

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

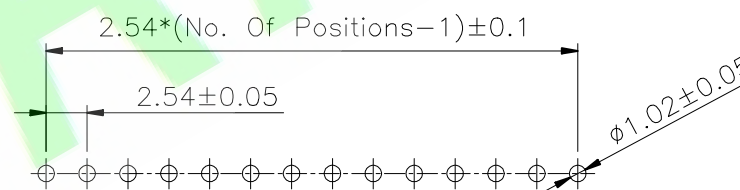
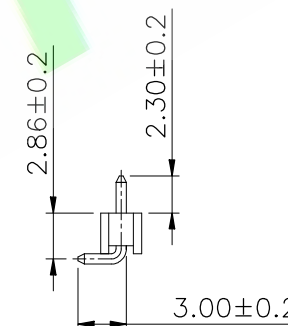
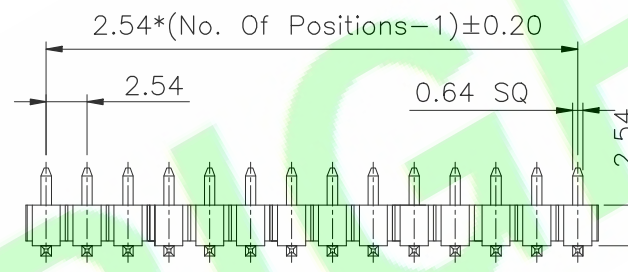
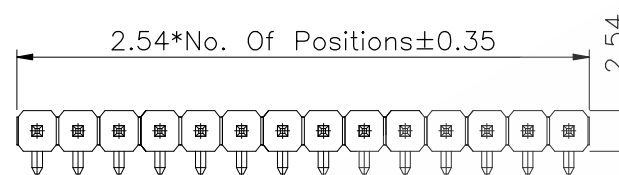
Insulator resistance:5000M ohm min.

Withstanding Voltage:650V AC/Minute

Ordering Information

25411R-XXX075-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-XXX075-NX	DWG. NO.:	TITLE : 2.54mm Pitch Pin Header R/A Type	DATE: 20-Nov-2025	SHEET: 1/1 SCALE: 1:1 UNIT: mm	THIRD ANGLE PROJECTION	A4
	LINEAR	ANGLES							
CHKD.: Tony	X.: ±0.30	X': ±5.0°	APPD.: Billy						
	X.X: ±0.20	X.X': ±3.0°							
	X.XX: ±0.15	X.XX': ±2.0°							
	X.XXX: ±0.10	X.XXX': ±1.0°							

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