

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.

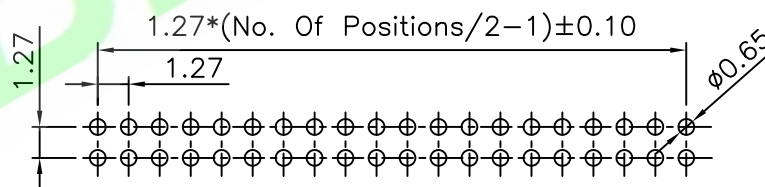
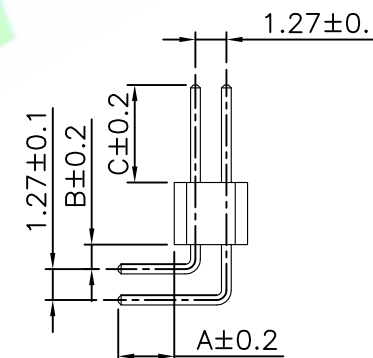
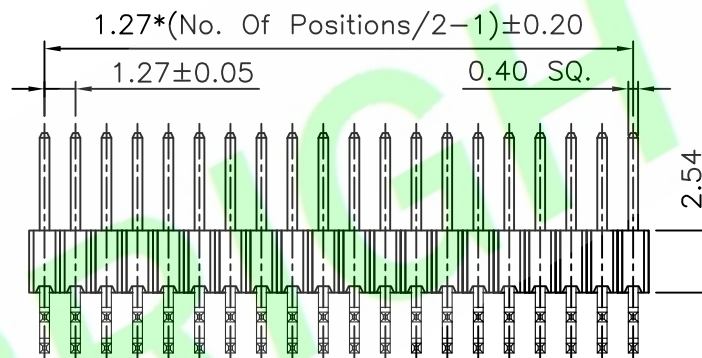
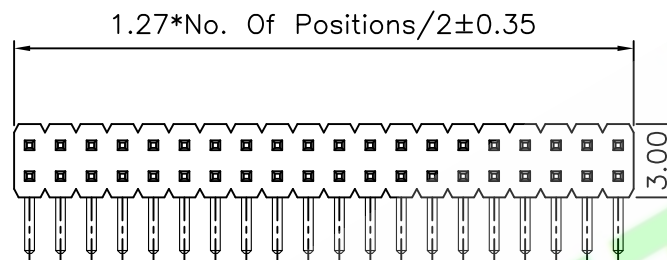
Withstanding Voltage:500V AC/Minute

Ordering Information

12842R-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
C:In Tray



Recommended PCB Layout(Tolerance:0.05mm)

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : 12842R-XXXXXX-X		HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			 THIRD ANGLE PROJECTION A4
4X				Samson	LINEAR	ANGLES						
3X				CHKD.:	x.: ±0.30	x': ±5.0°	DWG. NO.: RD0807-281		SHEET: 1/1			
2X	Modify dim ③	Samson		Tony	x.x: ±0.20	x.x': ±3.0°	TITLE : 1.27mm Pitch Pin Header R/A Type		SCALE: 1:1			
1X	ORIGINAL	Samson		APPD.:	x.xx: ±0.15	x.xx': ±2.0°	DATE: 30-Jul-2008		UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°						