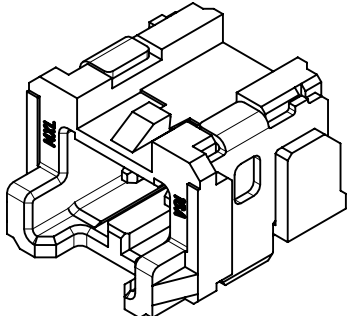
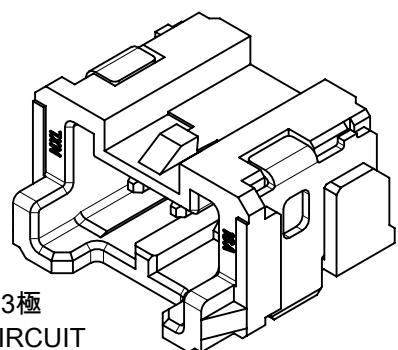


製品形状
PRODUCT SHAPE

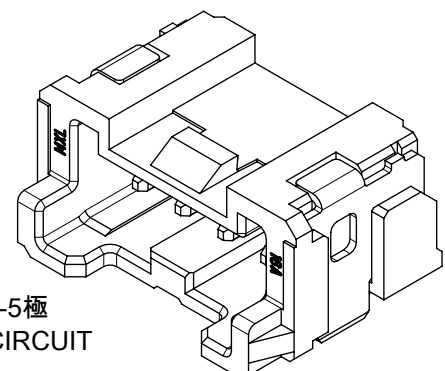
2極
2 CIRCUIT



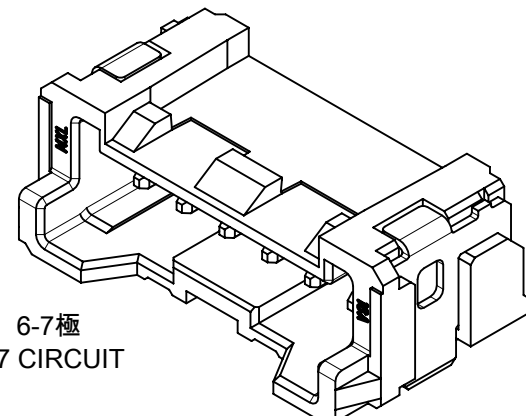
3極
3 CIRCUIT



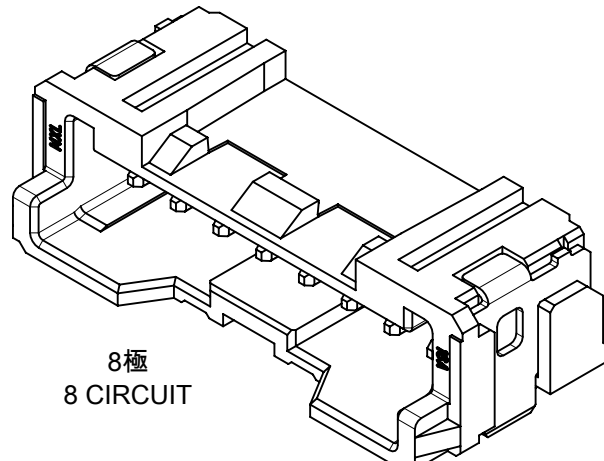
4-5極
4-5 CIRCUIT



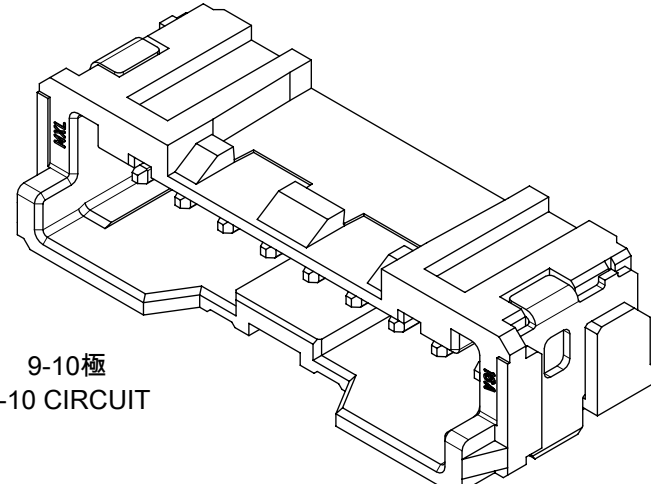
6-7極
6-7 CIRCUIT



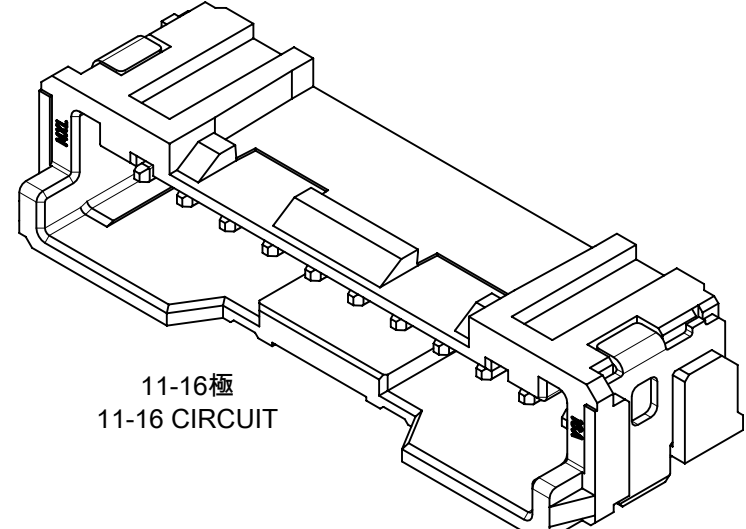
8極
8 CIRCUIT



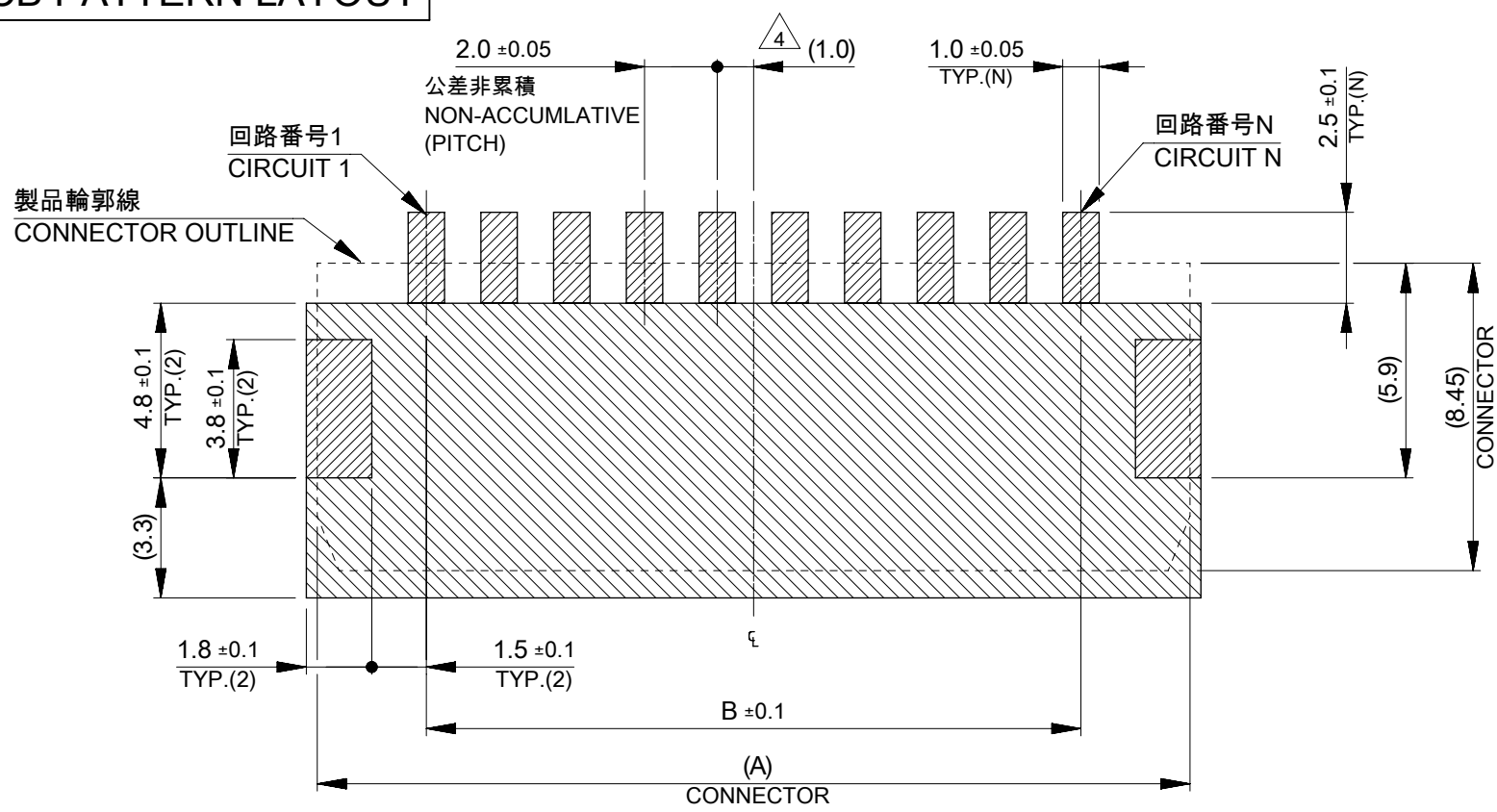
9-10極
9-10 CIRCUIT



11-16極
11-16 CIRCUIT



基板パターンレイアウト
PCB PATTERN LAYOUT



基板パターンレイアウト(参考)
(参考 : 基板厚1.6mm, メタルマスク厚み0.15mm, マスク開口率100%)
PCB PATTERN LAYOUT (REFERENCE)
(REFERENCE: PCB THICKNESS 1.6mm, STENCIL THICKNESS 0.15mm, APERTURE RATIO 100%)

パターン非推奨エリア
パターンを引き回す際には製品機能に影響がないことを御確認ください。
PATTERN IS NOT RECOMMENDED ON THE HATCHING AREA.
PLEASE CHECK NOT TO HAVE PROBLEM FOR PRODUCT FUNCTION
WHEN SETTING PATTERN ON THE HATCHING AREA.

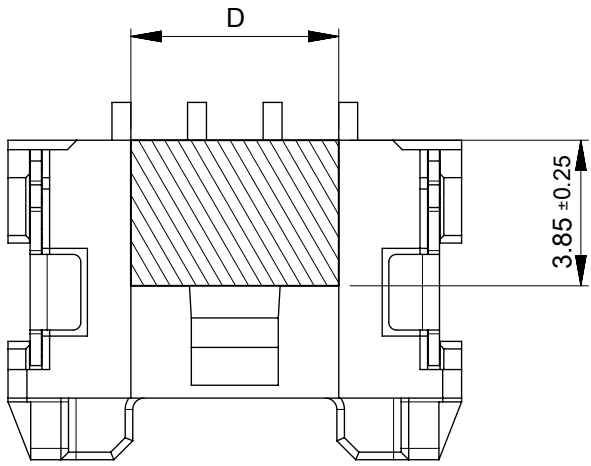
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC:			molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL		± 3.0 °		EC NO: 718854			2023/02/28		
4 PLACES		± 0.2		DRWN: SOKUMURA01			2023/08/04		
3 PLACES		± 0.2		CHK'D: SAKIYAMA			2023/08/04		
2 PLACES		± 0.2		APPR: MARAI			2023/08/04		
1 PLACE		± 0.2		INITIAL REVISION:			DOCUMENT NUMBER		
0 PLACES		± 0.2		DRWN: TENAGASE			2016/05/12		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
				A3-SIZE		505578		SEE SHEET 1	
								CUSTOMER	
								GENERAL	
								SHEET NUMBER	
								2 OF 4	

10 9 8 7 6 5 4 3 2 1

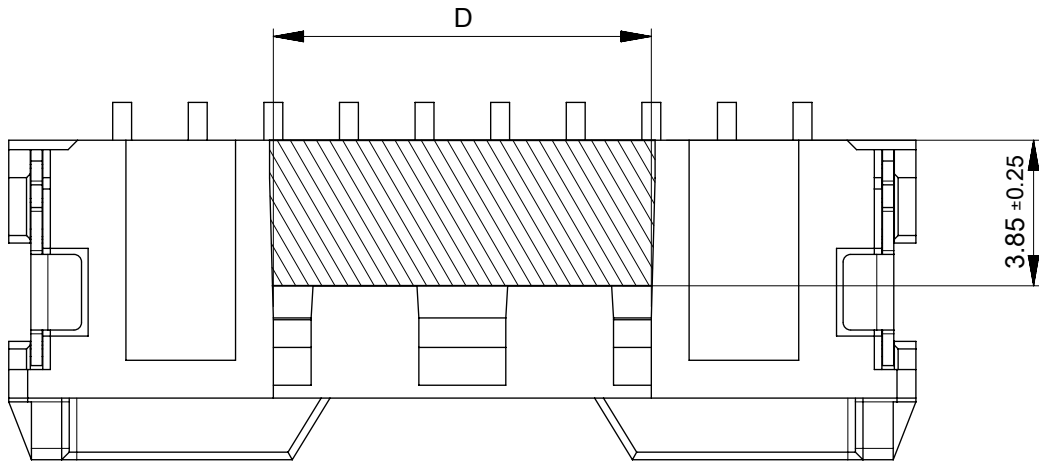
F

E

吸着エリア
SUCTION AREA



2-5CKT



6-16CKT

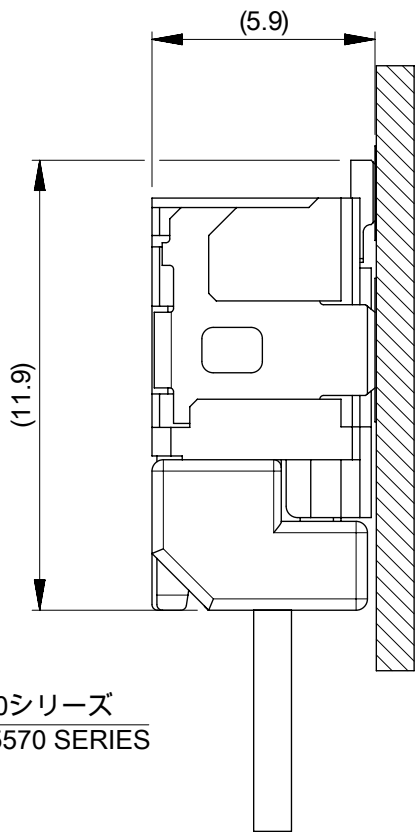
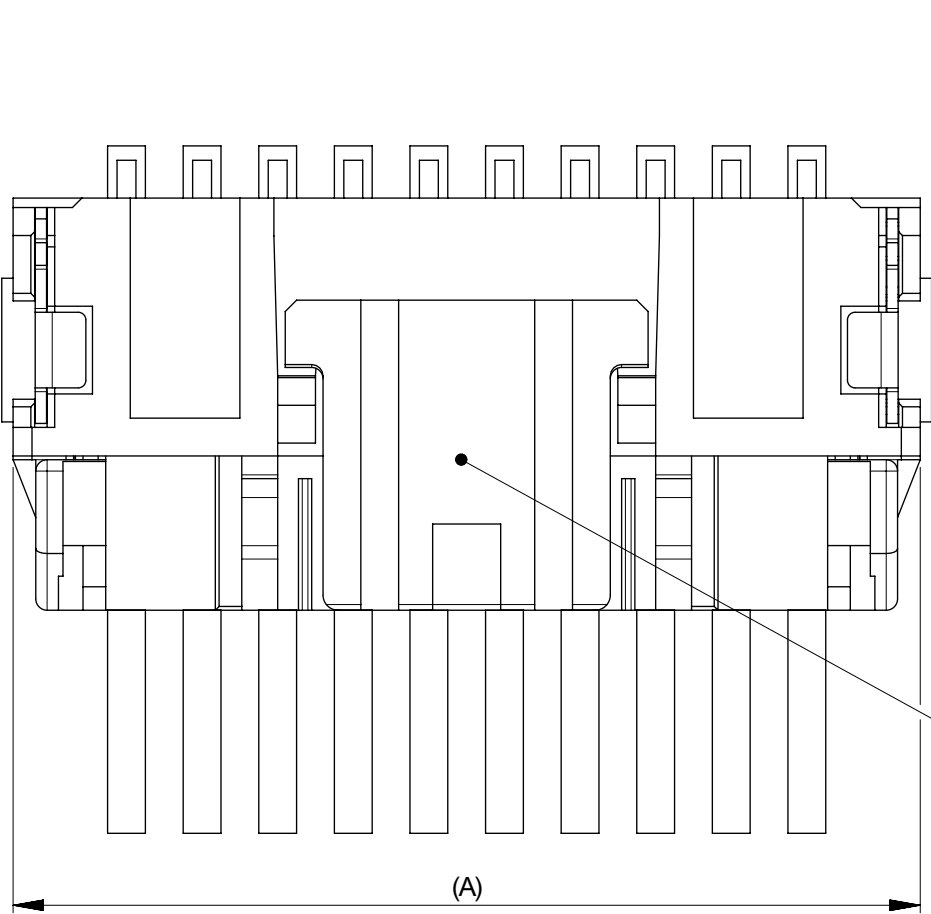
D

C

B

A

嵌合状態図
MATED CONNECTORS

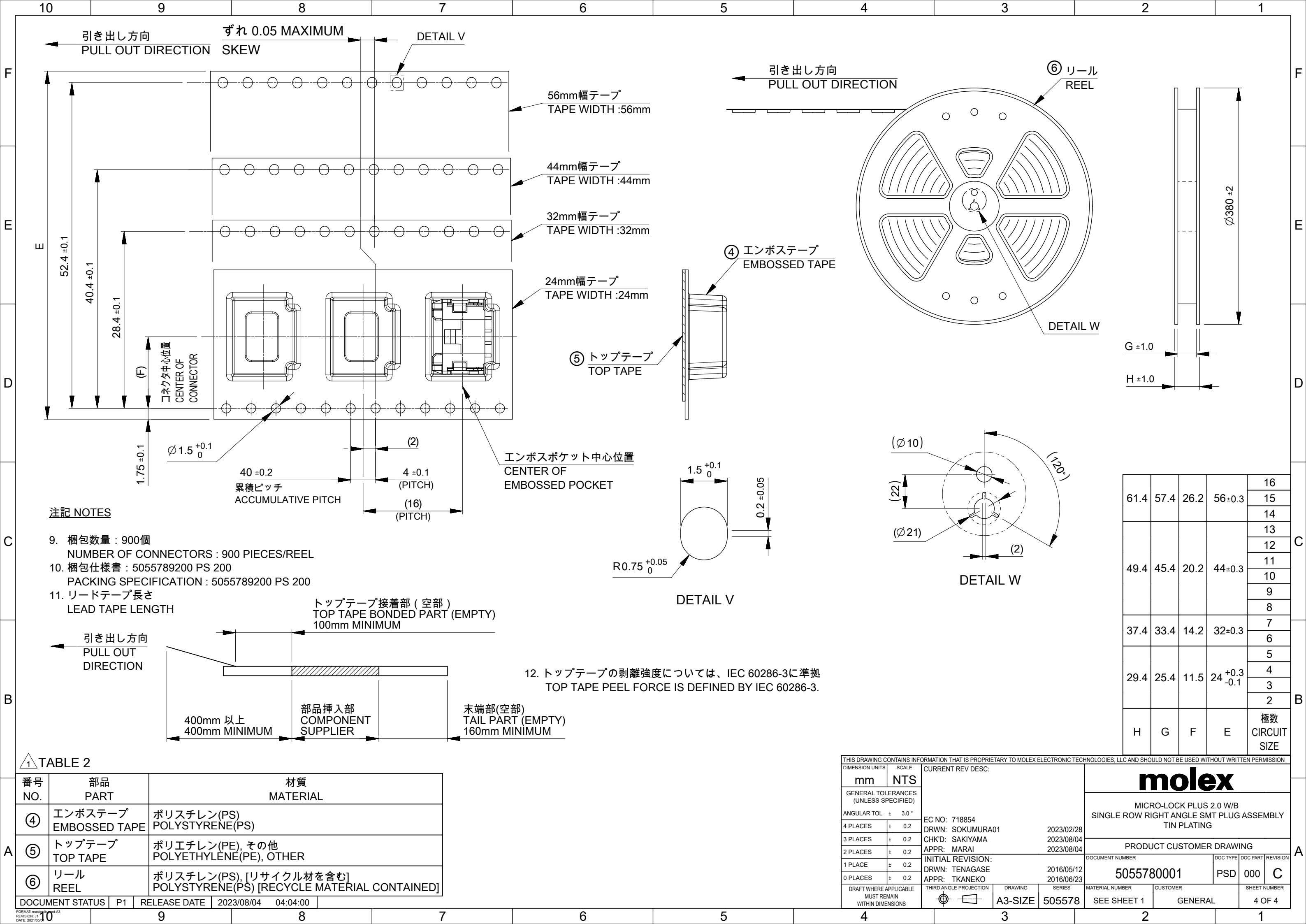


2 嵌合相手 : 505570シリーズ
MATE WITH : 505570 SERIES

14	16
	15
	14
	13
	12
10	11
	10
	9
	8
	7
5.5	6
	5
3.5	4
	3
D	2
D	極数 CIRCUIT SIZE

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: 718854 DRWN: SOKUMURA01 2023/02/28 CHK'D: SAKIYAMA 2023/08/04 APPR: MARAI 2023/08/04 INITIAL REVISION: DRWN: TENAGASE 2016/05/12 APPR: TKANEKO 2016/06/23				MICRO-LOCK PLUS 2.0 W/B SINGLE ROW RIGHT ANGLE SMT PLUG ASSEMBLY TIN PLATING				
ANGULAR TOL		±	3.0 °					PRODUCT CUSTOMER DRAWING				
4 PLACES		±	0.2					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES		±	0.2					5055780001		PSD	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	505578	SEE SHEET 1		GENERAL	3 OF 4	

DOCUMENT STATUS	P1	RELEASE DATE	2023/08/04	04:04:00
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注記 NOTES

9. 梱包数量 : 900個
NUMBER OF CONNECTORS : 900 PIECES/REEL
10. 梱包仕様書 : 5055789200 PS 200
PACKING SPECIFICATION : 5055789200 PS 200
11. リードテープ長さ
LEAD TAPE LENGTH

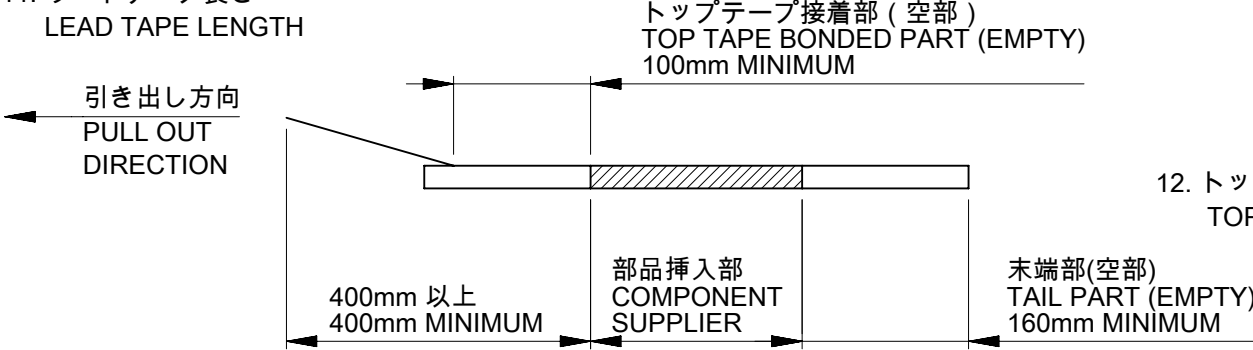


TABLE 2

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(PE), その他 POLYETHYLENE(PE), OTHER
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	2023/08/04	04:04:00
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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									
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				MICRO-LOCK PLUS 2.0 W/B SINGLE ROW RIGHT ANGLE SMT PLUG ASSEMBLY TIN PLATING											
ANGULAR TOL ± 3.0 °															
4 PLACES		± 0.2		EC NO: 718854		PRODUCT CUSTOMER DRAWING									
3 PLACES		± 0.2		DRWN: SOKUMURA01 2023/02/28											
2 PLACES		± 0.2		CHK'D: SAKIYAMA 2023/08/04											
1 PLACE		± 0.2		APPR: MARAI 2023/08/04		DOCUMENT NUMBER 5055780001									
0 PLACES		± 0.2		INITIAL REVISION:						DOC TYPE PSD		DOC PART 000		REVISION C	
DRWN: TENAGASE 2016/05/12		APPR: TKANEKO 2016/06/23		THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 505578		MATERIAL NUMBER SEE SHEET 1		CUSTOMER GENERAL		SHEET NUMBER 4 OF 4	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				