

Pin Header

pitch 2.00mm (0.079") | Dual row | Dip

GPFA201
GPFA202 Series

Specifications

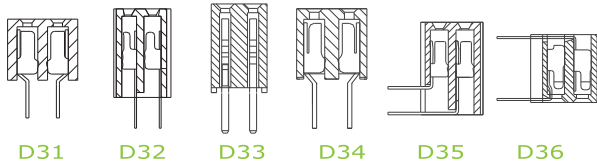
Current Rating :	2.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

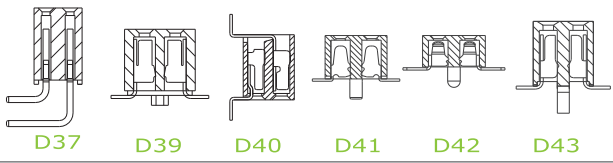
Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

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

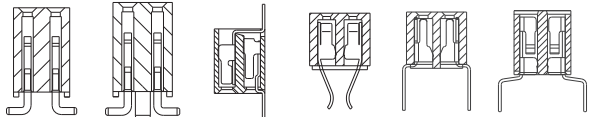
Mating with



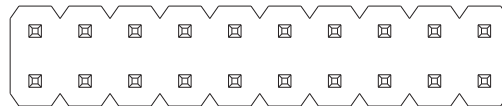
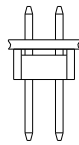
D31 D32 D33 D34 D35 D36



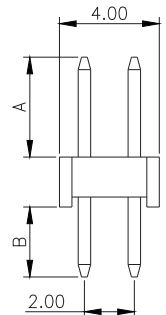
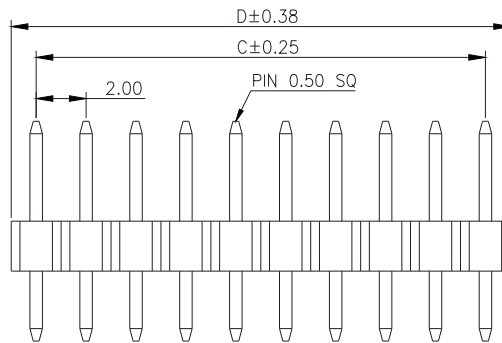
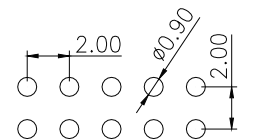
D37 D39 D40 D41 D42 D43



D44 D45 D46 D47 D48 D49



Recommended
P.C.Board
Hole Layout



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

Ordering Information

GPFA2

XX

Height Option (H)

01 : H=2.00

02 : H=1.50

- XX

No. of Pins per Row

02

40

XX

Standard Plating

02 : Gold Flash

GPFA201...A

GPFA202...A

Selective Plating

01 : Tin

05 : Gold Flash / Tin

X

A

XXX

Pin Length (A/B)

001 : A=4.00 / B=2.80

019 : A=3.20 / B=3.50

For special length requirement
Please contact our sales personnel

R1BA

Standard Packaging : Box