

Box header

pitch 2.54mm (0.1") | S.M.T | Board spacer | Polarization

GPHC208 Series

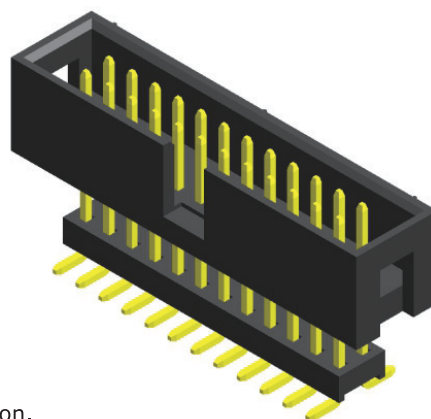
Specifications

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

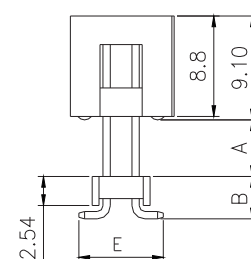
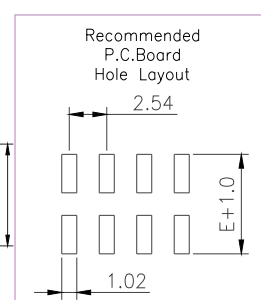
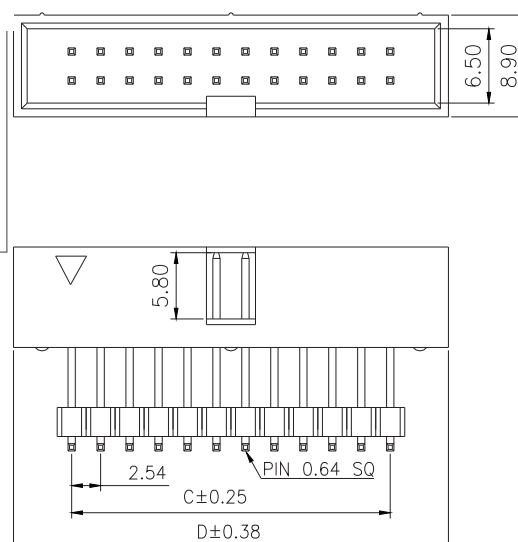
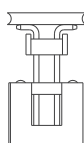
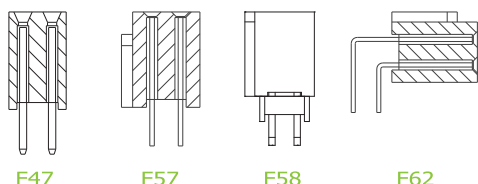
Materials

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

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



Mating with



No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
03	5.08	15.27		11	25.40	35.59		21	50.80	60.99		31	76.20	86.39	
04	7.62	17.81		12	27.94	38.13		22	53.34	63.53		32	78.74	88.93	
05	10.16	20.35		13	30.48	40.67		23	55.88	66.07					
06	12.70	22.89		14	33.02	43.21		24	58.42	68.61					
07	15.24	25.43		15	35.56	45.75		25	60.96	71.15					
08	17.78	27.97		16	38.10	48.29		26	63.50	73.69					
09	20.32	30.51		17	40.64	50.83		27	66.04	76.23					
10	22.86	33.05		18	43.18	53.37		28	68.58	78.77					
				19	45.72	55.91		29	71.12	81.31					
				20	48.26	58.45		30	73.66	83.85					

Ordering Information

GPHC2

Height Option (H)

-

No. of Pins per Row

↓

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1BC

Pin Length (A / B / E)

: A=5.08 / B=3.81 / E=9.53

For special length requirement
Please contact our sales personnel