

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**S25582M-XXX36-XX**

1 2 3 4 5 6

1:— Series No.

2:— M:SMT Type

3:— No. of Positions

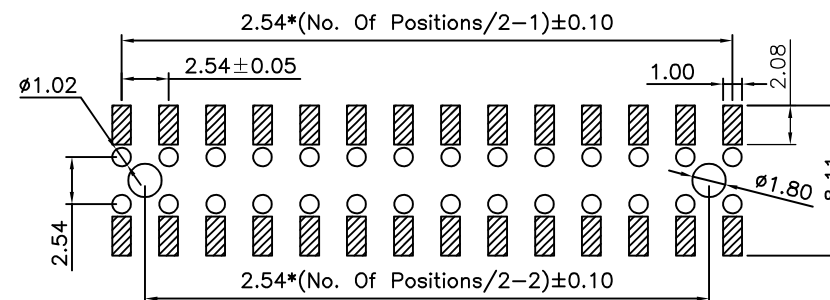
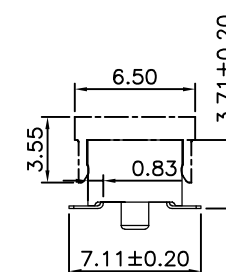
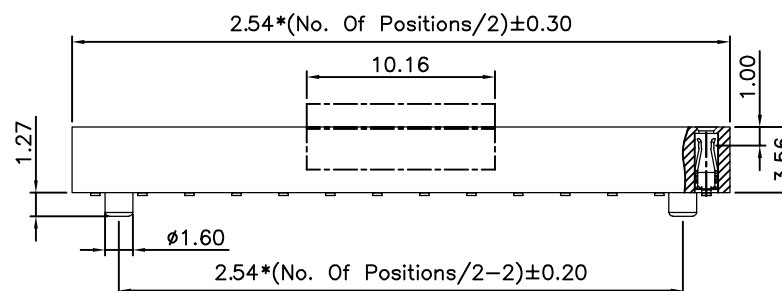
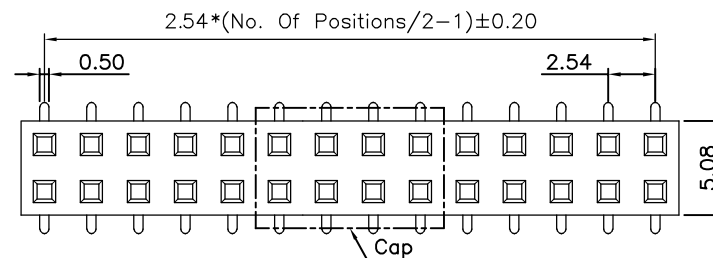
4:— H:Gold Flash on Contact; Matte Tin on tail
E:3u" Gold on contact; Matte Tin on tail
S:Matte Tin Plated

5:— 0:W/O Peg

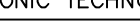
1:W/Peg

6:— B:In Tube

F:W/Cap In Tape&Reel



Recommended PCB Layout(Tolerance:0.05)

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : S25582M-XXX36-1F	HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X					LINEAR	ANGLES	DWG. NO.:				
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 2.54mm Pitch PCB Socket Header SMT Type	SHEET: 1/1			A4
2X					x.x: ±0.25	x.x': ±3.0°		SCALE: 1:1			
1X	ORIGINAL	Samson		APPD.:	x.xx: ±0.15	x.xx': ±2.0°		UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx:	x.xxx': ±1.0°	DATE: 26-Jan-2015			THIRD ANGLE PROJECTION	