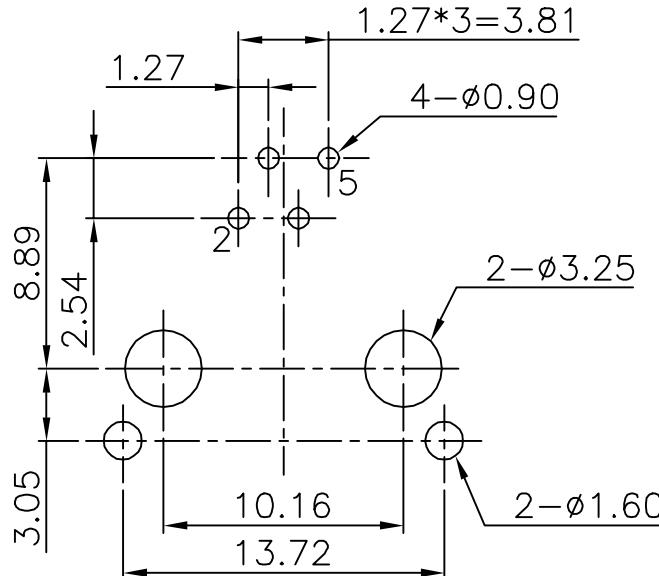


PCB LAYOUT/TOP VIEW



Materials and Finish

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

Shield Material-
Nickel Plated Copper Alloy

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

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-S-64	15u" Gold (standard)
GDL-S-64-50	50u" Gold (50 option)

CSA NRTL/C Certified File No. LR78160

REVISION	DATE	DESCRIPTION	DRAWN BY	CHECKED BY	UNITS
B0	11/30/00	EC0 #00-206	K. Wallace		mm
B1	8/16/01	EC0 #01-047	REVISED BY	APPROVED BY	DATE
B2	2/12/02	EC0 #01-202	C. Leiva		11/29/00

GDL-S-64

Modular Jack, Right angle

6 Pos, 4 Contacts, shielded



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon](#):

[GDL-S-64](#)