

Materials and Finish

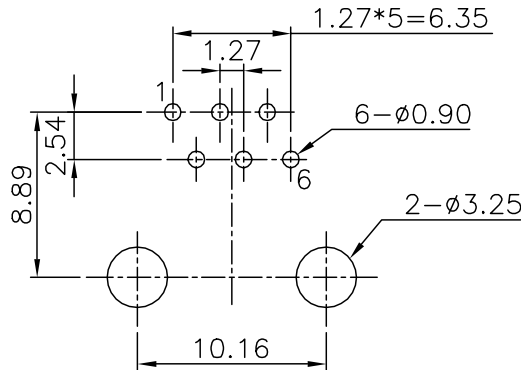
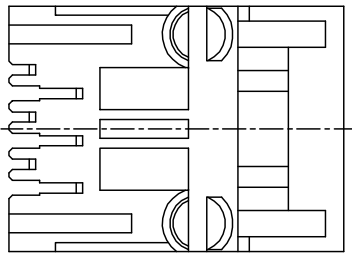
Housing Material-
PBT Thermoplastic
UL 94V-0 Rated
Color: Black

Contact Material-
Phosphor Bronze

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

50: 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	t_gold
GDL-N-66	Flash
GDL-N-66-50	50u"

CSA NRTL/C Certified File No. LR78160

REVISION	DATE	DESCRIPTION	DRAWN BY	DESIGNED BY	UNITS
A0	11/29/00	New Drawing	K. Wallace		mm
B0	11/30/00	ECO #00-206	CHECKED BY	APPROVED BY	DATE
					11/29/00

GDL-N-66

Modular Jack, Right angle
6 Pos, 6 Contacts, non-shielded

