

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

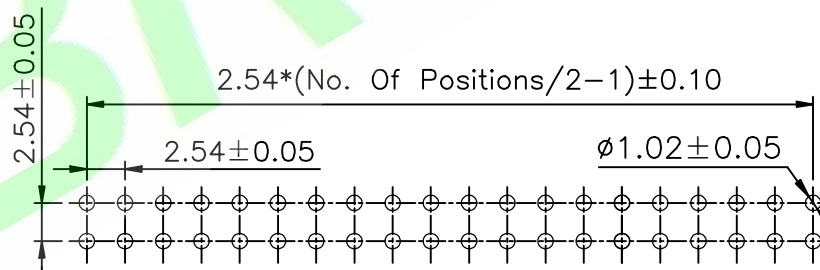
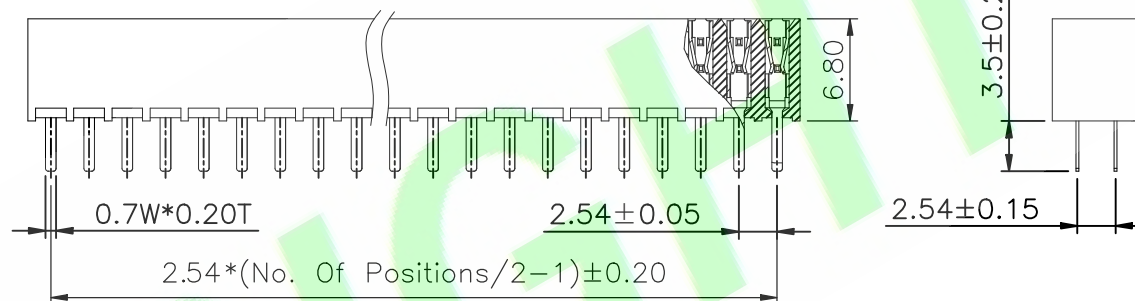
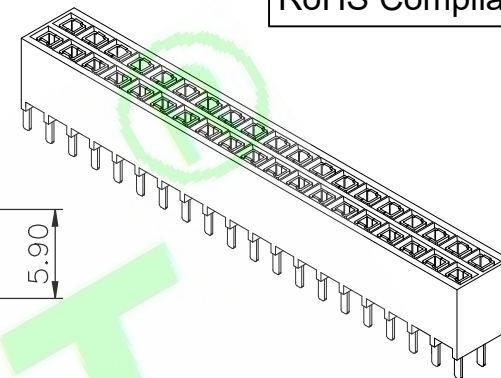
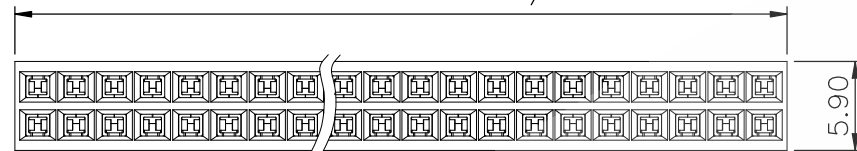
Ordering Information

S25592S-XXX68-NX

1 2 3 4 5

- 1:— Series No.
2:— S: Straight Type
3:— No. of Positions
4:— A: Gold Flash
H: Selective Gold Plated
Q: Tin Plated
5:— A: In bag
B: In Tube
C: In Tray

$$0.5 + 2.54 \times \text{No. of Positions} / 2 \pm 0.3$$



Recommended PCB Layout

1X	ORIGINAL	Samson
REV.	DESCRIPTION	DR.BY

DR.BY: Samson	GENERAL TOLERANCE:		PART NO : S25592S-XXX68-NX
	LINEAR	ANGLES	
CHKD.: Tony	X.: ±0.30	X': ±5.0°	DWG. NO.:
	X.X: ±0.20	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	TITLE : 2.54mm Pitch PCB Socket Header Straight Type
	X.XXX: ±0.10	X.XXX': ±1.0°	
ECN. NO.			DATE: 4-Sep-2014

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