

Pin Header

pitch 1.27mm (0.05") | Dual row | S.M.T. | Locating peg

GPED201 Series

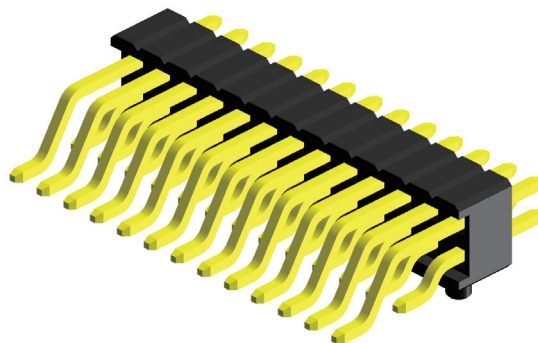
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

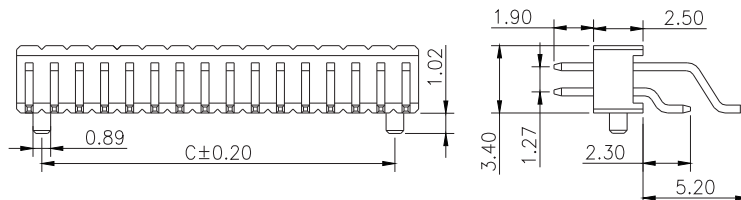
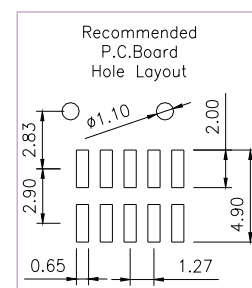
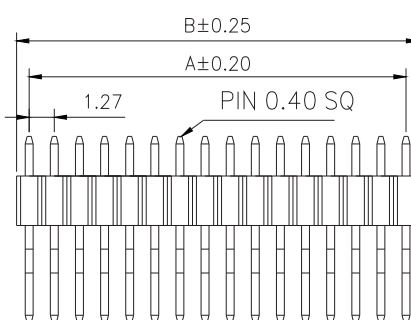
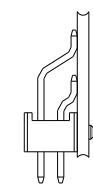
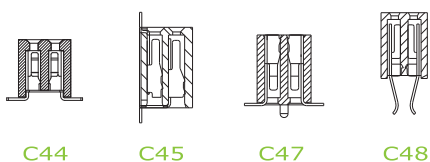
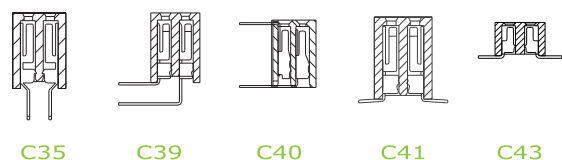
Materials

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

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			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C		A	B	C
03	2.54	3.81	1.27	11	12.70	13.97	11.43	21	25.40	26.67	24.13	31	38.10	39.37	36.83
04	3.81	5.08	2.54	12	13.97	15.24	12.70	22	26.67	27.94	25.40	32	39.37	40.64	38.10
05	5.08	6.35	3.81	13	15.24	16.51	13.97	23	27.94	29.21	26.67	33	40.64	41.91	39.37
06	6.35	7.62	5.08	14	16.51	17.78	15.24	24	29.21	30.48	27.94				
07	7.62	8.89	6.35	15	17.78	19.05	16.51	25	30.48	31.75	29.21				
08	8.89	10.16	7.62	16	19.05	20.32	17.78	26	31.75	33.02	30.48				
09	10.16	11.43	8.89	17	20.32	21.59	19.05	27	33.02	34.29	31.75				
10	11.43	12.70	10.16	18	21.59	22.86	20.32	28	34.29	35.56	33.02				
				19	22.86	24.13	21.59	29	35.56	36.83	34.29				
				20	24.13	25.40	22.86	30	36.83	38.10	35.56				

Ordering Information

GPED2

Height Option (H)

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No. of Pins per Row

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Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

B001C1BC