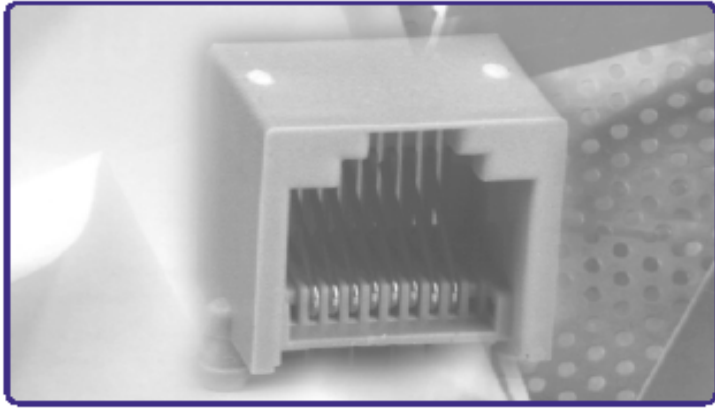




GL Series Right Angle Modular Jack

Features

- 0.570" Height
- Snap-In Board Retention Tabs
- Available in 4, 6, 8 and 10 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, Gray Color

Contact Material
Phosphor Bronze

Plating Options

Designator	Plating Description
Standard	0.000015" Gold on Entire Contact, 0.0001" Nickel Underplating
50	0.000050" Gold on Entire Contact to Comply with FCC Requirements Under No. 47 C.F.R. Part 68 Subpart F

Electrical Characteristics

Insulation Resistance
500 Megohms Min

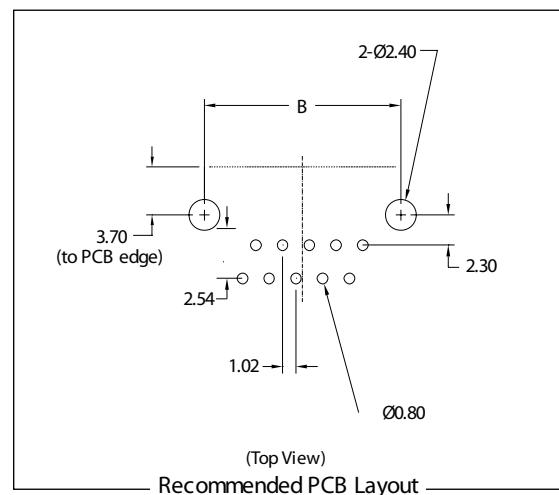
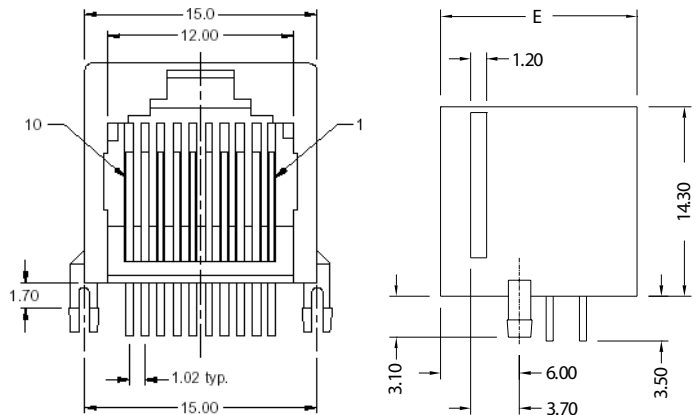
Dielectric Withstanding Voltage
1000V AC for 1 Minute

Contact Resistance
20 Milliohms Max

Current Rating
1.5 Amps

GL Series Dimensions

Dimensions in mm



(Top View)
Recommended PCB Layout

Ordering Information

Part Number	No. of Positions	No. of Contacts	Panel Stops	A	B	D	E
GL-A-44	4	4	Yes	12.2	12.0	13.8	15.0
GL-N-44	4	4	No	12.2	12.0	—	15.0
GL-N-44M	4	4	No	10.0	10.0	—	13.0
GL-A-64	6	4	Yes	12.2	12.0	14.2	15.0
GL-N-64	6	4	No	12.2	12.0	—	15.0
GL-N-64M	6	4	No	12.2	12.0	—	13.0
GL-A-66	6	6	Yes	12.2	12.0	14.2	15.0
GL-N-66	6	6	No	12.2	12.0	—	15.0
GL-N-66M	6	6	No	12.2	12.0	—	13.0
GL-N-88M	8	8	No	15.1	15.0	—	13.0
GL-N-1010M	10	10	No	15.1	15.0	—	13.0