

**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:**

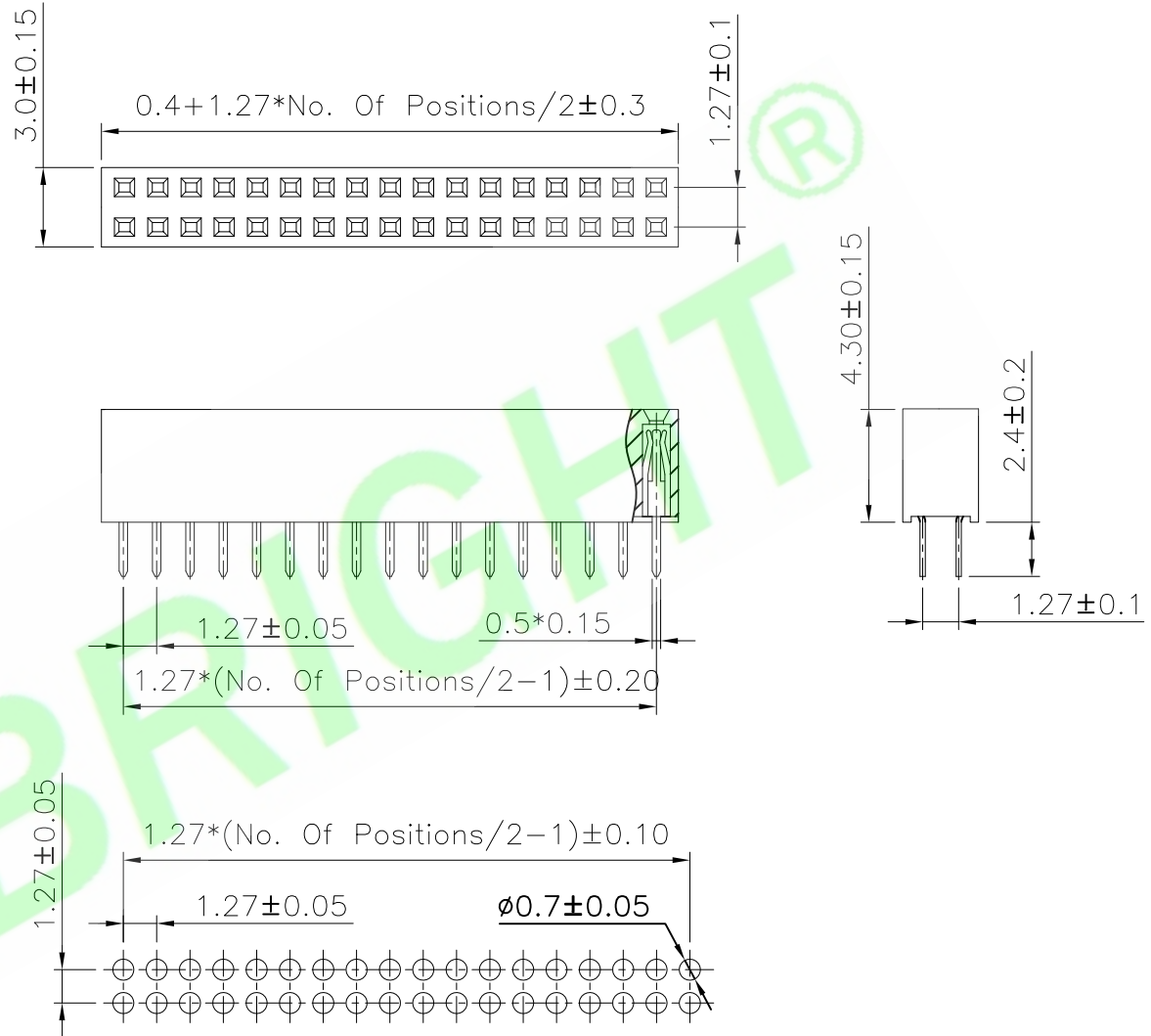
Contact resistance:20m Ohm Max  
 Insulator resistance:500M ohm min.  
 Withstanding Voltage:500V AC/Minute

**Ordering Information**

S12722S-XXX43-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  
 C: In Tray  
 F: W/Cap In Tape&Reel



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : S12722S-XXX43-X		<b>HJBRIGHT</b> 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.: RD0806-107				
3X				APPD.: Billy	X.: $\pm 0.30$	X': $\pm 5.0^\circ$	TITLE : 1.27mm Pitch PCB Socket Header Straight Type		SHEET: 1/1	THIRD ANGLE PROJECTION	
2X	ORIGINAL	Samson			X.X: $\pm 0.20$	X.X': $\pm 3.0^\circ$	DATE: 28-Jun-2008		SCALE: 1:1		<b>A4</b>
1X	DESCRIPTION	DR.BY	ECN. NO.		X.XX: $\pm 0.15$	X.XX': $\pm 2.0^\circ$			UNIT: mm		
REV.					X.XXX: $\pm 0.10$	X.XXX': $\pm 1.0^\circ$					