



PC Board Layout Component Side Shown
PC Board =1.60 mm

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS .
2. CURRENT RATING : 1.5 AMP .
3. CONTACT RESISTANCE : 45 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL
2. CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: 0°C TO 70°C.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

Coorle Technology

单位(units)	MM	设计(draw)	邓辉剑	材料(mt'l)	图名(name)	RJ45 Modular Jack 1x2Tab-Down W/LEDs
比例(scale)	1 : 1	审核(ch'k)	朱建华	UNIT:mm .xx +/-0.25, xxx +/-0.13		
版次(rev.)	A / 1	核准(app'd)	朱建华	HOUSING	PBT	料号(Part number)
视图(view)		日期(date)	2008.08.12	PIN	Qsn6.5-0.1	图档(File Name)
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