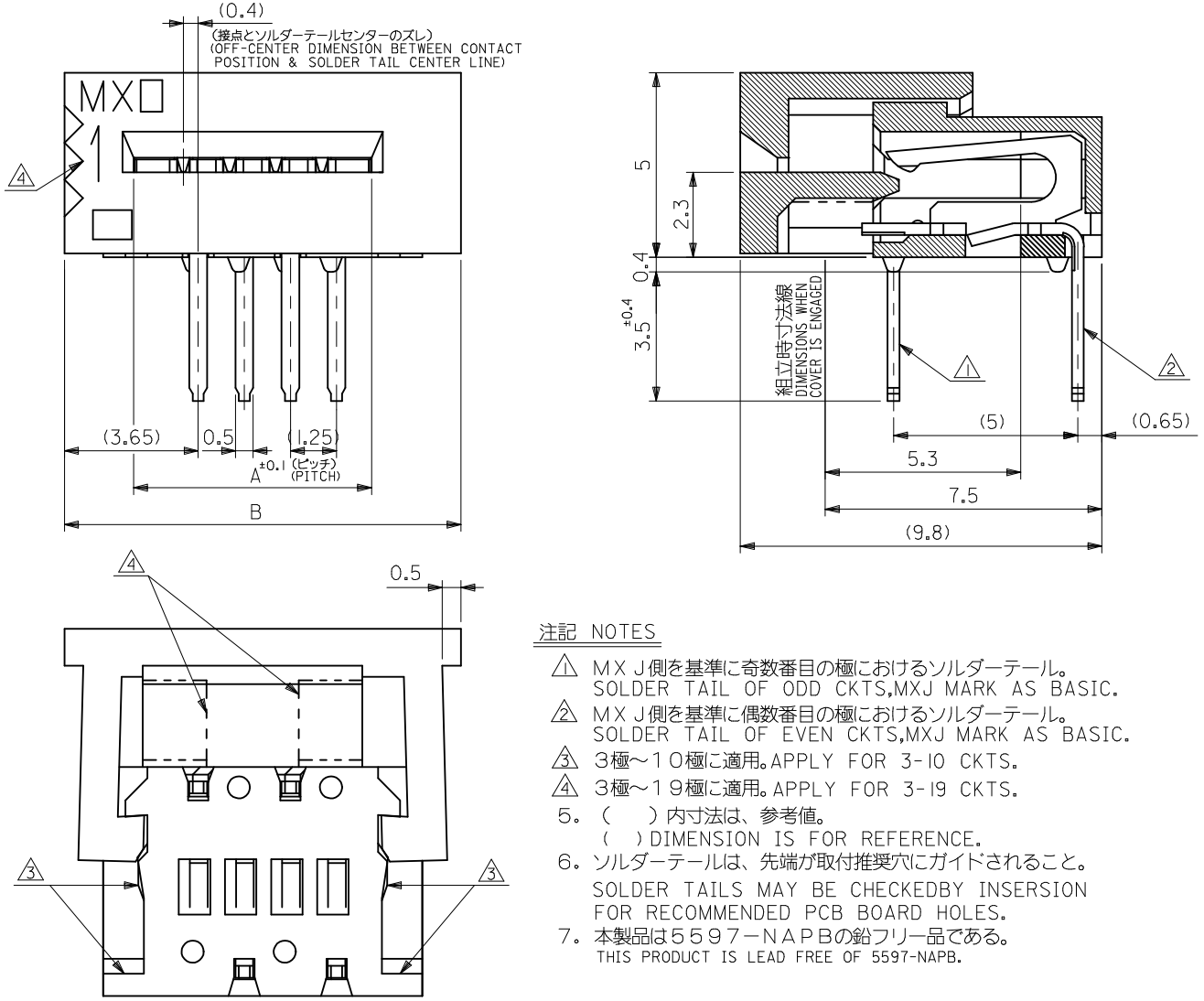


注記 NOTES

1. MXJ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. MXJ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.

B	A	EDP NO.	ENG NO.	極数 CKT.
48.25	43.95	39-53-2344	5597-34APB7F	34
45.75	41.45	-2324	-32APB7F	32
44.50	40.20	-2314	-31APB7F	31
43.25	38.95	-2304	-30APB7F	30
42.00	37.70	-2294	-29APB7F	29
40.75	36.45	-2284	-28APB7F	28
39.50	35.20	-2274	-27APB7F	27
38.25	33.95	-2264	-26APB7F	26
37.00	32.70	-2254	-25APB7F	25
35.75	31.45	-2244	-24APB7F	24
34.50	30.20	-2234	-23APB7F	23
33.25	28.95	-2224	-22APB7F	22
32.00	27.70	-2214	-21APB7F	21
30.75	26.45	-2204	-20APB7F	20
29.50	25.20	-2194	-19APB7F	19
28.25	23.95	-2184	-18APB7F	18
27.00	22.70	-2174	-17APB7F	17
25.75	21.45	-2164	-16APB7F	16
24.50	20.20	-2154	-15APB7F	15
23.25	18.95	-2144	-14APB7F	14
22.00	17.70	-2134	-13APB7F	13
20.75	16.45	-2124	-12APB7F	12
19.50	15.20	-2114	-11APB7F	11
18.25	13.95	-2104	-10APB7F	10
17.00	12.70	-2094	-09APB7F	9
15.75	11.45	-2084	-08APB7F	8
14.50	10.20	-2074	-07APB7F	7
13.25	8.95	-2064	-06APB7F	6
12.00	7.70	-2054	-05APB7F	5
10.75	6.45	-2044	-04APB7F	4
9.50	5.20	39-53-2034	5597-03APB7F	3

MODEL NO. 5597-NAPB7F

材料
MATERIAL
HOUSING, ACTUATOR : PBTP, UL94V-0
TERMINAL : PHOSPHOR-BRONZE
THK : 0.3t

仕上げ TIN-BISMUTH :
FINISH 1.0 MICROMETER MINIMUM
OVER NICKEL PLATING :
1.0 MICROMETER MINIMUM

適用電線範囲
WIRE RANGE

被覆外径
INS. RANGE

REVISED
EC NO: J2016-0714 2016/01/12
DRWN:YMIZUNO02 2016/01/12
CH'KD:K.TAKAHASHI 2016/01/20
APPR:TKUSUHARA01 2016/01/20
DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

0.25	UNDER		UNDER	±0.03
0.25	OVER	0.5	UNDER	±0.05
0.5	OVER	1.0	UNDER	±0.1
1.0	OVER	10	UNDER	±0.2
10	OVER	30	UNDER	±0.25
30	OVER			±0.3

ANGULAR ±3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

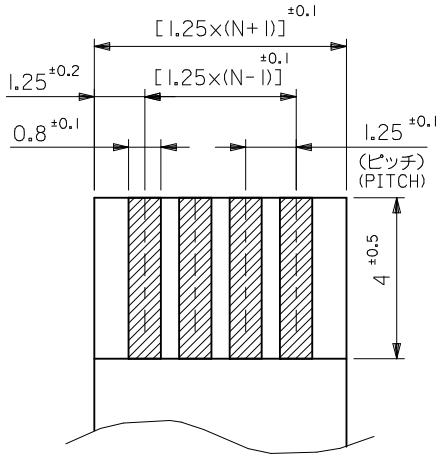
DIMENSION STYLE: MM ONLY
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: M.NAGATA DATE: '04/05/10
CHECKED BY: K.TOJO DATE: '04/05/10
APPROVED BY: M.SASAO DATE: '04/05/10

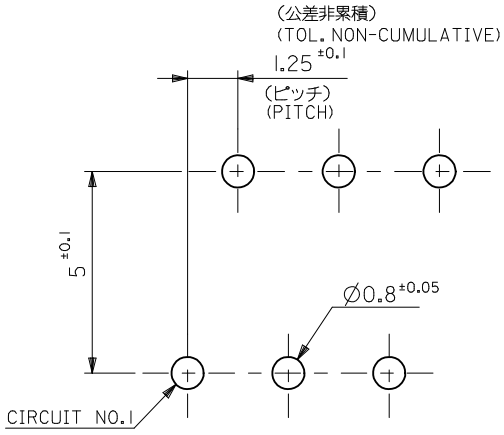
TITLE: 1.25 FPC CONNECTOR ASSY ZIF -LEAD FREE-

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-5597-011
SHEET NO.: 1 OF 2

SIZE: A3



適合ＦＰＣ／ＦＦＣ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

ＦＰＣ／ＦＦＣ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マイクロメーターまたは５０マイクロメーターを推奨いたします。

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.

ＦＰＣ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

REVISED	EC NO: J2016-0714	DRWN:YMIZUNO02	CH'KD:K.TAKAHASHI	APPR:TKUSUHARA01	2016/01/12	2016/01/12	2016/01/20
REV	DESCRIPTION						

GENERAL TOLERANCES (UNLESS SPECIFIED)

0.25	UNDER		UNDER	±0.03
0.25	OVER	0.5	UNDER	±0.05
0.5	OVER	1.0	UNDER	±0.1
1.0	OVER	10	UNDER	±0.2
10	OVER	30	UNDER	±0.25
30	OVER			±0.3

ANGULAR ±3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	---
DESIGN UNITS	METRIC
	THIRD ANGLE PROJECTION
DRAWN BY	M.NAGATA
DATE	'04/05/10
CHECKED BY	K.TOJO
DATE	'04/05/10
APPROVED BY	M.SASAO
DATE	'04/05/10
MATERIAL NO.	SEE CHART
SIZE	A3

MODEL NO. 5597-NAPB7F

TITLE: 1.25 FPC CONNECTOR ASSY ZIF -LEAD FREE-

molex

DOCUMENT NO. SD-5597-011

SHEET NO. 2 OF 2