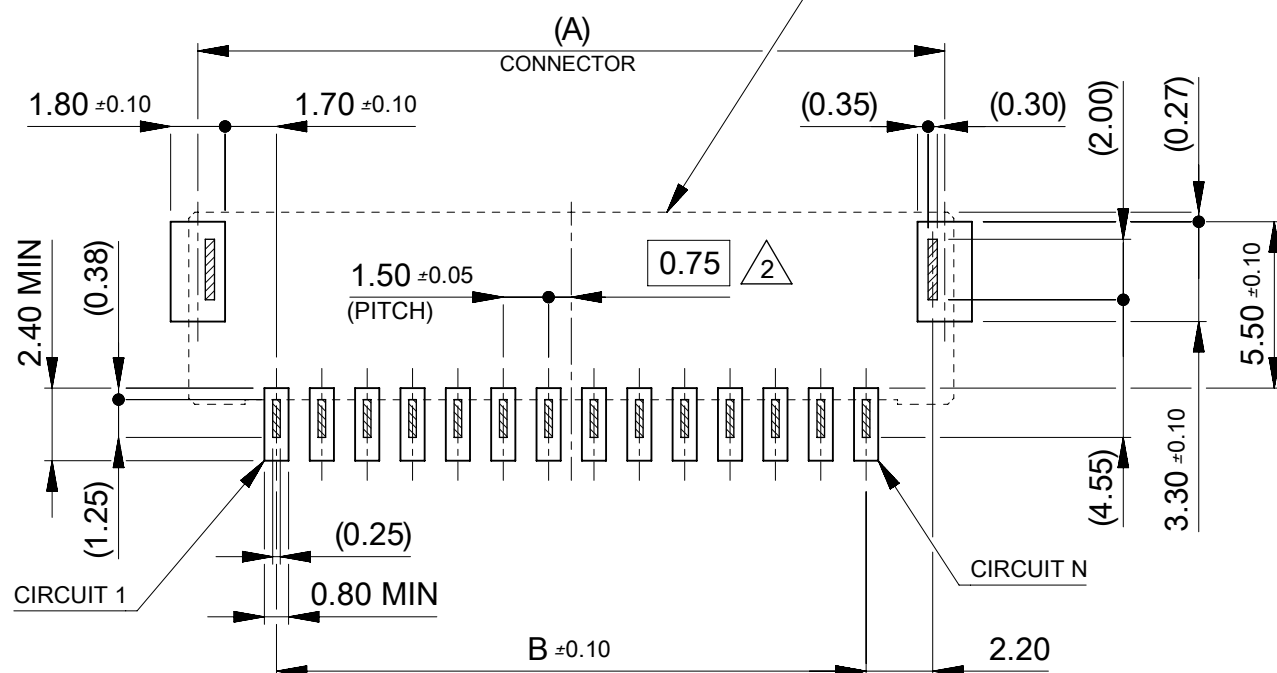


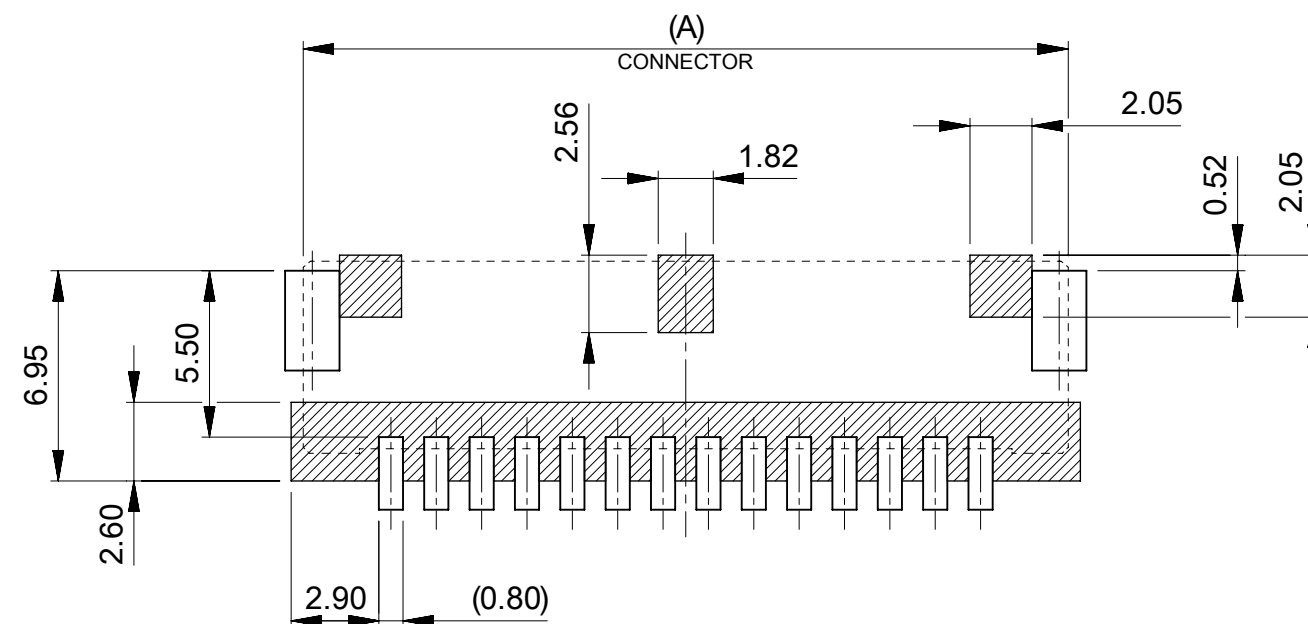
製品レイアウト
PRODUCT LAYOUT

コネクタ外形
CONNECTOR OUTLINE



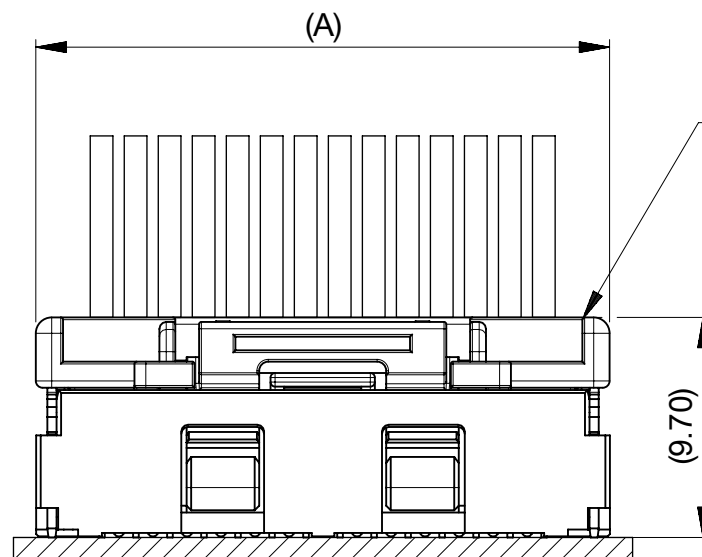
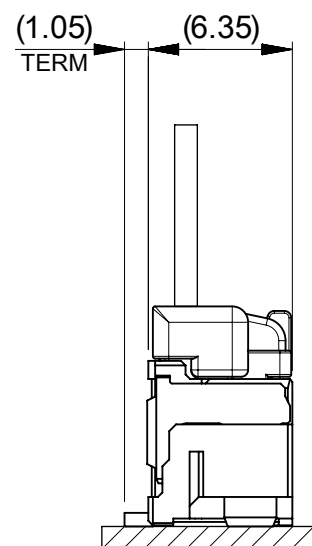
基板レイアウト(参考)

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.



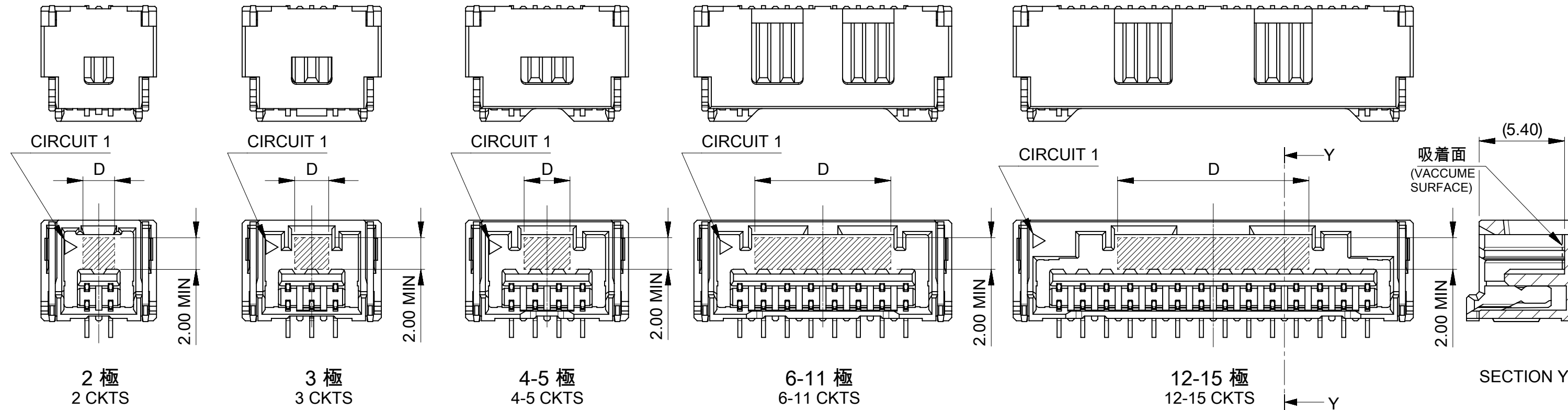
嵌合相手: 502578 シリーズ
MATE WITH: 502578 SERIES

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		
2 PLACES	± 0.2	CHK'D: SAKIYAMA	2020/06/02	000		
1 PLACE	± 0.2	APPR: KOMURAKAMI	2020/06/02	C		
0 PLACES	± 0.2	INITIAL REVISION:	2020/01/29	SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		2 OF 6		
		DRAWING				
		SERIES				
		MATERIAL NUMBER				
		CUSTOMER				
		A3-SIZE				
		503339				

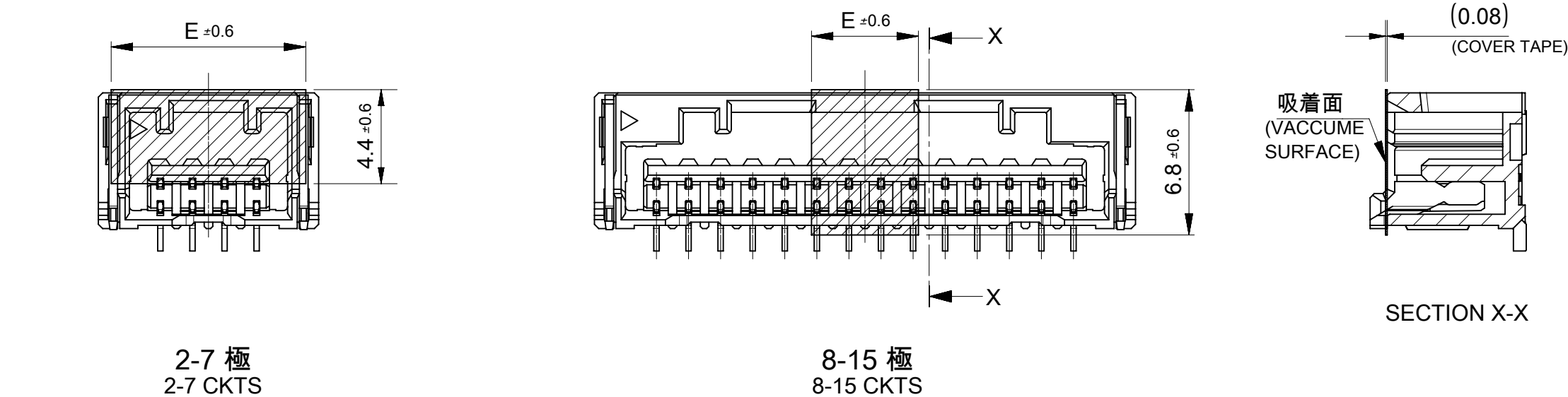
WITHOUT COVER TAPE
MATERIAL No. : 503339 **7*

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



WITH COVER TAPE
MATERIAL No. : 503339 **6*

ロック形状はカバーテープなし(503339 **7*)と共通
LOCK SHAPE IS SAME AS THAT WITHOUT COVER TAPE (503339 **7*)



5.0	12.1	15
		14
		13
		12
		11
10.1	10.1	10
		9
		8
7.1	7.1	7
6.2	6.2	6
3.2	3.2	5
2.9	2.9	4
2.15	2.15	3
2.0	2.0	2
E	D	極数 CIRCUIT NO

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DIMENSION UNITS	SCALE
mm	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: 638671
DRWN: MIKEDA01
CHK'D: SAKIYAMA
APPR: KOMURAKAMI
INITIAL REVISION:
DRWN: MIKEDA01
APPR: KOMURAKAMI

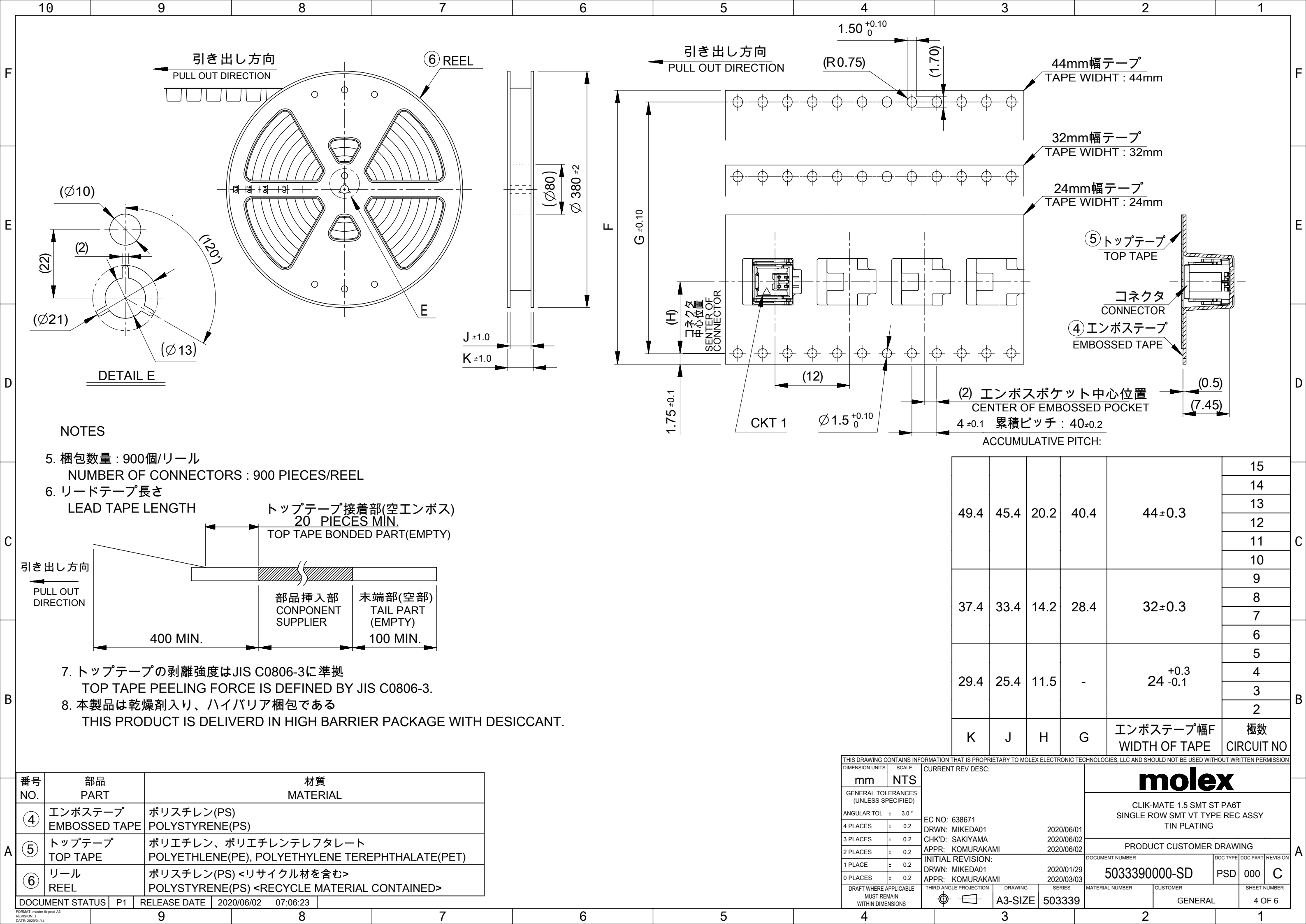
2020/06/01
2020/06/02
2020/06/02
2020/01/29
2020/03/03

molex

CLIK-MATE 1.5 SMT ST PA6T
SINGLE ROW SMT VT TYPE REC ASSY
TIN PLATING

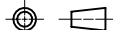
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5033390000-SD	PSD	000	C
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
	GENERAL	3 OF 6	



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:				molex CLIK-MATE 1.5 SMT ST PA6T SINGLE ROW SMT VT TYPE REC ASSY TIN PLATING						
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL		±	3.0 °	EC NO: 638671 DRWN: MIKEDA01 2020/06/01 CHK'D: SAKIYAMA 2020/06/02 APPR: KOMURAKAMI 2020/06/02				PRODUCT CUSTOMER DRAWING					
4 PLACES		±	0.2										
3 PLACES		±	0.2										
2 PLACES		±	0.2										
1 PLACE		±	0.2										
0 PLACES		±	0.2	INITIAL REVISION: DRWN: MIKEDA01 2020/01/29 APPR: KOMURAKAMI 2020/03/03				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								5033390000-SD		PSD		000	C
THIRD ANGLE PROJECTION			DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
			A3-SIZE		503339				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 CLIK-MATE 1.5 SMT ST PA6T SINGLE ROW SMT VT TYPE REC ASSY TIN PLATING PRODUCT CUSTOMER DRAWING		
mm		NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 638671 DRWN: MIKEDA01 CHK'D: SAKIYAMA APPR: KOMURAKAMI						2020/06/01 2020/06/02 2020/06/02
ANGULAR TOL		±	3.0 °	INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
4 PLACES		±	0.2	DRWN: MIKEDA01 APPR: KOMURAKAMI		2020/01/29 2020/03/03		5033390000-SD		PSD
3 PLACES		±	0.2					000		C
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	503339		GENERAL	5 OF 6

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[503339-0270](#) [503339-0570](#) [503339-1270](#)