

Specification

Customer Name: _____

Customer Part No: _____

Kexin Part No: _____

Specification Description: 868-915MHz Fold Blade, L200mm, RP-SMA Female

Date of Preparation: May 20, 2023

Manufacturer name: Shenzhen Kexin Wireless Technology Co., LTD

Manufacturer address: Building H, HongYongli Industrial Zone, Shabei Field, Longxin Community, Baolong Street, Longgang District, Shenzhen City, Guangdong Province

Factory Approval:

Department	Reviewed by	Approved by
RF Dept	Liu Jingxiong	Li Bin
Structural Dept	Xie Dongzhan	Li Bin
Quality Dept	Wang Fei	Li Bin

Customer Confirmation:

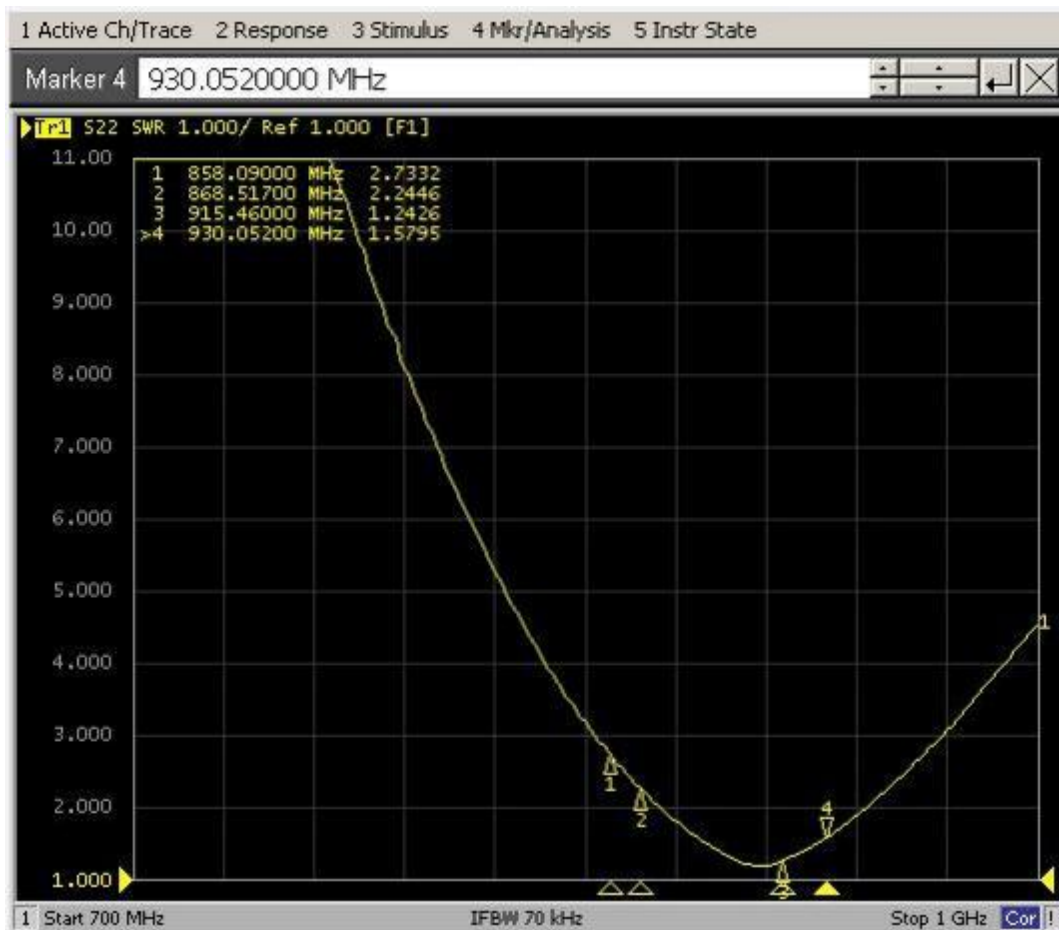
Check	Reviewed by	Approved by

1. Product Photo



2. Electrical Performance Test Report

VSWR:



3.Product Performance Parameters:

Electrical Specifications	
Frequency Range (MHz)	868-915
Input Impendence (Ω)	50
V.S.W.R	≤ 2.0 (Unmatched equipment, for reference only)
Gain (dBi)	3.0 ± 0.5 (Unmatched equipment, for reference only)
Polarization Type	Vertical
Maximum power(W)	10W
Vertical lobe Angle (E)	45~60°
Water plane lobe Angle (H)	360°
Mechanical Specifications	
Connect Type	SMA Female
Cable Type	/
Size	200* ϕ 13MM
Operating Temp	-25 ~ +75 °C