

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V 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

200222S-XXX283-NX
1 2 3 4 5

1:— Series No.

2:— S: Straight Type

3:— No. of Positions

4:— A: Gold Flash

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

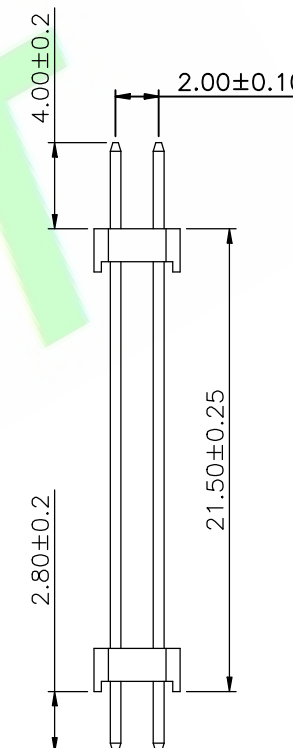
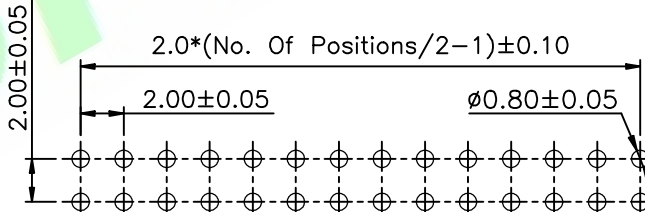
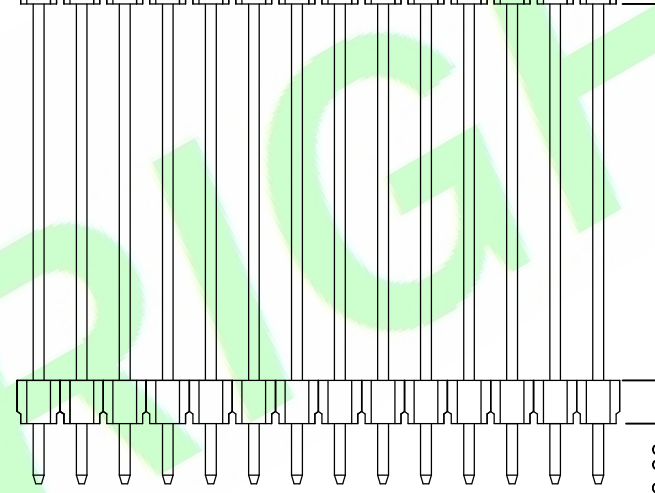
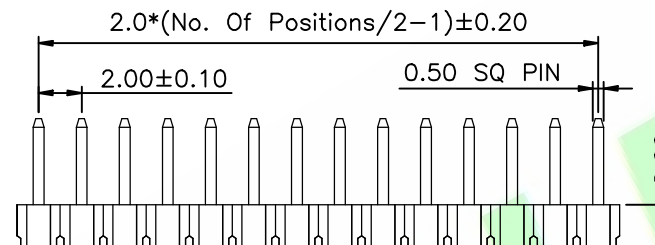
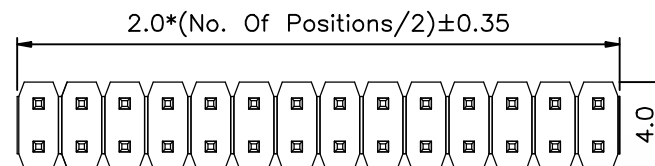
T:10u"Gold on Contact;Matte Tin on tail

S:Matte Tin Plated

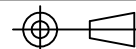
5:— A:In bag

B:In Tube

C:In Tray



Recommended PCB Layout

DR.BY.: Judy yan	GENERAL TOLERANCE:		PART NO : 200222S-XXX283-NX	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED			
	LINEAR	ANGLES					DWG. NO.:
CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm 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: 17-Jun-2025			UNIT: mm
	x.xxx: ±0.10	x.xxx': ±1.0°					

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