

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 Greenconn hazardous substances control standards.

| Dim.D | NOTE |
|--------|-----------|
| 3.00mm | 02~03pins |
| 4.00mm | 04~40pins |

| No. of PIN/ROW | Dimension Information | |
|----------------|-----------------------|-------|
| | M | L |
| 02 | 1.00 | 2.00 |
| 03 | 2.00 | 3.00 |
| 04 | 3.00 | 4.00 |
| 05 | 4.00 | 5.00 |
| 06 | 5.00 | 6.00 |
| 07 | 6.00 | 7.00 |
| 08 | 7.00 | 8.00 |
| 09 | 8.00 | 9.00 |
| 10 | 9.00 | 10.00 |
| 11 | 10.00 | 11.00 |
| 12 | 11.00 | 12.00 |
| 13 | 12.00 | 13.00 |
| 14 | 13.00 | 14.00 |
| 15 | 14.00 | 15.00 |
| 16 | 15.00 | 16.00 |
| 17 | 16.00 | 17.00 |
| 18 | 17.00 | 18.00 |
| 19 | 18.00 | 19.00 |
| 20 | 19.00 | 20.00 |
| 21 | 20.00 | 21.00 |
| 22 | 21.00 | 22.00 |
| 23 | 22.00 | 23.00 |
| 24 | 23.00 | 24.00 |
| 25 | 24.00 | 25.00 |
| 26 | 25.00 | 26.00 |
| 27 | 26.00 | 27.00 |
| 28 | 27.00 | 28.00 |
| 29 | 28.00 | 29.00 |
| 30 | 29.00 | 30.00 |
| 31 | 30.00 | 31.00 |
| 32 | 31.00 | 32.00 |
| 33 | 32.00 | 33.00 |
| 34 | 33.00 | 34.00 |
| 35 | 34.00 | 35.00 |
| 36 | 35.00 | 36.00 |
| 37 | 36.00 | 37.00 |
| 38 | 37.00 | 38.00 |
| 39 | 38.00 | 39.00 |
| 40 | 39.00 | 40.00 |

Ordering Information

G PCB201 - XX XX A XXX X 1 X X

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

Water code

No. of Pins per Row
 02~40

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

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

Pin length
 See the drawing

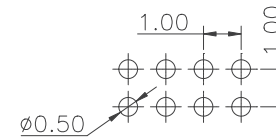
Insulator Material
 A=PBT
 R=Nylon(Halogen Free)
 C=LCP

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

Contact Material
 A/S/K/T=Phosphor Bronze
 B/Z/H/W=Brass

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

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



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Greenconn Corporation

| 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.
 GPCB201-CAXX

PART NO.
 GPCB201-XXXX AXXX X1XX

TITLE.
 1.00 PIN HEADER
 DUAL ROWS R/A TYPE
 CONNECTOR

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

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