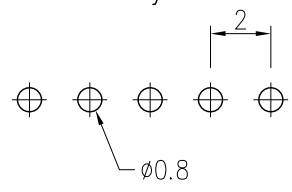


Recommended
P.C. Board
Hole Layout





Specifications
 Current Rating : 2 Amps
 Insulator Resistance : 1000 Megohms min.
 Contact Resistance : 20 m ohms max.
 Dielectric Withstanding : AC 500V
 Operating Temperature : -40°C ~ +105°C
 Contact Material : Brass
 Insulator Material : Polyester, UL 94V-0
 Standard : P.B.T
 Contact Plated : Full Gold, Full Tin, Selective Plated

Order Information

Serial No. PB1 2 - 0 1 XX - X XX 0
 Terminal Type 2 : Right Angle Type
 Housing 0.
 Row Type 1 : Single Row
 No. of Contact per Row
 Terminal Dim. Type

- AL=0.50 ,BL=4.80 ,C=3.00
- AL=1.00 ,BL=4.00 ,C=2.80
- AL=0.50 ,BL=1.50 ,C=2.50
- AL=1.27 ,BL=3.20 ,C=3.00
- AL=1.00 ,BL=3.50 ,C=2.80
- AL=2.30 ,BL=3.00 ,C=1.30
- AL=1.50 ,BL=2.80 ,C=2.60
- AL=0.50 ,BL=4.80 ,C=1.70
- AL=4.00 ,BL=2.00 ,C=2.00

| Contact Plating Type | | |
|---|--|------------------|
| Full Gold Plating | Duplex Plating Gold Plated On Contact Area Tin Plated On Solder Area | Full Tin Plating |
| GF : Gold Flash G1 : Gold 3u" G2 : Gold 5u" G3 : Gold 10u" G4 : Gold 15u" | HF : Gold Flash, Tin 100u" H1 : Gold 3u", Tin 100u" H2 : Gold 5u", Tin 100u" H3 : Gold 10u", Tin 100u" H4 : Gold 15u", Tin 100u" | T1 : Tin 100u" |

| | | | | TOLERANCE UNLESS SPECIFIED | |  朝富科技股份有限公司 JOIN TEK CORPORATION CO., LTD. | SCALE | SHEET | VER. | | | |
|------------|-------------------------|-------------|----------------|----------------------------|------------|---|-------|-------|------|---|-----|---|
| | | | | LINEAR | ANGLE | | | | | | | |
| | | | | .X ± 0.25 | X' ± 5' | | | | |  名稱 : Pin Header P2.0mm TITLE Single Row, Right Angle Type | 1/1 | A |
| | | | | .XX ± 0.15 | .X' ± 2' | | | | | | | |
| | | | | .XXX ± 0.05 | .XX' ± 1' | | | | | | | |
| | | | | 日期 | 2006.02.24 | 料號 : PB12-01XX-XGFO | | | | | | |
| | | | | 審核 | | PART NO. | | | | | | |
| 更改 REV. | 設 變 內 容 MODIFICATION | 修改 DRAWN | 核准 APPROVED | 製 圖 | SAM | | | | | | | |