

Recommended PCB Layout
(Top View)

Materials and Finish

Housing Material-
PBT thermoplastic
UL 94V-0 rated
Contact Material-
phosphor bronze
Contact Plating Options-
Standard: gold flash over
nickel on entire contact
15: 15u" gold 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

Current Rating-
1.5 Amps
Voltage Rating-
125V DC
Insulation Resistance-
500 Megohms min.
Dielectric Withstanding Voltage-
1000V rms, 60Hz
Contact Resistance-
20 milliohms max.

Part Number	Contact Area Plating Finish	Color
GLX-N-44	Gold Flash (standard)	Grey
GLX-N-44-15	15u" Gold (15 option)	Grey
GLX-N-44-50	50u" Gold (50 option)	Grey
GLX-N-44-BLK	Gold Flash (standard)	Black

RoHS COMPLIANT
EU Directive 2002/95/EC

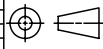
UL
LR78160

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

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A0	9/16/05	New Drawing	R. Aguirre	N.Chang	R. Aguirre	9/16/05
A1	2/7/08	ECO #08-001	R. Aguirre	H, MA		
A2	05/13/10	ECO #10-025	S. Vlen	H, MA		

GLX-N-44

4 Position, 4 Contact, Rt Ang, RoHS Compliant
PCB Mount Modular Jack



UNITS
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