

Specifications:**Material And Finish:**

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Phosphor Bronze

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

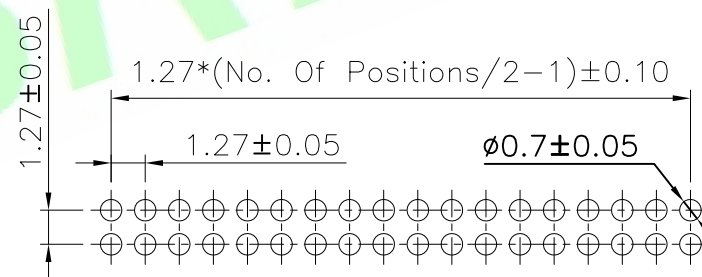
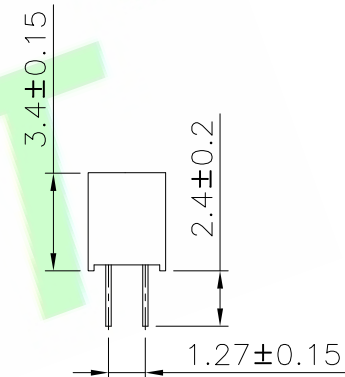
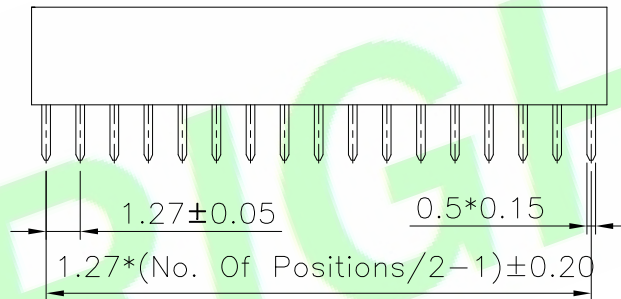
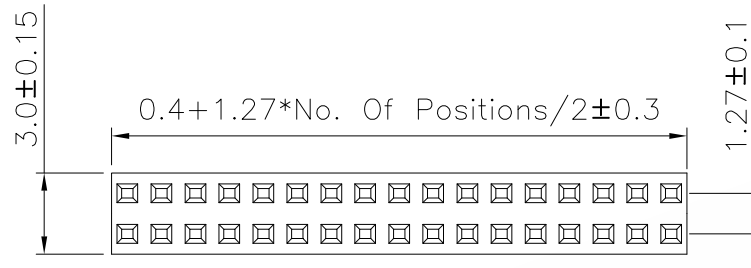
Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information**S12712S-XXX34-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: In Tube
F: W/Cap In Tape & Reel



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : S12712S-XXX34-X	HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED							
4X						LINEAR	ANGLES				DWG. NO.: RD0806-048				
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 1.27mm Pitch PCB Socket 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°	DATE: 13-May-2008	UNIT: mm	THIRD ANGLE PROJECTION						
REV.	DESCRIPTION	DR.BY	ECN. NO.			x.xxx: ±0.10	x.xxx': ±1.0°								
1		2		3		4		5		6		7		8	