

RoHS Compliant

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Operating Temperature Range:-65°~+150°C

Electrical:

Contact resistance:20m Ohm Max

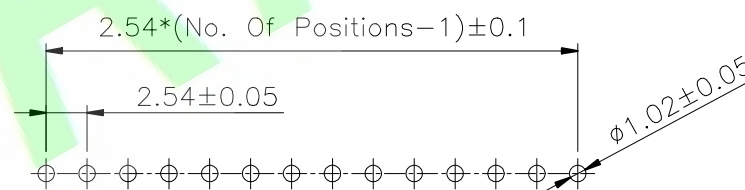
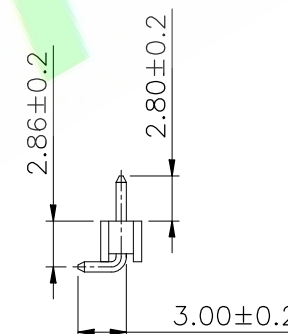
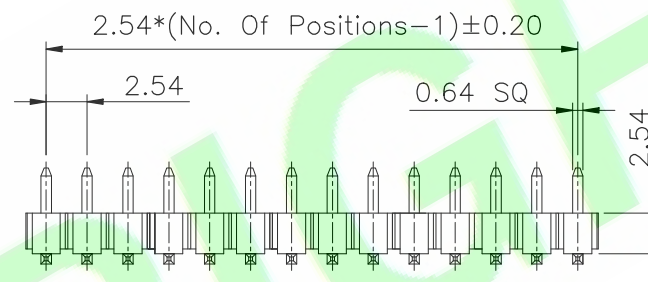
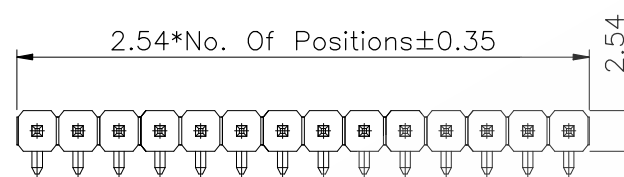
Insulator resistance:5000M ohm min.

Withstanding Voltage:650V AC/Minute

Ordering Information

25411R-XXX080-NX
1 2 3 4 5

- 1: — Series No.
2: — R:R/A Type
3: — No. of Positions
4: — A:Gold flahs
Q:Tin Plated
S:Matte 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 : 25411R-XXX080-NX	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
	LINEAR	ANGLES			
CHKD.: Tony	x.: ±0.30	x': ±5.0°	DWG. NO.:		
	x.x: ±0.20	x.x': ±3.0°	TITLE :		
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	2.54mm Pitch Pin Header R/A Type		
	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 20-Nov-2025		
SHEET: 1/1				 THIRD ANGLE PROJECTION	A4
SCALE: 1:1					
UNIT: mm					