

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.

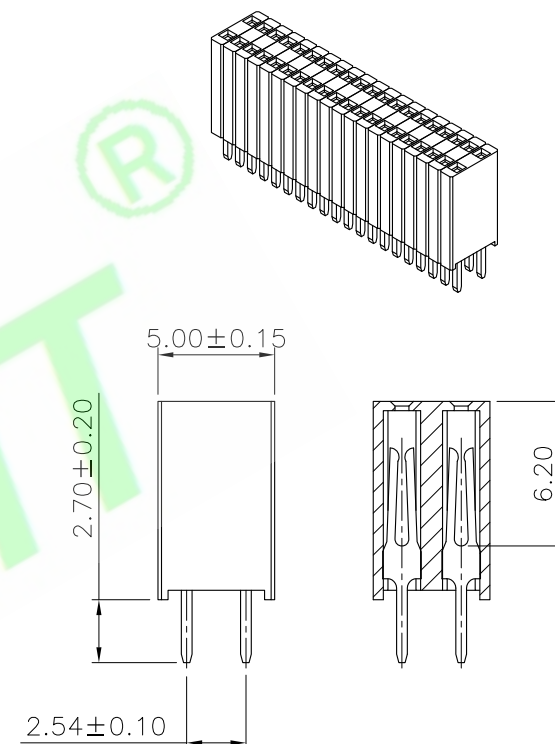
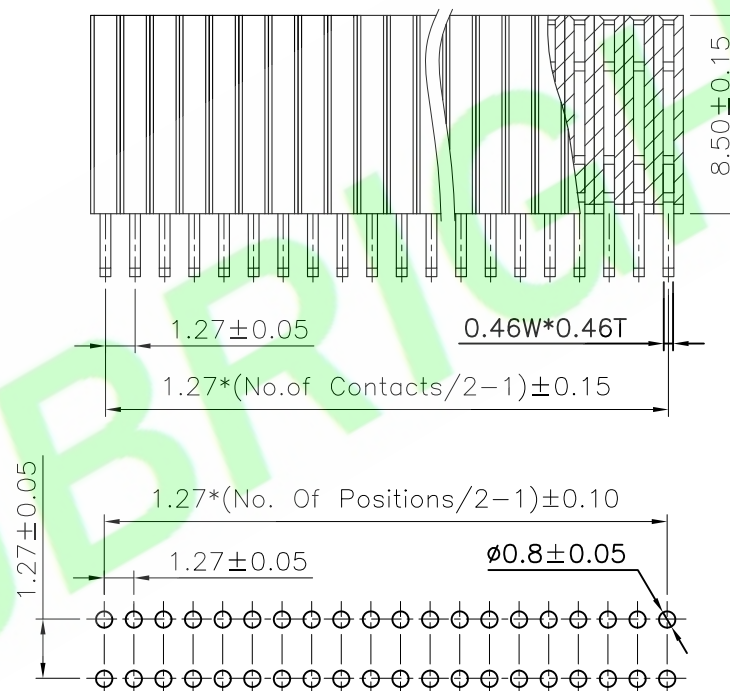
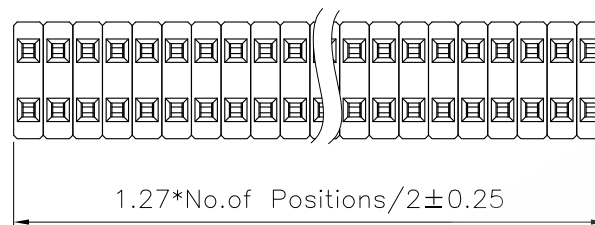
Withstanding Voltage:500V AC/Minute

Ordering Information

S27552S-XXX85-X

1 2 3 4 5

- 1: — Series No.
- 2: — S: Straight Type
- 3: — No. of Positions
- 4: — A: Gold Flash
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.:	GENERAL TOLERANCE:		PART NO : S27552S-XXX85-X		HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				Samson	LINEAR	ANGLES	DWG. NO.: RD0806-119				
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 1.27*2.54mm Pitch PCB Socket Header Straight Type		SHEET: 1/1		A4
2X				Tony	x.x: ±0.20	x.x': ±3.0°			SCALE: 1:1		
1X	ORIGINAL	Samson		APPD.:	x.xx: ±0.15	x.xx': ±2.0°	DATE: 30-Jun-2008		UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°					