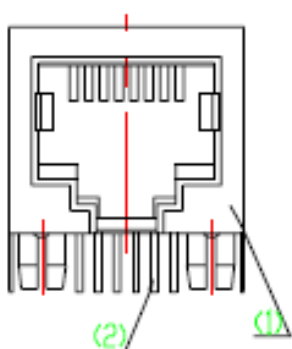


PCB Mounting Layout



SPECIFICATIONS


ELECTRICAL:

Contant Resistance: 40 milli Ohms max.
 Insulation Resistance: 1000 MOhms min. 500 VDC
 Proof Voltage: 1000 V AC for 1 minute

MECHANICAL:

Housing: PBT Glass filled UL94V0 Black Colour
 Contact Material: Phosphor Bronze 0.46 dia.
 Contact Plating: Gold Plating 03, 06, 15, 30 or 50U" or 20U"6XT
 Operating Life: 600 mating cycles min.

Part No: JP-S1-8P8C-S-03

Part Name:	Material:	Revision No: 00	Sheet 1 of 1
1. Housing	PBT UL94V0	Design by: PRM	Date: 04/5/04
2. Contact Pins	PhBz Gold Plated	Checked by: APM	Date: 04/5/04
Main Product: RJ45 Side Entry PCB Mounting		Approved by: APM	Date: 04/5/04
Tolerance: ± 0.2 mm	Scale: Not to scale	Drawing No: JP-S1-8P8C-S	
Dimensions: mm	3rd Angle Projection	 PRAN ELECTRONICS PVT. LTD. 52 GIDC MAKARPURA VADODARA 390 010	