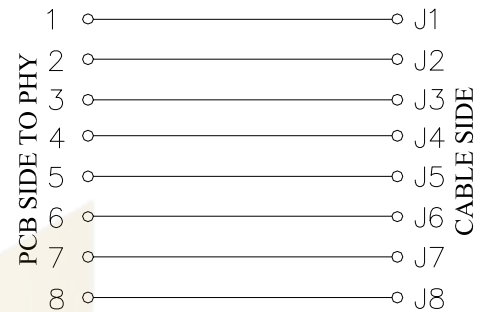


**MATERIAL:**  
HOUSING: PA46, PBT, PA66, BLACK.  
TERMINAL: PHOSPHOR BRONZE ∅0.46MM  
G/FU\*GOLD PLATING

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	产品名称 TITLE	网络插座	版本 REV.	A
			X.X ±0.30	批准 APPROVAL	产品料号 PART NO.	HC-RJ45-059C-2*1-6	单位 UNITS	mm
			X.XX ±0.20	比例 SCALE	材料 MATERIAL		页次 SHEET	1/1
			X.XXX ±0.10	投影 Projection				
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE	Angle ±3.0°					