

Specifications:

Material And Finish:

Insulator:Nylon 6T 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.

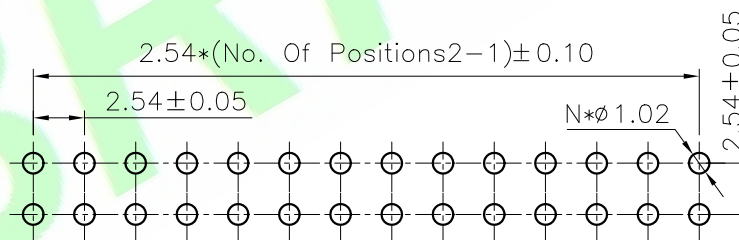
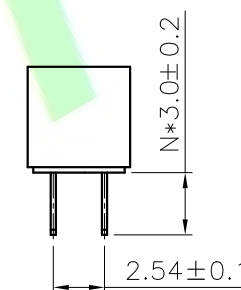
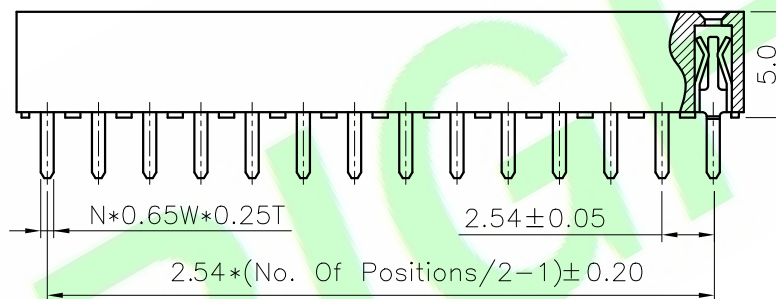
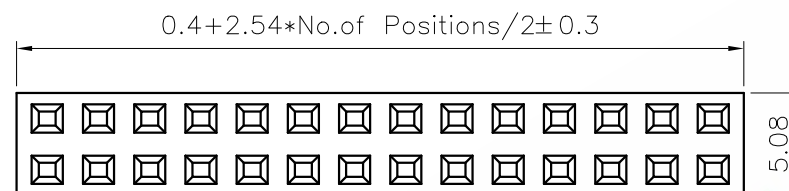
Withstanding Voltage:500V AC/Minute

Ordering Information

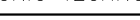
S2552S-XXX50-NX

1 2 3 4 5

- 1:— Series No.
2:— S:Straight Type
3:— No. of Positions
4:— A:Gold Flash
D:Gold 10u"
H:Selective Gold Plated
Q:Tin Plated
5:— A:In bag
B:In Tube
C:In Tray



Recommended PCB Layout

5X				DR.BY.: joy chen	GENERAL TOLERANCE:		PART NO : S25552S-XXX50-NX	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES				
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	DWG. NO.: RD0805-161	SHEET: 1/1 SCALE: 1:1 UNIT: mm	 THIRD ANGLE PROJECTION	A4
2X					x.x: ±0.20	x.x': ±3.0°	TITLE : 2.54mm Pitch PCB Socket Header Straight Type			
1X	ORIGINAL	joy chen		APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 15-Jul-2008			
REV.	DESCRIPTION	DR.BY	ECN. NO		x.xxx: ±0.10	x.xxx': ±1.0°				