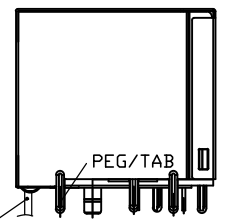
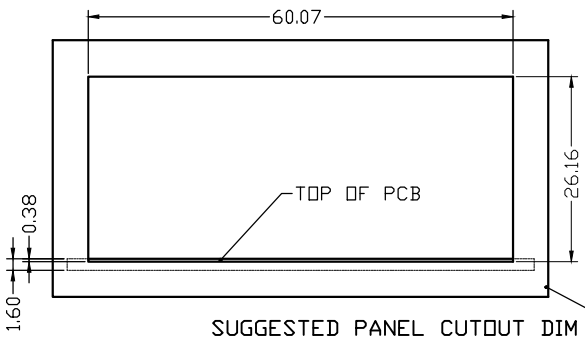


PC Board Layout



MATERIAL:
 HOUSING: PA66, BLACK.
 TERMINAL: PHOSPHOR BRONZE ∅0.46MM
 G / 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℃~+85℃.
 STORAGE TEMPERATURE: -40℃~+85℃.
 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.

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

			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
1	初版发行		X.XX ±0.20	比例 SCALE	产品料号 PART NO.	HC-RJ45-059A-2*4-4	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°					