

Female Header

pitch 1.00mm (0.039") | Single row | S.M.T.

CSCD116 Series

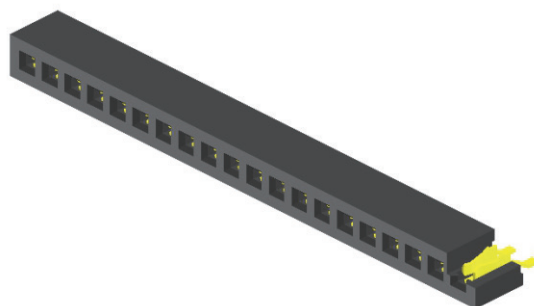
Specifications

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

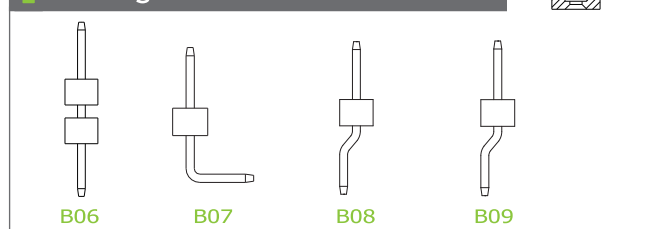
Materials

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

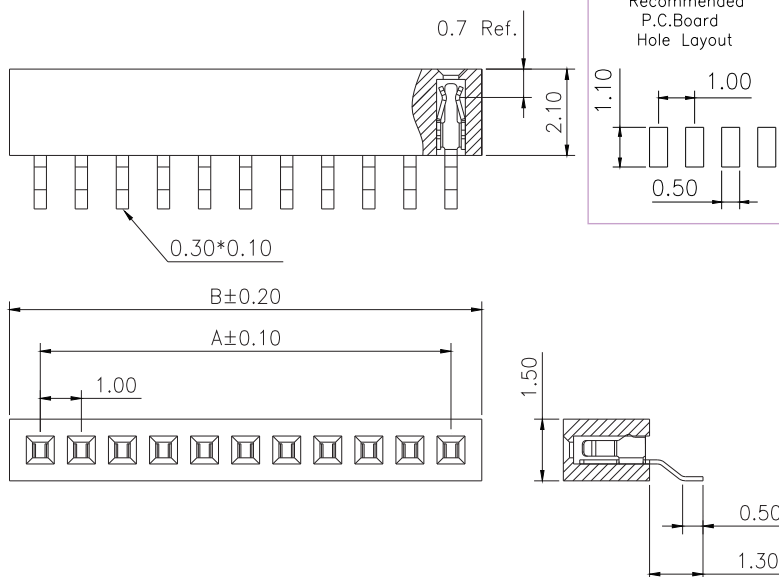
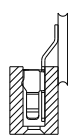
All materials must meet Greenconn's requirements for environmental protection.



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

Standard Packaging : Tube

CSCD1	☒ ☒	-	☒ ☒	☒ ☒	A001C1AC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	
	☐ 16		☒ 02	☒ : Gold Flash	
			☐ 40	Selective Plating	
				☐ 01 : Tin	