



Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

**SPECIFICATIONS**  
 Rated Current:3.0AMP  
 Contact Resistance:30mΩ Max  
 Withstand Voltage:1000V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-40°c to +105°c

Contact Material:Brass  
 Contact Plating:Au or Sn Over Ni  
 Insulator Material:Polyester(UL94V-0)  
 Standard: PBT  
 Max.Processing Temp: 180°C for 30-60 seconds  
 (230°C for 10 seconds)

Dimension antitheses list	
ITEM	A
Standard	4.00

**Ordering Information**

HC-CZ 254 - \* - N - Z - \* - \*\* - \*

No.of Rows	No.of Pins	Type	Length (Plastic)	Contact Plating	Contact Type
2=Dual Row	10/16/20Pin	W=弯针	(mm)	G0:Gold Flash	F=Female
3=Three Row	32/44/48Pin			G1:1u" Gold	M=Male
4=Four Row	64Pin			G2:3u" Gold	
				G3:5u" Gold	
				G4:10u" Gold	
				G5:15u" Gold	
				G6:30u" Gold	
				S0:Gold Flash/Tin	
				S1:Tin	

			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	欧式插座2.54 三排 直母	版本 REV.	A
			X.XX	±0.20	比例 SCALE		产品料号 PART NO.	HC-CZ254-3-N-Z-11.5-XX-F	单位 UNITS	mm
			X.XXX	±0.10	投影 Projection		材料 MATERIAL		页次 SHEET	1/1
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE	Angle	±3.0°						