

**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**

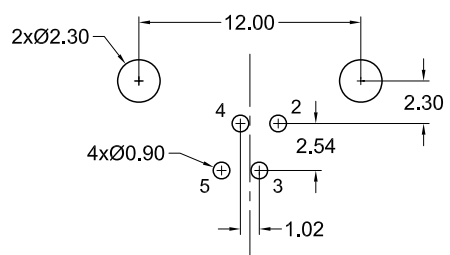
Current Rating-  
1.5 Amps

Voltage Rating-  
125V DC

Insulation Resistance-  
500 Megohms min.

Dielectric Withstanding Voltage-  
1000V rms, 60Hz

Contact Resistance-  
20 milliohms max.



Recommended PCB Layout  
(Bottom View)

Part Number	Contact Area Plating Finish	Color
GLX-A-64	Gold Flash (standard)	Grey
GLX-A-64-15	15u" Gold (15 option)	Grey
GLX-A-64-50	50u" Gold (50 option)	Grey
GLX-A-64-BLK	Gold Flash (standard)	Black

**RoHS COMPLIANT**  
EU Directive 2002/95/EC

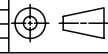
**UL**  
LR78160

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

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	9/12/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	9/09/05
A2	2/7/08	ECO #08-001	R. Aguirre	H. MA		
A3	02/27/09	ECO #09-023	S. Vien	H. MA		
A4	07/30/09	ECO #09-056	S. Vien	H. MA		
A5	05/13/10	ECO #10-025	S. Vien	H. MA		

**GLX-A-64**

Mod. Jack, Rt Ang PCB Mount  
6 Position, 4 Contacts, RoHS Compliant



UNITS  
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