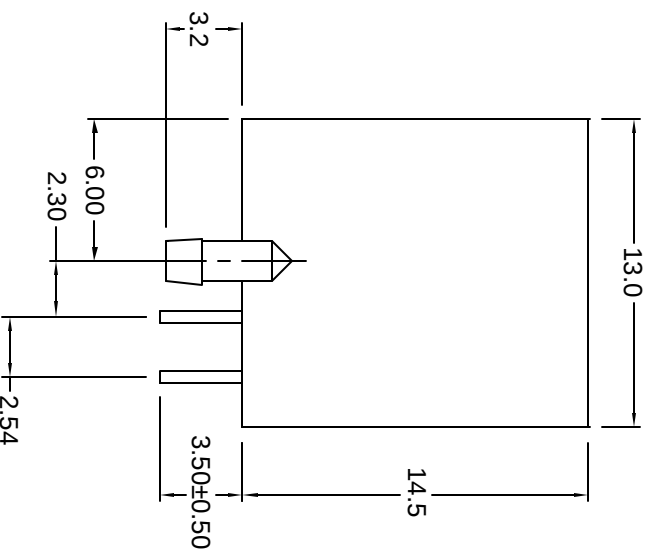




Housing Material:
PBT thermoplastic,
UL 94V-0 rated,
Color: grey

Contact Material:
phosphor bronze

Standard: 0.000015" gold on entire contact, 0.0001" nickel underplating

-50 Option: 0.000050" gold on entire contact to comply with FCC requirements under No. 47 C.F.R. Part 68, Subpart F, 0.00001" nickel underplating

Design meets UL 1863 Sec. 8 Electrical Probe and Sec. 20 Child Finger Test requirements

Insulation Resistance:
500 Megohms min.

Dielectric Withstanding Voltage:
1000V rms, 60HZ

Contact Resistance:
20 milliohms max.

Current Rating: 1.5A



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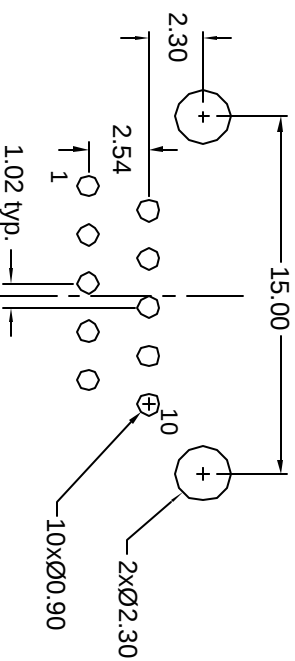
Tolerances
X.X $\pm$ 0.25
X.XX $\pm$ 0.15
Unless Stated
Otherwise

PRELIMINARY

PART IN DESIGN

REPLICATION SUBJECT TO CHANGE

Recommended PCB Layout
(top view)



Part Number	Contact Area Plating Finish
GLX-N-1010M	15u" Gold (standard)
GLX-N-1010M-50	50u" Gold (-50 option)



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Tolerances
X.X $\pm$ 0.25
X.XX $\pm$ 0.15
Unless Stated
Otherwise

GLX-N-1010M

Right Angle Thru-Hole Modular Jack, Port's Complement

10 position, 10 contacts, short body

