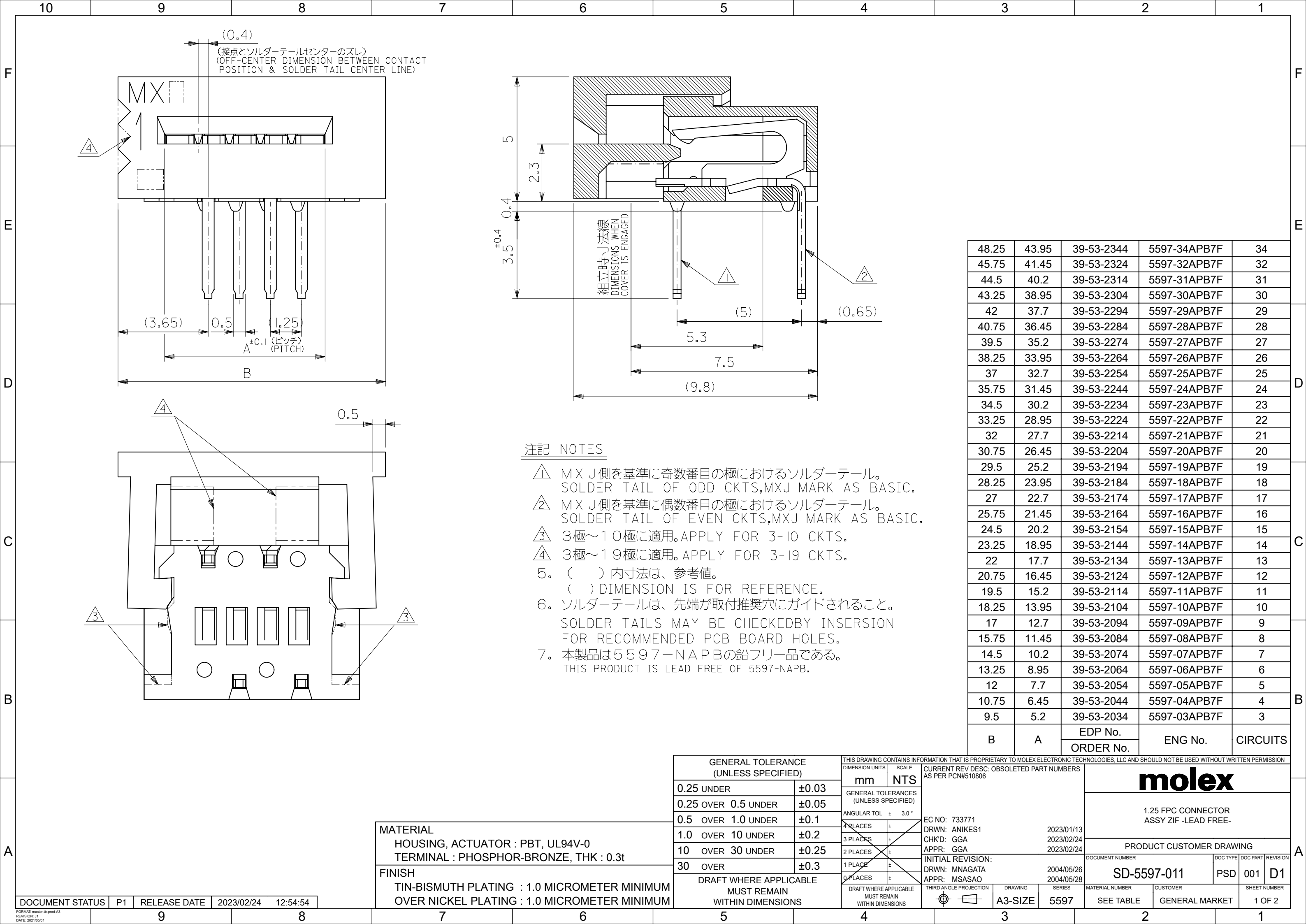




(0.4)
(接点とソルダーテールセンターのズレ)
(OFF-CENTER DIMENSION BETWEEN CONTACT
POSITION & SOLDER TAIL CENTER LINE)

組立時寸法線
DIMENSIONS WHEN
COVER IS ENGAGED

注記 NOTES

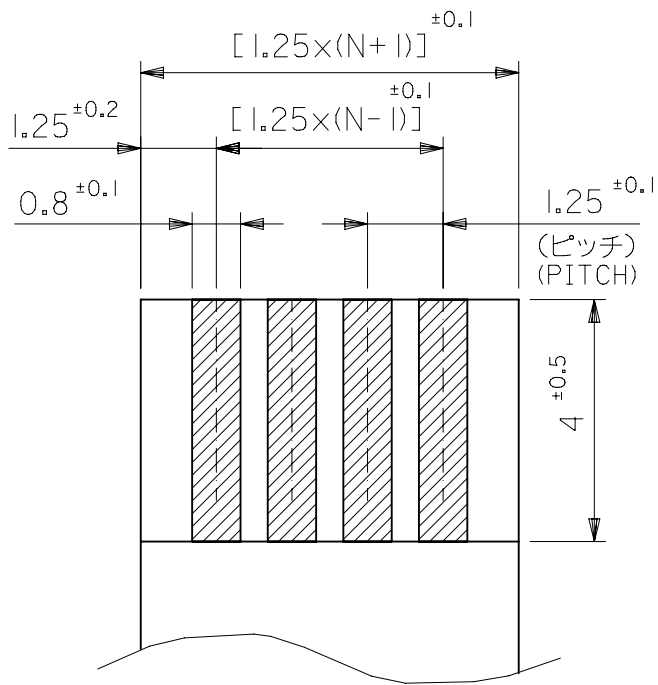
- 1. MX J側を基準に奇数番目の極におけるソルダーテール。
SOLDER TAIL OF ODD CKTS,MXJ MARK AS BASIC.
- 2. MX J側を基準に偶数番目の極におけるソルダーテール。
SOLDER TAIL OF EVEN CKTS,MXJ MARK AS BASIC.
- 3. 3極～10極に適用。APPLY FOR 3-10 CKTS.
- 4. 3極～19極に適用。APPLY FOR 3-19 CKTS.
- 5. () 内寸法は、参考値。
() DIMENSION IS FOR REFERENCE.
- 6. ソルダーテールは、先端が取付推奨穴にガイドされること。
SOLDER TAILS MAY BE CHECKEDBY INSERTION
FOR RECOMMENDED PCB BOARD HOLES.
- 7. 本製品は5597-NAPBの鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 5597-NAPB.

48.25	43.95	39-53-2344	5597-34APB7F	34
45.75	41.45	39-53-2324	5597-32APB7F	32
44.5	40.2	39-53-2314	5597-31APB7F	31
43.25	38.95	39-53-2304	5597-30APB7F	30
42	37.7	39-53-2294	5597-29APB7F	29
40.75	36.45	39-53-2284	5597-28APB7F	28
39.5	35.2	39-53-2274	5597-27APB7F	27
38.25	33.95	39-53-2264	5597-26APB7F	26
37	32.7	39-53-2254	5597-25APB7F	25
35.75	31.45	39-53-2244	5597-24APB7F	24
34.5	30.2	39-53-2234	5597-23APB7F	23
33.25	28.95	39-53-2224	5597-22APB7F	22
32	27.7	39-53-2214	5597-21APB7F	21
30.75	26.45	39-53-2204	5597-20APB7F	20
29.5	25.2	39-53-2194	5597-19APB7F	19
28.25	23.95	39-53-2184	5597-18APB7F	18
27	22.7	39-53-2174	5597-17APB7F	17
25.75	21.45	39-53-2164	5597-16APB7F	16
24.5	20.2	39-53-2154	5597-15APB7F	15
23.25	18.95	39-53-2144	5597-14APB7F	14
22	17.7	39-53-2134	5597-13APB7F	13
20.75	16.45	39-53-2124	5597-12APB7F	12
19.5	15.2	39-53-2114	5597-11APB7F	11
18.25	13.95	39-53-2104	5597-10APB7F	10
17	12.7	39-53-2094	5597-09APB7F	9
15.75	11.45	39-53-2084	5597-08APB7F	8
14.5	10.2	39-53-2074	5597-07APB7F	7
13.25	8.95	39-53-2064	5597-06APB7F	6
12	7.7	39-53-2054	5597-05APB7F	5
10.75	6.45	39-53-2044	5597-04APB7F	4
9.5	5.2	39-53-2034	5597-03APB7F	3
B	A	EDP No.	ENG No.	CIRCUITS
		ORDER No.		

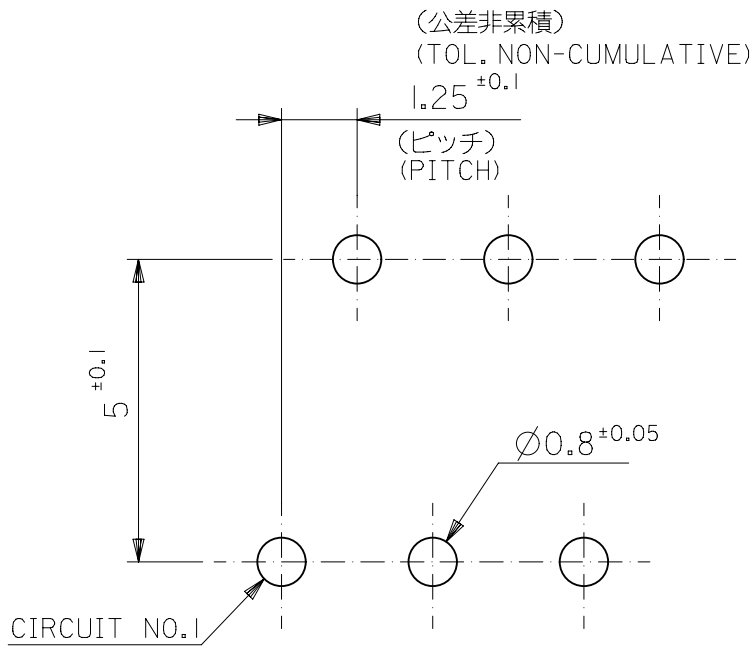
MATERIAL
HOUSING, ACTUATOR : PBT, UL94V-0
TERMINAL : PHOSPHOR-BRONZE, THK : 0.3t
FINISH
TIN-BISMUTH PLATING : 1.0 MICROMETER MINIMUM
OVER NICKEL PLATING : 1.0 MICROMETER MINIMUM

GENERAL TOLERANCE (UNLESS SPECIFIED)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
0.25 UNDER	±0.03	DIMENSION UNITS mm	SCALE NTS	CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN#510806				
0.25 OVER 0.5 UNDER	±0.05	GENERAL TOLERANCES (UNLESS SPECIFIED)		molex 1.25 FPC CONNECTOR ASSY ZIF -LEAD FREE-				
0.5 OVER 1.0 UNDER	±0.1	ANGULAR TOL ± 3.0°						
1.0 OVER 10 UNDER	±0.2	4 PLACES ± 3 PLACES ± 2 PLACES ±						
10 OVER 30 UNDER	±0.25	1 PLACE ± 0 PLACES ±						
30 OVER	±0.3	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		EC NO: 733771 DRWN: ANIKES1 CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: MNAGATA APPR: MSASAO				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES			
				A3-SIZE	5597			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
				DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
				SD-5597-011		PSD	001	D1
				MATERIAL NUMBER		CUSTOMER	SHEET NUMBER	
				SEE TABLE		GENERAL MARKET		1 OF 2

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適合F P C / F F C 推奨寸法
RECOMMENDED FPC/FFC
厚さ THK : 0.3 ±0.05



基板取付穴推奨寸法 (t=1.6)
RECOMMENDED P.C. BOARD
HOLE DIMENSION

F P C / F F C について :

打抜き方向は導体側から補強板側を推奨いたします。

導体部については軟銅箔35マイクロメートルまたは50マイクロメートルを推奨いたします。

ABOUT FPC/FFC

RECOMMENDED PUNCHER DIRECTION : FROM CONDUCTOR SIDE TO STIFFENER FILM SIDE.

RECOMMENDED CONDUCTOR SPEC :

THICKNESS OF SOFT COPPER FOIL : 35 MICROMETER OR 50 MICROMETER.

F P C について :

補強フィルム材質はポリイミドを推奨します。

接着剤は熱硬化接着剤を推奨します。

ABOUT FPC

RECOMMENDED MATERIAL :

STIFFENER FILM : POLYIMIDE

BONDING AGENT : THERMOSETTING BONDING AGENT

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: OBSOLETE PART NUMBERS AS PER PCN#510806				molex							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 733771 DRWN: ANIKES1 CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: MNAGATA APPR: MSASAO 2023/01/13 2023/02/24 2023/02/24 2004/05/26 2004/05/28				1.25 FPC CONNECTOR ASSY ZIF -LEAD FREE-							
ANGULAR TOL ± 3.0 °								PRODUCT CUSTOMER DRAWING							
4 PLACES ±								DOCUMENT NUMBER				DOC TYPE		DOC PART	
3 PLACES ±								SD-5597-011				PSD		001	
2 PLACES ±															
1 PLACE ±															
0 PLACES ±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER					
						A3-SIZE		5597		SEE TABLE					
								GENERAL MARKET		SHEET NUMBER					
										2 OF 2					

DOCUMENT STATUS	P1	RELEASE DATE	2023/02/24	12:54:54
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