

Pin Header

pitch 1.00mm (0.039") | Single row | Dip | Board spacer

GPCA102 Series

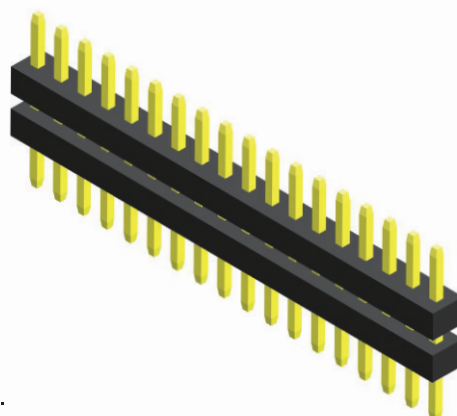
Specifications

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

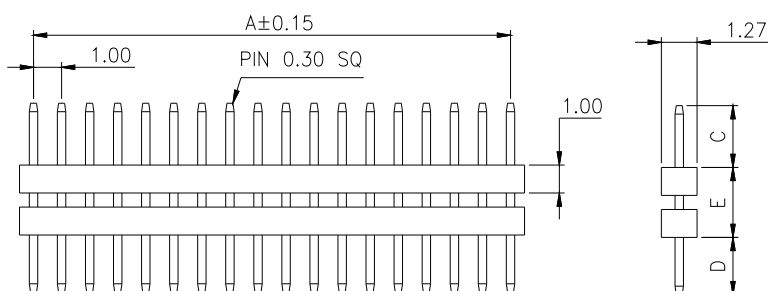
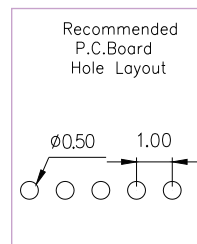
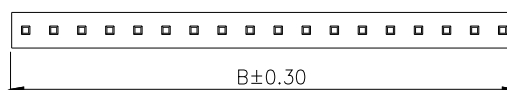
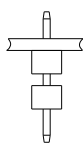
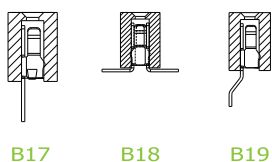
Materials

Contact Material :	Phosphor Bronze
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			A	B			A	B			A	B	
				11	10.00	11.00		21	20.00	21.00		31	30.00	31.00	
				12	11.00	12.00		22	21.00	22.00		32	31.00	32.00	
				13	12.00	13.00		23	22.00	23.00		33	32.00	33.00	
04	3.00	4.00		14	13.00	14.00		24	23.00	24.00		34	33.00	34.00	
05	4.00	5.00		15	14.00	15.00		25	24.00	25.00		35	34.00	35.00	
06	5.00	6.00		16	15.00	16.00		26	25.00	26.00		36	35.00	36.00	
07	6.00	7.00		17	16.00	17.00		27	26.00	27.00		37	36.00	37.00	
08	7.00	8.00		18	17.00	18.00		28	27.00	28.00		38	37.00	38.00	
09	8.00	9.00		19	18.00	19.00		29	28.00	29.00		39	38.00	39.00	
10	9.00	10.00		20	19.00	20.00		30	29.00	30.00		40	39.00	40.00	

Ordering Information

GPCA1

Layer Option

: Double layer

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No. of Pins per Row

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Standard Plating

: Gold Flash

Selective Plating

: Tin

Standard Packaging : Box

Pin Length (C/D/E)

: C=1.90 / D=1.90 / E=2.55

C1AA

For special length requirement
Please contact our sales personnel