

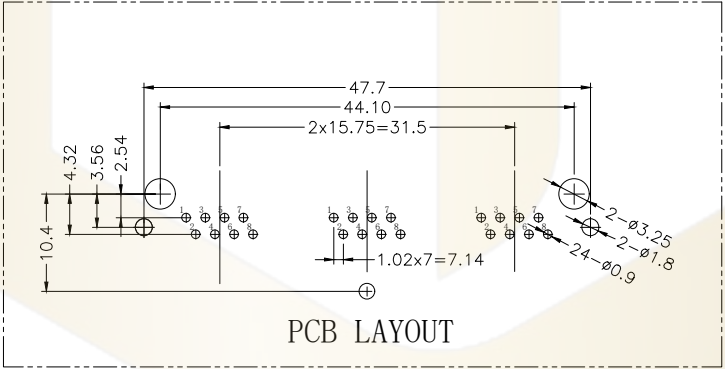
**MATERIAL:**  
 HOUSING:PA46,PBT,BLACK.  
 TERMINAL: PHOSPHOR BRONZE Ø0.46MM  
 G/FU" GOLD PLATING

SHIELD:C2680,T=0.20MM, 20 MIN NICKEL PLATING  
 NO ALL AREA

**MECHANICAL:**  
 DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.  
 INSERTION FORCE: 2.2KG.F MAX.  
 RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG  
 OPERATING TEMPERATURE: -40°C~+85°C.  
 STORAGE TEMPERATURE: -40°C~+85°C.  
 ALL CRITICAL DIMENSIONS WITH "\*\*"

**ELECTRICAL:**  
 VOLTAGE: 125 VOLTS AC.  
 CURRENT RATING : 1.5AMP.  
 DIELECTRIC STRENGTH : 1000 VAC RMS 50HZ OR 60HZ,1 MIN.  
 INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL  
 AFTER 500V DC FOR 1 MINUTE.  
 CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.  
 INITIAL 50 MILLIOHMS MAX. AFTER  
 DURABILITY TEST.

- PCB SIDE TO PHY
- 1 ○ ○ J1
  - 2 ○ ○ J2
  - 3 ○ ○ J3
  - 4 ○ ○ J4
  - 5 ○ ○ J5
  - 6 ○ ○ J6
  - 7 ○ ○ J7
  - 8 ○ ○ J8
- CABLE SIDE



			GENEAL TOLERANCE	制图 DRAWING	<b>深圳市华灿天禄电子有限公司</b> ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM TOL	审核 CHECK				
			X.X ±0.30	批准 APPROVAL	产品名称 TITLE	网络插座	版本 REV.	A
1	初版发行		X.XX ±0.20	比例 SCALE	产品料号 PART NO.	HC-RJ45-5JA-3-4	单位 UNITS	mm
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE	X.XXX ±0.10	投影 Projection	材料 MATERIAL		页次 SHEET	1/1
			Angle ±3.0°					