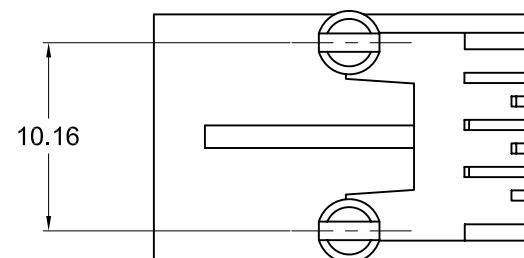
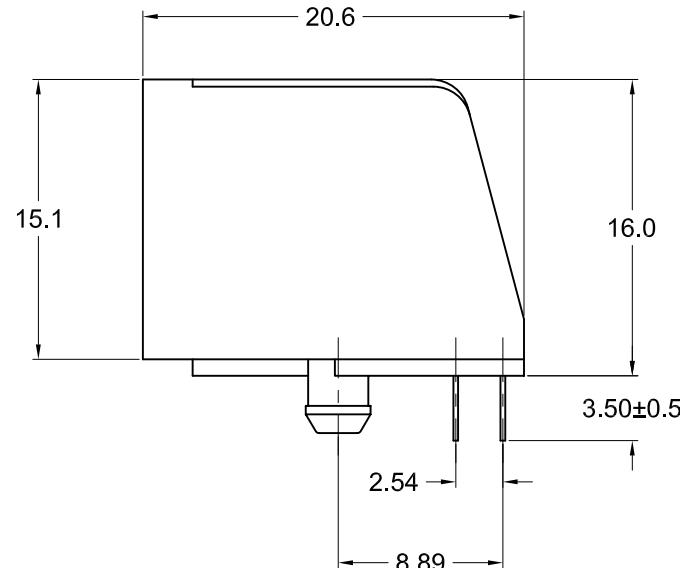


Recommended PCB Layout
(Bottom View)



Materials and Finish

Housing Material-
PBT
UL 94V-0 Rated
Color: Black

Contact Material-
Phosphor Bronze

Plating Options-
Standard: 0.0001" Nickel
Plating, Selective Plating
Gold Flash on Contact
Area, Tin on
Termination End

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.

Operating Temperature-
-40°C to +85°C

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

RoHS COMPLIANT
EU Directive 2002/95/EC



GDX-N-64

Modular Jack, Right Angle, Thru-Hole, PCB Mount
6 Position, 4 Contacts, RoHS Compliant

KYCON

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE	UNITS
A1	06/29/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	06/28/05	mm
A2	05/13/10	ECO #10-025	S. Vien	H. MA			
A3	07/25/11	ECO #11-048	S. Vien	H. MA			

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