

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.

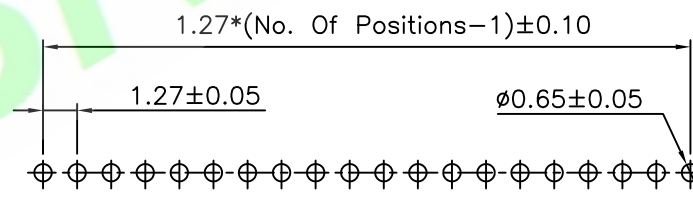
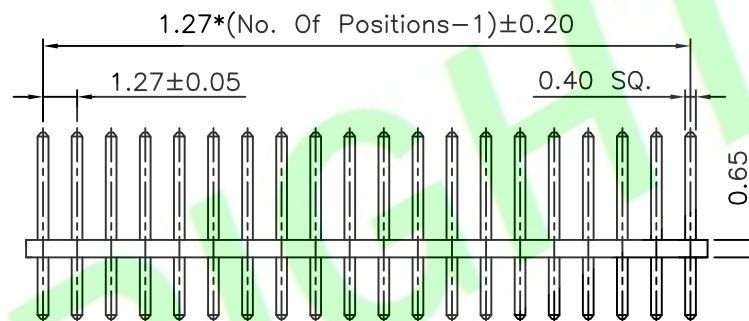
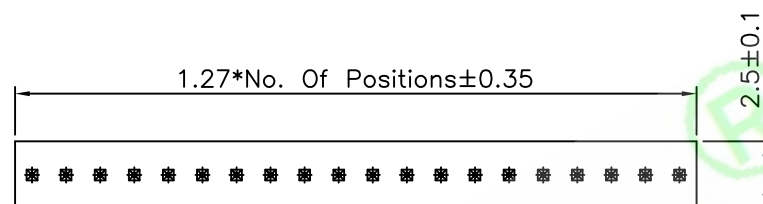
Withstanding Voltage:500V AC/Minute

Ordering Information

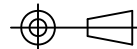
12741S-XXXXXX-X

1 2 3 4 5

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



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:	PART NO : 12741S-XXXXXX-X	HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X					LINEAR ANGLES	DWG. NO.: RD0807-249		
3X				CHKD.: Tony	X.: ±0.30 X': ±5.0°	TITLE : 1.27mm Pitch Pin Header Straight Type	SHEET: 1/1	 THIRD ANGLE PROJECTION
2X					X.X: ±0.20 X.X': ±3.0°	DATE: 28-Jul-2008	SCALE: 1:1	
1X	ORIGINAL	Samson		APPD.: Billy	X.XX: ±0.15 X.XX': ±2.0°		UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10 X.XXX': ±1.0°			A4