

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.

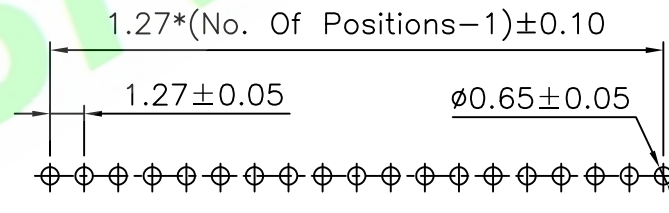
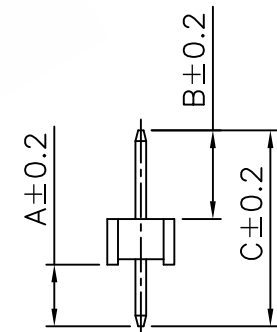
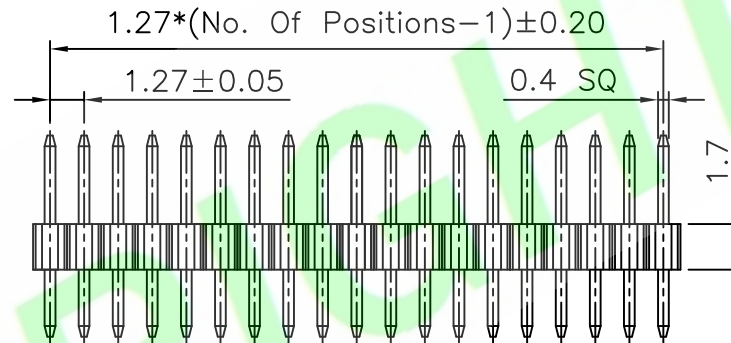
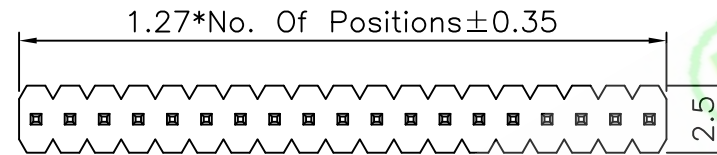
Withstanding Voltage:500V AC/Minute

Ordering Information

12731S-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 : 12731S-XXXXXX-X	HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X						LINEAR	ANGLES				
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE : 1.27mm Pitch Pin Header Straight Type	SHEET: 1/1			A4
2X					X.X: ±0.20	X.X': ±3.0°		SCALE: 1:1			
1X	ORIGINAL	Samson		APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	UNIT: mm		THIRD ANGLE PROJECTION		
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 16-May-2008				