

Female Header

pitch 1.27mm (0.05") | Single row | S.M.T.

CSEC102 Series

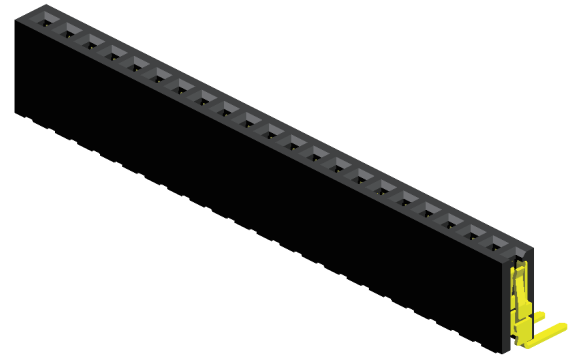
Specifications

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

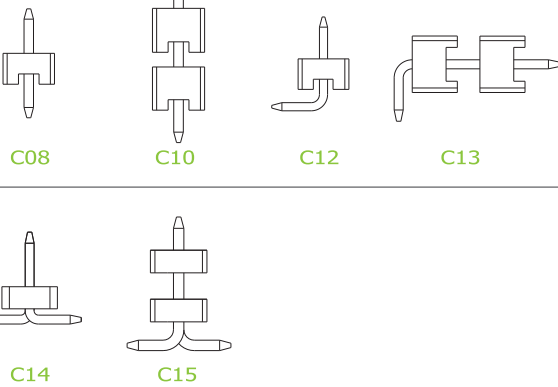
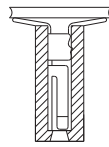
Materials

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

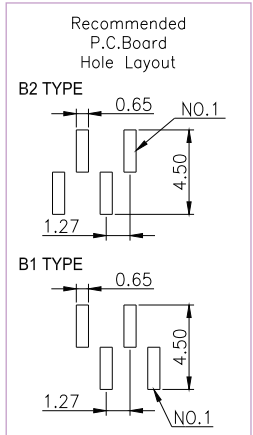
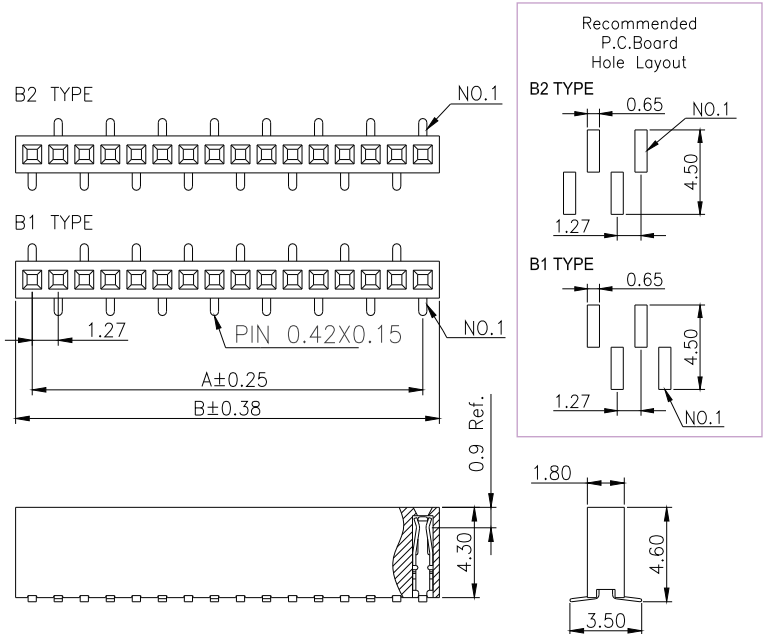
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.0 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	1.27	2.94	11	12.70	14.32	21	25.40	27.02	31	38.10	39.72
03	2.54	4.16	12	13.97	15.59	22	26.67	28.29	32	39.37	40.99
04	3.81	5.43	13	15.24	16.86	23	27.94	29.56	33	40.64	42.26
05	5.08	6.70	14	16.51	18.13	24	29.21	30.83	34	41.91	43.53
06	6.35	7.97	15	17.78	19.40	25	30.48	32.10	35	43.18	44.80
07	7.62	9.24	16	19.05	20.67	26	31.75	33.37	36	44.45	46.07
08	8.89	10.51	17	20.32	21.94	27	33.02	34.64	37	45.72	47.34
09	10.16	11.78	18	21.59	23.21	28	34.29	35.91	38	46.99	48.61
10	11.43	13.05	19	22.86	24.48	29	35.56	37.18	39	48.26	49.88
			20	24.13	25.75	30	36.83	38.45	40	49.53	51.15

Ordering Information

Standard Packaging : Tube

CSEC1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length	
	<input type="checkbox"/> 02		<input type="checkbox"/> 02	<input type="checkbox"/> 01 : Tin	<input type="checkbox"/> 001 : B1 Type	
			<input type="checkbox"/> 40	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 002 : B2 Type	
				Selective Plating		
				<input type="checkbox"/> 05 : Gold Flash / Tin		