

Specifications:

Material And Finish:

Insulator:Nylon 6T 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.

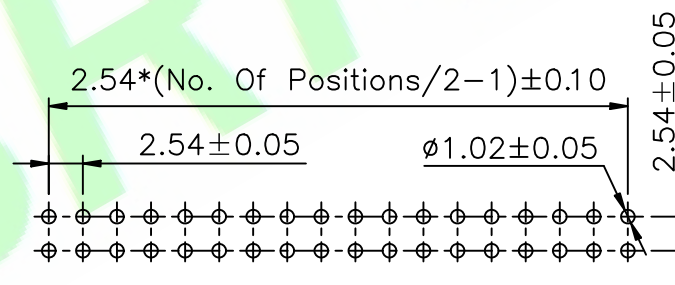
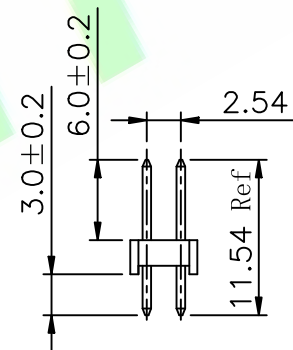
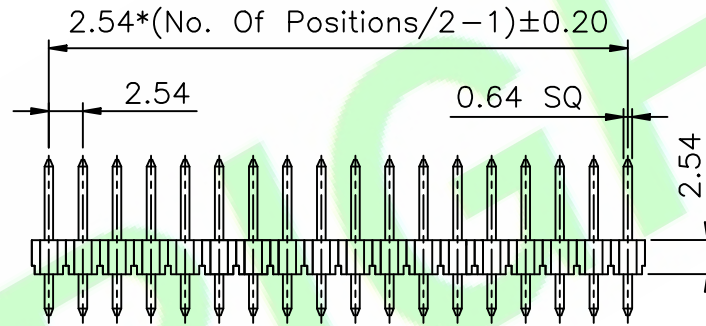
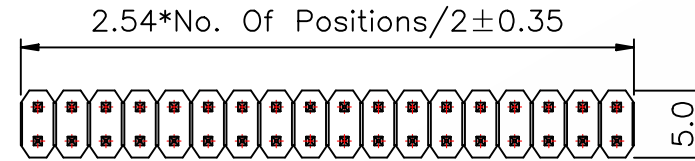
Withstanding Voltage:500V AC/Minute

Ordering Information

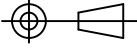
25412S-XXX115-NX

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



Recommended PCB Layout

DR.BY.: Bruce	GENERAL TOLERANCE:		PART NO : 25412S-XXX115-NX	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
	LINEAR	ANGLES					DWG. NO.: RD0809-002
CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 2.54mm Pitch Pin Header Straight Type	SHEET: 1/1		A4	
	x.x: ±0.20	x.x': ±3.0°		SCALE: 1:1			
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°		DATE: 02-Sep-2008			UNIT: mm
	x.xxx: ±0.10	x.xxx': ±1.0°					

1X	ORIGINAL	Bruce	
REV.	DESCRIPTION	DR.BY	

A4