

Specifications:**Material And Finish:**

Insulator:LCP UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

Operating Temperature Range:-55°~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information**S20242M-XXX63-C1X**

1 2 3 4 5

1:— Series No.

2:— M:SMT Type

3:— No. of Positions

4:— A:Gold Flash

H:Selective flash Gold

T:10u" Gold on contact;Matte Tin on tail

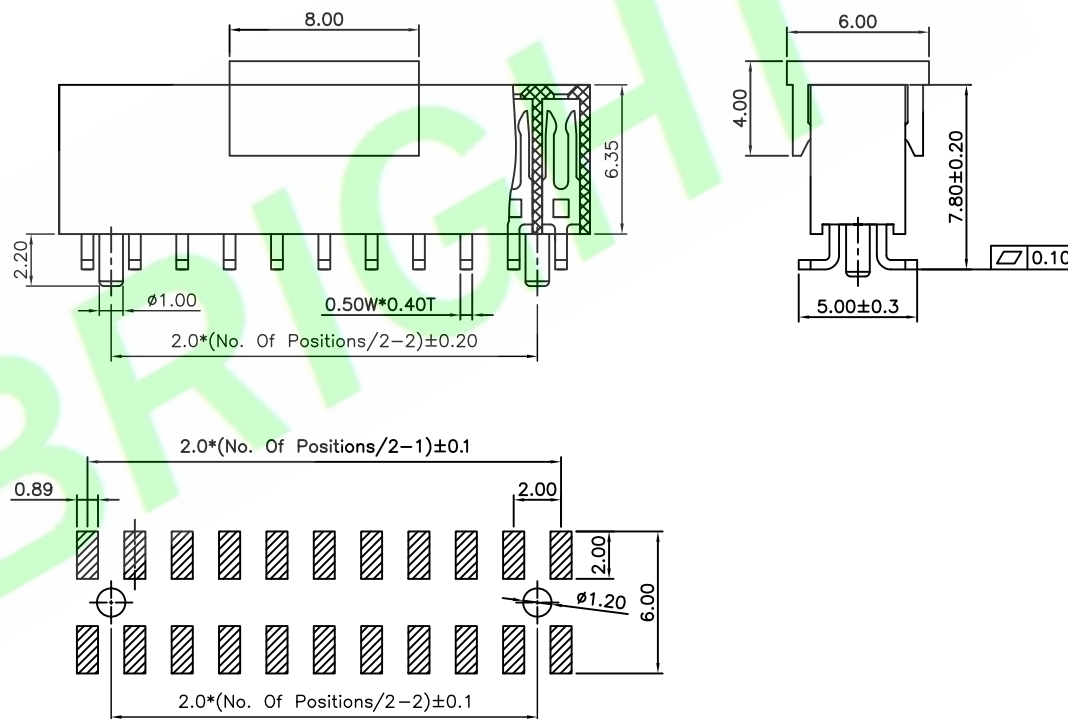
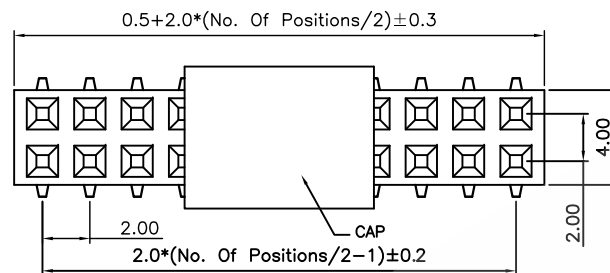
Q:Tin Plated.

5:— B:W/O Cap In Tube

C:In Tray

D:W/Cap In Tube

F:W/Cap In Tape&Reel



Recommended PCB Layout

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : S20242M-XXX63-C1X		HJBRIGHT [®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED						
4X				Samson	LINEAR	ANGLES	DWG. NO.:								
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch PCB Socket Header SMT Type		SHEET: 1/1			A4			
2X				Tony	x.x: ±0.25	x.x': ±3.0°			SCALE: 1:1						
1X	ORIGINAL	Samson		APPD.:	x.xx: ±0.15	x.xx': ±2.0°	DATE: 6-Mar-2015		UNIT: mm				THIRD ANGLE PROJECTION		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°									
1		2		3		4		5		6		7		8	