

Pin Header

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

GPHA114 Series

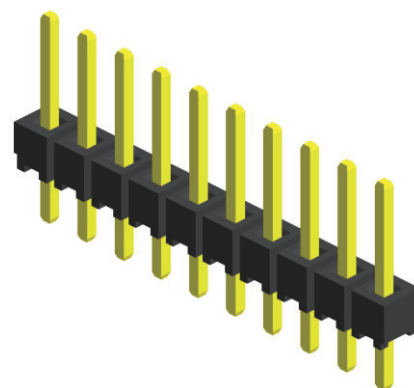
Specifications

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

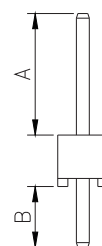
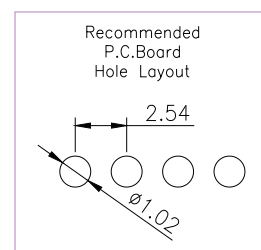
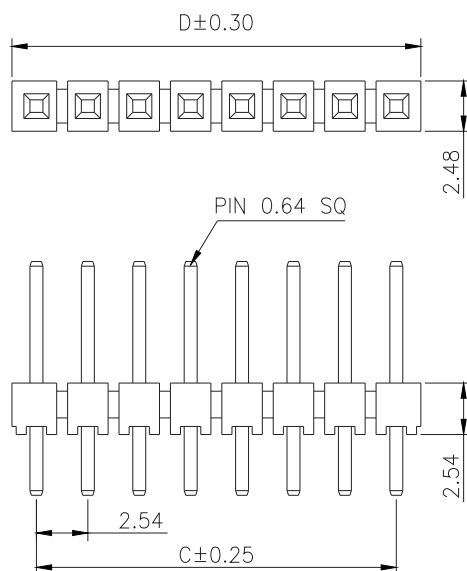
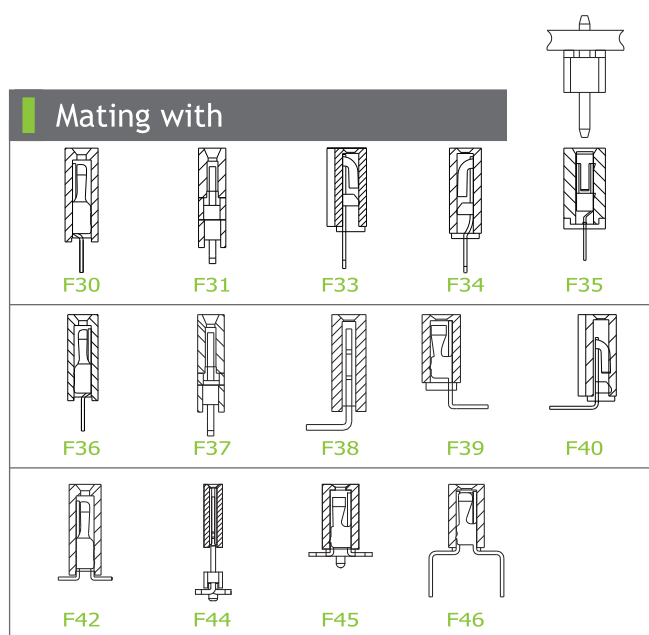
Materials

Contact Material :	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			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	2.54	4.96		11	25.40	27.82		21	50.80	53.22		31	76.20	78.62	
03	5.08	7.50		12	27.94	30.36		22	53.34	55.76		32	78.74	81.16	
04	7.62	10.04		13	30.48	32.90		23	55.88	58.30		33	81.28	83.70	
05	10.16	12.58		14	33.02	35.44		24	58.42	60.84		34	83.82	86.24	
06	12.70	15.12		15	35.56	37.98		25	60.96	63.38		35	86.36	88.78	
07	15.24	17.66		16	38.10	40.52		26	63.50	65.92		36	88.90	91.32	
08	17.78	20.20		17	40.64	43.06		27	66.04	68.46		37	91.44	93.86	
09	20.32	22.74		18	43.18	45.60		28	68.58	71.00		38	93.98	96.40	
10	22.86	25.28		19	45.72	48.14		29	71.12	73.54		39	96.52	98.94	
				20	48.26	50.68		30	73.66	76.08		40	99.06	101.48	

Ordering Information

GPHA1

Height Option (H)

-

No. of Pins per Row

↓

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

Pin Length (A / B)

: A=6.00 / B=3.00

: A=8.10 / B=2.85

For special length requirement
Please contact our sales personnel

R1BA