

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.

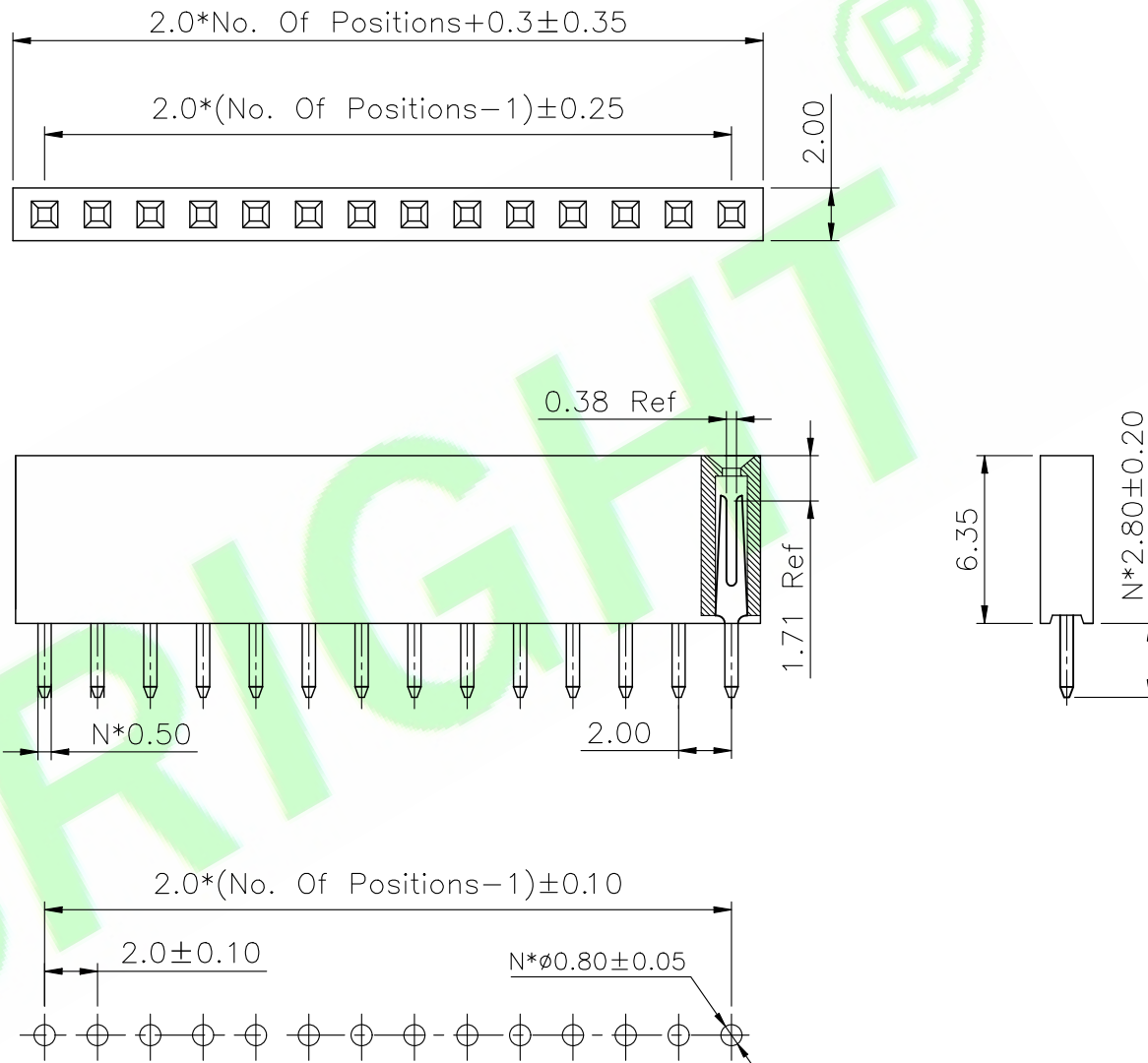
Withstanding Voltage:500V AC/Minute

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

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : S20241S-XXX63-NX		HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
	LINEAR	ANGLES	DWG. NO.:				
CHKD.: Judyyan	x.: ±0.30	x°: ±5.0°	TITLE : 2.0mm Pitch PCB Socket 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: 15-Oct-2023		UNIT: mm		
	x.xxx: ±0.10	x.xxx°: ±1.0°					

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

A4