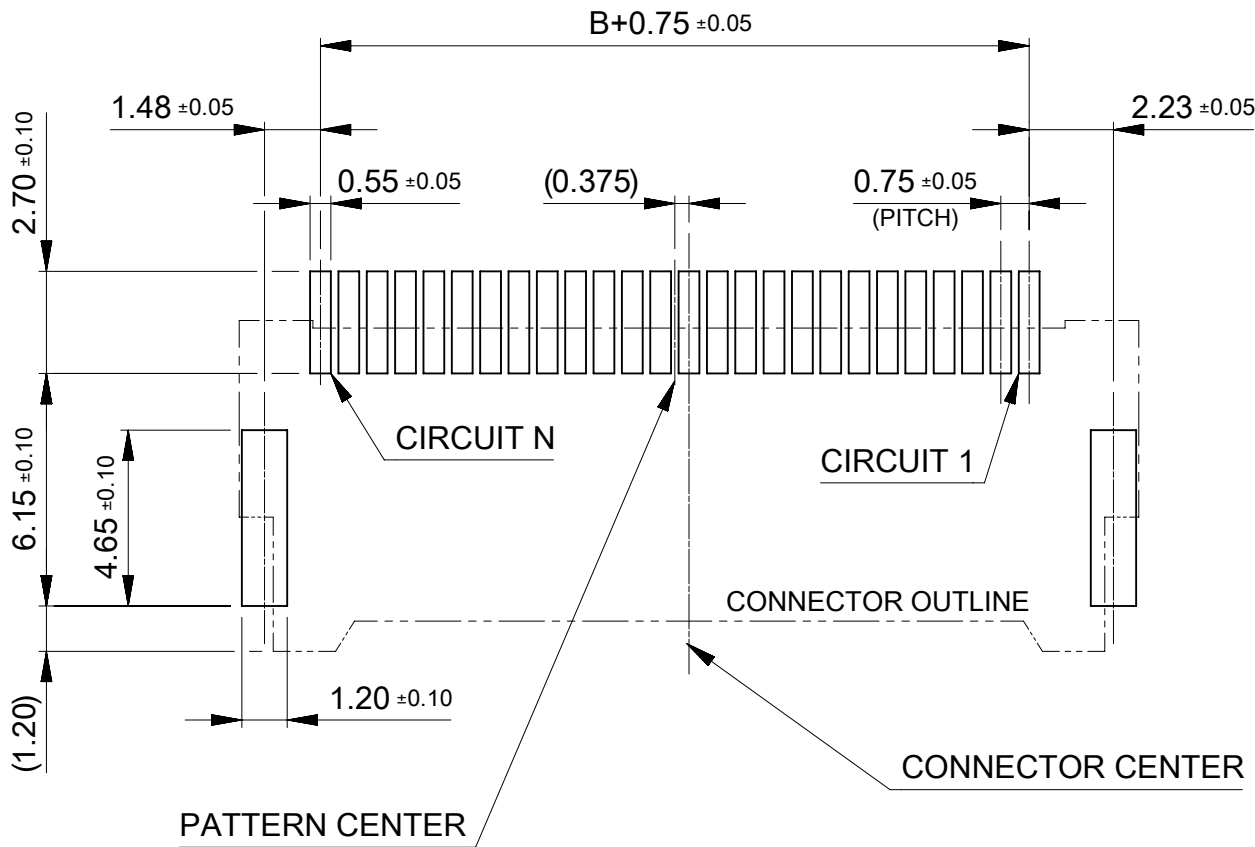
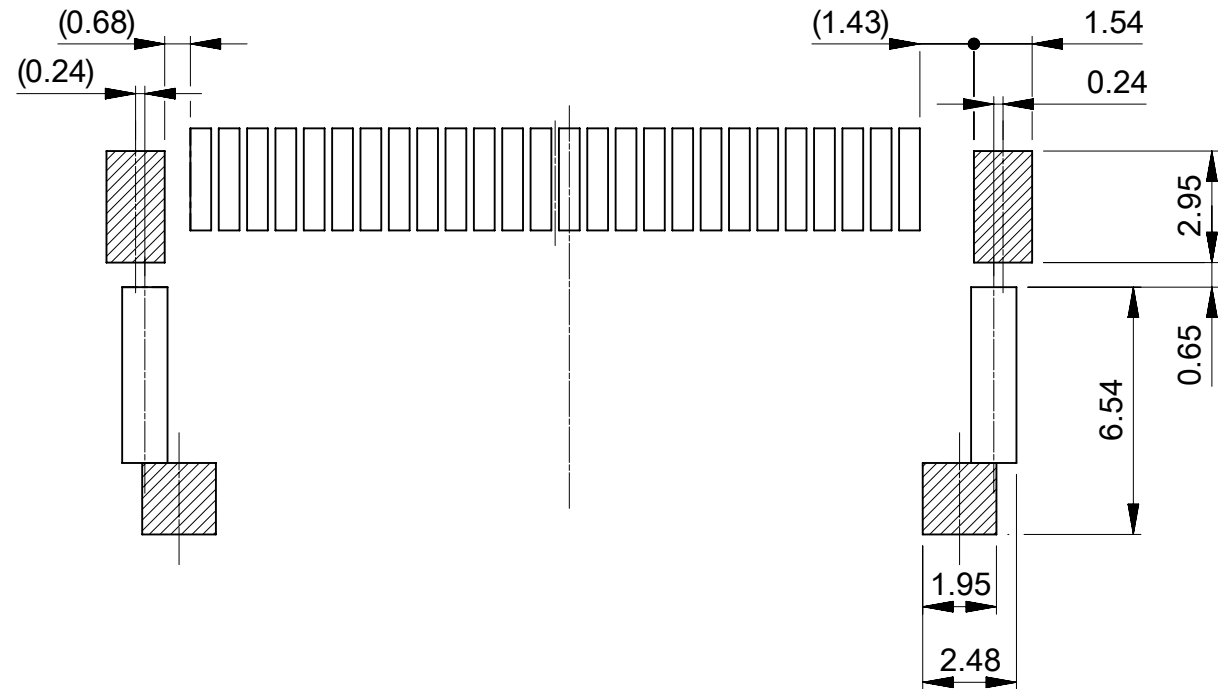




基板パターンレイアウト(参考)

RECCOMENDED PCB PATTERN LAYOUT (REF)

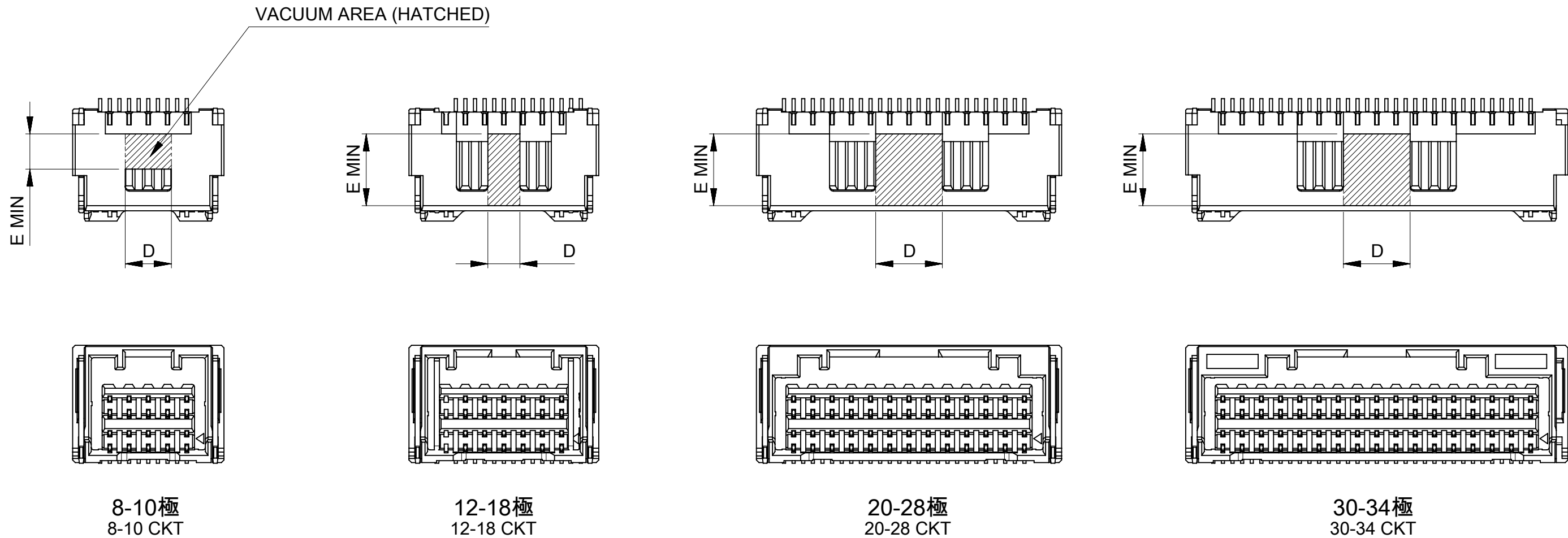
(参考：メタルマスク厚さ 0.10mm, マスク開口率100%)
(REFERENCE: METAL MASK THICKNESS 0.10MM, APERTURE RATIO 100%)



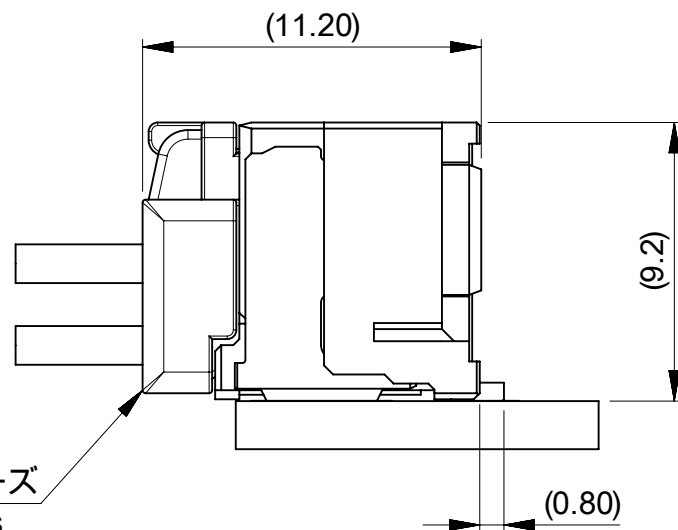
パターン非推奨エリア

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)				CLI-K-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											
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				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		213228		SEE CHART		GENERAL		2 OF 6	



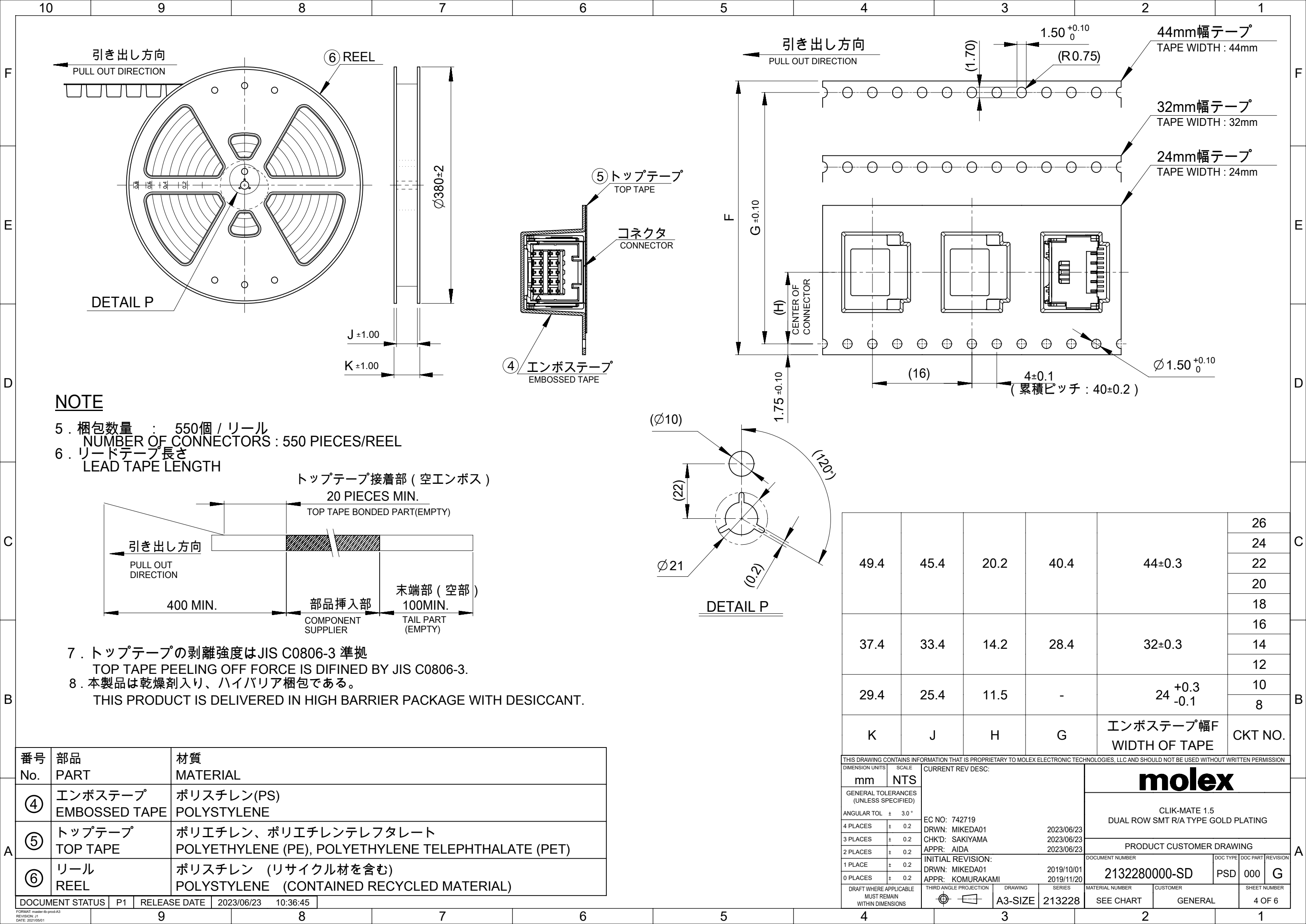
極数別ハウジング形状および吸着エリア
HOUSING SHAPE AND VACUUM AREA AT EACH CKTS



嵌合図
MATED CONNECTORS

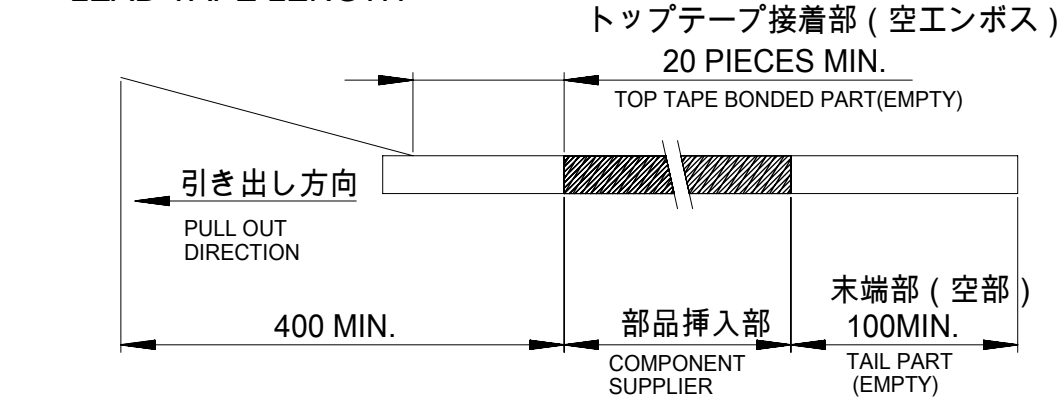
5.6	5.2	26
		24
	4.2	22
	3.2	20
2.75	2.5	16
		14
	2.3	12
	3.6	10
E	D	8
		CKT NO

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								EC NO: 742719		2023/06/23	
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		PRODUCT CUSTOMER DRAWING					
0 PLACES ± 0.2				INITIAL REVISION:			DOCUMENT NUMBER						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: MIKEDA01		2019/10/01		2132280000-SD					
				APPR: KOMURAKAMI		2019/11/20		PSD		000	G		
				THIRD ANGLE PROJECTION		DRAWING		SHEET NUMBER					
						A3-SIZE		213228		3 OF 6			
						SEE CHART		GENERAL					



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 DIFINED 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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DIMENSION UNITS	SCALE						
mm	NTS						
GENERAL TOLERANCES (UNLESS SPECIFIED)							
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				
1 PLACE	± 0.2	APPR: AIDA	2023/06/23				
0 PLACES	± 0.2	INITIAL REVISION:					
		DRWN: MIKEDA01	2019/10/01				
		APPR: KOMURAKAMI	2019/11/20				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A3-SIZE	213228	SEE CHART	GENERAL	4 OF 6

△3

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
	213228 ****	2132289200-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	503149 ****	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	5031490002-PS/PS/000			
アプリケーション仕様書 APPLICATION SPECIFICATION	AS-503149-001			

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex				
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 INITIAL REVISION: DRWN: MIKEDA01 2019/10/01 APPR: KOMURAKAMI 2019/11/20				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
4 PLACES		±	0.2					2132280000-SD		PSD	000	G
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		5 OF 6

10	9	8	7	6	5	4	3	2	1																																																																																					
4 製品一覧 PRODUCTS LIST																																																																																														
<table><tr><td>黒</td><td>BLACK</td><td>ナチュラル</td><td>NATURAL</td><td colspan="6">HOUSING COLOR</td></tr><tr><td>213228</td><td>2611</td><td>213228</td><td>2610</td><td>26</td><td colspan="5" rowspan="10">213228 **1* (GOLD PLATING THICKNESS: 0.1 micro-meters MIN)</td><td></td></tr><tr><td>213228</td><td>2411</td><td>213228</td><td>2410</td><td>24</td><td></td></tr><tr><td>213228</td><td>2211</td><td>213228</td><td>2210</td><td>22</td><td></td></tr><tr><td>213228</td><td>2011</td><td>213228</td><td>2010</td><td>20</td><td></td></tr><tr><td>213228</td><td>1811</td><td>213228</td><td>1810</td><td>18</td><td></td></tr><tr><td>213228</td><td>1611</td><td>213228</td><td>1610</td><td>16</td><td></td></tr><tr><td>213228</td><td>1411</td><td>213228</td><td>1410</td><td>14</td><td></td></tr><tr><td>213228</td><td>1211</td><td>213228</td><td>1210</td><td>12</td><td></td></tr><tr><td>213228</td><td>1011</td><td>213228</td><td>1010</td><td>10</td><td></td></tr><tr><td>213228</td><td>0811</td><td>213228</td><td>0810</td><td>8</td><td></td></tr><tr><td colspan="4">オーダー番号</td><td>ORDER No</td><td>極数</td><td>CKT</td><td colspan="3">MODEL NO</td></tr></table>										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		
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213228	1031	213228	1030	10																																																																																										
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4

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