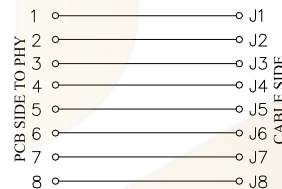
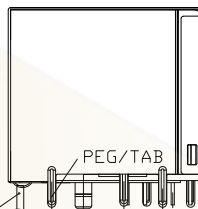
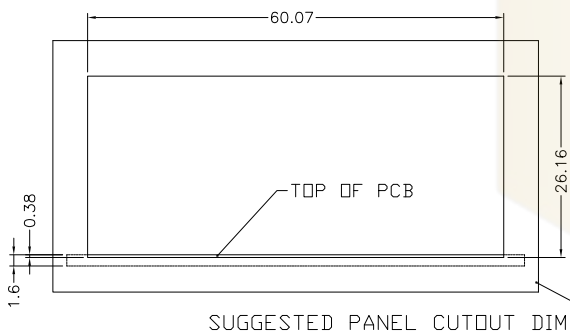


### PC Board Layout



#### MATERIAL:

HOUSING: PA66, BLACK.  
 TERMINAL: PHOSPHOR BRONZE Ø0.46MM  
 G/FU\*GOLD PLATING

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

#### MACHANICAL:

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 "\*\*"

VOLTAGE: 125 VOLTS AC.  
 CURRENT RATING: 1.5AMP.  
 DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ, 1MIN.  
 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.

			GENERAL TOLERANCE	制图 DRAWING	深圳市华灿天禄电子有限公司 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
			X.XX ±0.20	比例 SCALE	产品料号 PART NO.	HC-RJ45-059A-2*4-4	单位 UNITS	mm
			X.XXX ±0.10	投影 Projection	材料 MATERIAL		页次 SHEET	1/1
1	初版发行		Angle ±3.0°					
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE						