

### SPECIFICATIONS: ELECTRICAL

CONTACT RESISTANCE : 40 milli Ohms max.

INSULATION RESISTANCE : 1000 M Ohms min., 500 VDC

PROOF VOLTAGE : 1000 V AC for 1 minute.

### MECHANICAL

HOUSING : PBT - Glass filled UL94V0.

HOUSING COLOUR : Black.



CONTACT MATERIAL : Phosphor Bronze

PLATING : Gold Plating 3, 6, 15, 30, or 50U".

OPERATING LIFE : 600 mating cycles minimum.

Part No: JP-S2-6PXX

No. of contacts  
= 2C,4C,6C

Part Name:	Material:	Revision No: 01	Sheet 1 of 1
1. Housing	PBT UL94V0	Design by: PRM	Date: 11/10/08
2. Contact Pins	PhBz Gold Plated	Checked by: APM	Date: 11/10/08
Main Product: Side Entry Modular Jack		Approved by: APM	Date: 11/10/08
Tolerance: ± 0.2 mm	Scale: Not to scale	Drawing No: JP-S2-6P	
Dimensions: mm			Pran Electronics Pvt. Ltd. 52 G.I.D.C. Makarpura Vadodara 390 010.