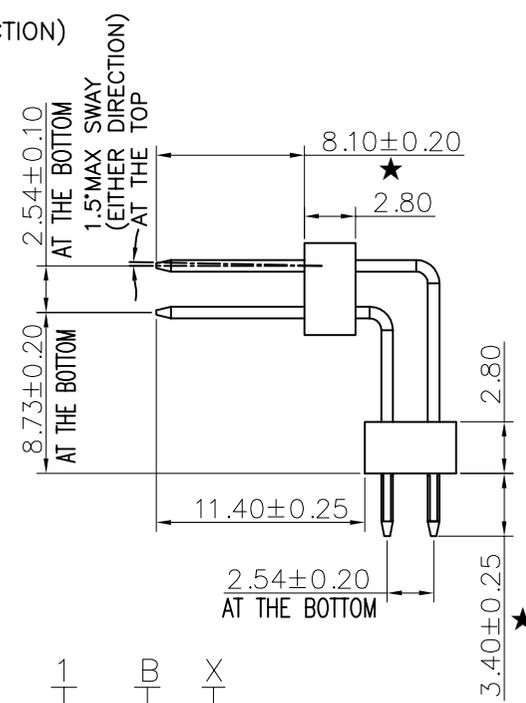
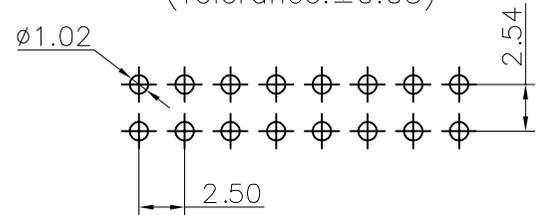


Recommended P.C.Board Layout
(Tolerance:±0.05)



Specifications
 Current Rating:3.0Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:600VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:-40°C to +105°C
Materials
 Contact Material:Brass
 Insulator Material:High Temperature Thermoplastic, UL 94V-0 Nylon (Halogen Free) or the equivalent material
 ☆ All materials must meet Greenconn hazardous substances control standards.
 "★": Critical Characteristics. indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications
 "☆": Safety Features indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government

Ordering Information

G PGB201 - XX XX A 001 R 1 B X

No. of Pins per Row 02~20
 Plating code 01=Tin, 02=Gold Flash, 05=Gold Flash/Tin, 22=Matte Tin
 Insulator Material A=PBT, R=Nylon(Halogen Free), C=LCP
 Color 1=Black
 Contact Material A=Phosphor Bronze, B=Brass
 Packing code A=Box, C=Tube, D=Tape&Reel

No. of PIN/ROW	Dimension Information	
	Dim.M	Dim.L
02	2.50	5.00
03	5.00	7.50
04	7.50	10.00
05	10.00	12.50
06	12.50	15.00
07	15.00	17.50
08	17.50	20.00
09	20.00	22.50
10	22.50	25.00
11	25.00	27.50
12	27.50	30.00
13	30.00	32.50
14	32.50	35.00
15	35.00	37.50
16	37.50	40.00
17	40.00	42.50
18	42.50	45.00
19	45.00	47.50
20	47.50	50.00

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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

DESIGNED:	DATE:
CHECKED:	DATE:
CO SIGNED:	DATE:
APPROVED:	DATE:

DWG. NO. GPGB201-CA1RB
 PART NO. GPGB201-XXXX A001R1BX

TITLE. 2.50 PIN HEADER DUAL ROWS R/A TYPE CONNECTOR

REV.	UNIT.	SCALE.	PAGE.
01	mm	2.5:1	1/1