

Box header

pitch 2.00mm (0.079") | R/A | Polarization

GPFB220 Series

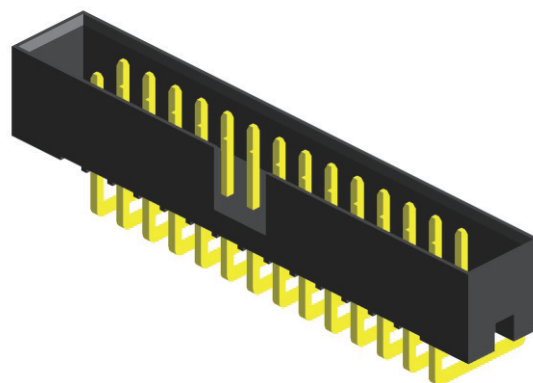
Specifications

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

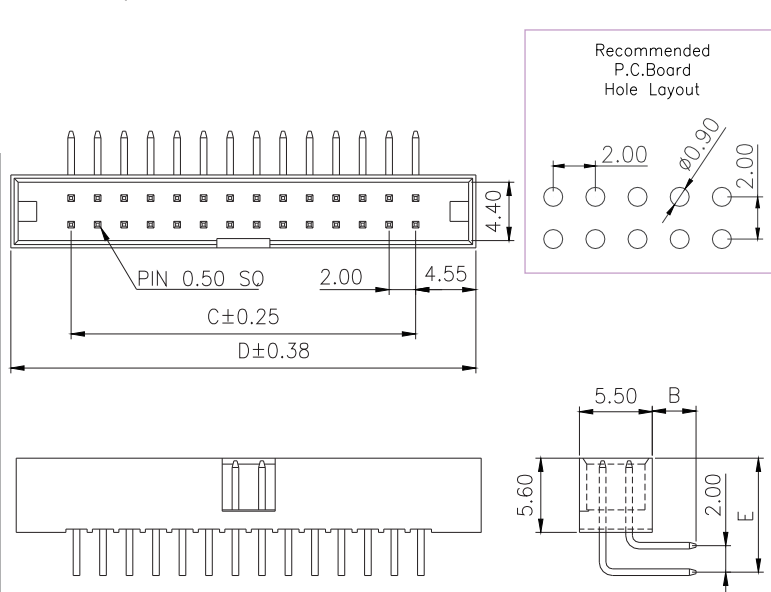
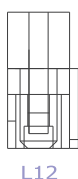
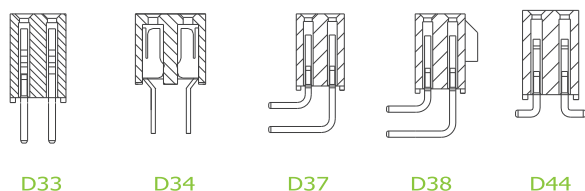
Materials

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	
				11	20.00	29.10		21	40.00	49.10	
				12	22.00	31.10		22	42.00	51.10	
				13	24.00	33.10		23	44.00	53.10	
				14	26.00	35.10		24	46.00	55.10	
05	8.00	17.10		15	28.00	37.10		25	48.00	57.10	
06	10.00	19.10		16	30.00	39.10					
07	12.00	21.10		17	32.00	41.10					
08	14.00	23.10		18	34.00	43.10					
09	16.00	25.10		19	36.00	45.10					
10	18.00	27.10		20	38.00	47.10					

Ordering Information

GPFB2	☐ ☐	-	☐ ☐	☐ ☐	☐ ☐ ☐	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B/E)	
	☐ 20		☐ 05	☐ 02 : Gold Flash	☐ 002 : B=3.00 / E=9.12	
			☐ 25	Selective Plating	For special length requirement Please contact our sales personnel	
				☐ 01 : Tin		
				☐ 05 : Gold Flash / Tin		