

Pin Header

pitch 2.00mm (0.079") | Single row | S.M.T.

GPFC101
GPFC102 Series

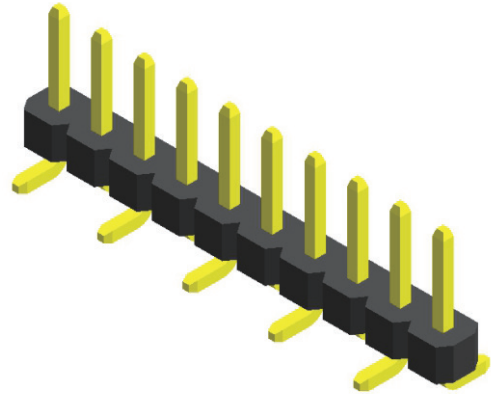
Specifications

Current Rating : 2.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 500V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

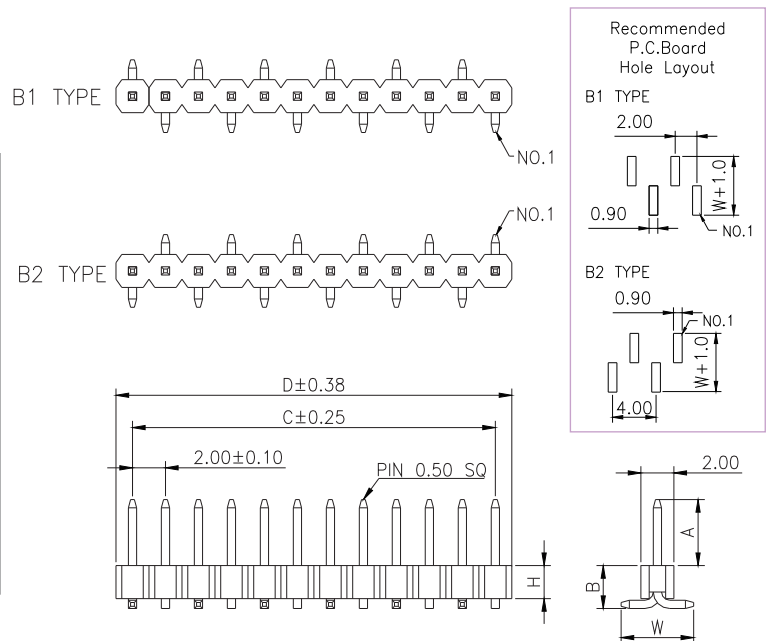
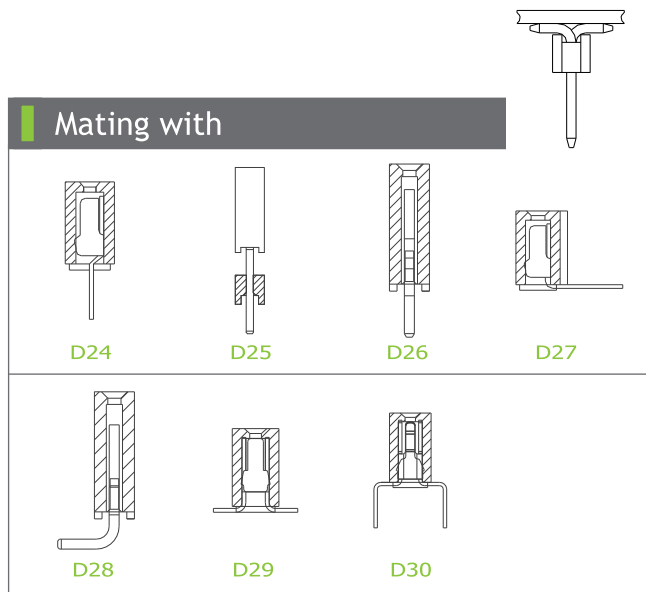
Materials

Contact Material : Brass
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

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



Mating with



* 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		
	C	D			C	D			C	D	
02	2.00	4.00		11	20.00	22.00		21	40.00	42.00	
03	4.00	6.00		12	22.00	24.00		22	42.00	44.00	
04	6.00	8.00		13	24.00	26.00		23	44.00	46.00	
05	8.00	10.00		14	26.00	28.00		24	46.00	48.00	
06	10.00	12.00		15	28.00	30.00		25	48.00	50.00	
07	12.00	14.00		16	30.00	32.00		26	50.00	52.00	
08	14.00	16.00		17	32.00	34.00		27	52.00	54.00	
09	16.00	18.00		18	34.00	36.00		28	54.00	56.00	
10	18.00	20.00		19	36.00	38.00		29	56.00	58.00	
				20	38.00	40.00		30	58.00	60.00	
								31	60.00	62.00	
								32	62.00	64.00	
								33	64.00	66.00	
								34	66.00	68.00	
								35	68.00	70.00	
								36	70.00	72.00	
								37	72.00	74.00	
								38	74.00	76.00	
								39	76.00	78.00	
								40	78.00	80.00	

Ordering Information

GPFC1	<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"/> <input type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating		Pin Length (A/B/W) (Type)	
	<input type="checkbox"/> 01 : H=2.00		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	GPFC101...A	<input type="checkbox"/> 006 : A=4.00 / B=2.60 / W=4.40 (B1)	
	<input type="checkbox"/> 02 : H=1.50		<input type="checkbox"/> 40	Selective Plating	GPFC102...A	<input type="checkbox"/> 002 : A=4.00 / B=2.10 / W=4.40 (B2)	
				<input type="checkbox"/> 01 : Tin		For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin			

Standard Packaging : Tube