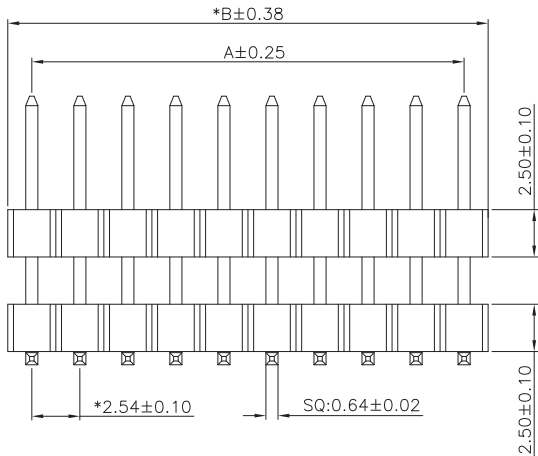
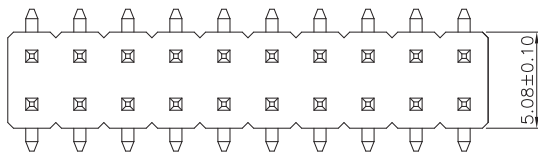
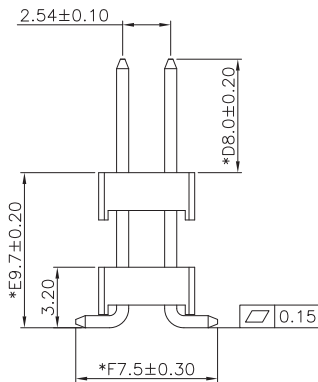
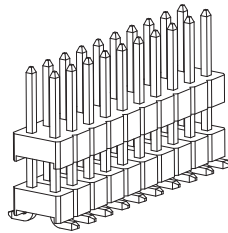


Recommend P.C.B LAYOUT
Tolerance:±0.05



Notes:

1.Materials:

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

2.Electrical

- 2.1 Current Rating: 3.0A Max
- 2.2 Voltage Rating: 250V AC/DC
- 2.3 Contact Resistance: 20mΩ Max
- 2.4 Dielectric Withstanding Voltage: 600V AC rms
- 2.5 Insulation Resistance: 1000MΩ Min
- 2.6 Operating Temperature: -40°C~+105°C

Ordering Code

P6 E XX N - 809775 - B 1 2 P
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① P6:2.54mm Pitch Pin Header
- ② Plastic Height: E:2.50mm
- ③ Number of Contacts:
04=4Pin (04P~80P)
- ④ Series No
N: 2*Straight Double Row SMT
- ⑤ D/E/F Length:
e.g D=8.0 E=9.7 F=7.5
D/E/F=809775
- ⑥ Insulator material:
B PA6T Black
- ⑦ Contact Plating:
1:Gold flash over Nickel
- ⑧ Option
2:Without Post
- ⑨ Packing
P: PE BAG

PIN	DIM A	DIM B
4P	2.54	5.08
6P	5.08	7.62
8P	7.62	10.16
10P	10.16	12.70
12P	12.70	15.24
14P	15.24	17.78
16P	17.78	20.32
18P	20.32	22.86
20P	22.86	25.40
22P	25.40	27.94
24P	27.94	30.48
26P	30.48	33.02
28P	33.02	35.56
30P	35.56	38.10
32P	38.10	40.64
34P	40.64	43.18
36P	43.18	45.72
38P	45.72	48.26
40P	48.26	50.80
42P	50.80	53.34
44P	53.34	55.88
46P	55.88	58.42
48P	58.42	60.96
50P	60.96	63.50
52P	63.50	66.04
54P	66.04	68.58
56P	68.58	71.12
58P	71.12	73.66
60P	73.66	76.20
62P	76.20	78.74
64P	78.74	81.28
66P	81.28	83.82
68P	83.82	86.36
70P	86.36	88.90
72P	88.90	91.44
74P	91.44	93.98
76P	93.98	96.52
78P	96.52	99.06
80P	99.06	101.60

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:



DESCRIPTION:

2.54mm Pitch Pin Header Double Row SMT

SERIES: P6EXXN Series

PART NO: P6EXXN-809875-B12P

OLD CODE:

REV: 1.0

SIZE: A4

CHIN-BAN
Electronic Technology