

Specifications:

Material And Finish:

Insulator:Nylon6T UL94V-0 Color:Black

Contact:Brass

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.

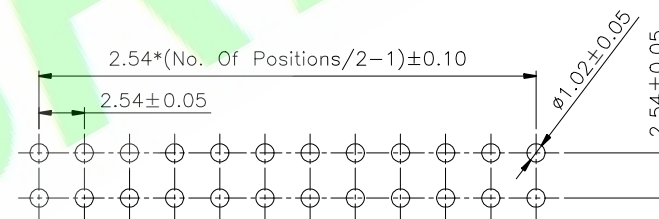
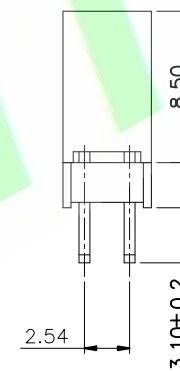
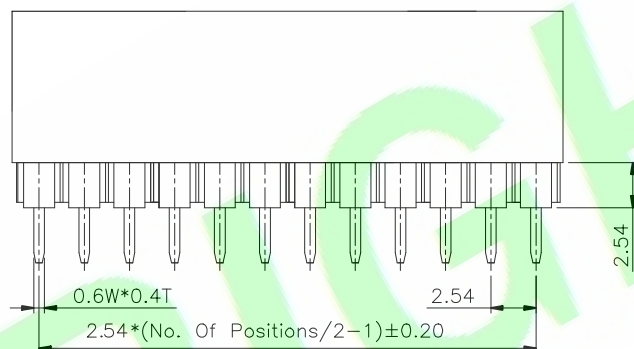
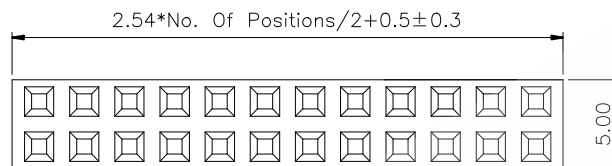
Withstanding Voltage:500V AC/Minute

Ordering Information

S254122S-XXX85B-NX

1 2 3 4 5

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



Recommended PCB Layout

1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : S254122S-XXX85B-NX
	LINEAR	ANGLES	
CHKD.: Kenry	X.: ±0.30	X': ±5.0°	DWG. NO.:
	X.X: ±0.20	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	TITLE : 2.54mm Pitch PCB Socket Header Straight Type
	X.XXX: ±0.10	X.XXX': ±1.0°	
			DATE: 12-Nov-2015

HJBRIGHT®		東莞市華晶電子有限公司	
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
SHEET: 1/1			A4
SCALE: 1:1			
UNIT: mm	THIRD ANGLE PROJECTION		