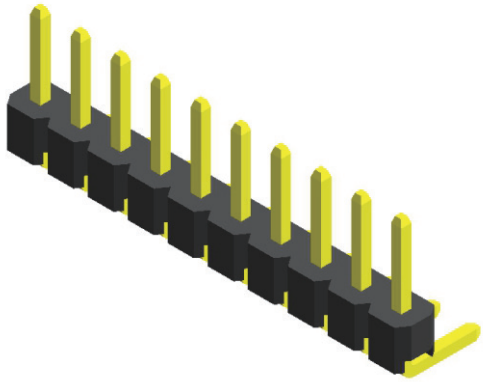
Pin Header

pitch 2.00mm (0.079") | Single row | R/A

GPFB101
GPFB102 Series



Specifications

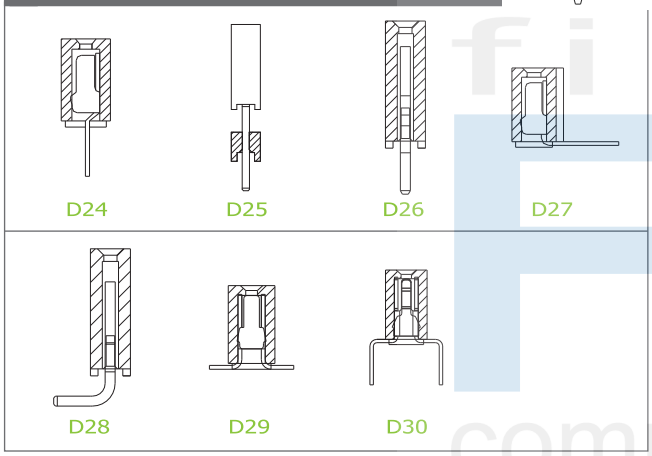
Current Rating :	2.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40˚C to +105˚C

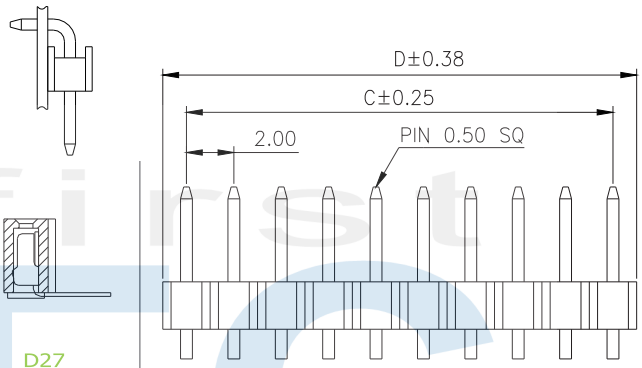
Materials

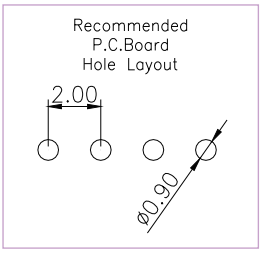
Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

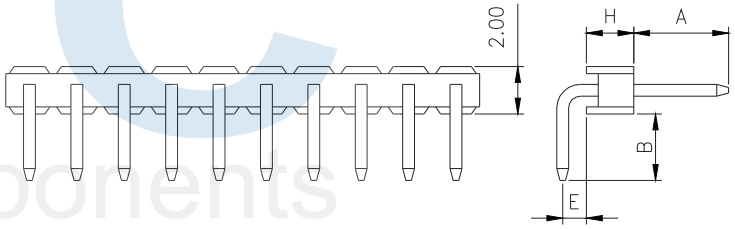
All materials must meet Greenconn's requirements for environmental protection.

Mating with









* For Coded Dimension Not Inside The Table, Please Refer To"Ordering Information"

No. of Pins/Row	Dimension Information C	D
02	2.00	4.00
03	4.00	6.00
04	6.00	8.00
05	8.00	10.00
06	10.00	12.00
07	12.00	14.00
08	14.00	16.00
09	16.00	18.00
10	18.00	20.00

No. of Pins/Row	Dimension Information C	D
11	20.00	22.00
12	22.00	24.00
13	24.00	26.00
14	26.00	28.00
15	28.00	30.00
16	30.00	32.00
17	32.00	34.00
18	34.00	36.00
19	36.00	38.00
20	38.00	40.00

No. of Pins/Row	Dimension Information C	D
21	40.00	42.00
22	42.00	44.00
23	44.00	46.00
24	46.00	48.00
25	48.00	50.00
26	50.00	52.00
27	52.00	54.00
28	54.00	56.00
29	56.00	58.00
30	58.00	60.00

No. of Pins/Row	Dimension Information C	D
31	60.00	62.00
32	62.00	64.00
33	64.00	66.00
34	66.00	68.00
35	68.00	70.00
36	70.00	72.00
37	72.00	74.00
38	74.00	76.00
39	76.00	78.00
40	78.00	80.00

Ordering Information

Stardand Packaging : Tube

GPFB1 [XX] - [XX] [XX] [X] [XXX] R1BC

Height Option (H)
- 01 : H=2.00
- 02 : H=1.50

No. of Pins per Row
- 02
- ≀
- 40

Standard Plating
- 02 : Gold Flash

Selective Plating
- 01 : Tin
- 05 : Gold Flash / Tin

[X]
- A

Pin Length (A/B/E)

GPFB101...A
- 001 : A=4.00 / B=2.80 / E=1.00

GPFB102...A
- 006 : A=3.00 / B=3.00 / E=1.50

For special length requirement
Please contact our sales personnel

Due to technical progress, all designs, specifications and components are subject to change without notice.