

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:600V AC/Minute

Ordering Information

254112S-XXX378-NX

1 2 3 4 5

- 1: — Series No.
2: — S: Straight Type
3: — No. of Positions
4: — A: Gold Flash

C: 5u" Gold on Contact; Gold Flash on tail

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

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

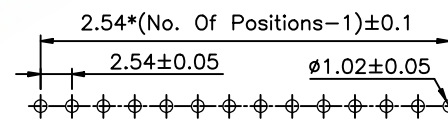
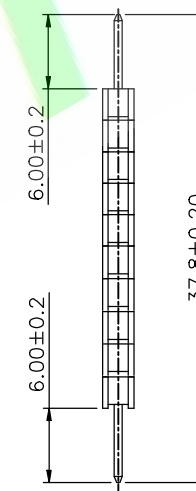
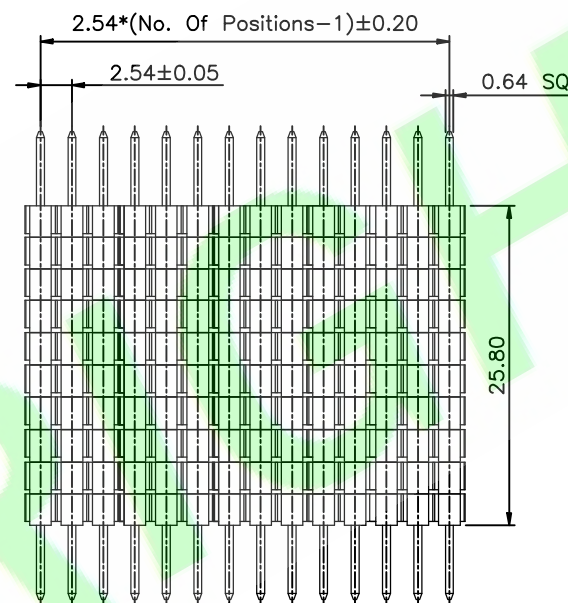
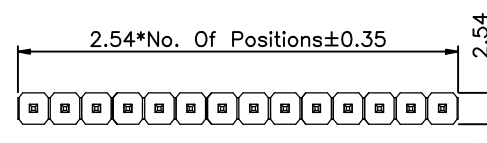
H: Gold Flash on Contact; Matte Tin on tail

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

S: Matte Tin Plated

Q: Tin Plated

- 5: — A: In bag
B: In Tube
C: In Tray



Recommended PCB Layout

1X	ORIGINAL	Hu.CH	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Hu.CH	GENERAL TOLERANCE:		PART NO : 254112S-XXX378-NX
	LINEAR	ANGLES	
CHKD.: Sam	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 Pin Header Straight Type
	X.XXX: ±0.10	X.XXX': ±1.0°	
			DATE: 28-Aug-2024

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