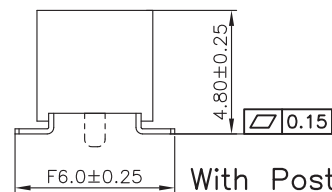
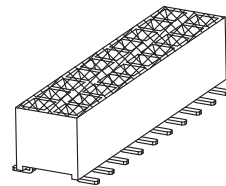
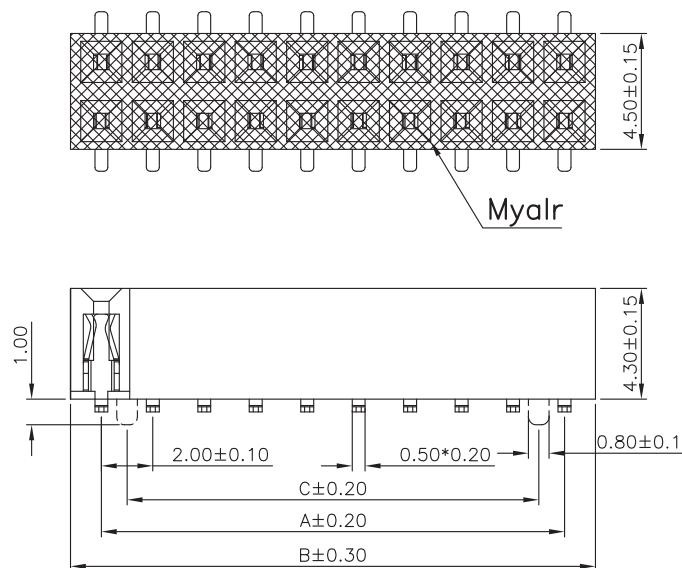
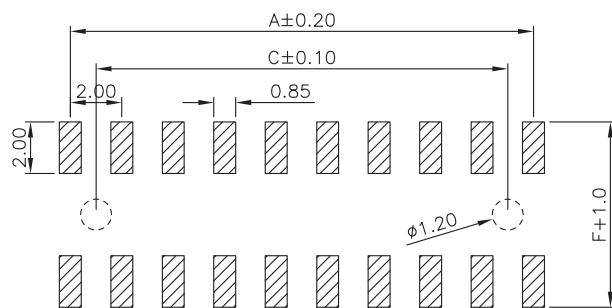


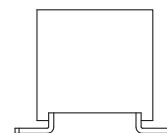
RoHS+REACH



With Post



Recommend P.C.B LAYOUT
Tolerance:±0.05



Without Post

Notes:

1.Materials:

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

2.Electrical

- 2.1 Current Rating: 2.0A Max
- 2.2 Voltage Rating: 125V AC/DC
- 2.3 Contact Resistance: 20mΩ Max
- 2.4 Dielectric Withstanding Voltage: 500V AC rms
- 2.5 Insulation Resistance: 1000MΩ Min
- 2.6 Operating Temperature: -40°C~+105°C

Ordering Code

FP5 G XX K - B 1 U 60 - M
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① FP5:2.00mm Pitch Female Header
- ② Plastic Height: G:4.30mm
- ③ Number of Contacts:
04=4Pin (4P~80P)
- ④ Series No
W: Straight Double Row SMT With Post
K: Straight Double Row SMT Without Post
- ⑤ Insulator material:
B PA6T Black
- ⑥ Contact Plating:
1:Gold flash over Nickel
- ⑦ Terminal Type:
U:U-Type
- ⑧ Weld Length:
e.g 65 62 ...
- ⑨ Packing
M: Reel+Mylar

PIN	DIM A	DIM B	DIM C
4P	2.00	4.40	/
6P	4.00	6.40	2.00
8P	6.00	8.40	4.00
10P	8.00	10.40	6.00
12P	10.00	12.40	8.00
14P	12.00	14.40	10.00
16P	14.00	16.40	12.00
18P	16.00	18.40	14.00
20P	18.00	20.40	16.00
22P	20.00	22.40	18.00
24P	22.00	24.40	20.00
26P	24.00	26.40	22.00
28P	26.00	28.40	24.00
30P	28.00	30.40	26.00
32P	30.00	32.40	28.00
34P	32.00	34.40	30.00
36P	34.00	36.40	32.00
38P	36.00	38.40	34.00
40P	38.00	40.40	36.00
42P	40.00	42.40	38.00
44P	42.00	44.40	40.00
46P	44.00	46.40	42.00
48P	46.00	48.40	44.00
50P	48.00	50.40	46.00
52P	50.00	52.40	48.00
54P	52.00	54.40	50.00
56P	54.00	56.40	52.00
58P	56.00	58.40	54.00
60P	58.00	60.40	56.00
62P	60.00	62.40	58.00
64P	62.00	64.40	60.00
66P	64.00	66.40	62.00
68P	66.00	68.40	64.00
70P	68.00	70.40	66.00
72P	70.00	72.40	68.00
74P	72.00	74.40	70.00
76P	74.00	76.40	72.00
78P	76.00	78.40	74.00
80P	78.00	80.40	76.00

DRAWING:
Frank

CHECKED:
Hu yatao

APPROVAL:
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:



DESCRIPTION:
2.00mmPitch Female Header Double Row SMT

SERIES: FP5GXXK Series

PART NO: FP5GXXK-B1U60-M

OLD CODE:

REV: 1.0

SIZE: A4

CHIN-BAN
Electronic Technology