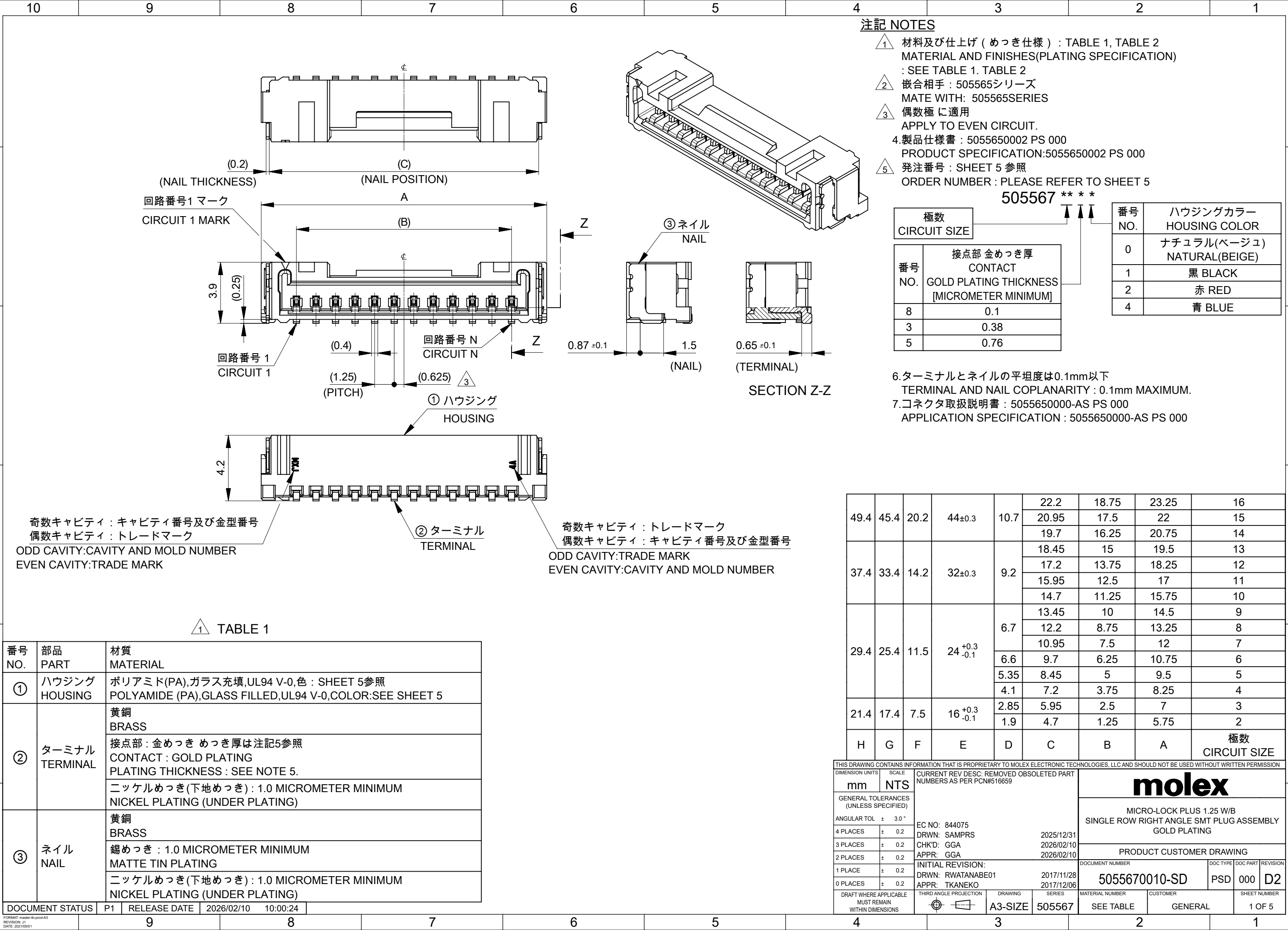




注記 NOTES

- ① 材料及び仕上げ (めっき仕様) : TABLE 1, TABLE 2
MATERIAL AND FINISHES(PLATING SPECIFICATION)
: SEE TABLE 1. TABLE 2
- ② 嵌合相手 : 505565シリーズ
MATE WITH: 505565SERIES
- ③ 偶数極 に適用
APPLY TO EVEN CIRCUIT.
4. 製品仕様書 : 5055650002 PS 000
PRODUCT SPECIFICATION:5055650002 PS 000
- ⑤ 発注番号 : SHEET 5 参照
ORDER NUMBER : PLEASE REFER TO SHEET 5

505567 ** **

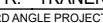
極数
CIRCUIT SIZE

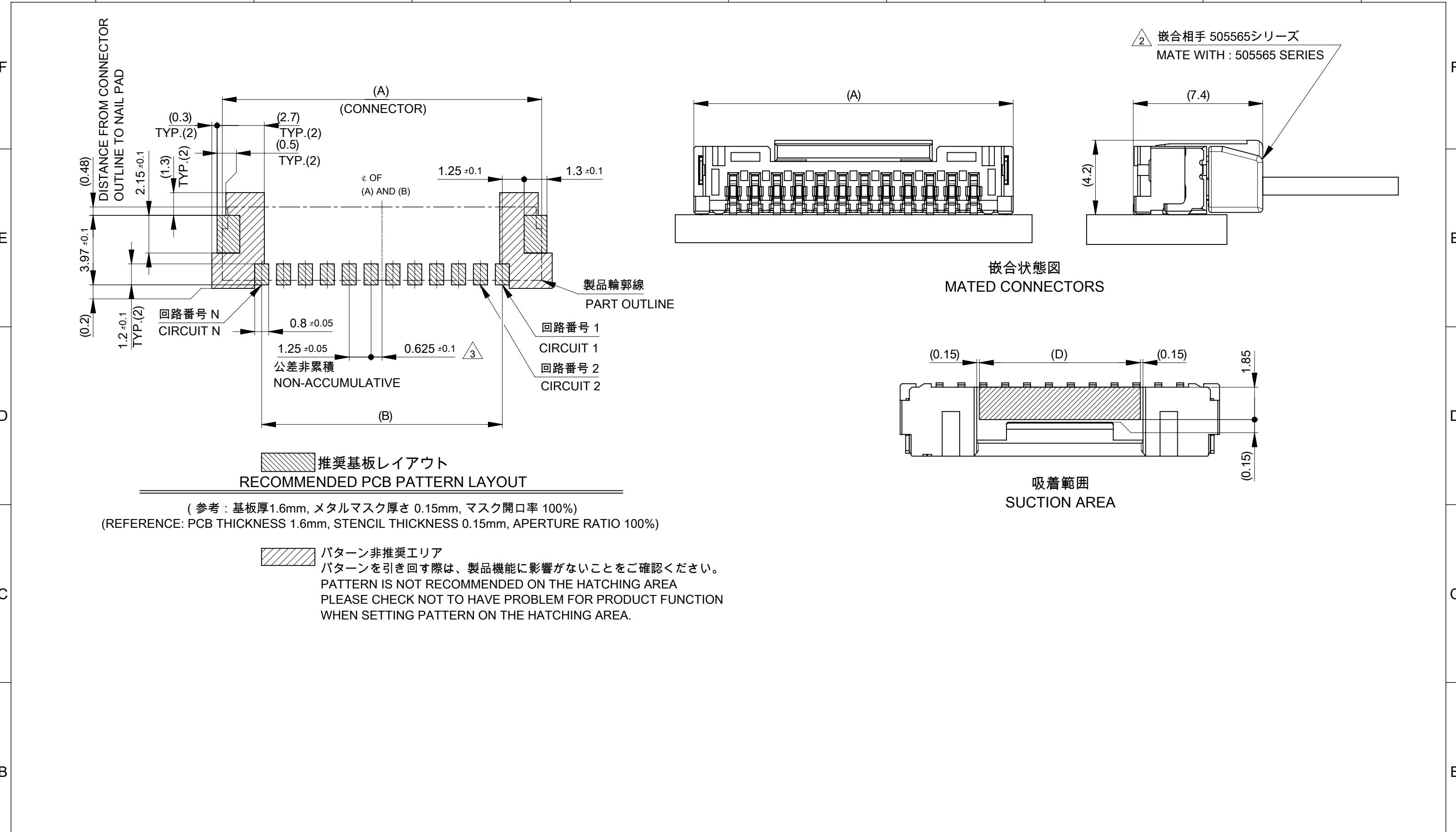
番号 NO.	接点部 金めっき厚 CONTACT GOLD PLATING THICKNESS [MICROMETER MINIMUM]
8	0.1
3	0.38
5	0.76

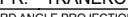
番号 NO.	ハウジングカラー HOUSING COLOR
0	ナチュラル(ベージュ) NATURAL(BEIGE)
1	黒 BLACK
2	赤 RED
4	青 BLUE

6. ターミナルとネイルの平坦度は0.1mm以下
TERMINAL AND NAIL COPLANARITY : 0.1mm MAXIMUM.
7. コネクタ取扱説明書 : 5055650000-AS PS 000
APPLICATION SPECIFICATION : 5055650000-AS PS 000

49.4	45.4	20.2	44±0.3	10.7	22.2	18.75	23.25	16
					20.95	17.5	22	15
					19.7	16.25	20.75	14
37.4	33.4	14.2	32±0.3	9.2	18.45	15	19.5	13
					17.2	13.75	18.25	12
					15.95	12.5	17	11
					14.7	11.25	15.75	10
				6.7	13.45	10	14.5	9
					12.2	8.75	13.25	8
					10.95	7.5	12	7
29.4	25.4	11.5	24 ^{+0.3} _{-0.1}	6.6	9.7	6.25	10.75	6
				5.35	8.45	5	9.5	5
				4.1	7.2	3.75	8.25	4
21.4	17.4	7.5	16 ^{+0.3} _{-0.1}	2.85	5.95	2.5	7	3
				1.9	4.7	1.25	5.75	2
H	G	F	E	D	C	B	A	極数 CIRCUIT SIZE

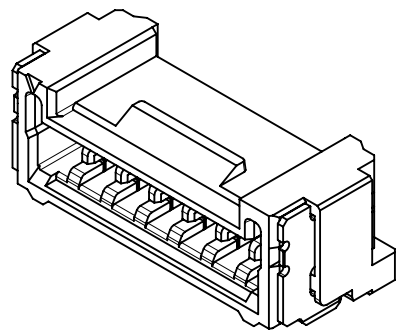
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516659				mo lex MICRO-LOCK PLUS 1.25 W/B SINGLE ROW RIGHT ANGLE SMT PLUG ASSEMBLY GOLD PLATING PRODUCT CUSTOMER DRAWING									
mm	NTS			EC NO: 844075 DRWN: SAMPRS 2025/12/31 CHK'D: GGA 2026/02/10 APPR: GGA 2026/02/10 INITIAL REVISION: DRWN: RWATANABE01 2017/11/28 APPR: TKANEKO 2017/12/06													
GENERAL TOLERANCES (UNLESS SPECIFIED)																	
ANGULAR TOL ± 3.0 °																	
4 PLACES		±	0.2	2026/02/10				DOCUMENT NUMBER 5055670010-SD		DOC TYPE PSD		DOC PART 000		REVISION D2			
3 PLACES		±	0.2														
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		505567		SEE TABLE		GENERAL				1 OF 5	



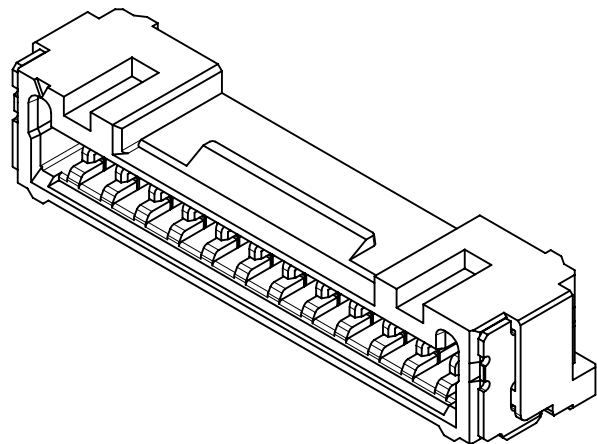
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516659				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 844075 DRWN: SAMPRS 2025/12/31 CHK'D: GGA 2026/02/10 APPR: GGA 2026/02/10				MICRO-LOCK PLUS 1.25 W/B SINGLE ROW RIGHT ANGLE SMT PLUG ASSEMBLY GOLD PLATING				
ANGULAR TOL		±	3.0 °									
4 PLACES		±	0.2									
3 PLACES		±	0.2									
2 PLACES		±	0.2									
1 PLACE		±	0.2	INITIAL REVISION: DRWN: RWATANABE01 2017/11/28 APPR: TKANEKO 2017/12/06				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
0 PLACES		±	0.2					5055670010-SD				PSD
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE	SERIES 505567	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL		SHEET NUMBER 2 OF 5
DOCUMENT STATUS		P1	RELEASE DATE	2026/02/10	10:00:24							

製品形状

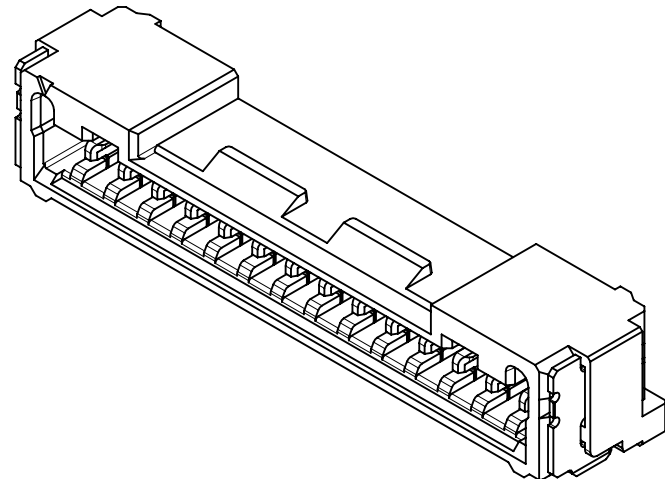
PRODUCT SHAPE



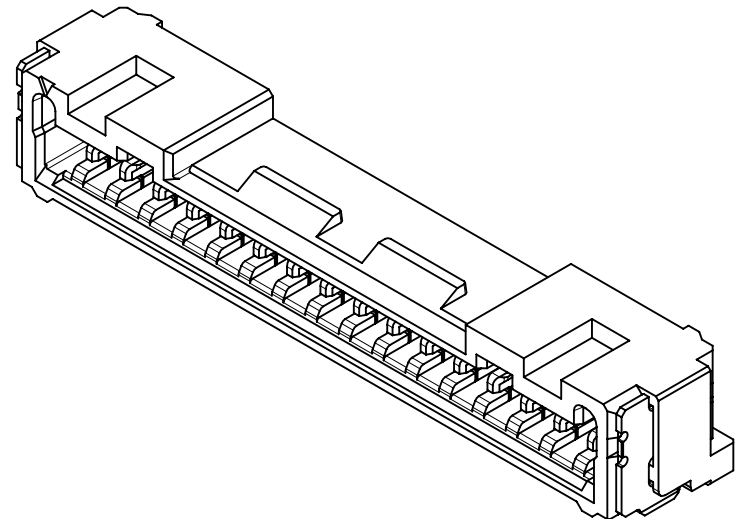
2-11極
2-11 CIRCUIT



12-13極
12-13 CIRCUIT



14極
14 CIRCUIT



15-16極
15-16 CIRCUIT

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: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516659				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 844075 DRWN: SAMPRS2025/12/31 CHK'D: GGA2026/02/10 APPR: GGA2026/02/10 INITIAL REVISION: DRWN: RWATANABE012017/11/28 APPR: TKANEKO2017/12/06							
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				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER	
						A3-SIZE		505567		5055670010-SD	
										PSD	
										000	
										D2	
										REVISION	
										SHEET NUMBER	
										3 OF 5	
										MATERIAL NUMBER	
										CUSTOMER	
										GENERAL	
										SEE TABLE	

