



PC Board Layout

NOTES

MATERIAL

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
- 3. PLATING : GOLD PLATING OVER NICKEL.
- 4. SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC .
- 5. DIELECTRIC DIELECTRIC RESISTANCE : 1000V AC RMS 50Hz. 1MIN.

MECHANICAL

- 1. DURRABILITY : 750 CYCLES MIN.
- 2. PCB RETENTIONPRE-SOLDER : 1 LB MIN.

ENVIRONMENTAL:

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

RoHS Compliant

Coorle 库乐科技

RJ45 JACK

TOLERANCES 公差		DATE 日期	2013-09-26		Coorle 库乐科技			
mm		MATERIAL 材质			TITEL 品名		RJ45 JACK	
.0± 0.30	±	FINISH 电镀			PART NO. 料号		SIZE A4	
.00± 0.25	±	SCALE 比例	1:1	UNIT 单位	mm	Checked 审核		10
.000± 0.10	±	Designed 设计		张旺新		Approved 核准		SHEET 1 OF 1
ANGLES	± 1°	THIRD ANGLE PROJECTION						