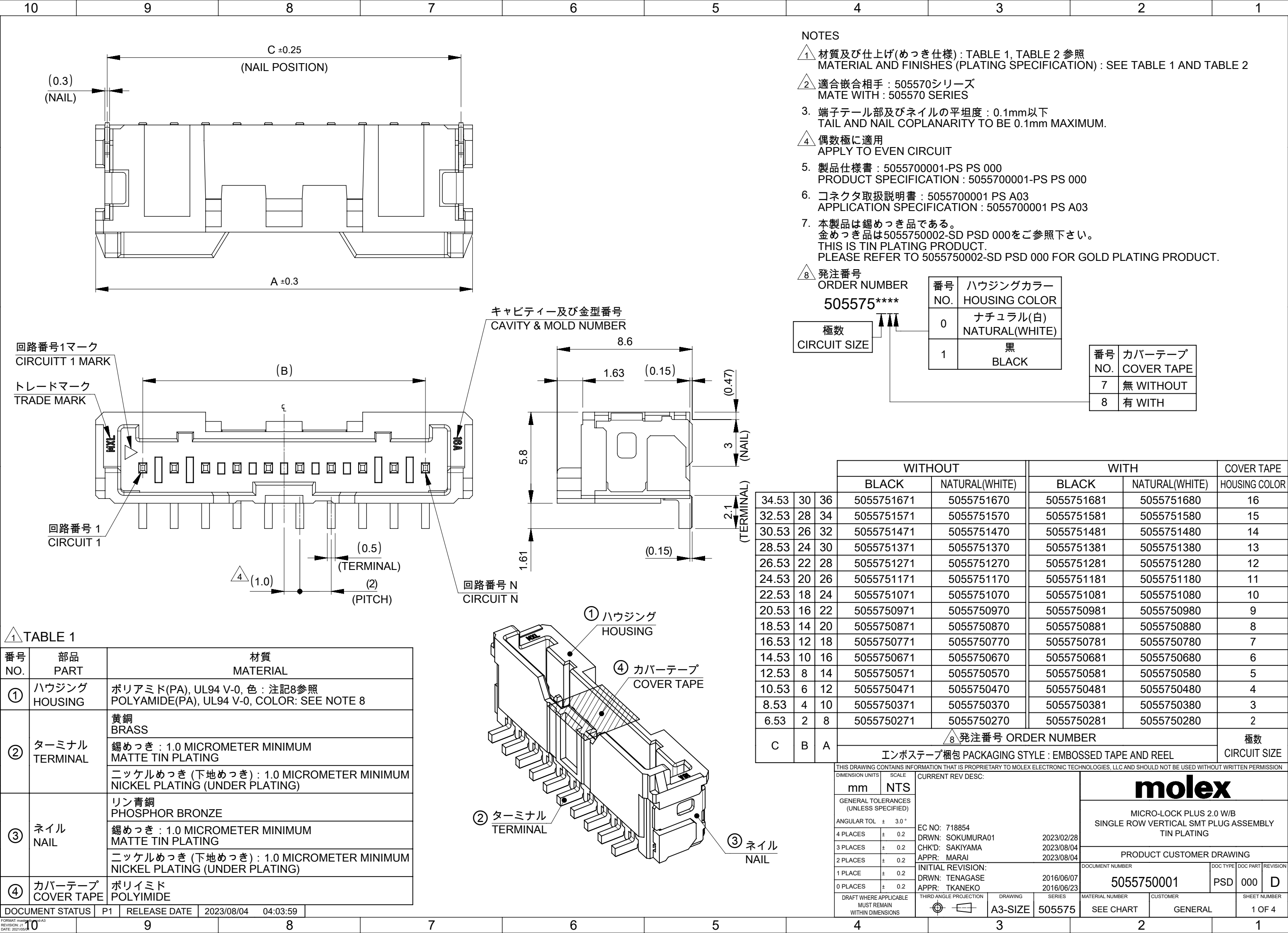
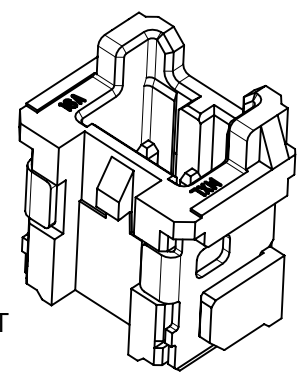


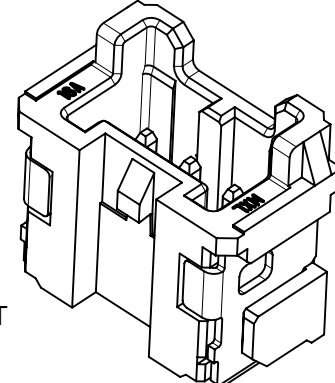


製品形状
PRODUCT SHAPE

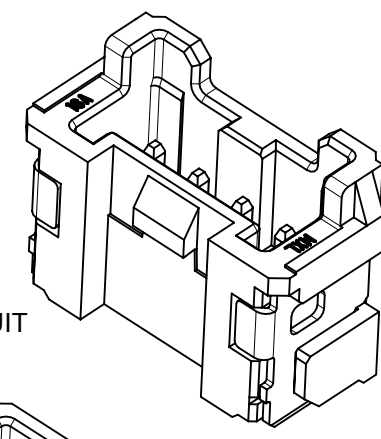
2極
2 CIRCUIT



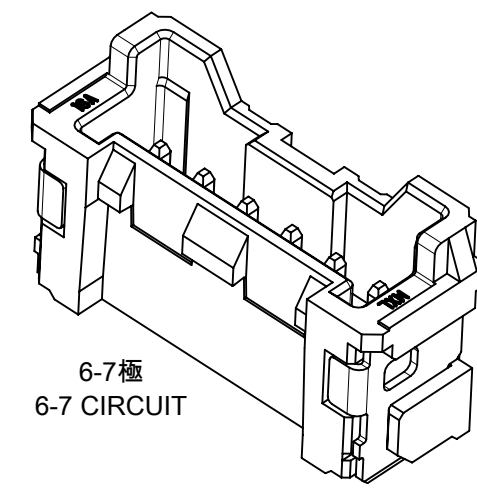
3極
3 CIRCUIT



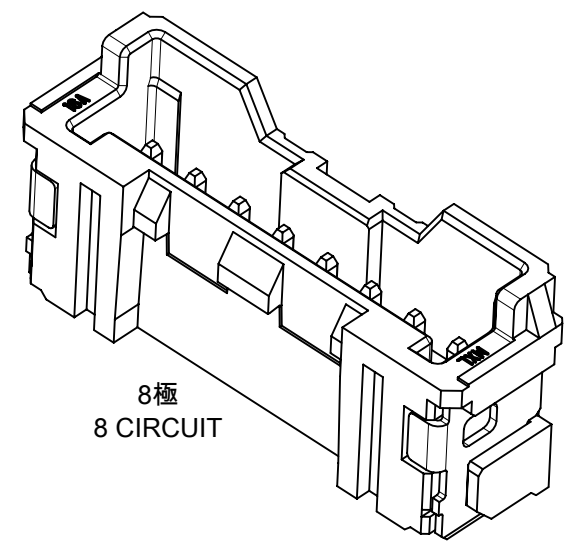
4-5極
4-5 CIRCUIT



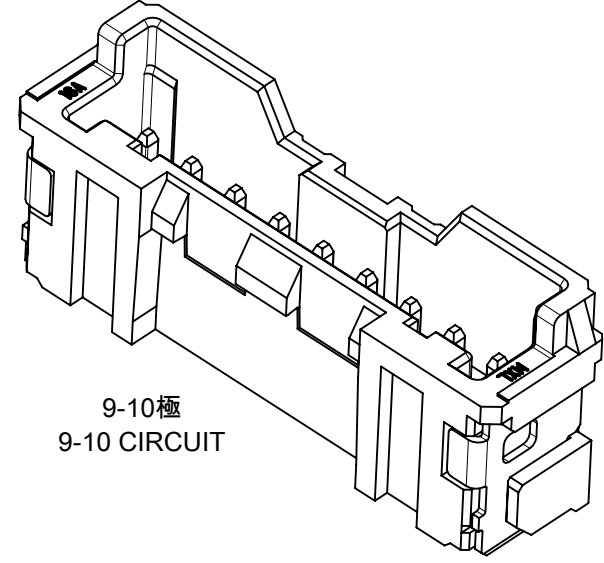
6-7極
6-7 CIRCUIT



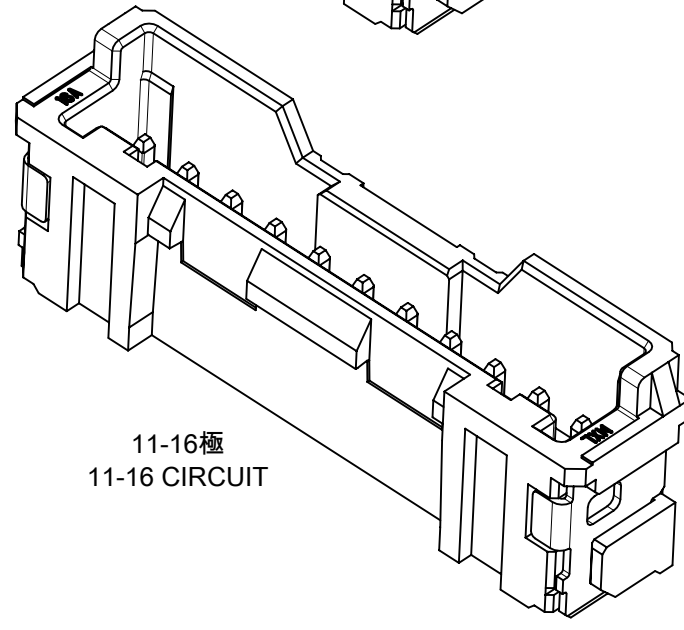
8極
8 CIRCUIT



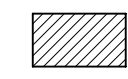
9-10極
9-10 CIRCUIT



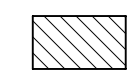
11-16極
11-16 CIRCUIT



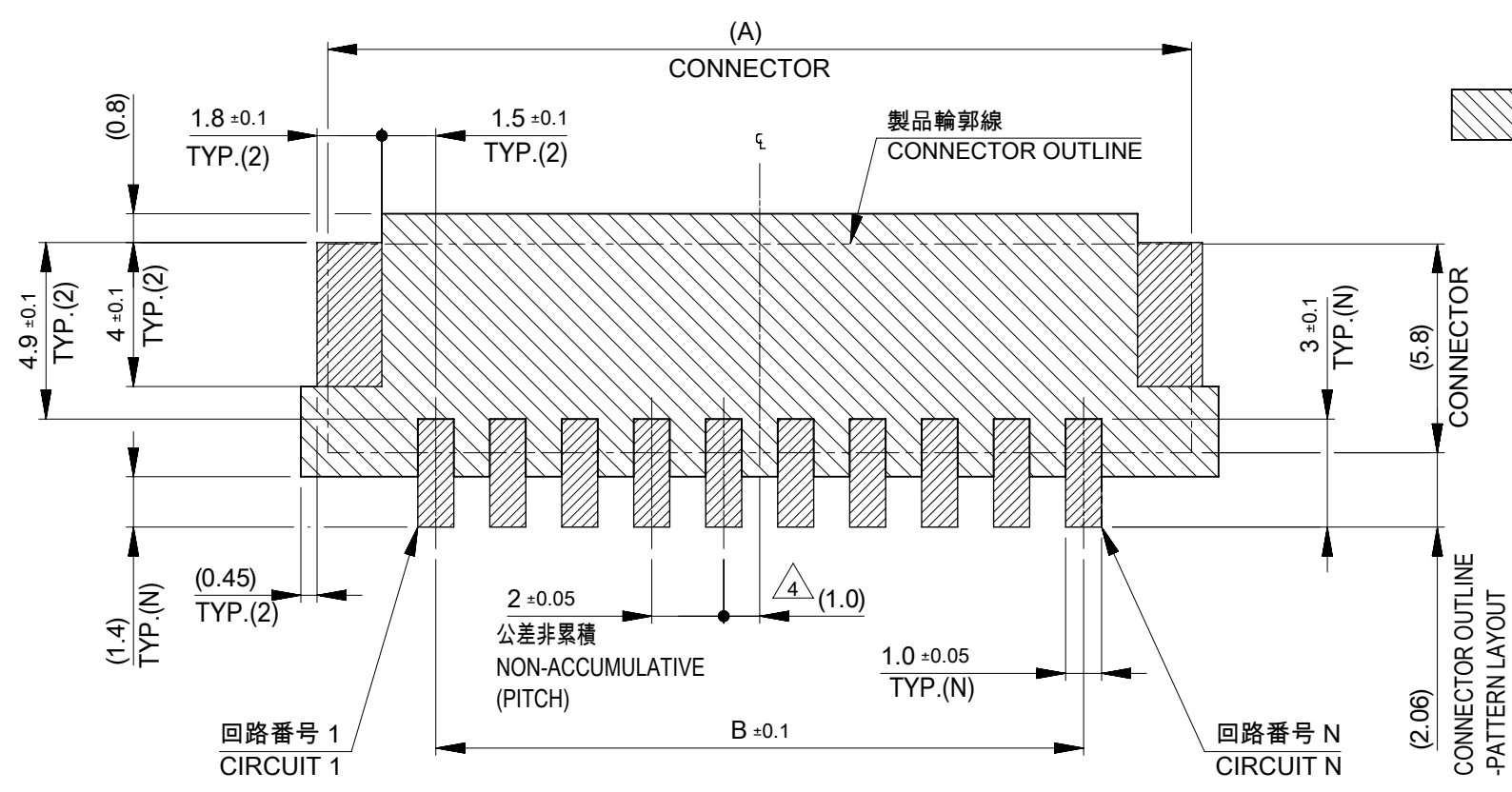
基板パターンレイアウト
PCB PATTERN LAYOUT

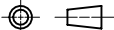


基板パターンレイアウト(参考)
(参考 : 基板厚1.6mm, メタルマスク厚み0.15mm, マスク開口率100%)
PCB PATTERN LAYOUT (REFERENCE)
(REFERENCE: PCB THICKNESS 1.6mm, STENCIL THICKNESS 0.15mm, APERTURE RATIO 100%)



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.



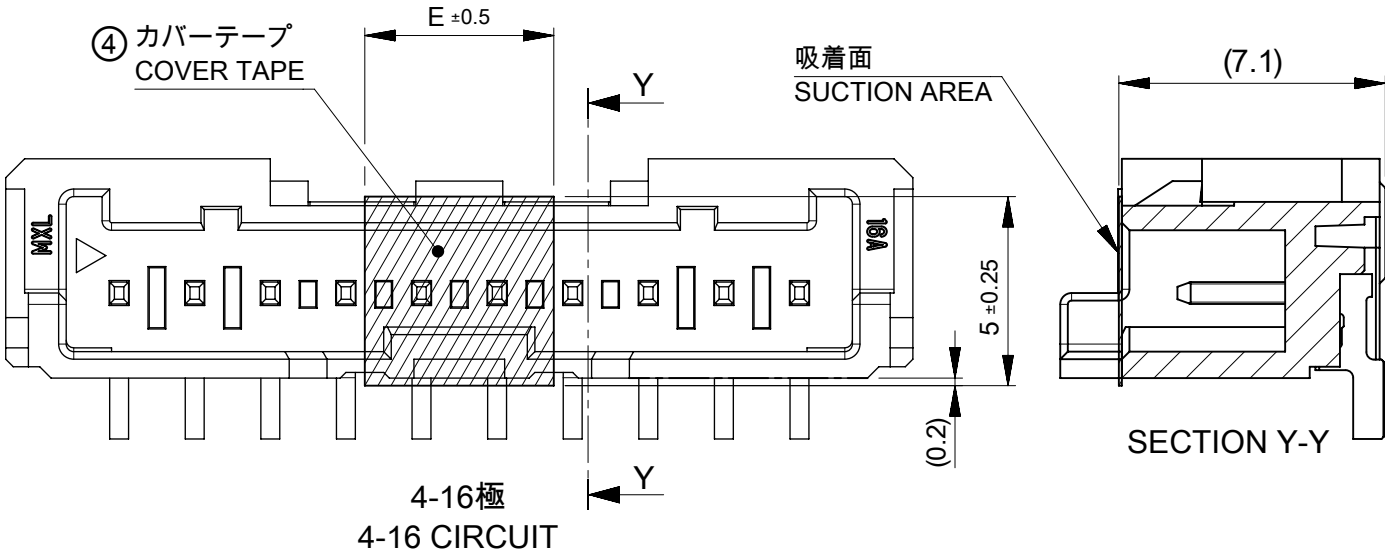
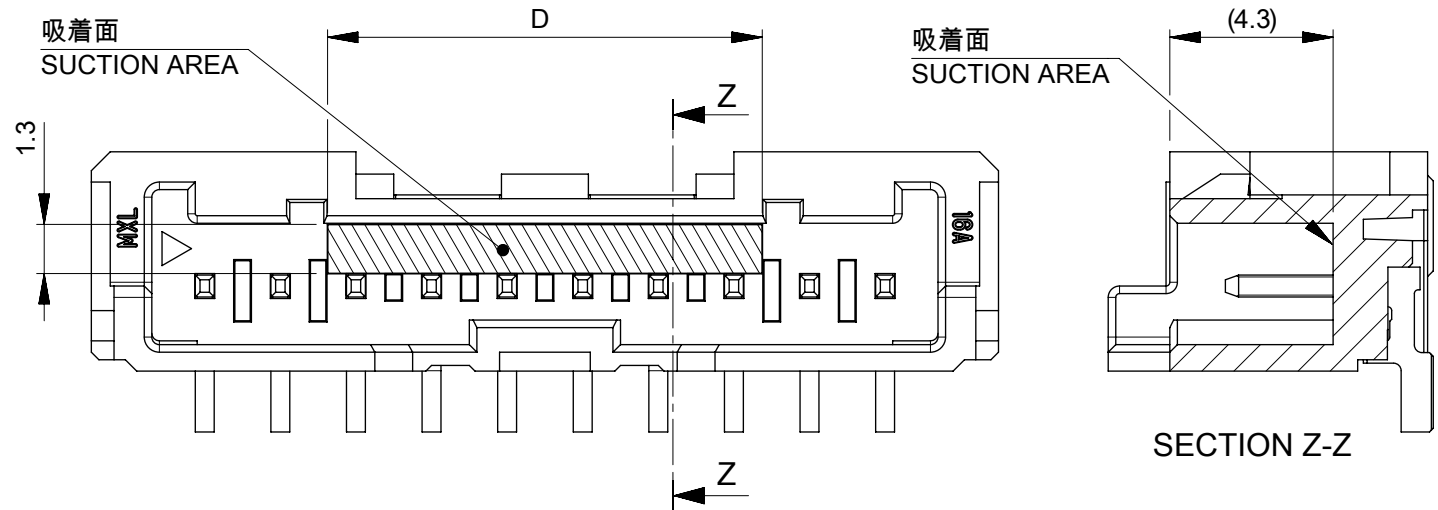
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex					
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				MICRO-LOCK PLUS 2.0 W/B SINGLE ROW VERTICAL 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			DOC TYPE	DOC PART	REVISION
0 PLACES		± 0.2		INITIAL REVISION:			5055750001			PSD	000	D
DRWN: TENAGASE 2016/06/07				APPR: TKANEKO 2016/06/23			MATERIAL NUMBER			CUSTOMER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	SEE SHEET 1		GENERAL		SHEET NUMBER
						A3-SIZE	505575					2 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2023/08/04	04:03:59
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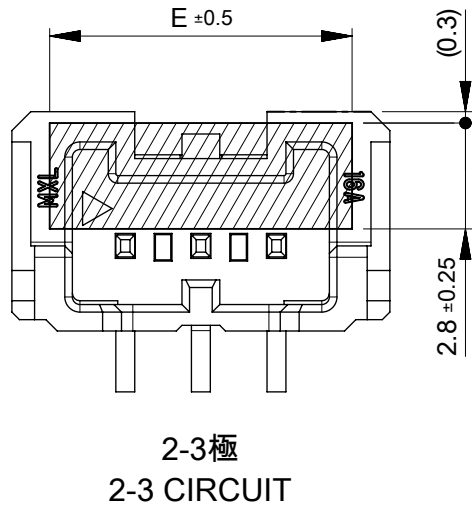
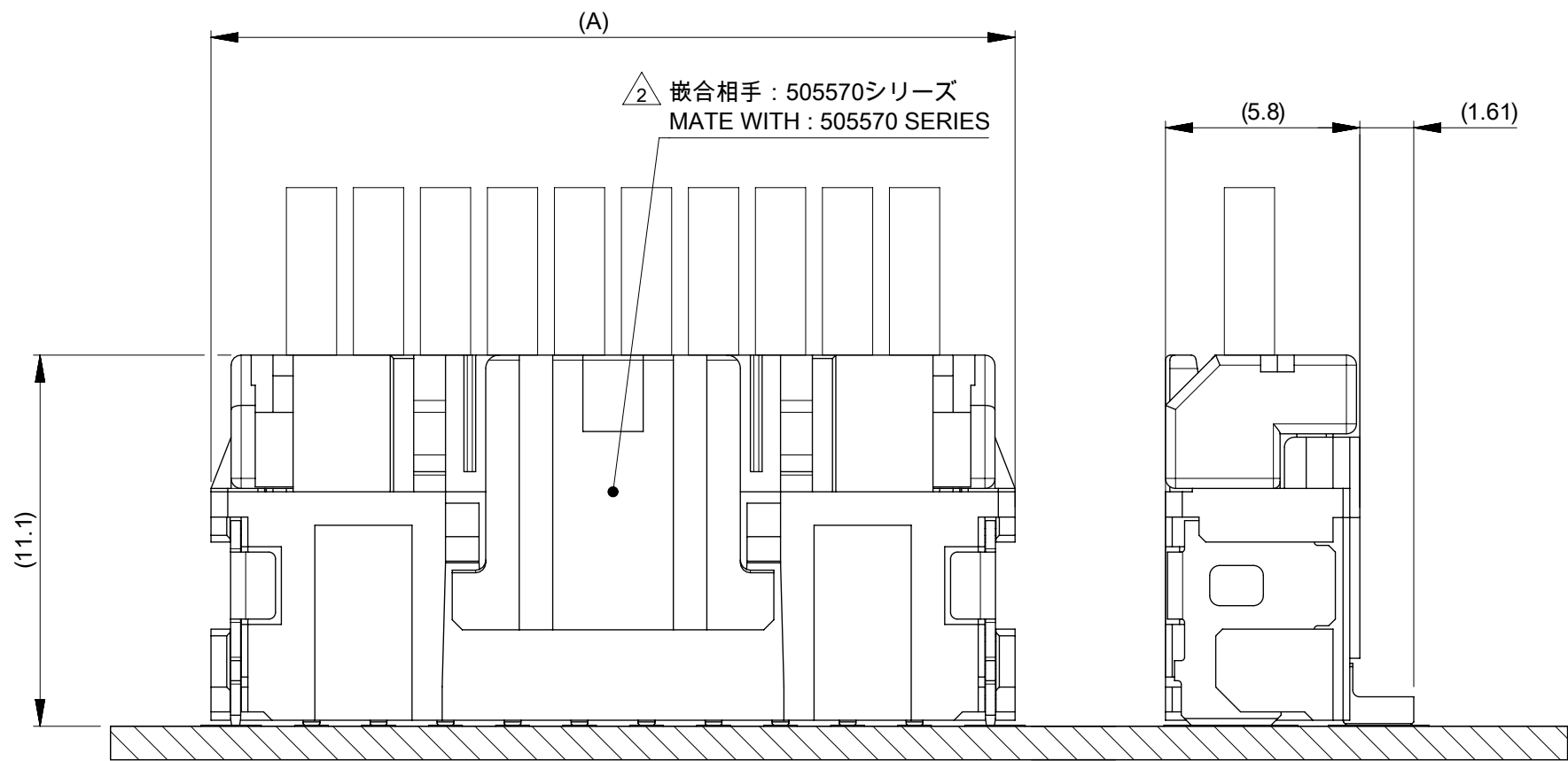
吸着エリア
SUCTION AREA

カバーテープ無
WITHOUT COVER TAPE
505575**7*

カバーテープ有
WITH COVER TAPE
505575**8*

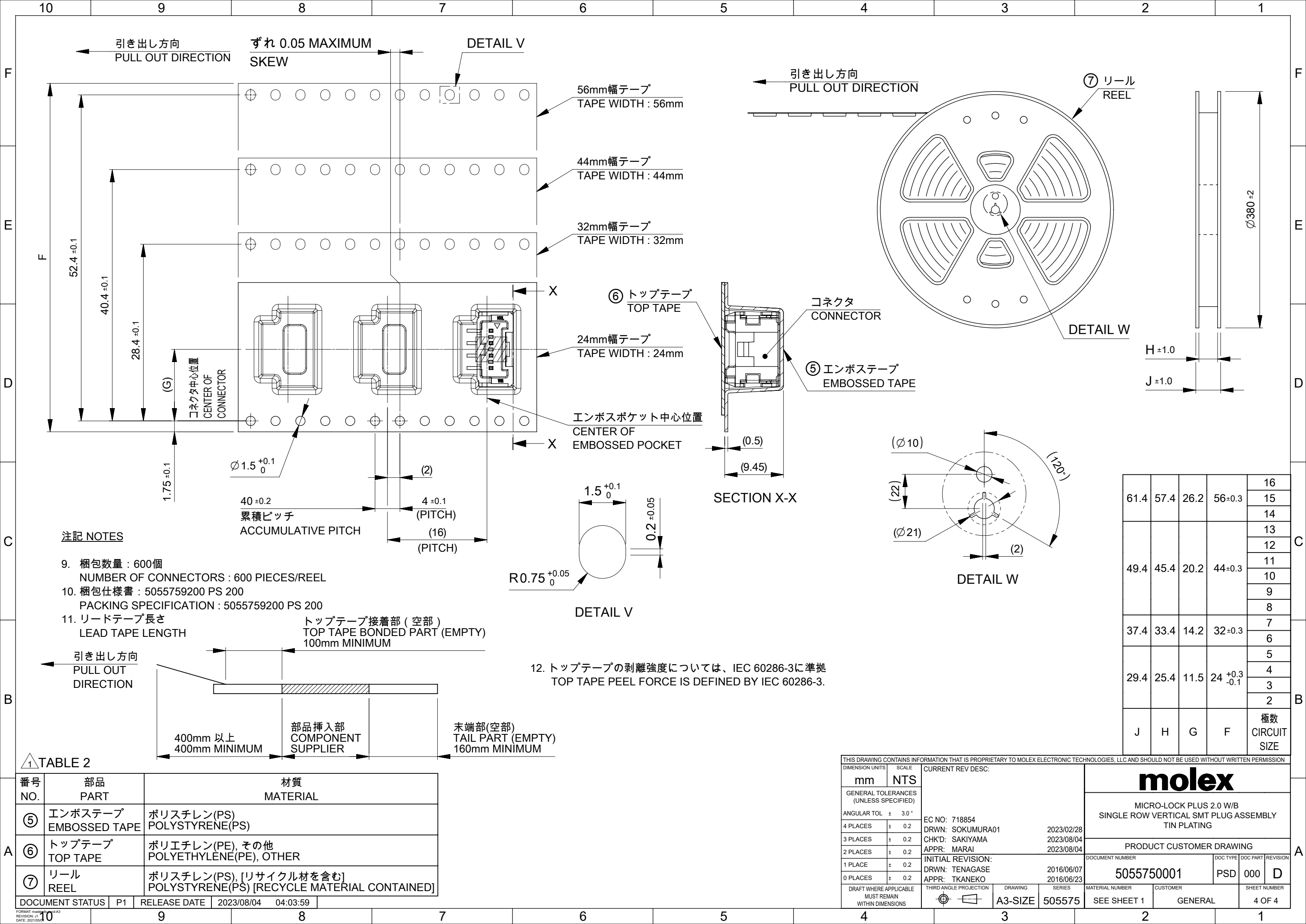


嵌合状態図
MATED CONNECTORS



5	11.5	16
		15
		14
		13
		12
4	9.5	11
		10
		9
		8
		7
8	4.5	6
		5
		4
6	2.5	3
E	D	2
		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)				MICRO-LOCK PLUS 2.0 W/B SINGLE ROW VERTICAL 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 5055750001									
0 PLACES		± 0.2		INITIAL REVISION: DRWN: TENAGASE 2016/06/07 APPR: TKANEKO 2016/06/23						DOC TYPE PSD		DOC PART 000		REVISION D	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		505575		SEE SHEET 1		GENERAL		3 OF 4	



注記 NOTES

9. 梱包数量 : 600個
NUMBER OF CONNECTORS : 600 PIECES/REEL
10. 梱包仕様書 : 5055759200 PS 200
PACKING SPECIFICATION : 5055759200 PS 200
11. リードテープ長さ
LEAD TAPE LENGTH

累積ピッチ
ACCUMULATIVE PITCH

4 ±0.1
(PITCH)

(16)
(PITCH)

DETAIL V

SECTION X-X

DETAIL W

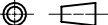
61.4	57.4	26.2	56±0.3	16
				15
				14
				13
				12
49.4	45.4	20.2	44±0.3	11
				10
				9
				8
37.4	33.4	14.2	32±0.3	7
				6
				5
29.4	25.4	11.5	24 ^{+0.3} _{-0.1}	4
				3
				2
J	H	G	F	極数 CIRCUIT SIZE

TABLE 2

番号 NO.	部品 PART	材質 MATERIAL
⑤	エンボステープ EMBOSSSED TAPE	ポリスチレン(PS) POLYSTYRENE(PS)
⑥	トップテープ TOP TAPE	ポリエチレン(PE), その他 POLYETHYLENE(PE), OTHER
⑦	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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12. トップテープの剥離強度については、IEC 60286-3に準拠
TOP TAPE PEEL FORCE IS DEFINED BY IEC 60286-3.

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DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex		
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				MICRO-LOCK PLUS 2.0 W/B SINGLE ROW VERTICAL 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					
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0 PLACES		± 0.2		INITIAL REVISION:			5055750001		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOC TYPE	
								PSD	
				A3-SIZE		505575		DOC PART	
								000	
								REVISION	
								D	
								SHEET NUMBER	
								4 OF 4	
								MATERIAL NUMBER	
								SEE SHEET 1	
								CUSTOMER	
								GENERAL	