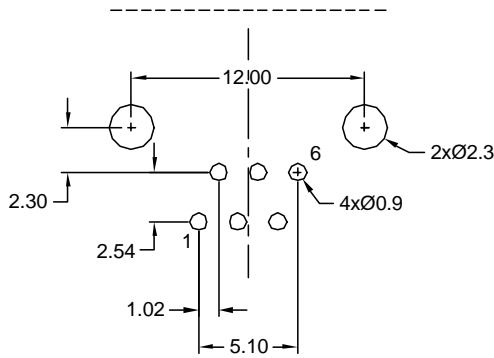


Materials and Finish

Housing Material-
PBT Thermoplastic
UL 94V-0 Rated
Color: Grey

Contact Material-
Phosphor Bronze

Contact Plating Options-
Standard- 0.00015" gold on entire contact, 0.0001" nickel underplating
-50 Option: 0.00050" gold on entire contact to comply with FCC requirements under No. 47 C.F.R Part 68, Subpart F, 0.0001" nickel underplating



Recommended PCB Layout
(Top View)

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-66M	15u" Gold (standard)
GL-N-66M-50	50u" Gold (-50 option)

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

REVISION	DATE	DESCRIPTION	DRAWN BY	CHECKED BY	UNITS
A3	6/21/02	ECD #02-005	K. Wallace	T. Gokcek	mm
A4	8/12/02	ECD #02-013	REVISED BY	APPROVED BY	DATE
B1	6/30/03	ECD #03-031	C. Leiva	6/30/03	6/11/99

GL-N-66M

Mod. Jack, Rt Ang PCB Mount
6 position, 6 contacts, M Body

