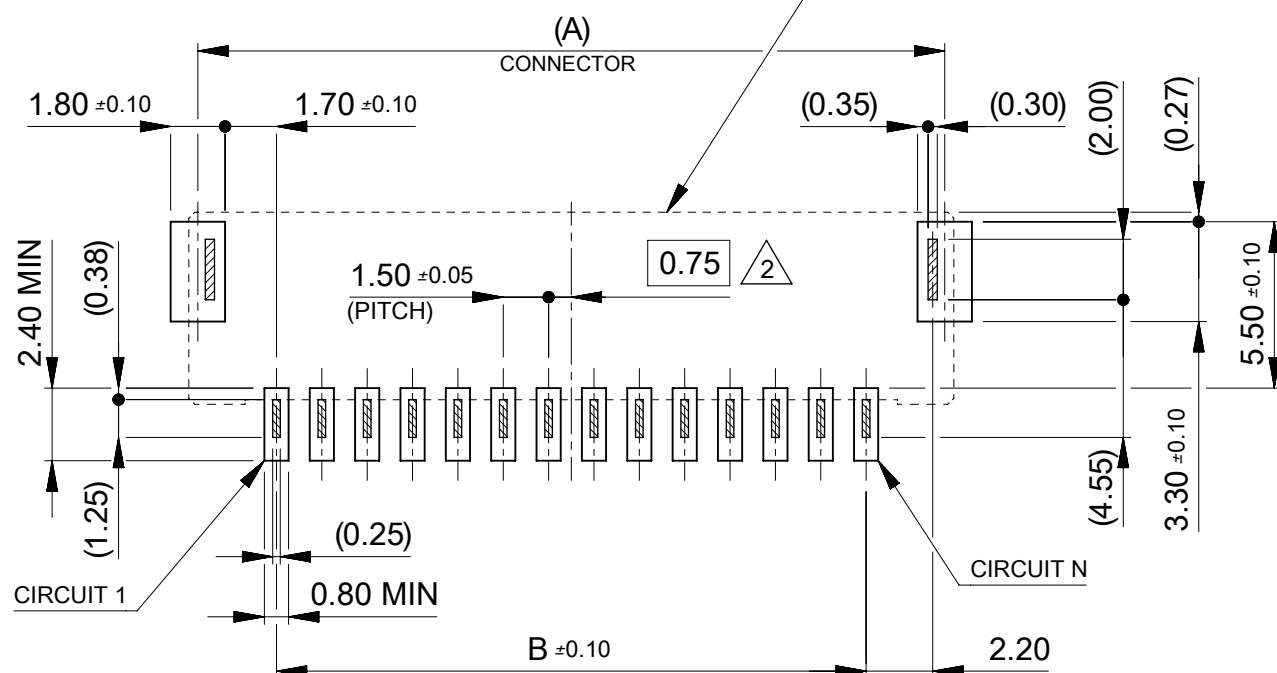


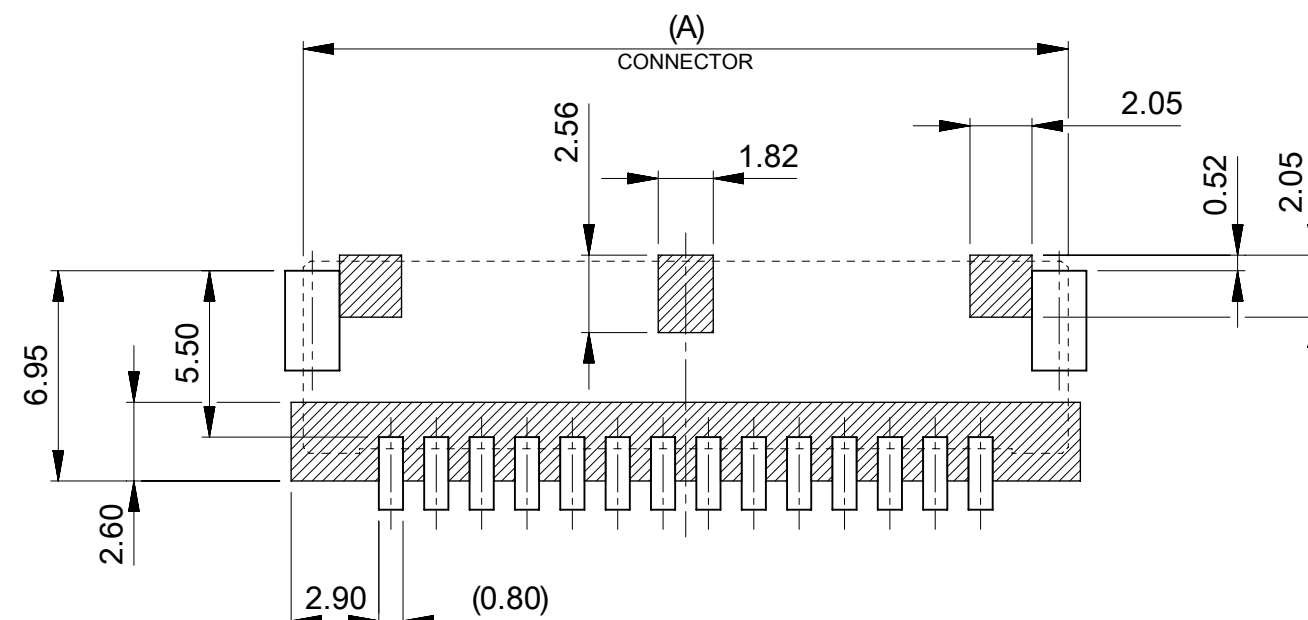
製品レイアウト
PRODUCT LAYOUT

コネクタ外形
CONNECTOR OUTLINE



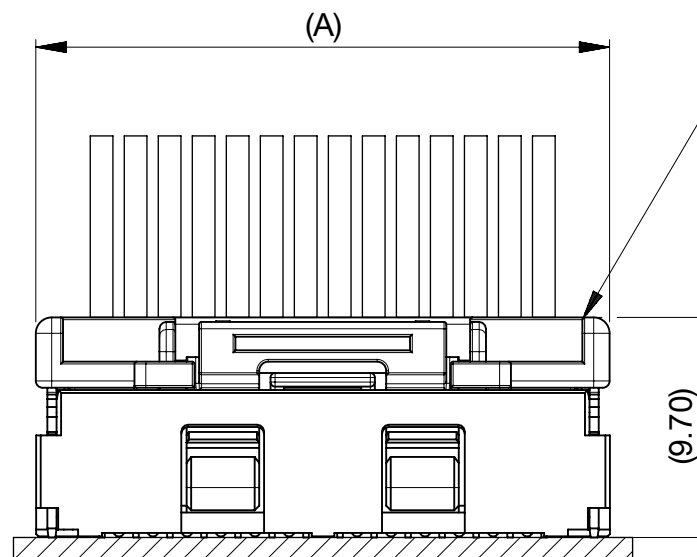
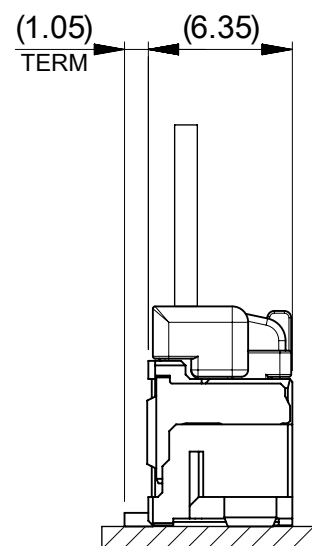
基板レイアウト(参考)

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 STENCIL 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.



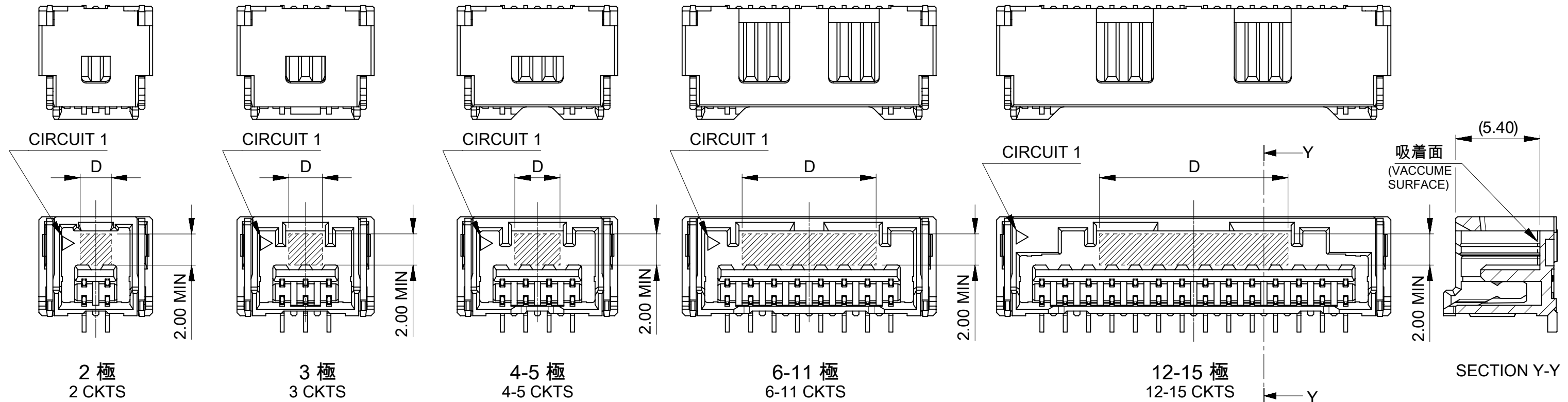
嵌合相手: 502578 シリーズ
MATE WITH: 502578 SERIES

嵌合図
MATED CONNECTORS

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		SCALE		CLIK-MATE 1.5 SMT ST PA6T SINGLE ROW SMT VT TYPE REC ASSY TIN PLATING		
mm		NTS		PRODUCT CUSTOMER DRAWING		
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		DOCUMENT NUMBER		
4 PLACES	± 0.2	± 3.0 °	EC NO: 638671	5033390000-SD		
3 PLACES	± 0.2	DRWN: MIKEDA01	2020/06/01	PSD	000	C
2 PLACES	± 0.2	CHK'D: SAKIYAMA	2020/06/02	SHEET NUMBER		
1 PLACE	± 0.2	APPR: KOMURAKAMI	2020/06/02	2 OF 6		
0 PLACES	± 0.2	INITIAL REVISION:	2020/01/29			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
		A3-SIZE	503339	GENERAL		

WITHOUT COVER TAPE

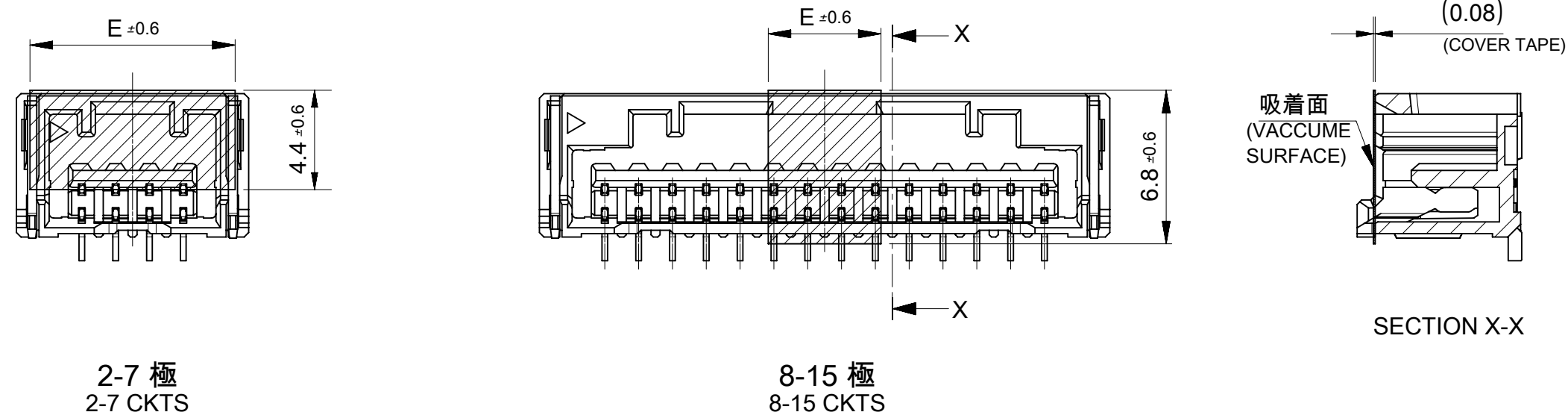
MATERIAL No. : 503339 **7*



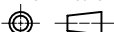
WITH COVER TAPE

MATERIAL No. : 503339 **6*

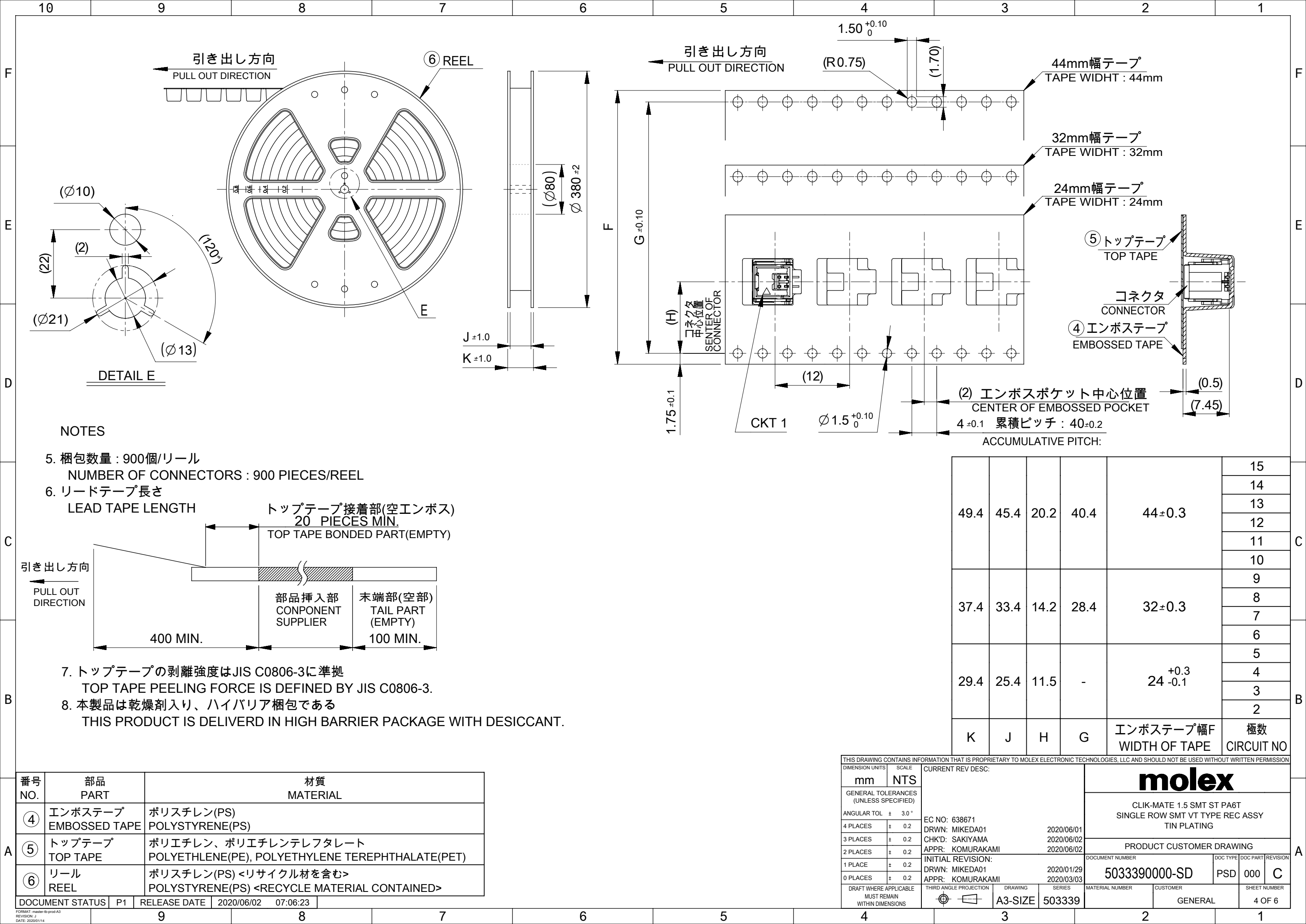
ロック形状はカバーテープなし(503339 ***)と共通
LOCK SHAPE IS SAME AS THAT WITHOUT COVER TAPE (503339 ***)



5.0	12.1	15
		14
		13
		12
		11
	10.1	10
		9
	8.6	8
13.6	7.1	7
12.1	6.2	6
10.6	3.2	5
9.1	2.9	4
7.6	2.15	3
6.1	2.0	2
E	D	極數 CIRCUIT 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)															
ANGULAR TOL		± 3.0 °		EC NO: 638671		CLIK-MATE 1.5 SMT ST PA6T SINGLE ROW SMT VT TYPE REC ASSY TIN PLATING									
4 PLACES		± 0.2		DRWN: MIKEDA012020/06/01											
3 PLACES		± 0.2		CHK'D: SAKIYAMA2020/06/02											
2 PLACES		± 0.2		APPR: KOMURAKAMI2020/06/02		PRODUCT CUSTOMER DRAWING									
1 PLACES		± 0.2		INITIAL REVISION:											
0 PLACES		± 0.2		DRWN: MIKEDA012020/01/29		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
				APPR: KOMURAKAMI2020/03/03											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		503339				GENERAL		3 OF 6	

DOCUMENT STATUS	P1	RELEASE DATE	2020/06/02	07:06:23
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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	2020/06/02	07:06:23
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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: EC NO: 638671 DRWN: MIKEDA01 2020/06/01 CHK'D: SAKIYAMA 2020/06/02 APPR: KOMURAKAMI 2020/06/02 INITIAL REVISION: DRWN: MIKEDA01 2020/01/29 APPR: KOMURAKAMI 2020/03/03			molex CLIK-MATE 1.5 SMT ST PA6T SINGLE ROW SMT VT TYPE REC ASSY TIN PLATING												
mm		NTS								PRODUCT CUSTOMER DRAWING									
GENERAL TOLERANCES (UNLESS SPECIFIED)							DOCUMENT NUMBER												
ANGULAR TOL ± 3.0 °							5033390000-SD												
4 PLACES		± 0.2					THIRD ANGLE PROJECTION		DRAWING		SERIES		DOC TYPE		DOC PART		REVISION		
3 PLACES		± 0.2		PSD		000							C						
2 PLACES		± 0.2		MATERIAL NUMBER									CUSTOMER		SHEET NUMBER				
1 PLACE		± 0.2																	
0 PLACES		± 0.2		A3-SIZE						503339									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																			
				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
	503339 **6* 503339 **7*	SPK-503339-001

適用嵌合相手 MATE WITH	HOUSING	TERMINAL (TIN PLATING)	
		#24-28	#28-30
シリーズ番号 SERIES NUMBER	502578	502579 0000	503429 0000
製品仕様書 PRODUCT SPECIFICATION	5025780001-PS		

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex					
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL ± 3.0 °													
4 PLACES ± 0.2		EC NO: 638671		2020/06/01				PRODUCT CUSTOMER DRAWING					
3 PLACES ± 0.2		DRWN: MIKEDA01											
2 PLACES ± 0.2		CHK'D: SAKIYAMA											
1 PLACE ± 0.2		APPR: KOMURAKAMI		2020/06/02				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
0 PLACES ± 0.2		INITIAL REVISION:		2020/01/29									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		503339				GENERAL		5 OF 6	

