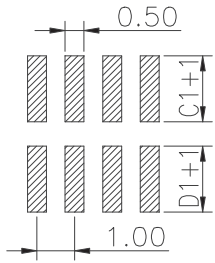


Specifications
 Current Rating:1.0Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:300VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:Phosphor Bronze
 Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material
 All materials must meet XI BANG hazardous substances control standards.

Recommended P.C.Board Layout
 (Tolerance:±0.05)



| Dim.F | NOTE |
|--------|-----------|
| 3.00mm | 03pins |
| 4.00mm | 04~15pins |

| No. of PIN/ROW | Dimension Information | |
|----------------|-----------------------|-------|
| | L | M |
| 02 | 2.20 | 1.00 |
| 03 | 3.20 | 2.00 |
| 04 | 4.20 | 3.00 |
| 05 | 5.20 | 4.00 |
| 06 | 6.20 | 5.00 |
| 07 | 7.20 | 6.00 |
| 08 | 8.20 | 7.00 |
| 09 | 9.20 | 8.00 |
| 10 | 10.20 | 9.00 |
| 11 | 11.20 | 10.00 |
| 12 | 12.20 | 11.00 |
| 13 | 13.20 | 12.00 |
| 14 | 14.20 | 13.00 |
| 15 | 15.20 | 14.00 |

Ordering Information

Plastic specifications
 1=Single row
 2=Dual row
 3=Tripe row
 4=Quadruple

Water code
 201

No. of Pins per Row
 02~15

Positioning column information
 A=No locating post
 B=Round post
 C=Square post

Pin length
 See the drawing

Plating code
 01=Tin
 02=Gold Flash
 05=Gold Flash/Tin
 22=Matte Tin

Insulator Material
 R=Nylon(Halogen Free)
 C=LCP

Color
 1=Black
 2=White
 3=Yellow
 E=Beige

Contact Material
 A/S/K/T=Phosphor Bronze

Packing code
 A=Box
 B=Tray
 C=Tube
 D=Tape&Reel
 E=Cap+Tube
 F=Cap+Tape&Reel
 G=Acetate Tape+Tube
 H=Acetate Tape+Tape&Reel

东莞市溪榜电子有限公司
 DONG GUAN XI BANG ELECTRONICS CO., LTD.

| GENERAL TOLERANCE | |
|-------------------|-----------|
| X.*±5.0° | X.±0.30 |
| .X*±3.0° | .X±0.25 |
| .XX*±2.0° | .XX±0.15 |
| .XXX*±1.0° | .XXX±0.10 |

DWG. NO.
XB-PZ-D-10-210

PART NO.

TITLE.
 1.00 PIN HEADER
 DUAL ROWS SMT TYPE
 CONNECTOR

| | | | | |
|------|-------|--------|-------|--|
| REV. | UNIT. | SCALE. | PAGE. | |
| 01 | mm | 5:1 | 1/1 | |