

**Materials and Finish**

Housing Material-  
25% Glass Filled Thermoplastic,  
UL 94V-0 Rated,  
Color: Gray

Contact Material-  
Phosphor Bronze

Contact Plating Options:  
Standard: 0.0001" Nickel  
Underplating, Gold Plated  
0.000015" overall

50: 0.0001" Nickel Underplating,  
0.000050" Gold Plated overall to  
Comply with FCC Requirements  
Under No. 47 C.F.R. Part 68,  
Subpart F

**Electrical Characteristics**

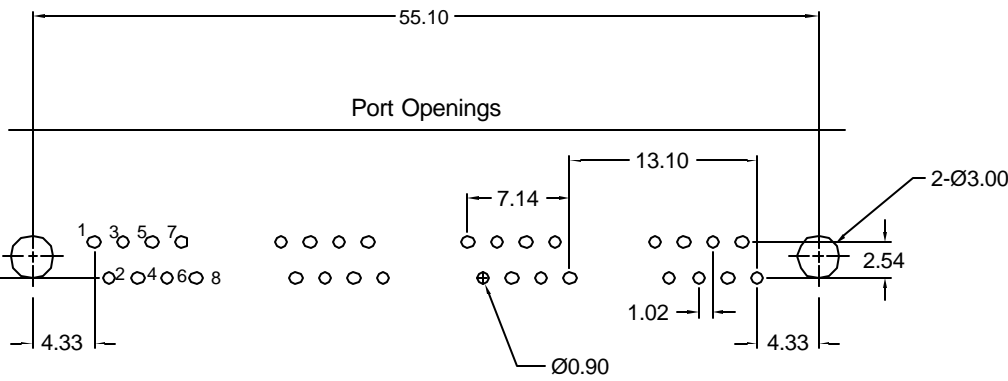
Insulation Resistance-  
500 Megohms Min.

Dielectric Withstanding Voltage-  
1000V RMS, 60Hz

Contact Resistance-  
20 milliohms Max.

Current Rating-  
1.5 Amps

Operating Temp.:  
-40°C - +80°C



PCB Layout  
(Top View)

Part Number	Contact Area Plating Finish
GAX-4-88	15u" Gold (standard)
GAX-4-88-50	50u" Gold (50 option)

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



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

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	5/13/05	New Drawing	H. MA	C. Furumasu	H. MA	5/13/05

**GAX-4-88-xx**

**Ganged Modular Jacks, Right Angle**

**4 Ports, 8P8C, RoHS compliant**

