

Specifications

Recognized manufacturers: _____

Manufacturer: Shenzhen Kexin wireless Technology Co., LTD

Description: 2.4G Rubber Antenna/SMA-J

Model: JB0***

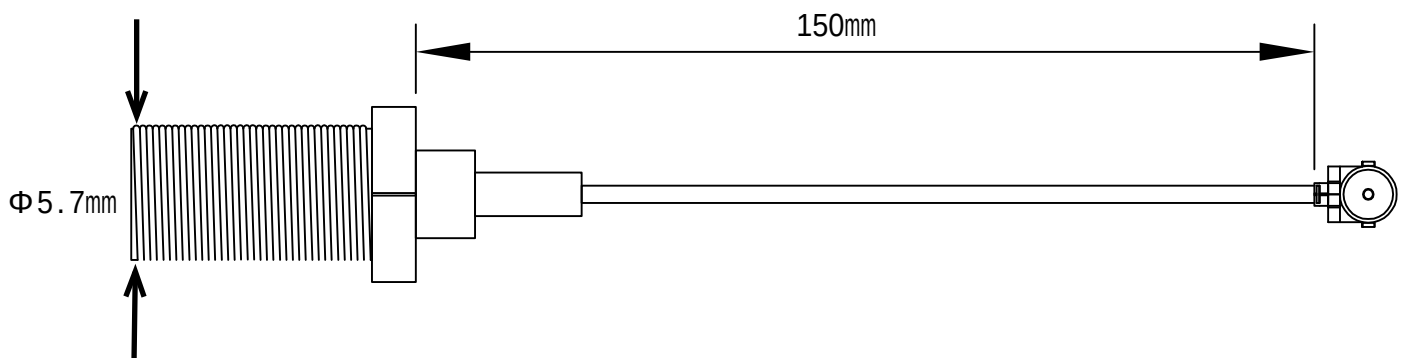
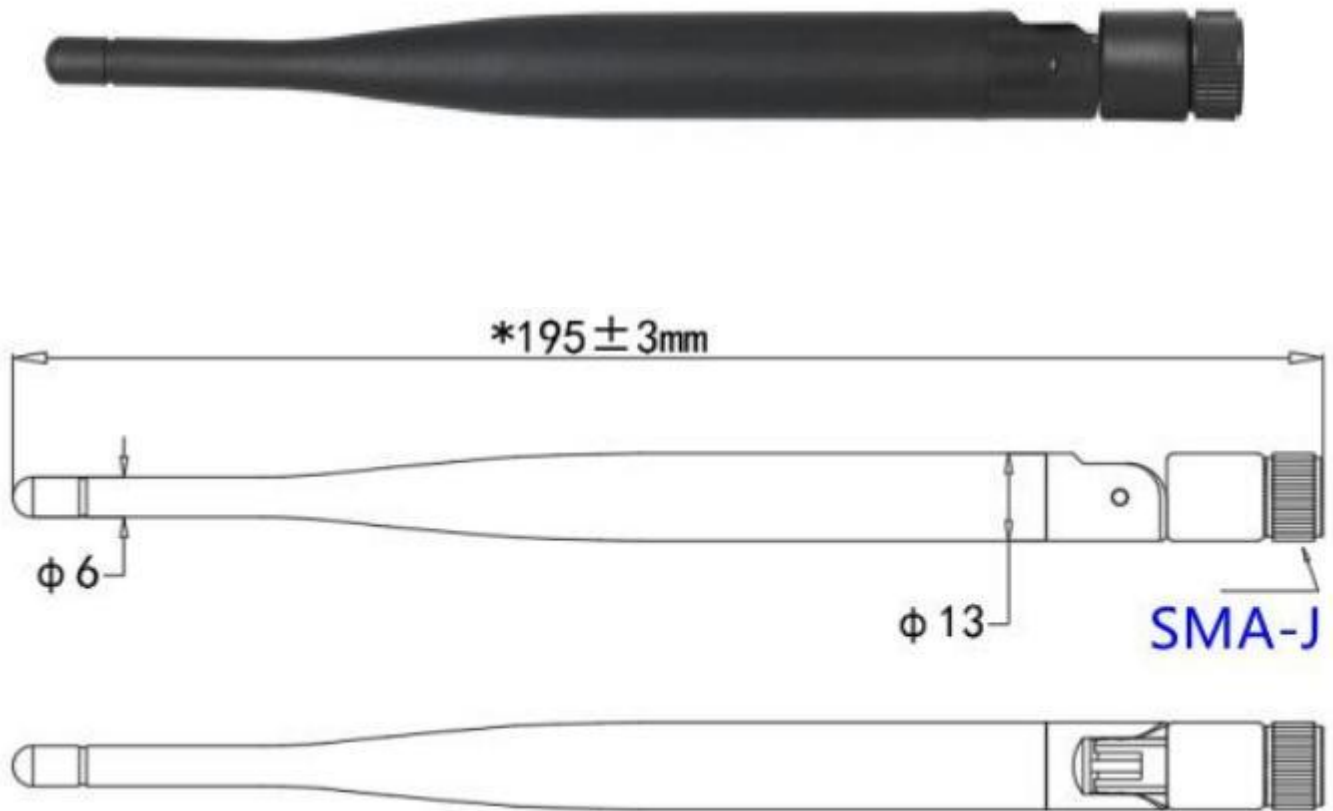
(Product Type)

Customer:				
Customer Approval	Check	Reviewer	Approve	Date
Provider:				
Provider Approval	Maker	Check	Approve	Date
	Shawn Lee	Fei Wong	Bob Lee	2025.09.02

1、Table of Product Performance Parameters

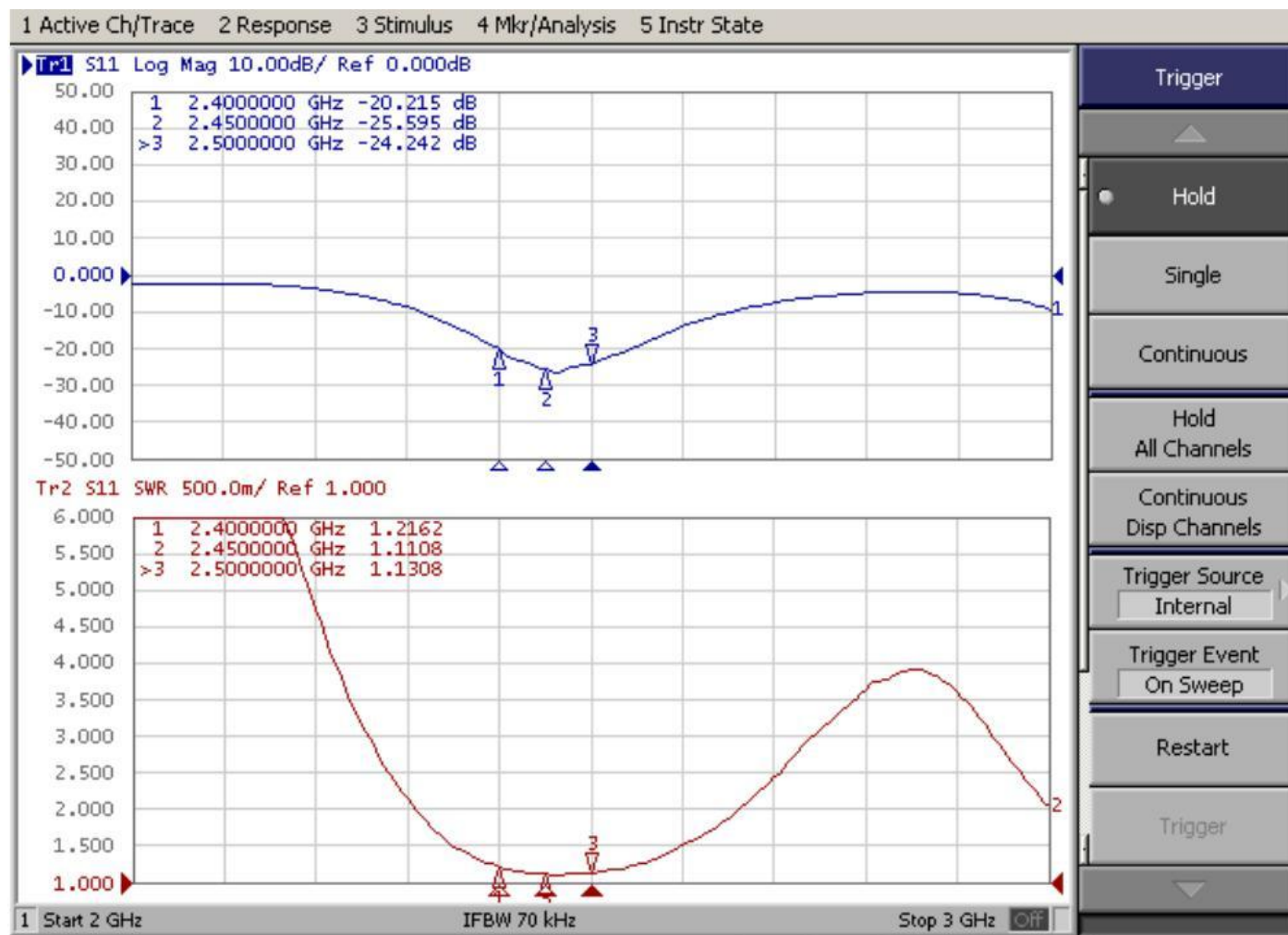
Electrical Specifications	
Frequency Range (MHz)	2400-2500 MHz
Input Impedence (Ω)	50
V.S.W.R	≤ 2.0 (Unmatched devices are for reference only)
Gain (peak)(dbi)	5 ± 1 dbi (Unmatched devices are for reference only)
Polarization Type	Vertical Polarization
Mechanical Specifications	
Material	Rubber
Radome Color	Black (Default)
Connect Type	SMA-J
Size	195* Φ 13MM
Storage Temp	-25 ~ +75°C
Cable color	brown
Cable Line	RG178
Cable Length	150mm

2、Product images



3、Electrical test report

VSWR

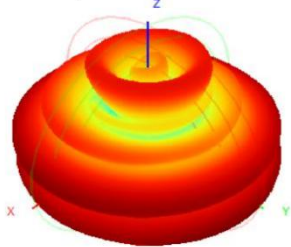


4. Gain & Efficiency

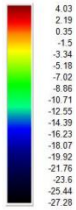
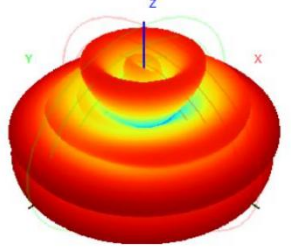
Freq (MHz)	Effi (%)	Gain (dBi)
2400	71.07	4.03
2450	62.31	2.91
2500	61.62	3.10

3D

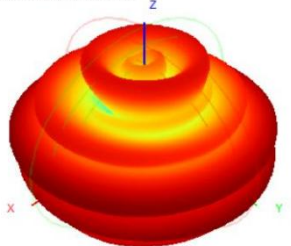
2400.0MHz H+V, Eff: 71.1%



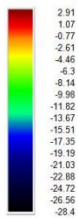
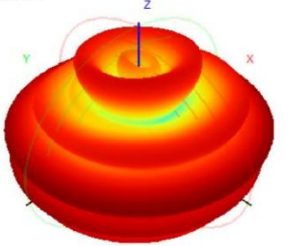
Back View



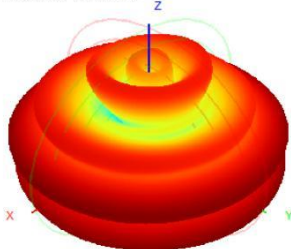
2450.0MHz H+V, Eff: 62.3%



Back View



2500.0MHz H+V, Eff: 61.6%



Back View

