

RoHS Compliant

Specifications:

Material And Finish:

Insulator:Nylon 9T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-55°~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

25411R-XXX183-GX

1 2 3 4 5

1:— Series No.

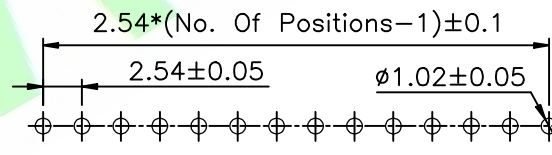
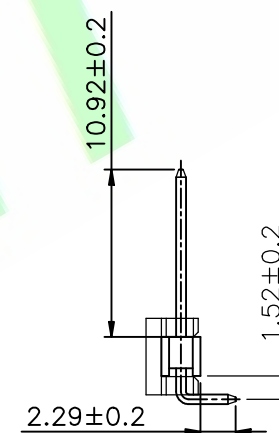
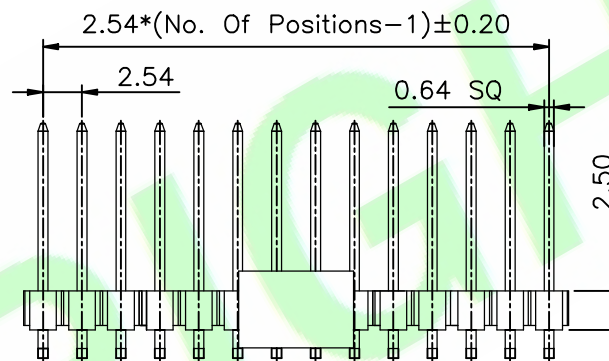
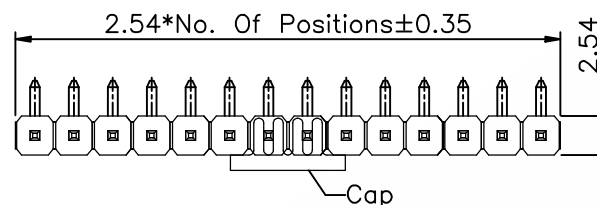
2:— R:R/A Type

3:— No. of Positions

4:— A:Gold Flash

S:Matte Tin plated

5:— A:In bag

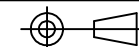


Recommended PCB Layout

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : 25411R-XXX183-GX	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Tony	x.: ±0.30	x°: ±5.0°	TITLE :	
	x.x: ±0.20	x.x°: ±3.0°	2.54mm Pitch Pin Header R/A Type	
APPD.: Billy	x.xx: ±0.15	x.xx°: ±2.0°	DATE: 11-May-2025	
	x.xxx: ±0.10	x.xxx°: ±1.0°		

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4

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