYPE GOLD PLATING					
ANGULAR TOL ± 3.0 °													
4 PLACES		±	0.2	EC NO: 742719		PRODUCT CUSTOMER DRAWING							
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		DOCUMENT NUMBER 2132280000-SD							
0 PLACES		±	0.2	INITIAL REVISION:						DOC TYPE		DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 213228		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL		SHEET NUMBER 6 OF 6	
APPR: KOMURAKAMI 2019/11/20													