

Pin Header

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

GPCA203 Series

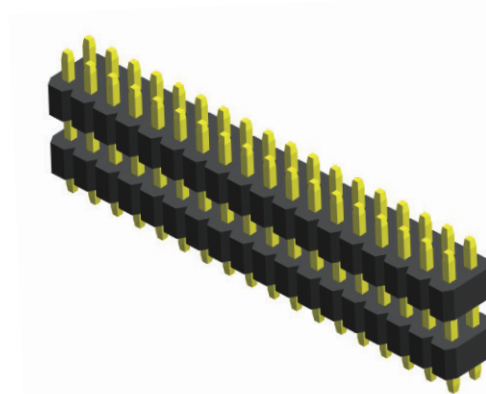
Specifications

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

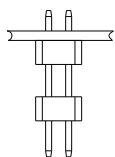
All materials must meet Greenconn's requirements for environmental protection.



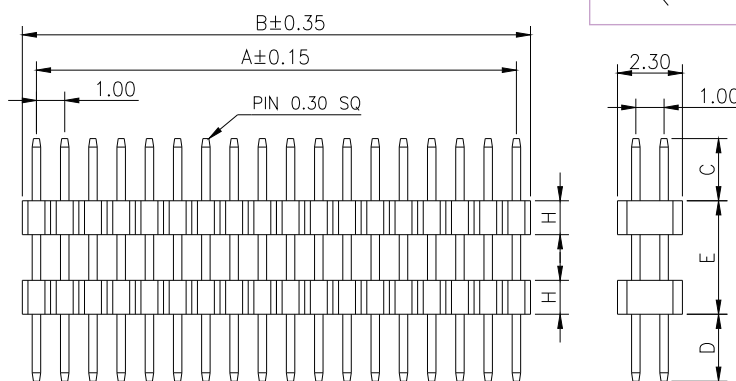
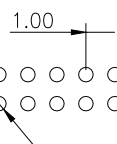
Mating with



B20



Recommended
P.C.Board
Hole Layout



* 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
02	1.00	2.00	11	10.00	11.00	21	20.00	21.00	31	30.00	31.00
03	2.00	3.00	12	11.00	12.00	22	21.00	22.00	32	31.00	32.00
04	3.00	4.00	13	12.00	13.00	23	22.00	23.00	33	32.00	33.00
05	4.00	5.00	14	13.00	14.00	24	23.00	24.00	34	33.00	34.00
06	5.00	6.00	15	14.00	15.00	25	24.00	25.00	35	34.00	35.00
07	6.00	7.00	16	15.00	16.00	26	25.00	26.00	36	35.00	36.00
08	7.00	8.00	17	16.00	17.00	27	26.00	27.00	37	36.00	37.00
09	8.00	9.00	18	17.00	18.00	28	27.00	28.00	38	37.00	38.00
10	9.00	10.00	19	18.00	19.00	29	28.00	29.00	39	38.00	39.00
			20	19.00	20.00	30	29.00	30.00	40	39.00	40.00

Ordering Information

GPCA2

XX

Layer Option (H)

03 : H=1.00 (Double layer)

- XX

No. of Pins per Row

02

1

40

XX

Standard Plating

02 : Gold Flash

Selective Plating

01 : Tin

Standard Packaging : Box

X

XXX

C1AA

A

Pin Length (C/D/E)

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

For special length requirement
Please contact our sales personnel