

**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**

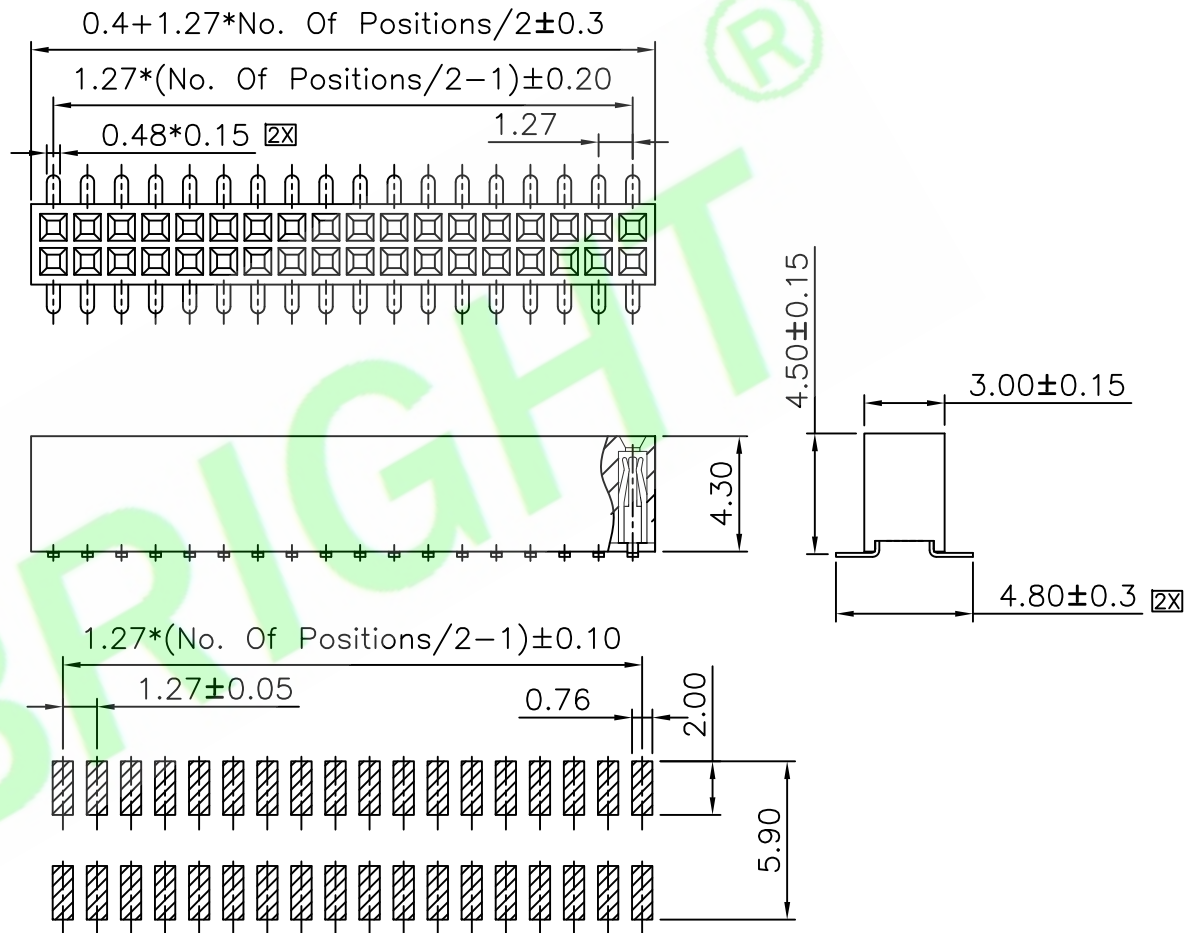
**S12722M-XXX43-0X**

1 2 3 4 5

- 1: — Series No.
- 2: — M:SMT Type
- 3: — No. of Positions
- 4: — A:Gold Flash

D:10u"Gold on Contact;Gold Flash on tail  
 F:20u"Gold on Contact;Gold Flash on tail  
 H:Gold Flash on Contact;Matte Tin on tail  
 T:10u"Gold on Contact;Matte Tin on tail  
 Y:30u"Gold on Contact;Matte Tin on tail.  
 S:Matte Tin Plated.

- 5: — A:In bag
- B:In Tube
- C:In Tray
- E:W/Cap In Tube
- F:W/Cap In Tape&Reel



Recommended PCB Layout(Tolerance:0.05mm)

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : S12722M-XXX43-0X		<b>HJBRIGHT</b> 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.: RD0806-114			
3X				APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : 1.27mm Pitch PCB Socket Header SMT Type		SHEET: 1/1	THIRD ANGLE PROJECTION
2X	修正SMT展开尺寸	Samson	17-Apr-2016		X.X: ±0.20	X.X': ±3.0°			DATE: 28-Jun-2008	
1X	ORIGINAL	joy chen			X.XX: ±0.15	X.XX': ±2.0°	UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°				