

GDA Series Right Angle Modular Jack

Features







- 0.595" Height
- Snap-In Board Retention Tabs
- Panel Stops
- · Available in 4, 6 and 8 Position Housings
- UL Recognized File No. E134345
- CSA/NRTL Certified File No. LR78160

Performance Specifications

Materials and Finish

Housing Material

PBT Thermoplastic, UL 94V-0 Rated, Black Color

Contact Material

Phosphor Bronze

Plating Options

Designator	Plating Description				
Standard	Contacts are Plated with 0.0001 Nickel, Selective Plating 0.000015 Gold on Contact area				
50	Contacts are Plated with 0.0001 Nickel, Selective Plating 0.000050 Gold on Contact area to Comply with FCC Requirements Under No. 47 C.F.R. Part 68 Subpart F				

Electrical Characteristics

Insulation Resistance

500 Megohms Min

Dielectric Withstanding Voltage

1000V AC for 1 Minute

Contact Resistance

20 Milliohms Max

Current Rating

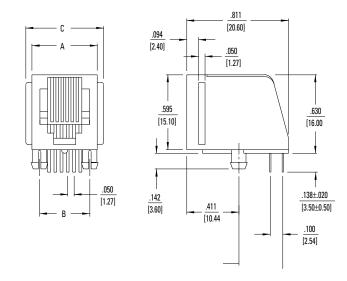
1.5 Amps

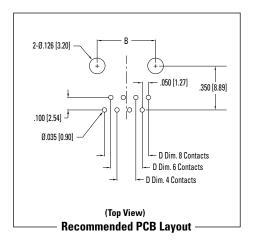
MODULAR JACKS AND PLUGS

GDA Series

GDA Series Dimensions

Dimensions in In [mm]





Ordering Information

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No. of Positions	No. of Contacts	А	В	С	D
4	4	.464	.300	.540	.150
		11.80	7.62	13.72	3.81
6	4	.520	.400	.620	.150
		13.20	10.16	15.75	3.81
6	6	.520	.400	.620	.250
		13.20	10.16	15.75	6.35
8	8	.600	.450	.700	.350
		15.24	11.43	17.78	8.89
8	8	.600	.450	.700	.350
Keyed		15.24	11.43	17.78	8.89
	No. of Positions 4 6 8 8	No. of Positions No. of Contacts 4 4 6 4 6 6 8 8 8 8	No. of Positions No. of Contacts A 4	No. of Positions No. of Contacts A B 4 4 .464 .300 11.80 7.62 6 4 .520 .400 13.20 10.16 6 6 .520 .400 13.20 10.16 8 8 .600 .450 15.24 11.43 8 8 .600 .450	No. of Positions No. of Contacts A B C 4 4 .464 .300 .540 11.80 7.62 13.72 6 4 .520 .400 .620 13.20 10.16 15.75 6 6 .520 .400 .620 13.20 10.16 15.75 8 8 .600 .450 .700 15.24 11.43 17.78 8 8 .600 .450 .700