

Specifications:**Material And Finish:**

Insulator:PBT UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

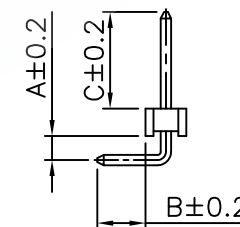
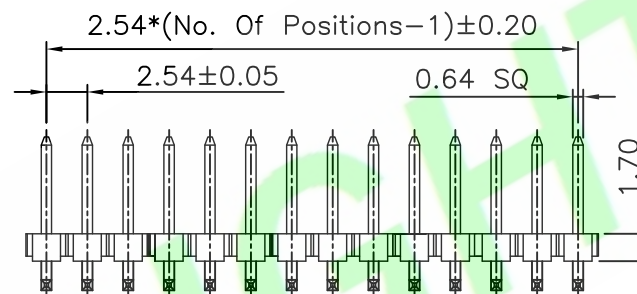
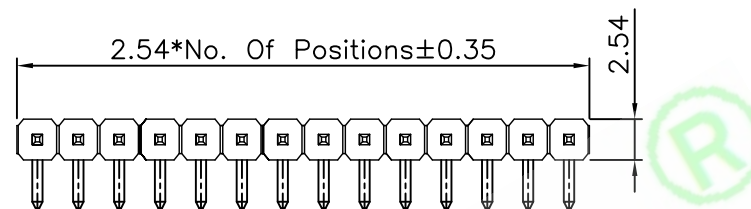
Operating Temperature Range:-40~+105°C

Electrical:

Contact resistance:20m Ohm Max

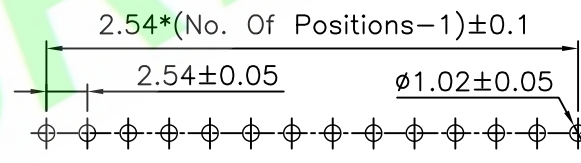
Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

**Ordering Information****25441R-XXXXXX-X**

1 2 3 4 5

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



Recommended PCB Layout

5X				DR.BY.: Joy chen	GENERAL TOLERANCE: LINEAR ANGLES X.: ±0.30 X': ±5.0° X.X: ±0.20 X.X': ±3.0° X.XX: ±0.15 X.XX': ±2.0° X.XXX: ±0.10 X.XXX': ±1.0°	PART NO : 25441R-XXXXXX-X	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		A4
4X				CHKD.: Tony		DWG. NO.: RD0807-193				
3X				APPD.: Billy		TITLE : 2.54mm Pitch Pin Header R/A Type				
2X						DATE: 20-JUL-2008				
1X	ORIGINAL	Joy chen								
REV.	DESCRIPTION	DR.BY	ECN. NO.							