

Pin Header

pitch 1.27mm (0.05") | Single row | S.M.T. | Board spacer

GPEC132 Series

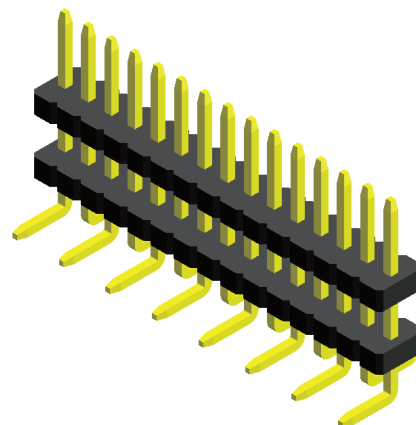
Specifications

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

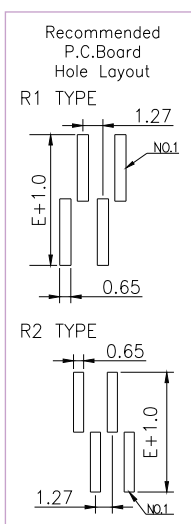
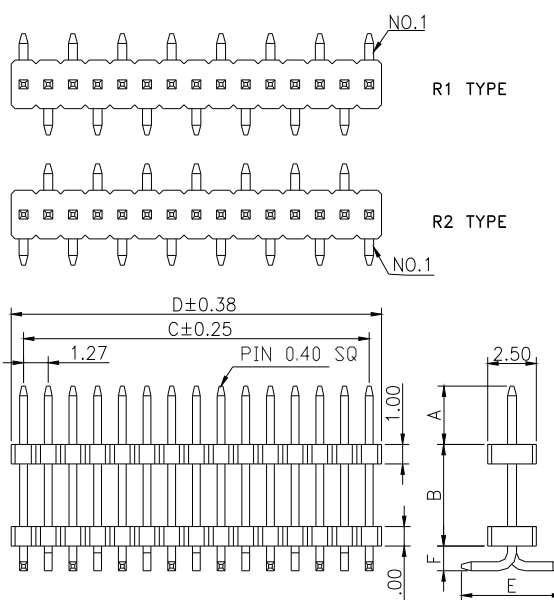
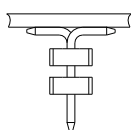
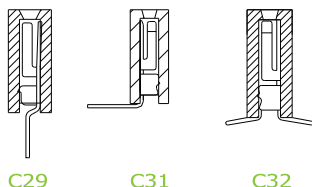
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 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		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
03	2.54	3.81	11	12.70	13.97	21	25.40	26.67	31	38.10	39.37
04	3.81	5.08	12	13.97	15.24	22	26.67	27.94	32	39.37	40.64
05	5.08	6.35	13	15.24	16.51	23	27.94	29.21	33	40.64	41.91
06	6.35	7.62	14	16.51	17.78	24	29.21	30.48			
07	7.62	8.89	15	17.78	19.05	25	30.48	31.75			
08	8.89	10.16	16	19.05	20.32	26	31.75	33.02			
09	10.16	11.43	17	20.32	21.59	27	33.02	34.29			
10	11.43	12.70	18	21.59	22.86	28	34.29	35.56			
			19	22.86	24.13	29	35.56	36.83			
			20	24.13	25.40	30	36.83	38.10			

Ordering Information

GPEC1

Height Option (H)

-

No. of Pins per Row

1

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1BC

Pin Length (A/B/E/F) (Type)

: A=3.50/B=4.00/E=5.50/F=2.00 (R2)

: A=3.00/B=2.00/E=4.50/F=0.68 (R1)

For special length requirement
Please contact our sales personnel