



Part Number	Contact Area Plating Finish
GLX-N-64M	15u" Gold (standard)
GLX-N-64M-50	50u" Gold (-50 option)

RoHS COMPLIANT
EU Directive 2002/95/EC



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

Materials and Finish

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

Contact Material-
Phosphor Bronze

Contact Plating Options-
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,
0.0001" nickel underplating

Electrical Characteristics

Insulation Resistance-
500 Megohms Min.

Dielectric Withstanding Voltage-
1000V rms, 60Hz

Contact Resistance-
20 milliohms Max.

Current Rating-
1.5 Amps

Operating Temperature-
-40°C to +85°C

Durability Rating:
500 mating cycles min.

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	7/20/05	New Drawing	H. MA	C. Furumasa	H. MA	7/20/05

GLX-N-64M

UNITS
mm

Mod. Jack, Rt Ang PCB Mount, short body
6 position, 4 contacts, RoHS Compliant

