

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-XXX306A-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

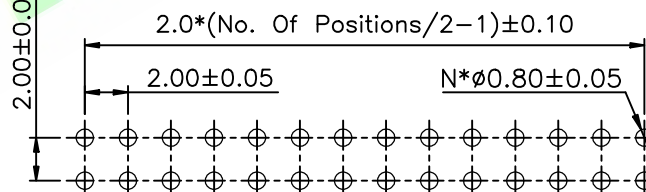
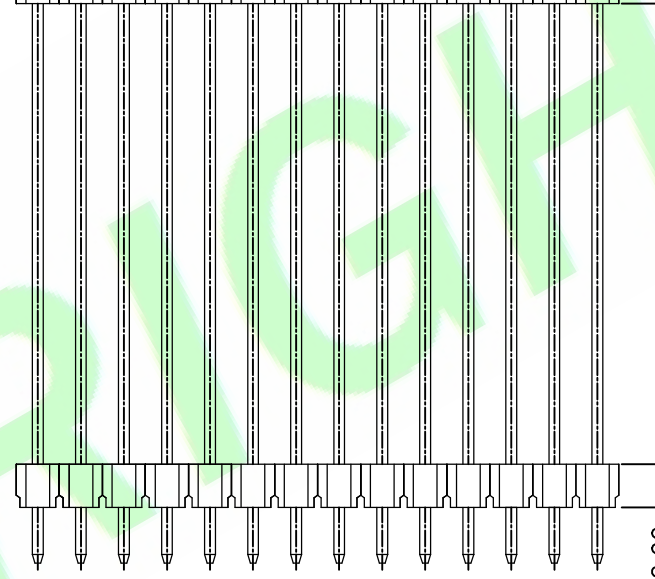
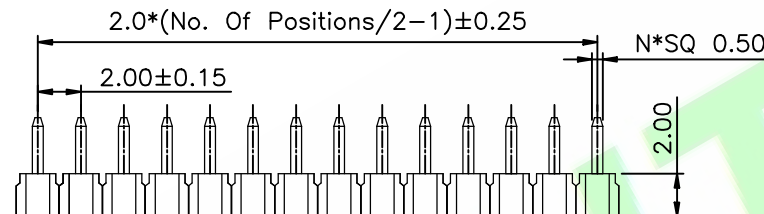
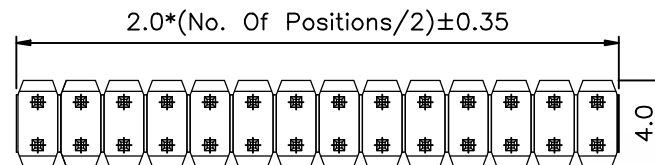
T: 10u" Gold on Contact; Matte Tin on tail

S: Matte Tin Plated

5:— A: In bag

B: In Tube

C: In Tray



Recommended PCB Layout

DR.BY.:

Judyyan

CHKD.:

Tony

APPD.:

Billy

GENERAL TOLERANCE:

LINEAR

ANGLES

X.: ±0.30

X': ±5.0°

X.X: ±0.20

X.X': ±3.0°

X.XX: ±0.15

X.XX': ±2.0°

X.XXX: ±0.10

X.XXX': ±1.0°

PART NO : 200222S-XXX306A-NX

DWG. NO.:

TITLE :

2.0mm Pitch
Pin Header Straight Type

DATE: 28-Sep-2025

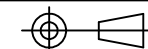
HJBRIGHT® 東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

1X

REV.

ORIGINAL

Judyyan

DESCRIPTION

DR.BY

ECN. NO.

1

2

3

4

5

6

7

8