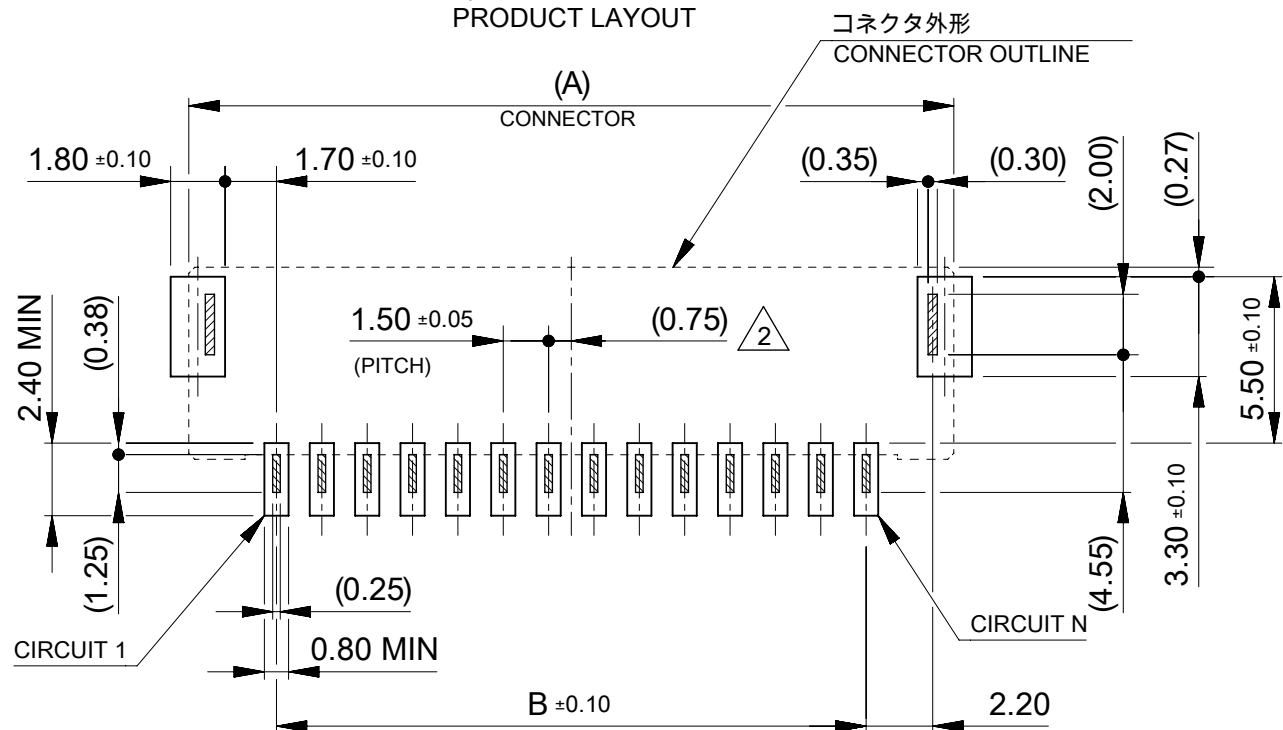
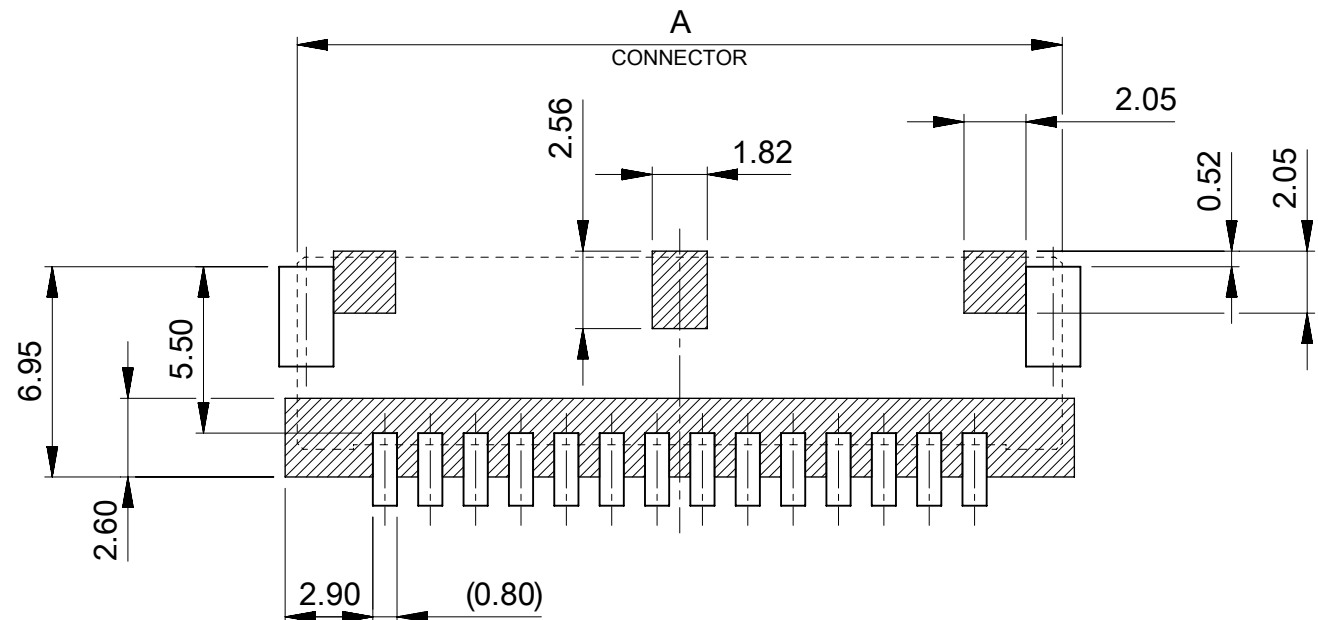


製品レイアウト
PRODUCT LAYOUT



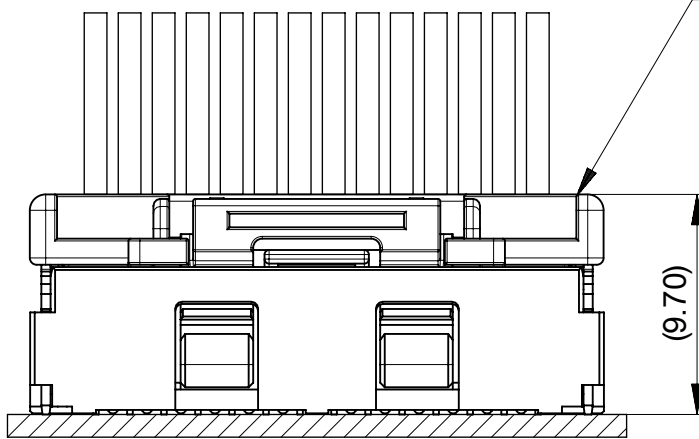
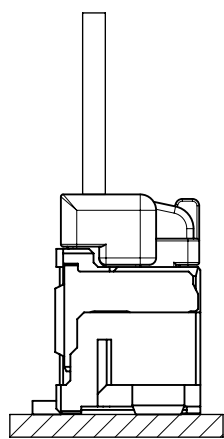
基板レイアウト(参考)

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%)



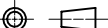
パターン非推奨エリア

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.

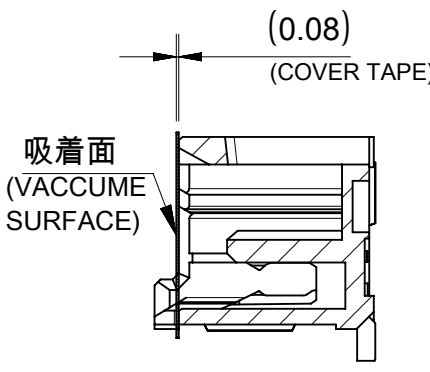
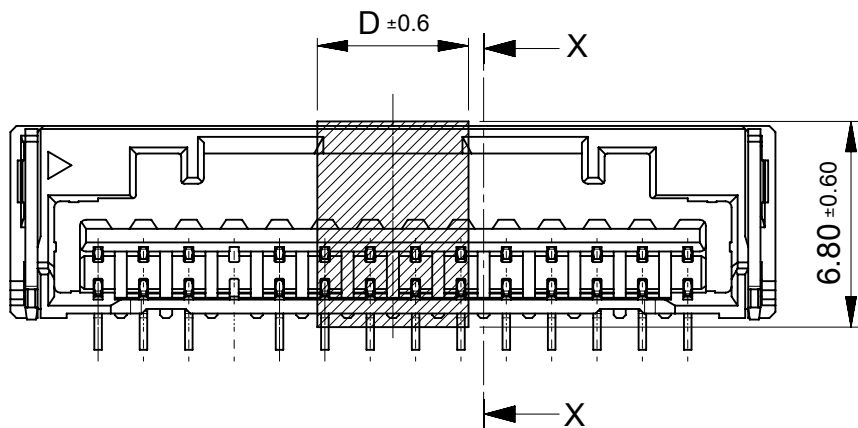
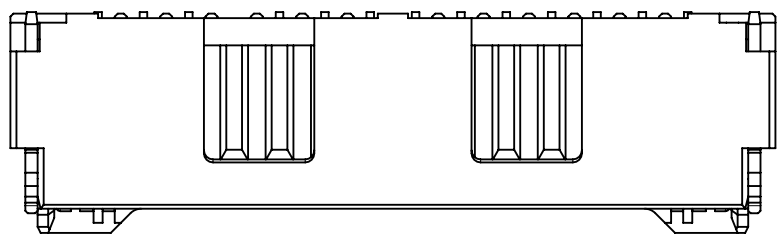
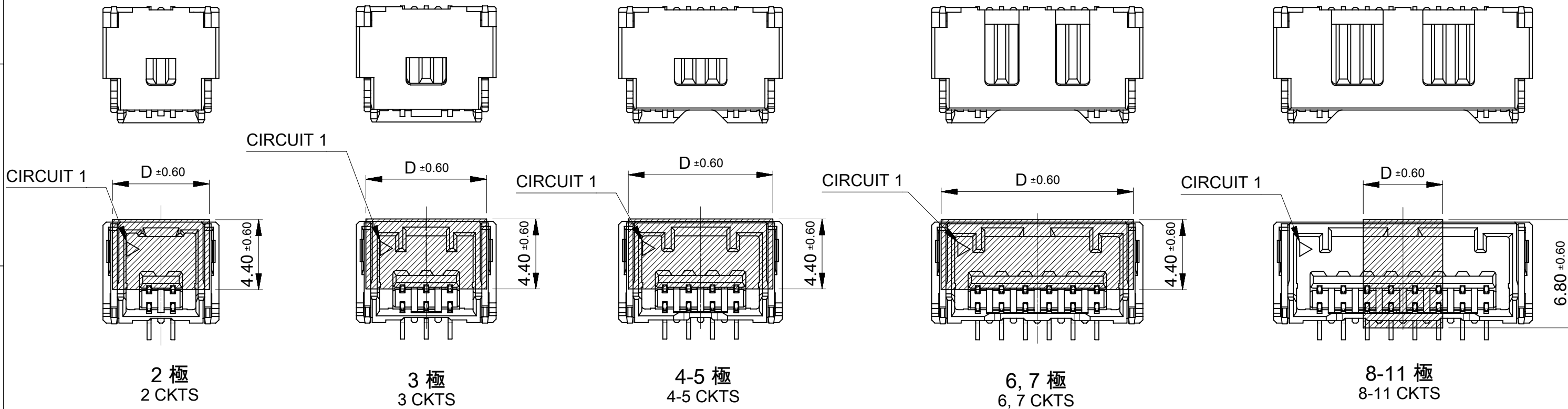


MATED CONNECTORS

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			

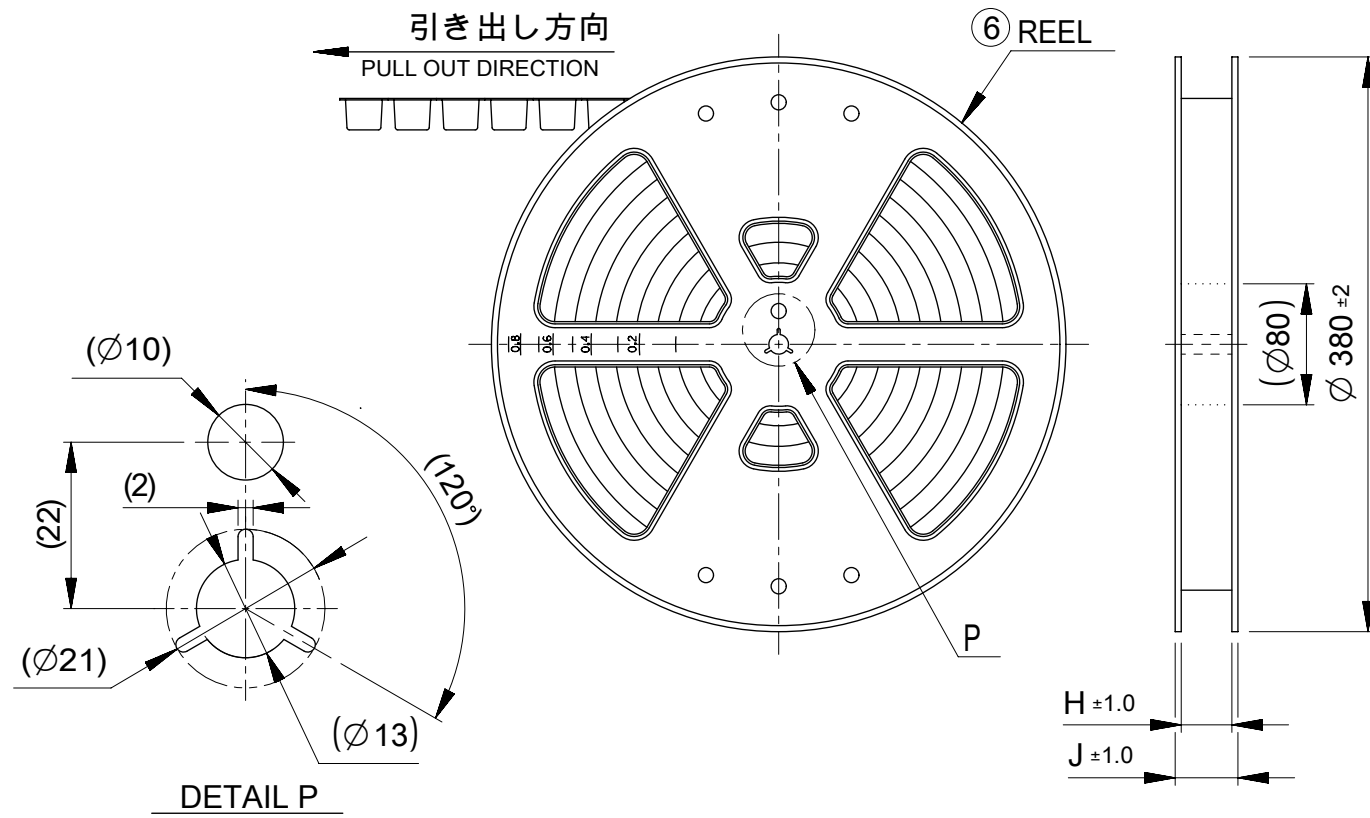
ロック形状および吸着エリア
LOCK SHAPE AND VACCUME AREA



SECTION X-X

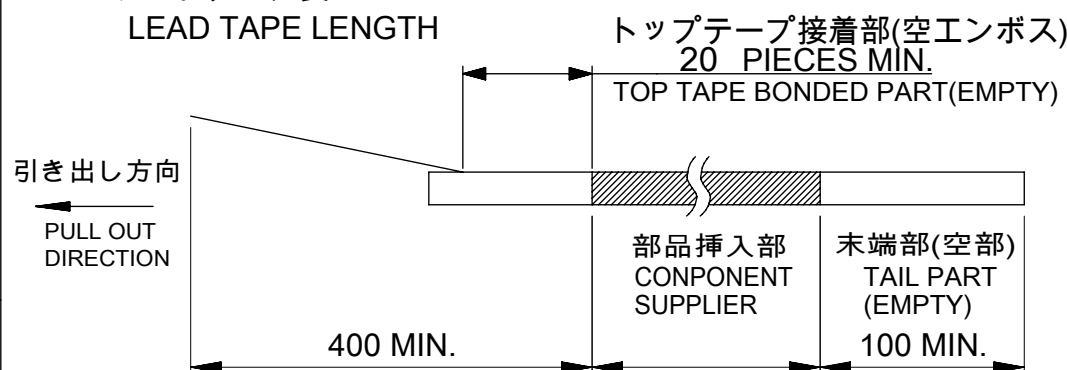
5.0	15
	14
	13
	12
	11
	10
	9
	8
13.6	7
12.1	6
10.6	5
9.1	4
7.6	3
6.1	2
D	極数 CKT NO

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		2019/11/20		DOC TYPE	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DOC PART	
		DRAWING		REVISION	
		A3-SIZE		F	
		SERIES		SHEET NUMBER	
		213225		3 OF 6	
		MATERIAL NUMBER		CUSTOMER	
				GENERAL	

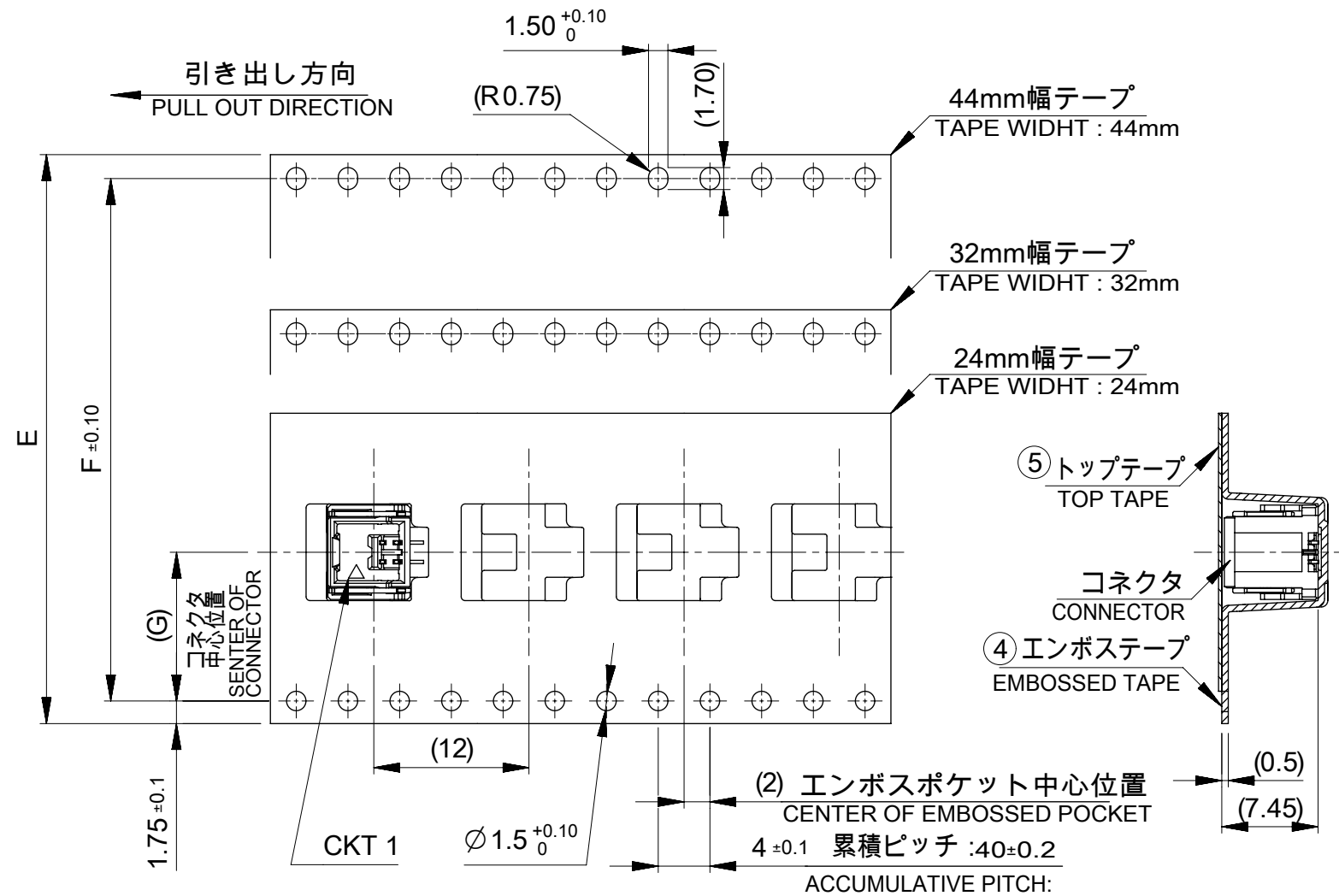


NOTES

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
- トップテープ接着



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
					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.

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 TEREPHTHALATE(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>

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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			PRODUCT CUSTOMER DRAWING				
3 PLACES		± 0.2		DRWN: MIKEDA012023/06/23							
2 PLACES		± 0.2		CHK'D: SAKIYAMA2023/06/23							
1 PLACE		± 0.2		APPR: AIDA2023/06/23			DOCUMENT NUMBERDOC TYPEDOC PARTREVISION 2132250000-SDPSD000F				
0 PLACES		± 0.2		INITIAL REVISION: DRWN: MIKEDA012019/11/07 APPR: KOMURAKAMI2019/11/20							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		SHEET NUMBER	
						A3-SIZE		213225		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: 742719			PRODUCT CUSTOMER DRAWING				
3 PLACES		±	0.2	DRWN: MIKEDA012023/06/23							
2 PLACES		±	0.2	CHK'D: SAKIYAMA2023/06/23							
1 PLACE		±	0.2	APPR: AIDA2023/06/23							
0 PLACES		±	0.2	INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
				DRWN: MIKEDA012019/11/07			2132250000-SD		PSD	000	F
				APPR: KOMURAKAMI2019/11/20							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
						A3-SIZE	213225		GENERAL		5 OF 6

