

Box header

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

GPHC204 Series

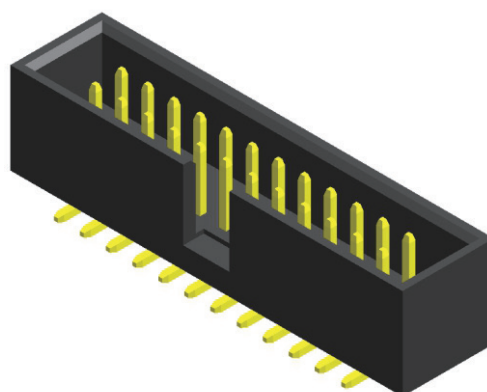
Specifications

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

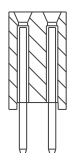
Materials

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

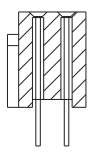
All materials must meet Greenconn's requirements for environmental protection.



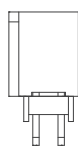
Mating with



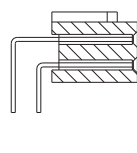
F47



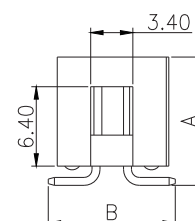
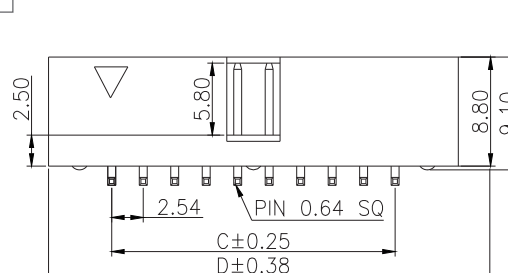
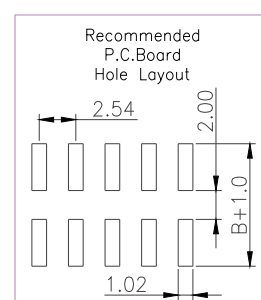
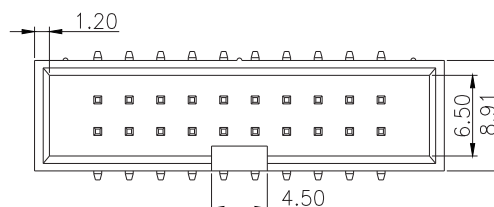
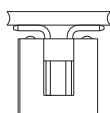
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No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
03	5.08	15.27	11	25.40	35.59	21	50.80	60.99	31	76.20	86.39
04	7.62	17.81	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

Pin Length (A / B)

: A=10.35 / B=10.25

R1BC

For special length requirement
Please contact our sales personnel