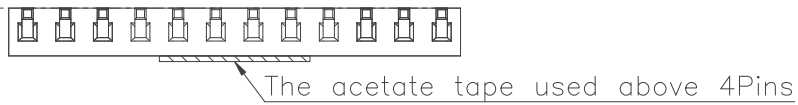
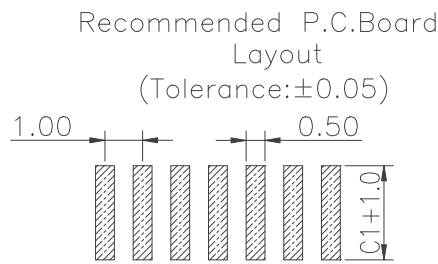


Specifications  
 Current Rating:1.0Amp  
 Insulation Resistance:1000MΩMin.  
 Dielectric Withstanding Voltage:300VAC  
 Contact Resistance:20mΩMax.  
 Operating Temperature:-40°C to +105°C  
 Materials  
 Contact Material:Phosphor Bronze  
 Insulator Material:High Temperature Thermoplastic, UL 94V-0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



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

### Ordering Information

G PCD101 - XX XX A XXX C 1 T 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  
 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

格稜股份有限公司  
**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.  
 GPCD101-CAXX

PART NO.  
 GPCD101-XXXX AXXXC1TX

TITLE.  
 1.00 PIN HEADER  
 SINGLE ROW SMT TYPE  
 CONNECTOR

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

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