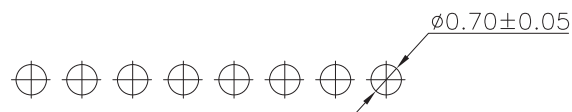
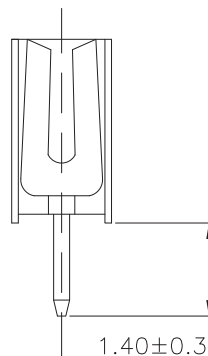
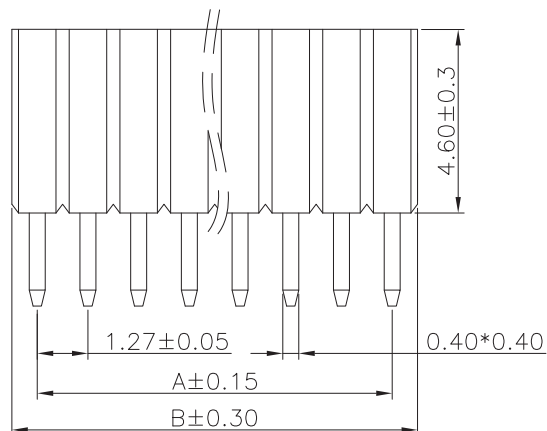
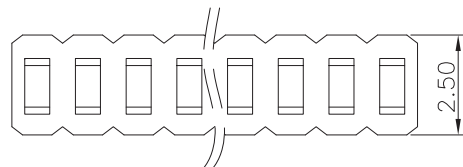


ROHS



RECOMMENDED PCB LAYOUT
(TOLERANCE:±0.10)

1,ELECTRICAL SPECIFICATIONS:

- 1.1 Rated current and voltage(额定电流):
1.0A 125V AC(r.m.s)
- 1.2 Dielectric Withstanding Voltage(耐电压) :
500V AC for one minute
- 1.3 Contact Resistance(接触电阻) :
<30mΩ
- 1.4 Insulation Resistance(绝缘电阻) :
>1000MΩ
- 1.5 Operating Temperature(工作温度) :
-40℃ ~ 105℃

2,MATERIAL SPECIFICATION:

- 2.1 Insulator Material(绝缘体材质):
High Temperature Plastic ,
UL94V-0
- 2.2 Contact Material(端子材质):
Brass

▲ Non-tooled parts
NO.of positions DIM list:

CONTACTS	DIMENSIONS	
	A	B
2	1.27	2.54
3	2.54	3.81
4	3.81	5.08
5	5.08	6.35
6	6.35	7.62
7	7.62	8.89
8	8.89	10.16
9	10.16	11.43
10	11.43	12.70
11	12.70	13.97
12	13.97	15.24
13	15.24	16.51
14	16.51	17.78
15	17.78	19.05
16	19.05	20.32
17	20.32	21.59
18	21.59	22.86
19	22.86	24.13
20	24.13	25.40
21	25.40	26.67
22	26.67	27.94
23	27.94	29.21
24	29.21	30.48
25	30.48	31.75
26	31.75	33.02
27	33.02	34.29
28	34.29	35.56
29	35.56	36.83
30	36.83	38.10
31	38.10	39.37
32	39.37	40.64
33	40.64	41.91
34	41.91	43.18
35	43.18	44.45
36	44.45	45.72
37	45.72	46.99
38	46.99	48.26
39	48.26	49.53
40	49.53	50.80
41	50.80	52.07
42	52.07	53.34
43	53.34	54.61
44	54.61	55.88
45	55.88	57.15
46	57.15	58.42
47	58.42	59.69
48	59.69	60.96
49	60.96	62.23
50	62.23	63.50

PART NO. LEGEND:

FP	3	J	XX	A	-B	1	Y	14	-P	Packing: C;TUBE P;PE
Female Header			Pitch:3=1.27mm		Plastic Height: J=4.60mm		Contact Plating : 1;G/F		Insulator Material: B:PA6T	
NO of Contacts: 2 to 50							Series No: A			

DRAWING:
Hu yatao

CHECKED:
Tony

APPROVAL:
Yang jie

GENERAL TOLERANCE

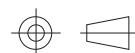
.X:=±0.30 .X*:=±2°
.XX:=±0.20 .XX*:=±1°
.XXX:=±0.10 .XXX*:=±0.5°

UNIT: MM

PROJECTION:

SCALE: N/A

SHEET: 1/1



CHIN-BAN
electronics (H.K.) co., ltd

DESCRIPTION:
1.27mm Pitch Female Header Single Row DIP180°

PART NO:	FP3JXXA-B1Y14-P	REV:1.0
CUSTOMER NO:		SIZE: A4