



**SPECIFICATIONS:
ELECTRICAL**

CONTACT RESISTANCE : 40 mΩ maximum.
 INSULATION RESISTANCE : 1000 MΩ minimum. 500 V DC.
 PROOF VOLTAGE : 1000 V AC for 1 minute.

MECHANICAL

HOUSING : PBT - Glass filled UL94V0.
 HOUSING COLOUR : Black.
 CONTACT MATERIAL : Phosphor Bronze 0.46 dia.
 PLATING : Gold Plating 3, 6, 15, 30, or 50U".
 OPERATING LIFE : 600 mating cycles minimum.

PART NO. JP-S1-6P4C-03 Gold Plating: 03, 06, 15, 30, or 50U"
 _____ No. of contacts 2C, 4C, 6C

Part Name:	Material:	Revision No: 00	Sheet 1 of 1
1. Housing	PBT UL94V0	Design by: <i>Ph</i>	Date: 17/3/03
2. Contact Pins	PhBz Gold Plated	Checked by: <i>Ph</i>	Date: 17/3/03
Main Product: Side Entry Modular Jack 6P		Approved by: <i>Ph</i>	Date: 17/3/03
Tolerance: ± 0.2 mm	Scale: Not to scale	Drawing No: JP-S1-6P	
Dimensions: mm	3rd Angle Projection		

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