

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

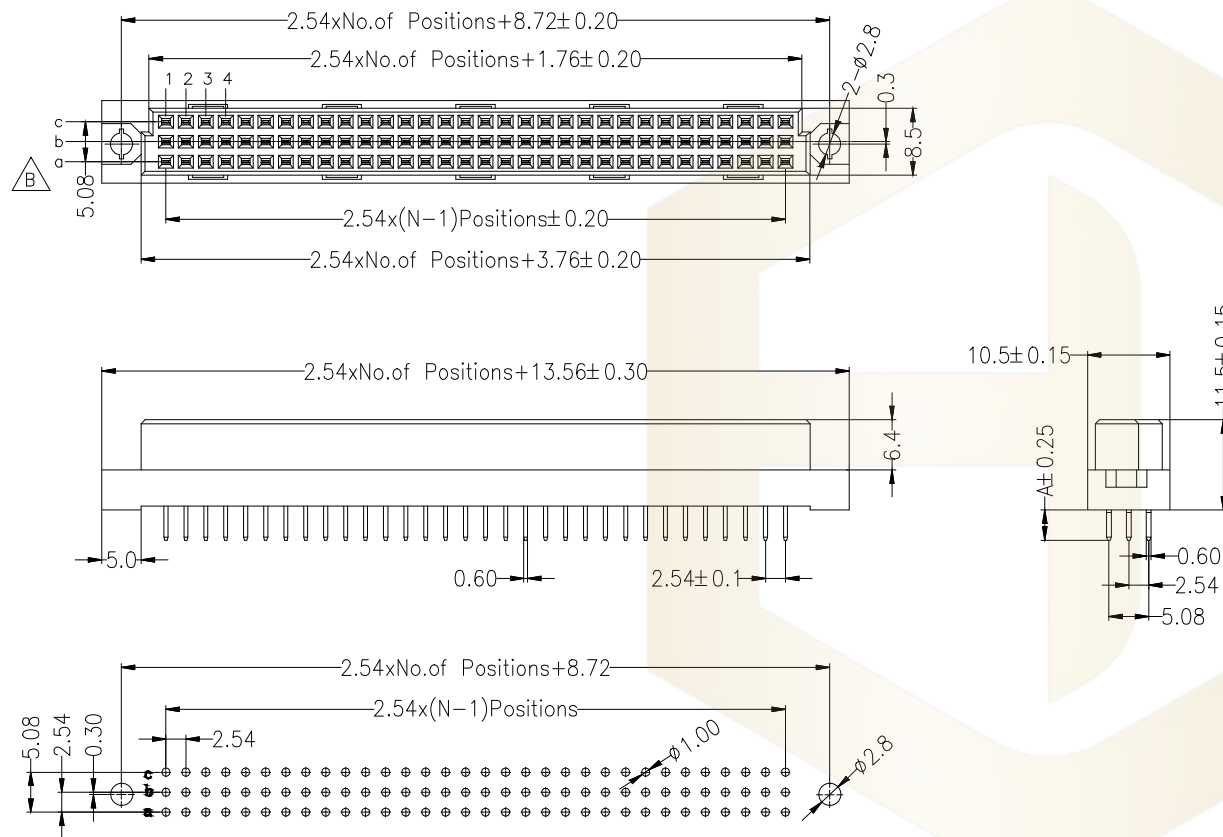
Contact Material:Brass

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)



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

Dimension antitheses list

ITEM	A
Standard	4.00

Ordering Information

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

No.of Rows	No.of Pins	Type	Length (mm)	Contact Plating	Contact Type
2=Two Row	10/16/20Pin	W=Wire	G0:Gold Flash	G0:Gold Flash	F=Female
3=Three Row	32/44/48Pin		G1:1u" Gold	G1:1u" Gold	M=Male
4=Four Row	64Pin		G2:3u" Gold	G2:3u" Gold	
			G3:5u" Gold	G3:5u" Gold	
			G4:10u" Gold	G4:10u" Gold	
			G5:15u" Gold	G5:15u" Gold	
			G6:30u" Gold	G6:30u" Gold	
			S0:Gold Flash/Tin	S0:Gold Flash/Tin	
			S1: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
1	初版发行		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						
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	Angle	± 3.0°	投 影 Projection		材 料 MATERIAL	页 次 SHEET	1/1