

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:100V AC/DC

Operating Temperature Range:-40~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:500M ohm min.

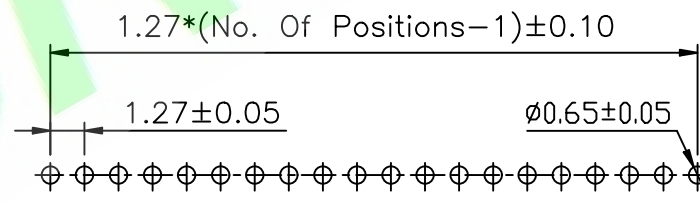
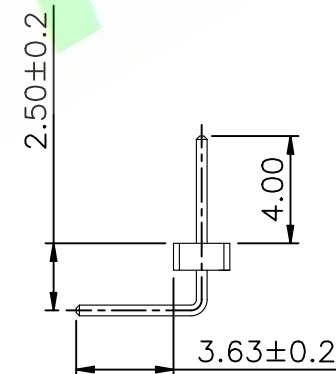
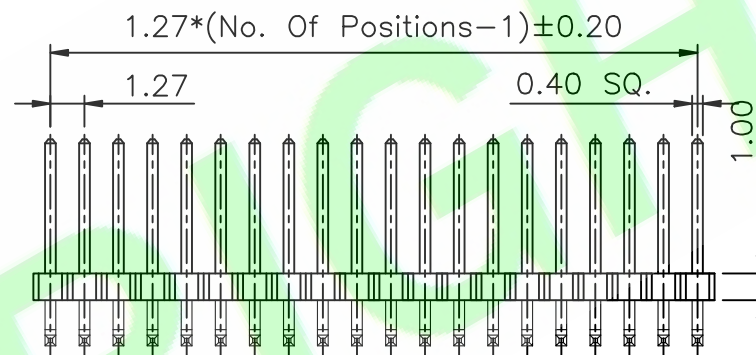
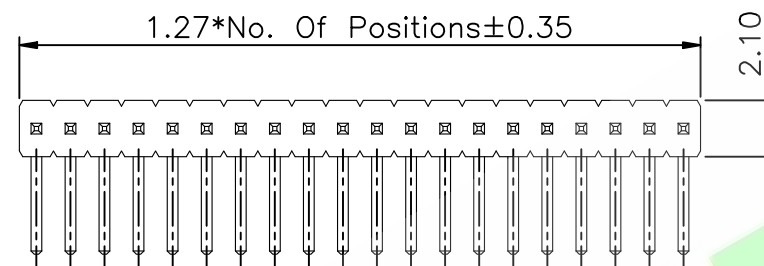
Withstanding Voltage:500V AC/Minute

Ordering Information

12751R-XXX109-NX

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
C:In Tray



Recommended PCB Layout

				DR.BY.: Judyyan		GENERAL TOLERANCE:		PART NO : 12751R-XXX109-NX		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED							
				CHKD.: Tony		LINEAR		ANGLES						DWG. NO.:			
				APPD.: Billy		x.: ±0.30		x': ±5.0°		TITLE : 1.27mm Pitch Pin Header R/A Type		SHEET: 1/1				A4	
						x.x: ±0.20		x.x': ±3.0°				SCALE: 1:1					
						x.xx: ±0.15		x.xxx: ±2.0°				UNIT: mm					
						x.xxx: ±0.10		x.xxx': ±1.0°		DATE: 20-Otc-2026							
1X		ORIGINAL		Judyyan													
REV.		DESCRIPTION		DR.BY		ECN. NO.											
1				2				3		4		5		6		7	