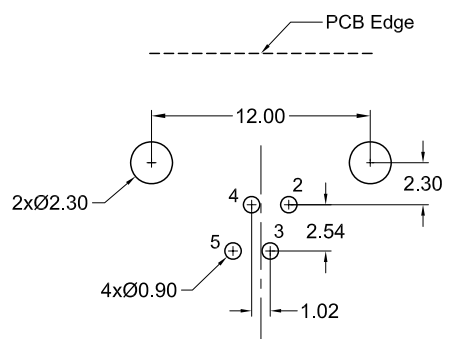


**Materials and Finish**

Housing Material-  
PBT thermoplastic  
UL 94V-0 rated  
Contact Material-  
phosphor bronze  
  
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.



Recommended PCB Layout  
(Bottom View)

Part Number	Contact Area Plating Finish	Color
GLX-N-64	Gold Flash (standard)	Grey
GLX-N-64-15	15u" Gold (15 option)	Grey
GLX-N-64-50	50u" Gold (50 option)	Grey
GLX-N-64-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	2/8/08	ECO #08-001	R. Aguirre	H, MA		
A2	02/27/09	ECO #09-023	S. Vien	H, MA		
A3	07/30/09	ECO #09-056	S. Vien	H, MA		
A4	05/13/10	ECO #10-025	S. Vien	H, MA		

**GLX-N-64**

Modular Jack, Rt Ang, Through Hole, 0.570" Ht

6 Position, 4 Contacts, No Panel Stops, RoHS Compliant

