

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

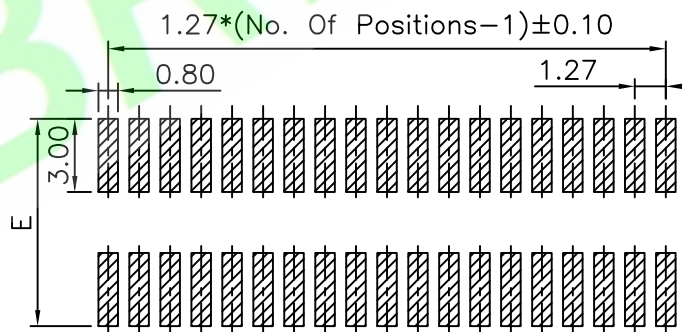
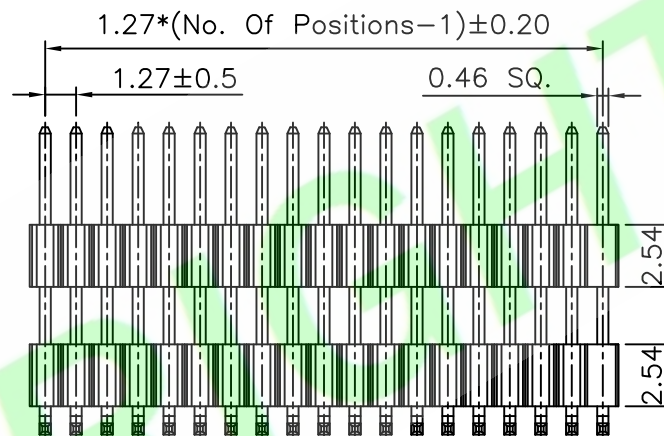
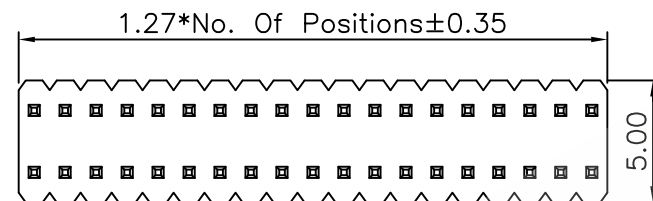
Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute

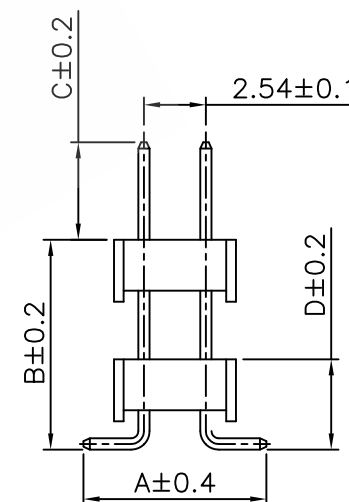
Ordering Information**275422M-XXXXXX-0X**

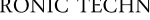
1 2 3 4 5

- 1:—Series No.
2:—M:SMT 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(Tolerance:0.05)



5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : 275422M-XXXXXX-0X	HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.: RD0807-302			
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0"	TITLE : 1.27*2.54mm Pitch Pin Header SMT 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: 29-Jul-2008	UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0"				