

Recommended P.C.Board hole dim.

Specifications

Electrical

Voltage Rating: 250V(AC)

Current Rating: 5A

Contact Resistance: 20m Ω max.

Dielectric Withstanding Voltage: 1000V AC/1min.

Insulation Resistance: 1000M Ω

Material

Circuits: 2~20

Insulator: Nylon 66 UL 94V-2 min.

Color: Natural

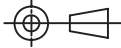
Contact: Brass 1.14mm(0.45 ") Square Wire Pins

Plating: Tin or Gold Plated

Temperature Range: -25 ° C~+85 ° C

Poles	Part No.	Dimension mm (in.)	
		A	B
2	508G1-V02N	5.08	10.16
3	508G1-V03N	10.16	15.24
4	508G1-V04N	15.24	20.32
5	508G1-V05N	20.32	25.40
6	508G1-V06N	25.40	30.48
7	508G1-V07N	30.48	35.56
8	508G1-V08N	35.56	40.64
9	508G1-V09N	40.64	45.72
10	508G1-V10N	45.72	50.80
11	508G1-V11N	50.80	55.88
12	508G1-V12N	55.88	60.96

Rev	Description/Date	Drawn By: Storm.li	Customer:
△		Checked By: Simmon	Part No.: 508G1-VXXN
△		Approved By: Tony	Title: 5.08 mm Wire to Board Header DIP 180° Type

Third angle projection 		Units: mm
General Dimension Tolerance		X.X ±0.25 X.XX ±0.1 X.XXX ±0.08

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