

Specifications:

Material And Finish:

Insulator:Nylon 6T 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

20021R-XXX211-NX

1 2 3 4 5

1: — Series No.

2: — R/R/A Type

3: — No. of Positions

4: — A:Gold Flash

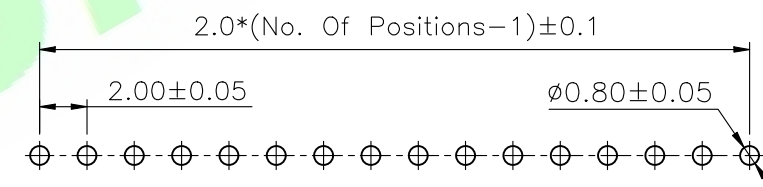
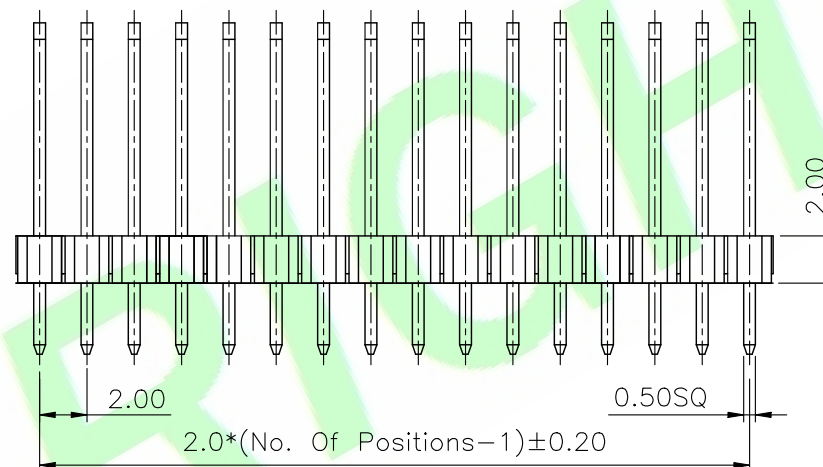
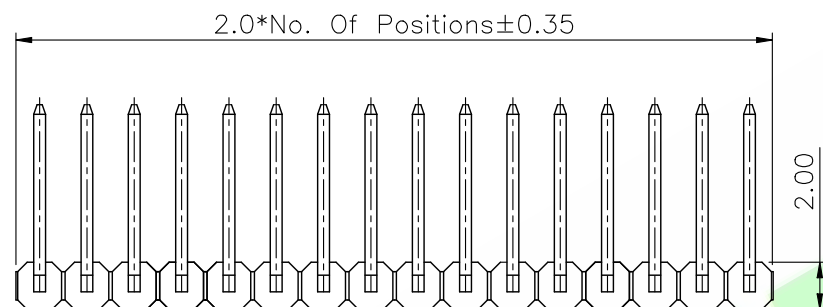
H:Selective Gold Plated

Q:Tin Plated

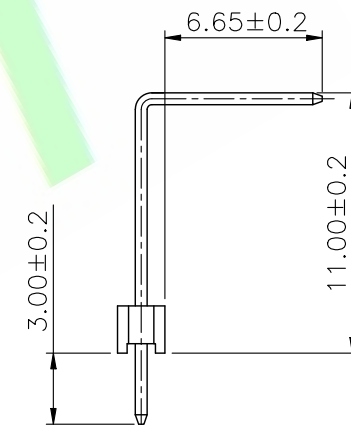
5: — A:In bag

B:In Tube

C:In Tray



Recommended PCB Layout



1X	ORIGINAL	Judyyan
REV.	DESCRIPTION	DR.BY

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : 20021R-XXX211-NX
	LINEAR	ANGLES	
CHKD.: Tony	x.: ±0.30	x': ±5.0°	DWG. NO.:
	x.x: ±0.20	x.x': ±3.0°	
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	TITLE : 2.0mm Pitch Pin Header R/A Type
	x.xxx: ±0.10	x.xxx': ±1.0°	
ECN. NO.			DATE: 19-Oct-2026

HJBRIGHT® 东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