

Specifications:**Material And Finish:**

Insulator:PA6T 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

S25651S-XXX51-NX

1 2 3 4 5

1:—Series No.

2:—S: Straight Type

3:—No. of Positions

4:—A: Gold Flash

D:10u" Gold on Contact;Gold Flash on tail

F:20u" Gold on Contact;Gold Flash on tail

H:Gold Flash on Contact;Matte Tin on tail

Q: Tin Plated

R:5u"Gold on Contact;Matte Tin on tail

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

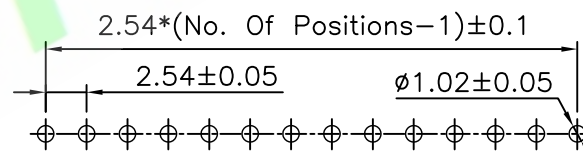
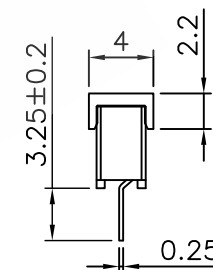
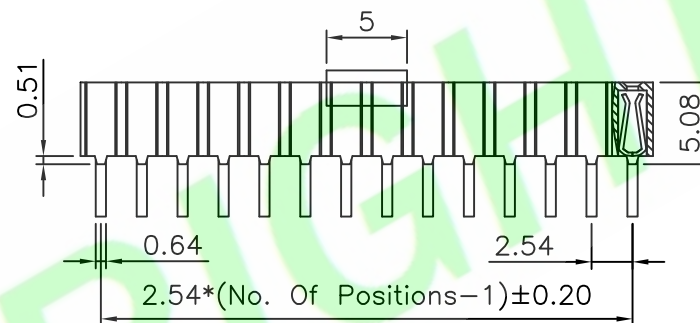
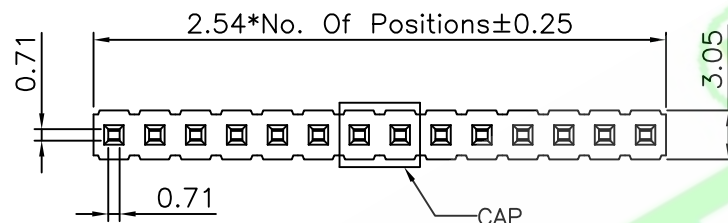
S:Matte Tin Plated

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 : S25651S-XXX51-NX		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED SHEET: 1/1 SCALE: 1:1 UNIT: mm  THIRD ANGLE PROJECTION A4						
4X				Kenry	LINEAR	ANGLES	DWG. NO.:								
3X				CHKD.:	X.: ±0.30	X': ±5.0°	TITLE : 2.54mm Pitch PCB Socket Header Straight Type								
2X				Tony	X.X: ±0.20	X.X': ±3.0°									
1X	ORIGINAL	Kenry		APPD.:	X.XX: ±0.15	X.XX': ±2.0°									
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.10	X.XXX': ±1.0°						DATE: 16-May-2016			
1		2		3		4		5		6		7		8	