

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Brass

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

S25412R-XXX85-NX

1 2 3 4 5

1: — Series No.

2: — R/R/A Type

3: — No. of Positions

4: — A:Gold Flash

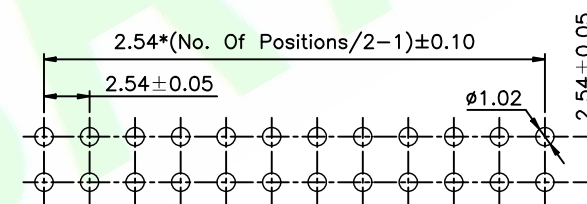
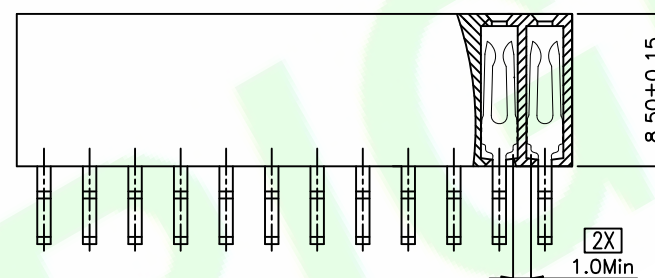
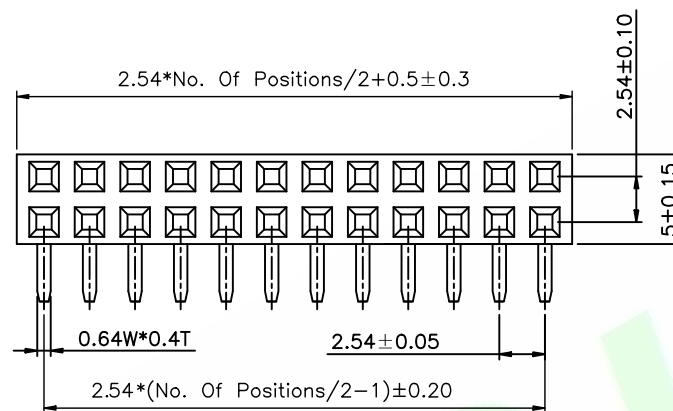
H:Selective Gold Plated

Q:Tin Plated

5: — A:In bag

B:In Tube

C:In Tray



Recommended PCB Layout

				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : S25412R-XXX85-NX		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED				
					LINEAR		ANGLES					DWG. NO.:	
2X	Update terminal structure according to customer requirement	Judyyan	20231009	Tony	x.: ±0.30	x': ±5.0°	TITLE : 2.54mm Pitch PCB Socket Header R/A Type			SHEET: 1/1			A4
1X	ORIGINAL	Samson			x.x: ±0.20	x.x': ±3.0°				SCALE: 1:1			
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 6-Sep-2013		UNIT: mm		THIRD ANGLE PROJECTION		
					x.xxx: ±0.10	x.xxx': ±1.0°							