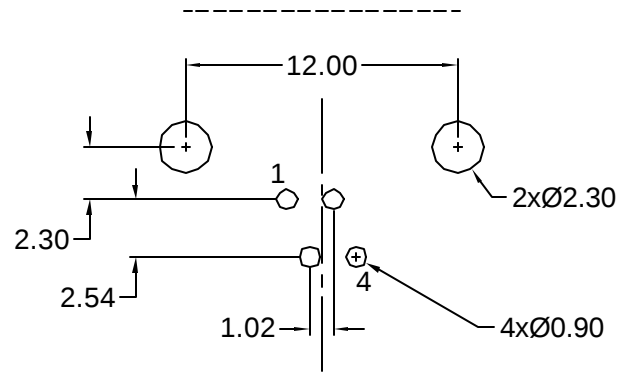
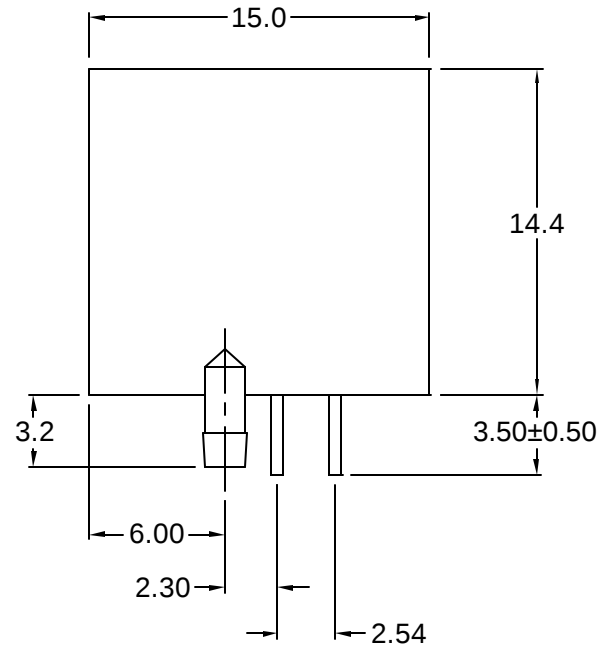
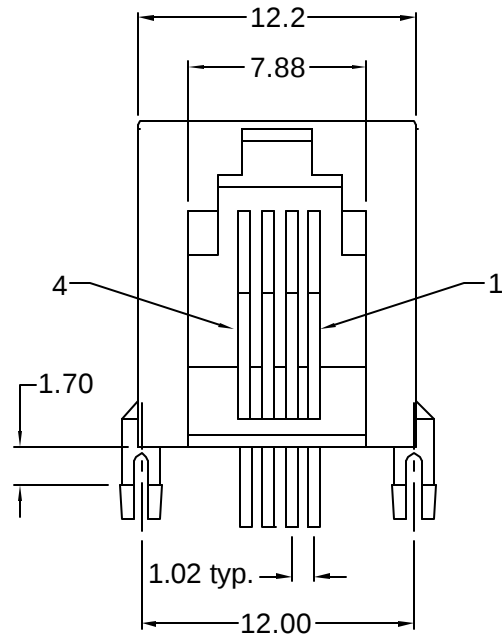




Recommended PCB Layout
(Top View)

Materials and Finish

Housing Material-
PBT thermoplastic
UL 94V-0 rated
Color: grey

Contact Material-
phosphor bronze

Contact Plating Options-
Standard: gold flash over
nickel on entire contact

50: 50u" gold over
nickel 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 rms, 60Hz

Contact Resistance-
20 milliohms max.

Current Rating-
1.5 Amps

Part Number	Contact Area Plating Finish
GL-N-44	Gold Flash (standard)
GL-N-44-50	50u" Gold (50 option)



Tolerances
X.X ± 0.25
X.XX ± 0.15
Unless Stated
Otherwise

REVISION	DATE	DESCRIPTION	DRAWN BY	REV CHECK BY	UNITS
A1	11/6/01	Add Perf. Spec	C. Leiva	T. Gokcek	mm
A2	8/9/02	ECO #02-013	REVISED BY	REV CHECK DATE	DATE
B1	9/11/03	ECO #03-031	H. MA	9/18/03	3/19/98

GL-N-44

4 Position, 4 Contact, Rt Ang

PCB Mount Modular Jack



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