

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA107 Series

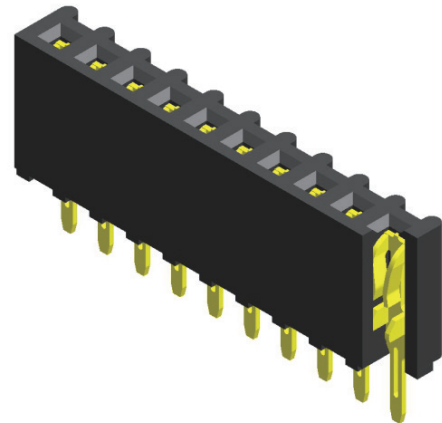
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

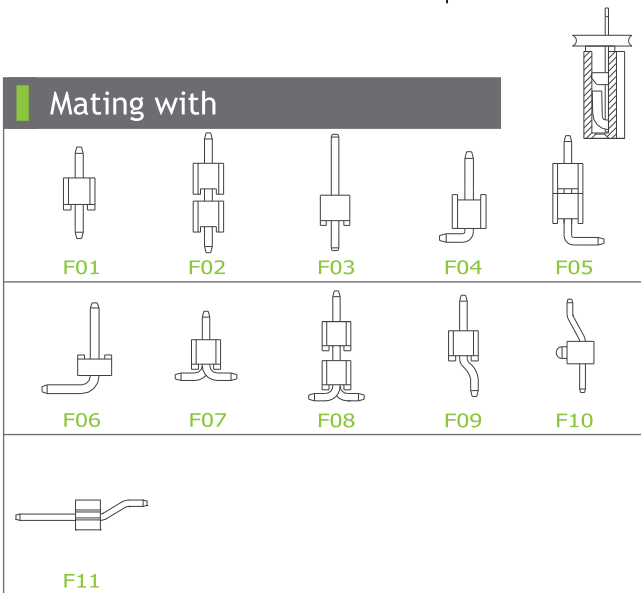
Materials

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

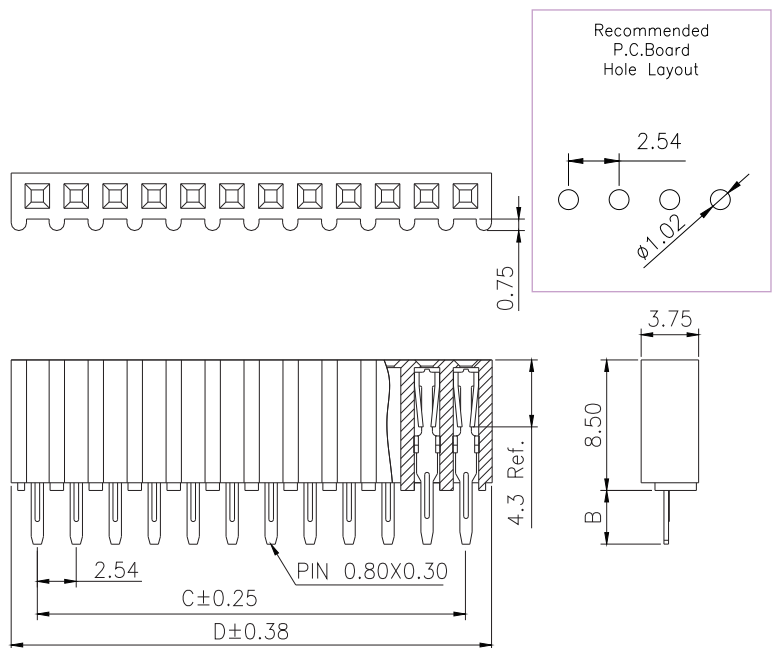
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 6.0 ~ 8.0 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	
	C	D		C	D		C	D		C	D
02	2.54	5.88	11	25.40	28.74	21	50.80	54.14	31	76.20	79.54
03	5.08	8.42	12	27.94	31.28	22	53.34	56.68	32	78.74	82.08
04	7.62	10.96	13	30.48	33.82	23	55.88	59.22	33	81.28	84.62
05	10.16	13.50	14	33.02	36.36	24	58.42	61.76	34	83.82	87.16
06	12.70	16.04	15	35.56	38.90	25	60.96	64.30	35	86.36	89.70
07	15.24	18.58	16	38.10	41.44	26	63.50	66.84	36	88.90	92.24
08	17.78	21.12	17	40.64	43.98	27	66.04	69.38	37	91.44	94.78
09	20.32	23.66	18	43.18	46.52	28	68.58	71.92	38	93.98	97.32
10	22.86	26.20	19	45.72	49.06	29	71.12	74.46	39	96.52	99.86
			20	48.26	51.60	30	73.66	77.00	40	99.06	102.40

Ordering Information

CSHA1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 07		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=3.50	
			<input type="checkbox"/> 40	Selective Plating		For special length requirement Please contact our sales personnel
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Box