

Pin Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

GPHD207 Series

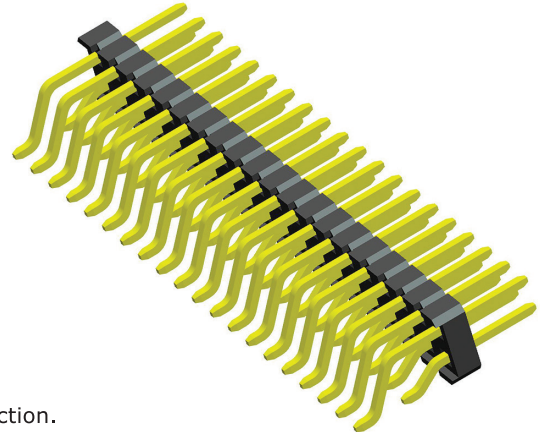
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

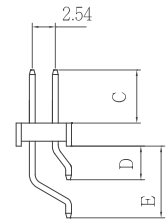
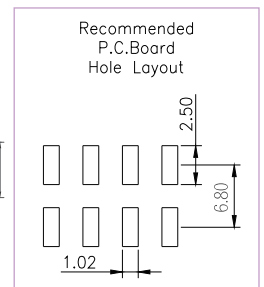
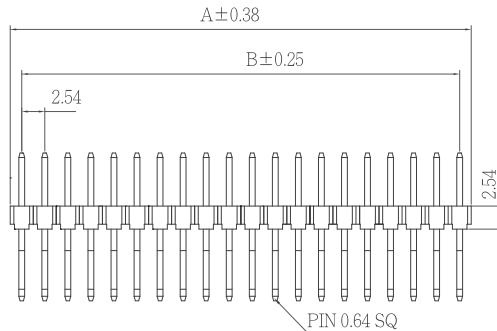
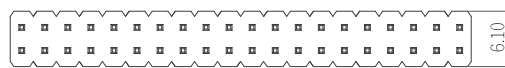
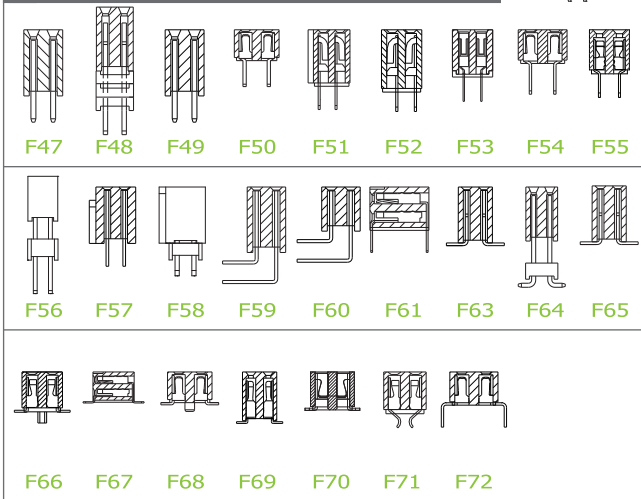
Materials

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		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B
03	5.08	7.62	11	25.40	27.94	21	50.80	53.34
04	7.62	10.16	12	27.94	30.48	22	53.34	55.88
05	10.16	12.70	13	30.48	33.02	23	55.88	58.42
06	12.70	15.24	14	33.02	35.56	24	58.42	60.96
07	15.24	17.78	15	35.56	38.10	25	60.96	63.50
08	17.78	20.32	16	38.10	40.64	26	63.50	66.04
09	20.32	22.86	17	40.64	43.18	27	66.04	68.58
10	22.86	25.40	18	43.18	45.72	28	68.58	71.12
			19	45.72	48.26	29	71.12	73.66
			20	48.26	50.80	30	73.66	76.20

Ordering Information

GPHD2

Height Option (H)

-

No. of Pins per Row

↓

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

Pin Length (C / D / E)

: C=5.85 / D=3.70 / E=7.90

: C=3.00 / D=3.70 / E=7.90

For special length requirement
Please contact our sales personnel

R1BC