

Female Header

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

CSCA116 Series

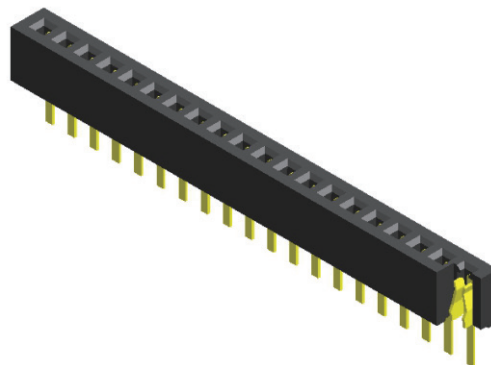
Specifications

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

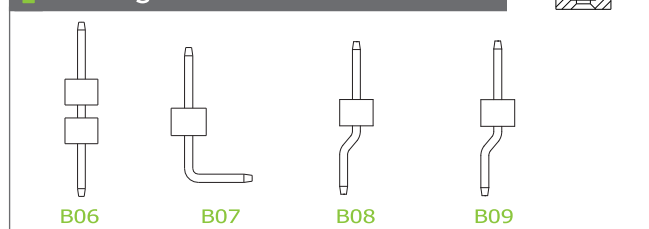
Materials

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

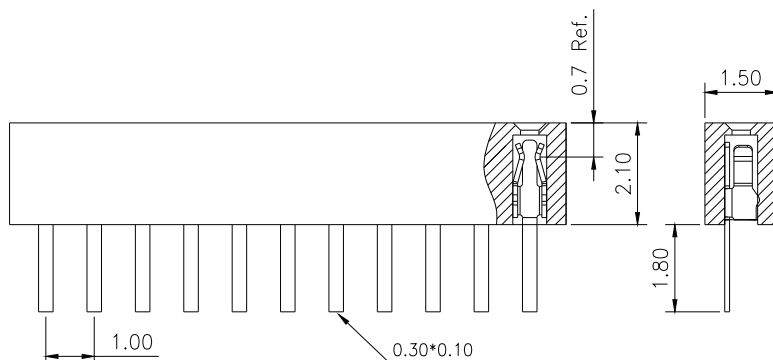
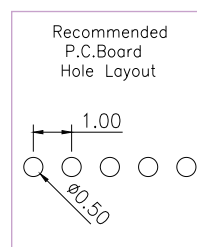
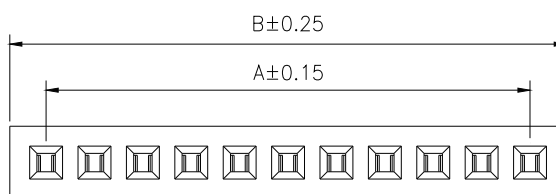
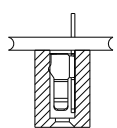
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 1.5 ~1.9 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		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	1.00	2.50	11	10.00	11.50	21	20.00	21.50	31	30.00	31.50
03	2.00	3.50	12	11.00	12.50	22	21.00	22.50	32	31.00	32.50
04	3.00	4.50	13	12.00	13.50	23	22.00	23.50	33	32.00	33.50
05	4.00	5.50	14	13.00	14.50	24	23.00	24.50	34	33.00	34.50
06	5.00	6.50	15	14.00	15.50	25	24.00	25.50	35	34.00	35.50
07	6.00	7.50	16	15.00	16.50	26	25.00	26.50	36	35.00	36.50
08	7.00	8.50	17	16.00	17.50	27	26.00	27.50	37	36.00	37.50
09	8.00	9.50	18	17.00	18.50	28	27.00	28.50	38	37.00	38.50
10	9.00	10.50	19	18.00	19.50	29	28.00	29.50	39	38.00	39.50
			20	19.00	20.50	30	29.00	30.50	40	39.00	40.50

Ordering Information

CSCA1

Height Option (H) Standard

-

No. of Pins per Row

↓

Standard Plating

: Gold Flash

Selective Plating

: Tin

Standard Packaging : Box

A001C1AA