

产 品 规 格 书

PRODUCT SPECIFICATION SHEET

客 户 名 称：_____

产 品 名 称：_____ 2.4GHz Antenna _____

产 品 料 号：_____ HJ-2N210 _____

客 户 料 号：_____

送 样 日 期：_____ 2018-9-11 _____

工程确认：

核准	工程	制作	签章
Approval	Quality	Engineer	

客户确认：

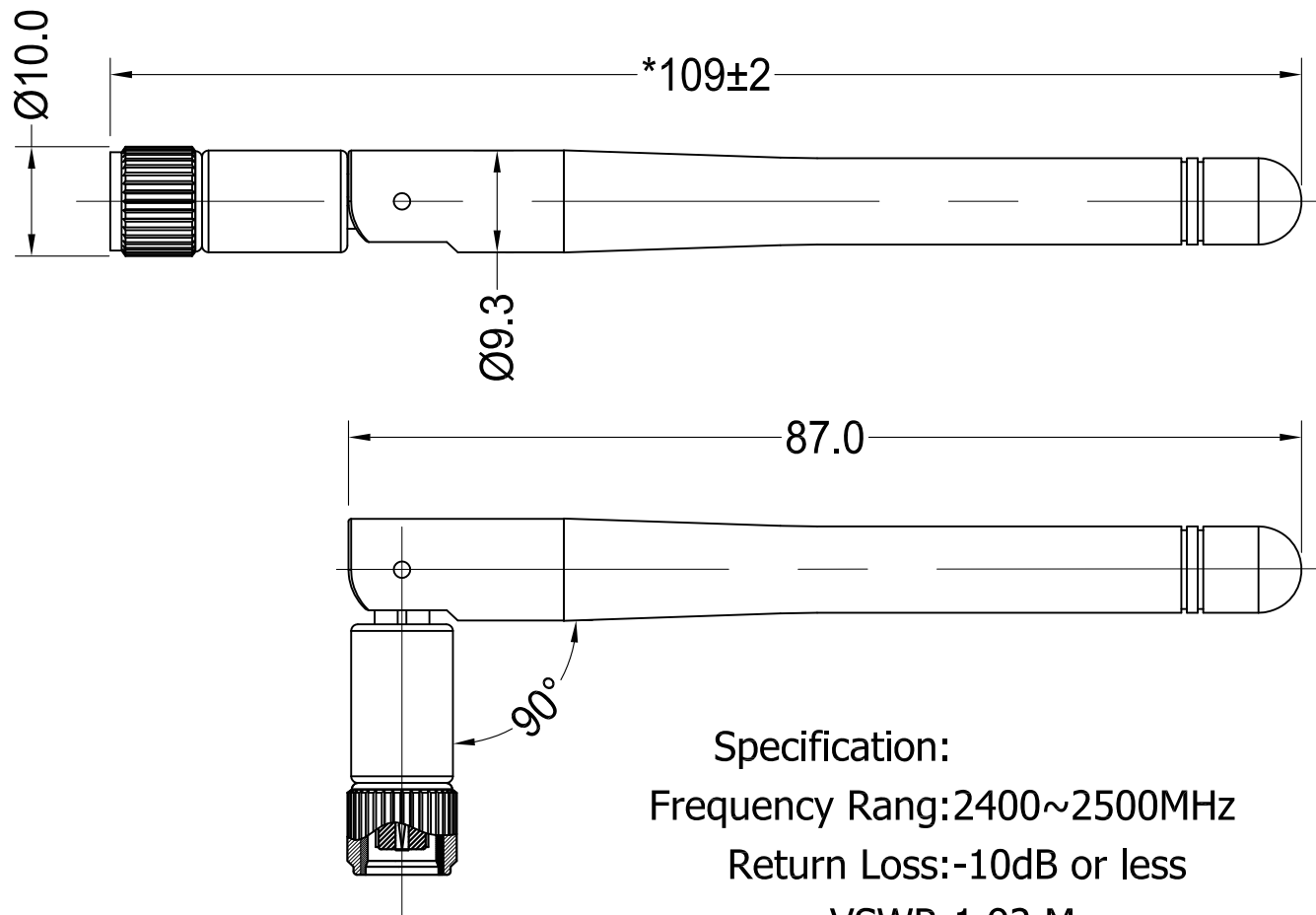
核准	研发	品质	签章
确认结果： ☐ 合格 ☐ 不合格 ☐ 其它			

Linau Technology International Co.ltd

承认书项目表

Item	Description
1.....	承认书封面
2.....	承认书项目表
3.....	工程图面
4.....	电性测试报告

RoHS Compliant



Specification:

Frequency Rang:2400~2500MHz

Return Loss:-10dB or less

VSWR:1.92 Max

Gain:2.0 dBi

7	Cable	RG-178 Cable,Transparency Brown,50 Ω	1
6	Tube	zinc-alloy	1
5	Conn	Shell POM (Black) nickel plating white teeth	1
4	Rivet	POM;Color:Black	2
3	Bottom Base	PBT;Color:Black	1
2	Upper Base	PC;Color:Black	1
1	Antenna Cap	TPE;Color:Black	1
NO	DESCRIPTION		Q'TY

Linau Technology International Co.ltd

TITLE: 2.4GHz 2DBI Antenna

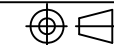
PART NO.: HJ-2N210

DWG NAME: HJ-2N210 .dwg

APPROVED BY

CHECKED BY

DESIDNED BY



Tolerance

UNITS: mm

X. ± 1.0

SCALE: 1/1

X.X ± 0.5

REVISION: A

X.XX ± 0.2

Linau Technology International Co.ltd

RF Antenna Cable Assembly

Specification

1. Electrical Properties

- 1.1 Frequency Range.....2.4GHz-2.5GHz
- 1.2 Impedance.....50 Ω Nominal
- 1.3 VSWR.....1.92:1MAX
- 1.4 Return Loss.....-10dB Max
- 1.5 Gain(peak)2dBi
- 1.6 Cable loss.....0.3dBi Max
- 1.7 Polarization.....Linear Vertical
- 1.8 Admitted Power.....2W
- 1.9 Cable.....RG-178
- 1.10 Conn.....SMA- Male

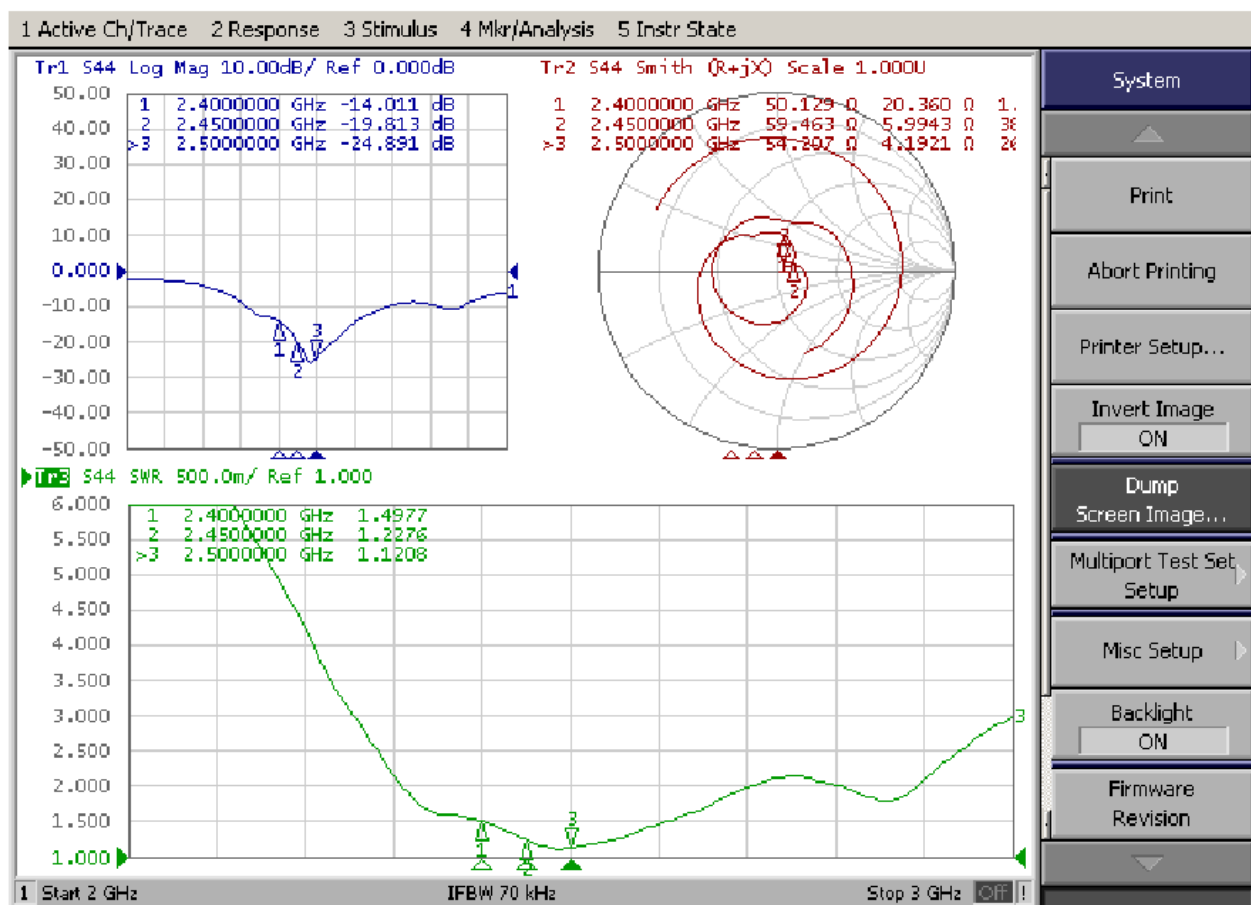
2. Physical Properties:

- 2.1 Antenna Material.....Cu
- 2.4 Operating Temp.....-20°C- +65°C
- 2.5 Storage Temp.....-30°C- +75°C

Linau Technology International Co.ltd



RF Antanna Assembly
SPEC:2.4~2.5GHz



Linaiu Technology International Co.ltd

