



MATERIALS:

PLASTIC HOUSING: ENGINEERING THERMOPLASTIC
 FLAMMABILITY RATING UL 94V-0.

CONTACTS: PHOSPHOR BRONZE

PLATING: GOLD PLATING OVER NICKEL IN CONTACT.
 TIN PLATING OVER NICKEL IN SOLDER AREA.

Electrical:

- 1.Voltage Rating:125 Vac Rms.
- 2.Current Rating:1.5 Amp.
- 3.Contact Resistance:40 Milliohms Max.
- 4.Insulation Resistance:1000 Megohms Min @500 Vdc.
- 5.Dielectric Strength:1000 Vac Rms 60Hz, 1Min.

Mechanical:

- 1.Operating:750 Cycles Min.

Environmental:

- 1.Storage:-40°C To +85°C.
- 2.Operation:-40°C To +80°C

Mates With Modular Plug Conforming To FCC Part 68, Subpart F.

ORDER INFORMATION:

PART NO.	CONTACT FINISH
MJ16J-88AB	6 MICROINCH GOLD
MJ16J-88BB	15 MICROINCH GOLD
MJ16J-88CB	30 MICROINCH GOLD
MJ16J-88DB	50 MICROINCH GOLD

DIMENSIONS ARE IN MILLIMETERS		SPARKTRONIC CO., LTD.		RoHS COMPLIANT	
TOLERANCE UNLESS OTHERWISE SPECIFIED		PART NO.	MJ16J-88xB	TITLE: UNSHIELDED SIDE ENTRY RJ45 (8P8C) MODULAR PCB JACK	
LINEAR	0.0±0.25	DATE	April / 9 / 2015		
	0.00±0.15				
ANGLES	± 3	NOT SCALED DRAWING		DRAWING NO.	MJ16J-88xB