

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black
 Contact:Phosphor Bronze
 Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp
 Voltage Rating:250V AC/DC
 Operating Temperature Range:-40°~+105°C

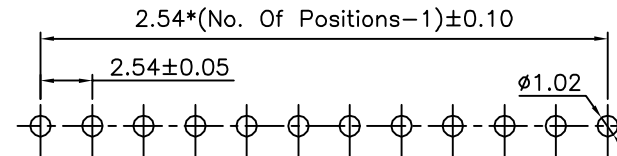
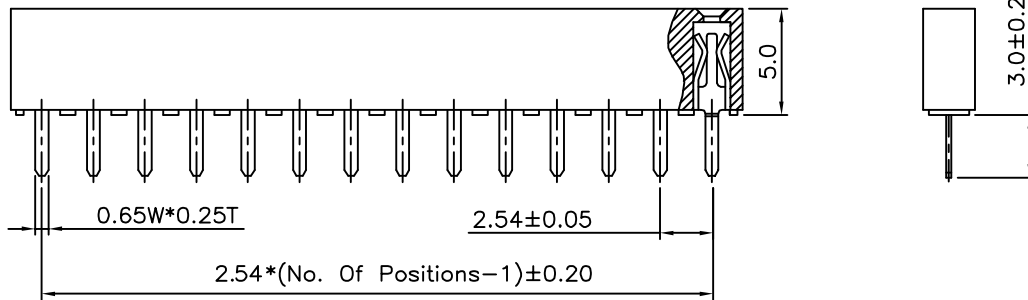
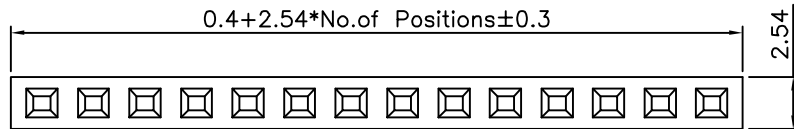
Electrical:

Contact resistance:20m Ohm Max
 Insulator resistance:1000M ohm min.
 Withstanding Voltage:500V AC/Minute

Ordering Information

CS25551-XXX-S50-X

- A:Ziplock bag+Barcode
- B:In Tube
- C:In Tray
- S:Straight Type
- G:Gold Flash
- S:Selective Gold Plated
- T:Tin Plated
- No. of Positions



(Tolerance:0.05)
 Recommended PCB Layout

A5				DR.BY.: Tom Liu	TITLE : 2.54mm Pitch PCB Socket Header Straight Type	GENERAL TOLERANCE:						
A4			CHKD.: Jack Wu	PART NO : CS25551-XXX-S50-X		LINEAR	ANGLES					
A3				APPD.: Kane He	DWG. NO.: CXRD110523-090	X.: ±0.30	X': ±5.0'					
A2					DATE: May-23-2011	X.X: ±0.20	X.X': ±3.0'					
A1	ORIGINAL	Tom Liu	May-23-2011			X.XX: ±0.15	X.XX': ±2.0'					
REV.	ECN. NO.	DR.BY	DATE			X.XXX: ±0.10	X.XXX': ±1.0'	UNIT: mm	SCALE: 1:1	SHEET: 1/1	THIRD ANGLE PROJECTION	A4