



PCB LAYOUT/TOP VIEW

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: -20°C To +75°C.
3. IR Reflow Soldering Temperature: 255°C To 265°C.

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

MATERIALS:

- PLASTIC HOUSING: HIGH TEMP. THERMOPLASTIC
 FLAMMABILITY RATING UL 94V-0.
- CONTACTS: PHOSPHOR BRONZE
 GOLD PLATING OVER NICKEL IN CONTACT.
 TIN PLATING OVER NICKEL IN SOLDER AREA.
- SHIELD: BRASS PLATING NICKEL ALLOY.

LINK-PP INT'L TECHNOLOGY CO., LIMITED

REV	DESCRIPTION	DATE	UNIT	SCALE	SHEET	TITLE
B	更新3C 规格尺寸	120725	mm	1:1	1 OF 1	RJ45 8P8C SMT JACK (SHIELDED)
			DRAWN BY		APPROVED BY	
			Alon		Alon	
			11/11/04		11/11/04	
			General		tolerance	
			xxx	±0.10		
			x	±0.38		
			x	±0.50		
			Ang	±5°		
						DRAWN NO: LPJE8802DNL
						REV. B