

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2.0A AC/DC

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

S20241S-XXX63-NX

1 2 3 4 5

1:—Series No.

2:—S:Straight Type

3:—No. of Positions

4:—A:Gold Flash

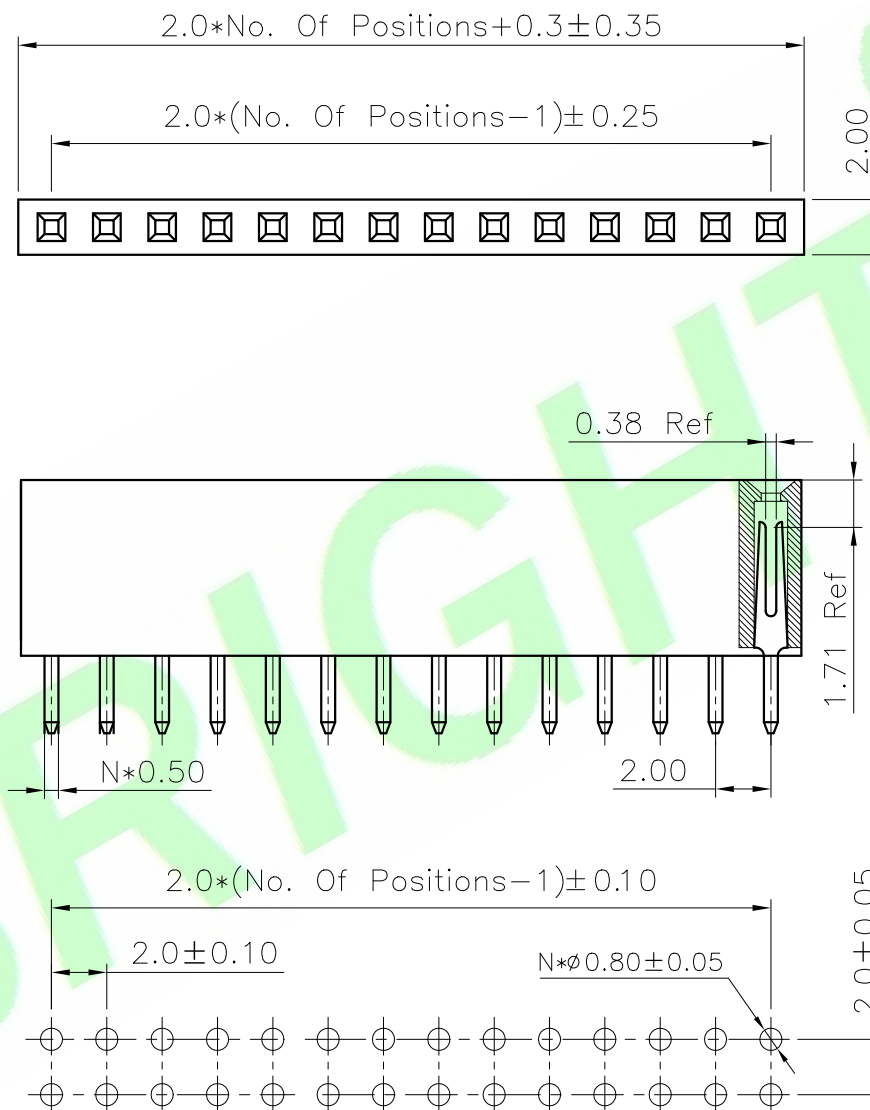
Q:Tin Plated

S:Matte Tin Plated

6:—A:In Bag

B:In Tube

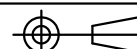
C:In Tray



Recommended PCB Layout

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

DR.BY: JoinZm	GENERAL TOLERANCE:		PART NO : S20241S-XXX63-NX	
	LINEAR	ANGLES	DWG. NO.:	
	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch PCB	
	x.x: ±0.20	x.x': ±3.0°	Socket Header Straight Type	
CHKD.: Judyyan	x.xx: ±0.15	x.xx': ±2.0°	DATE: 15-Oct-2023	
APPD.: Billy	x.xxx: ±0.10	x.xxx': ±1.0°		

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