

Pin Header

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

Specifications

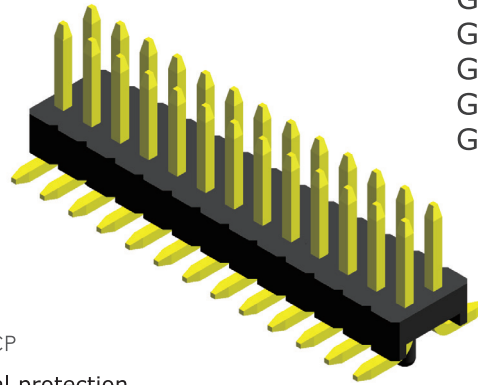
Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

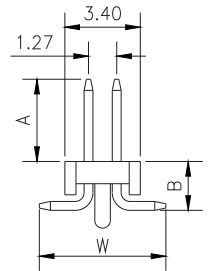
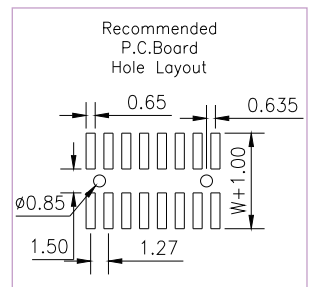
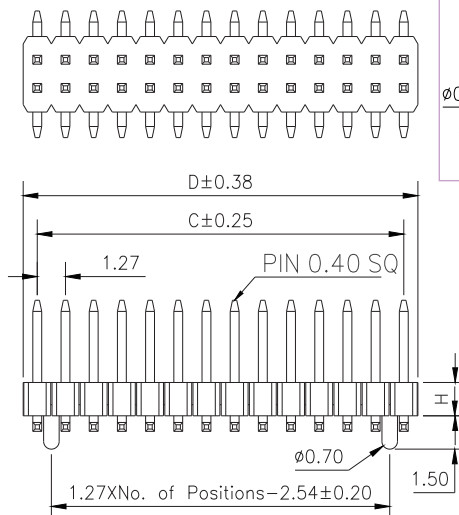
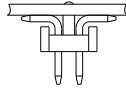
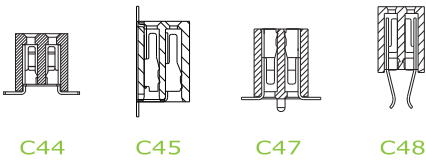
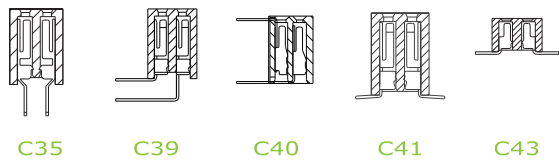
Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

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

GPEC208
GPEC209
GPEC210
GPEC211
GPEC212
GPEC213
GPEC214 Series



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	
	C	D		C	D		C	D		C	D
02	1.27	2.54	11	12.70	13.97	21	25.40	26.67	31	38.10	39.37
03	2.54	3.81	12	13.97	15.24	22	26.67	27.94	32	39.37	40.64
04	3.81	5.08	13	15.24	16.51	23	27.94	29.21	33	40.64	41.91
05	5.08	6.35	14	16.51	17.78	24	29.21	30.48			
06	6.35	7.62	15	17.78	19.05	25	30.48	31.75			
07	7.62	8.89	16	19.05	20.32	26	31.75	33.02			
08	8.89	10.16	17	20.32	21.59	27	33.02	34.29			
09	10.16	11.43	18	21.59	22.86	28	34.29	35.56			
10	11.43	12.70	19	22.86	24.13	29	35.56	36.83			
			20	24.13	25.40	30	36.83	38.10			

Ordering Information

GPEC2	XX	-	XX	XX	XX	X	XXX	C1BC
	Height Option (H) Standard		No. of Pins per Row		Standard Plating	B	Pin Length (A / B / W)	
	08 : H= 1.00 09 : H= 1.50		02		02 : Gold Flash	GPEC208...B	019 : A=1.50 / B=1.50 / W=5.70	
	Height Option (H) Selective		33		Selective Plating	GPEC209...B	009 : A=3.50 / B=2.00 / W=5.50	
	10 : H= 1.70 11 : H= 2.00 12 : H= 2.50 13 : H= 2.70 14 : H= 3.00				01 : Tin		For special length requirement Please contact our sales personnel	
					05 : Gold Flash / Tin			

Standard Packaging : Tube