

Specifications:

Material And Finish:

Insulator:PPS UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Ordering Information

D25400S-XXXM-01-A

1 2 3 4 5 6

1:— Series No.

2:— S: Straight Type

3:— No. of Positions

4:— A: Gold Flash

I: 3u" Gold on contact; Gold flash on tail

D: 10u" Gold on contact; Gold flash on tail

K: 15u" Gold on contact; Gold flash on tail

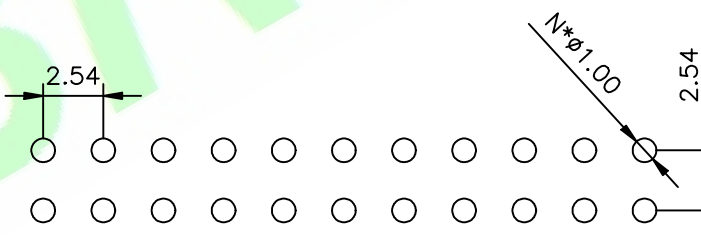
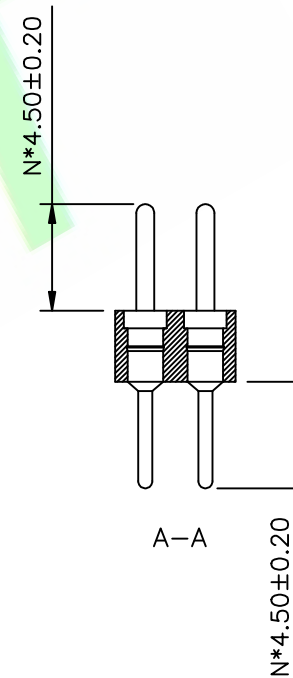
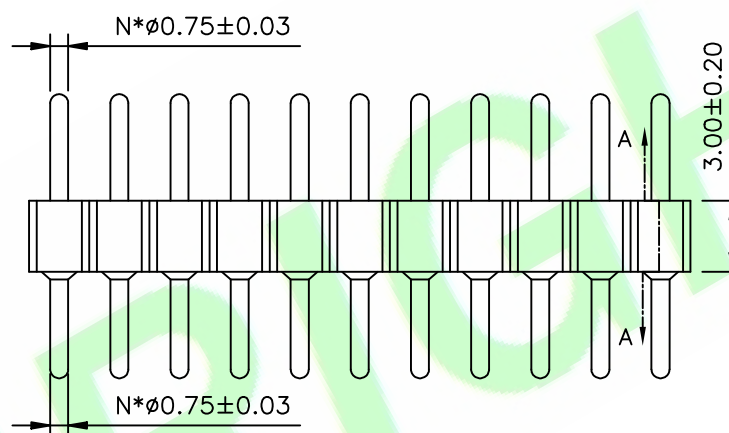
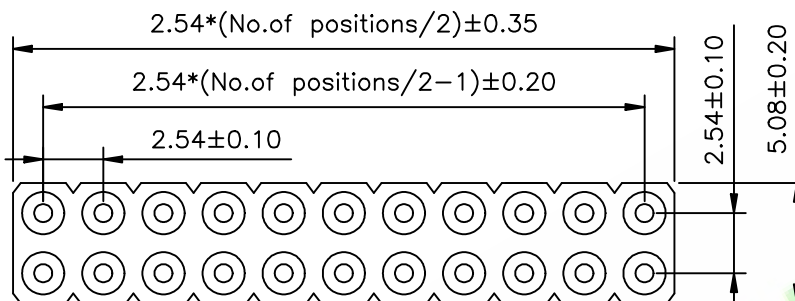
P: 30u" Gold on contact; Gold flash on tail

Q: Tin Plated

S: Matte Tin Plated

5:— M: Male

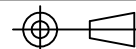
6:— A: In Bag



Recommended PCB Layout

1X	ORIGINAL	JoinZm	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : D25400S-XXXM-01-A	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.30	x': ±5.0°	TITLE : 2.54mm Pitch Pin Header Straight Type	
	x.x: ±0.20	x.x': ±3.0°		
APPD.:	x.xx: ±0.15	x.xx': ±2.0°		
Billy	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 10-Sep-2023	

HJBRIGHT® 東莞市華晶電子有限公司				A 4
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED				
SHEET: 1/1	SCALE: 1:1			
UNIT: mm	THIRD ANGLE PROJECTION			