

Materials and Finish

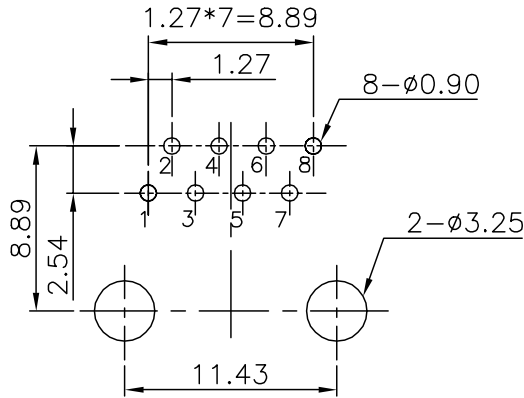
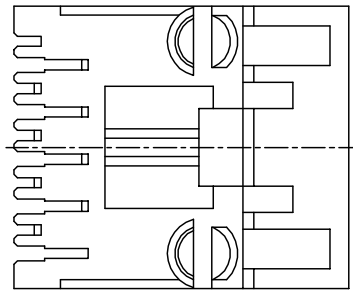
Housing Material-
PBT Thermoplastic
UL 94V-0 Rated
Color: Black

Contact Material-
Phosphor Bronze

Contact Plating Options-
Standard: 0.0001" Nickel
Plating, Selective Plating
0.000015" Gold on Contact
Area

-50 option: 0.0001" Nickel Plating,
Selective Plating 0.000050"
Gold on Contact Area to
Comply with FCC Requirements
Under No. 47 C.F.R. Part 68,
Subpart F

PCB LAYOUT/TOP VIEW



Electrical Characteristics

Insulation Resistance-
500 Megohms Min.

Dielectric Withstanding Voltage-
1000V rms, 60Hz

Contact Resistance-
20 milliohms Max.

Current Rating-
1.5 Amps

Part Number	Contact Area Plating Finish
GDL-N-88	Gold Flash (standard)
GDL-N-88-50	50u" Gold (-50 option)

CSA NRTL/C Certified File No. LR78160

REVISION	DATE	DESCRIPTION	DRAWN BY	DESIGNED BY	UNITS
A1	5/7/01	New Drawing	C. Leiva		mm
B1	4/8/02	ECO #01-066	REVISED BY	APPROVED BY	DATE
			C. Leiva		5/7/01

GDL-N-88

Modular Jack, Right angle

8 Pos, 8 Contacts, non-shielded

