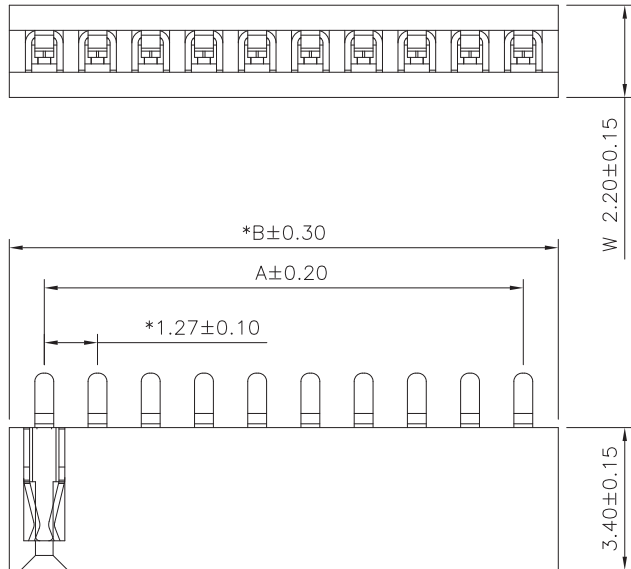
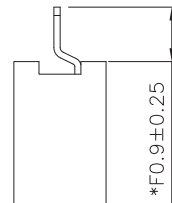


Recommend P.C.B LAYOUT
Tolerance:±0.05



Notes:

1.Materials:

- 1.1 Insulator Materials: PA6T,Black,UL94V-0
- 1.2 Contact Material: Copper Alloy

2.Electrical

- 2.1 Current Rating: 1.0A Max
- 2.2 Voltage Rating: 125V AC/DC
- 2.3 Contact Resistance: 20mΩ Max
- 2.4 Dielectric Withstanding Voltage: 300V AC rms
- 2.5 Insulation Resistance: 1000MΩ Min
- 2.6 Operating Temperature: -40°C~+105°C

Ordering Code

FP3 D XX A - B 1 U 09 - B
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① FP3:1.27mm Pitch Female Header
- ② Plastic Height: D:3.40mm
- ③ Number of Contacts:
04=4Pin (2P~40P)
- ④ Series No
A: Straight Single Row DIP180°
- ⑤ Insulator material:
B PA6T Black
- ⑥ Contact Plating:
1:Gold flash over Nickel
- ⑦ Terminal Type:
U:U-Type
- ⑧ Weld Length: DIM F
e.g 09 ...
- ⑨ Packing
B: BOX

PIN	DIM A	DIM B
2P	1.27	2.94
3P	2.54	4.21
4P	3.81	5.48
5P	5.08	6.75
6P	6.35	8.02
7P	7.62	9.29
8P	8.89	10.56
9P	10.16	11.83
10P	11.43	13.10
11P	12.70	14.37
12P	13.97	15.64
13P	15.24	16.91
14P	16.51	18.18
15P	17.78	19.45
16P	19.05	20.72
17P	20.32	21.99
18P	21.59	23.26
19P	22.86	24.53
20P	24.13	25.80
21P	25.40	27.07
22P	26.67	28.34
23P	27.94	29.61
24P	29.21	30.88
25P	30.48	32.15
26P	31.75	33.42
27P	33.02	34.69
28P	34.29	35.96
29P	35.56	37.23
30P	36.83	38.50
31P	38.10	39.77
32P	39.37	41.04
33P	40.64	42.31
34P	41.91	43.58
35P	43.18	44.85
36P	44.45	46.12
37P	45.72	47.39
38P	46.99	48.66
39P	48.26	49.93
40P	49.53	51.20

5.0

4.0

3.0

2.0

1.0

REV.

DATE

DESCRIPTION

DRAWING

DRAWING:
FrankCHECKED:
Hu yataoAPPROVAL:
yang jie

GENERAL TOLERANCE

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

UNIT: MM

SCALE: 1/1

SHEET: 1/1

PROJECTION:

**CHIN-BAN**
Electronic TechnologyDESCRIPTION:
1.27mm Pitch Female Header Single Row DIP180°

SERIES: FP3DXXA Series

PART NO: FP3DXXA-B1U09-B

OLD CODE:

REV: 1.0

SIZE: A4