

Female Header

pitch 3.96mm (0.156") | Single row | Dip

CSJA102 Series

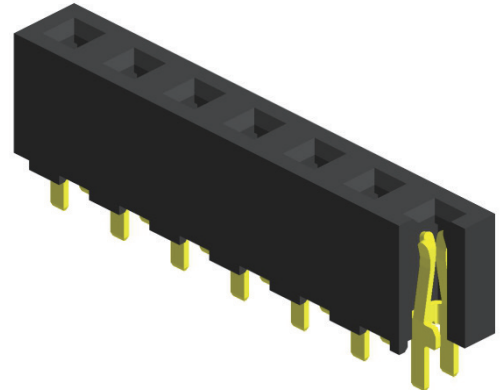
Specifications

Current Rating :	7.9 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	1500V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

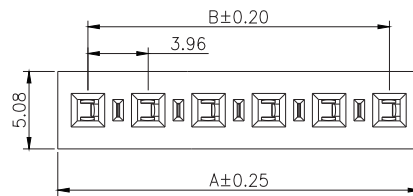
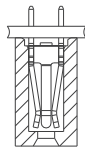
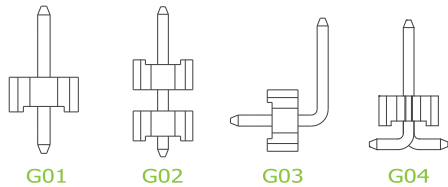
Materials

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

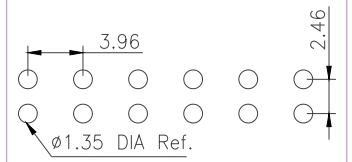
All materials must meet Greenconn's requirements for environmental protection.



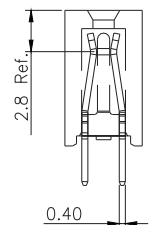
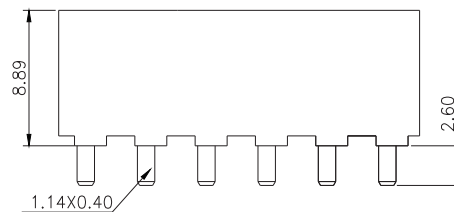
Mating with



Recommended P.C.Board Layout



P.S. : Suggested mating pin length : 3.8 ~8.5 mm



* 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	
	A	B			A	B			A	B
02	7.92	3.96		11	43.56	39.60		21	83.16	79.20
03	11.88	7.92		12	47.52	43.56		22	87.12	83.16
04	15.84	11.88		13	51.48	47.52		23	91.08	87.12
05	19.80	15.84		14	55.44	51.48		24	95.04	91.08
06	23.76	19.80		15	59.40	55.44				
07	27.72	23.76		16	63.36	59.40				
08	31.68	27.72		17	67.32	63.36				
09	35.64	31.68		18	71.28	67.32				
10	39.60	35.64		19	75.24	71.28				
				20	79.20	75.24				

Ordering Information

CSJA1

☒ ☒

Height Option (H) Standard

☐ 02

- ☒ ☒

No. of Pins per Row

☐ 02

↓

☐ 24

☒ ☒

Standard Plating

☐ 02 : Gold Flash

Selective Plating

☐ 01 : Tin

Standard Packaging : Tube

A001C1AC