

NOTES

MECHANICAL:

1. HOUSING MATERIAL: PBT BLACK UL94V-0.
2. INERT MATERIAL: PBT BLACK UL94V-0.
3. CONTACT MATERIAL: PHOSPHOR BRONZE $\varnothing 0.46\text{mm}$.
4. PLATING: GOLD PLATING AT CONTACT AREA, NICKEL 30u" MIN. OVER ALL.
5. OPERATING LIFE: 750 CYCLES MIN.
6. MATING/UNMATING FORCE: 30N/3.06KGf MAX.
7. RETENTION STRENGTH: 50N MIN. FOR 60S \pm 5S.

ELECTRICAL:

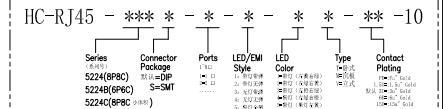
1. VOLTAGE RATING: 125 VAC RMS.
2. CURRENT RATING: 1.5 AMP.
3. CONTACT RESISTANCE: 30m Ω MAX.
4. INSULATION RESISTANCE: 1000M Ω MIN. AT 500V DC.
5. DIELECTRIC STRENGTH: 100V AC OR 1500V DC RMS AT 0.5mA 50Hz/60Hz FOR 1MINUTE.

ENVIRONMENTAL:

1. STORAGE: -40°C TO +85°C RELATIVE HUMIDITY <80%.
2. GUARANTEE PERIOD: 12 MONTHS.
3. OPERATION: -40°C TO +80°C.

4. The mark with ★ is the key inspection dimension for QC.

Ordering Information



			GENREL TOLERANCE	制图 DRAWING	10	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 (1口 立插 无灯全塑)	版本 REV.	A
1	初版发行		X.XX ±0.20	比例 SCALE		产品料号 PART NO.	HC-RJ45-5224C-1-6-V-3U-10	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°						