

Specifications:**Material And Finish:**

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information**S25552M-XXX50-01-X**

1 2 3 4 5

1: — Series No.

2: — M:SMT Type

3: — No. of Positions

4: — A:Gold Flash

H:Gold flash on contact;
200u" Matte Tin on tail

Q:Tin Plated

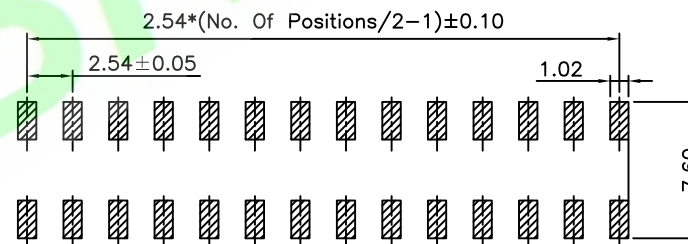
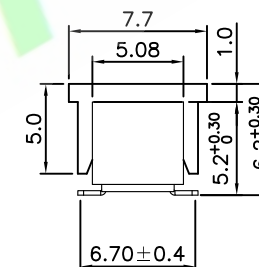
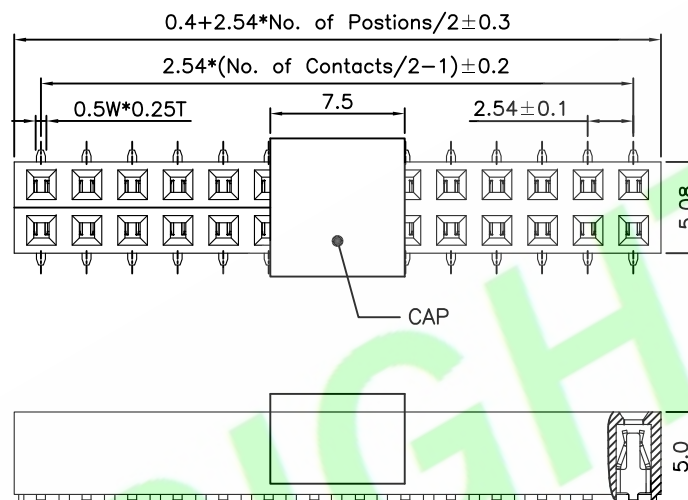
5: — A:In bag

B:In Tube

C:In Tray

E:W/Cap In Tube

F:W/Cap In Tape&Reel



Recommended PCB Layout(Tolerance:0.05)

5X				DR.BY.: 曾冬明	GENERAL TOLERANCE:		PART NO : S25552M-XXX50-01-X	HJBRIGHT 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED			A4
4X				CHKD.: 朱波	LINEAR	ANGLES	DWG. NO.:				
3X				APPD.: 尹友江	X.: ± 0.30	X': $\pm 5.0^\circ$	TITLE : 2.54mm Pitch PCB Socket Header SMT Type	SHEET: 1/1	SCALE: 1:1	THIRD ANGLE PROJECTION	
2X					X.X: ± 0.20	X.X': $\pm 3.0^\circ$					
1X	ORIGINAL	joy chen			X.XX: ± 0.15	X.XX': $\pm 2.0^\circ$	DATE: 14-JUL-2008	UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ± 0.10	X.XXX': $\pm 1.0^\circ$					