



深圳市飞敏科技有限公司

ShenZhen City FeiMin Technology CO., LTD.

产品承认书

SPECIFICATION FOR APPROVED

客户

CUSTOMER: Pacific Time Trading(Shenzhen)Limited

产品名称

PRODUCTS: FM transmitting antenna

客户料号

PART NO:

产品型号

Spec. : FM-S2181

日期

Data: 2022. 5. 9

REMARK: Please send us one(or copy) of this approval with stamp after accepting, other copies filed by the customer.

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ADD: Room 303, Building C, Hengnan one Road, Gushu community, Xixiang Street, Bao' an District, Shenzhen City

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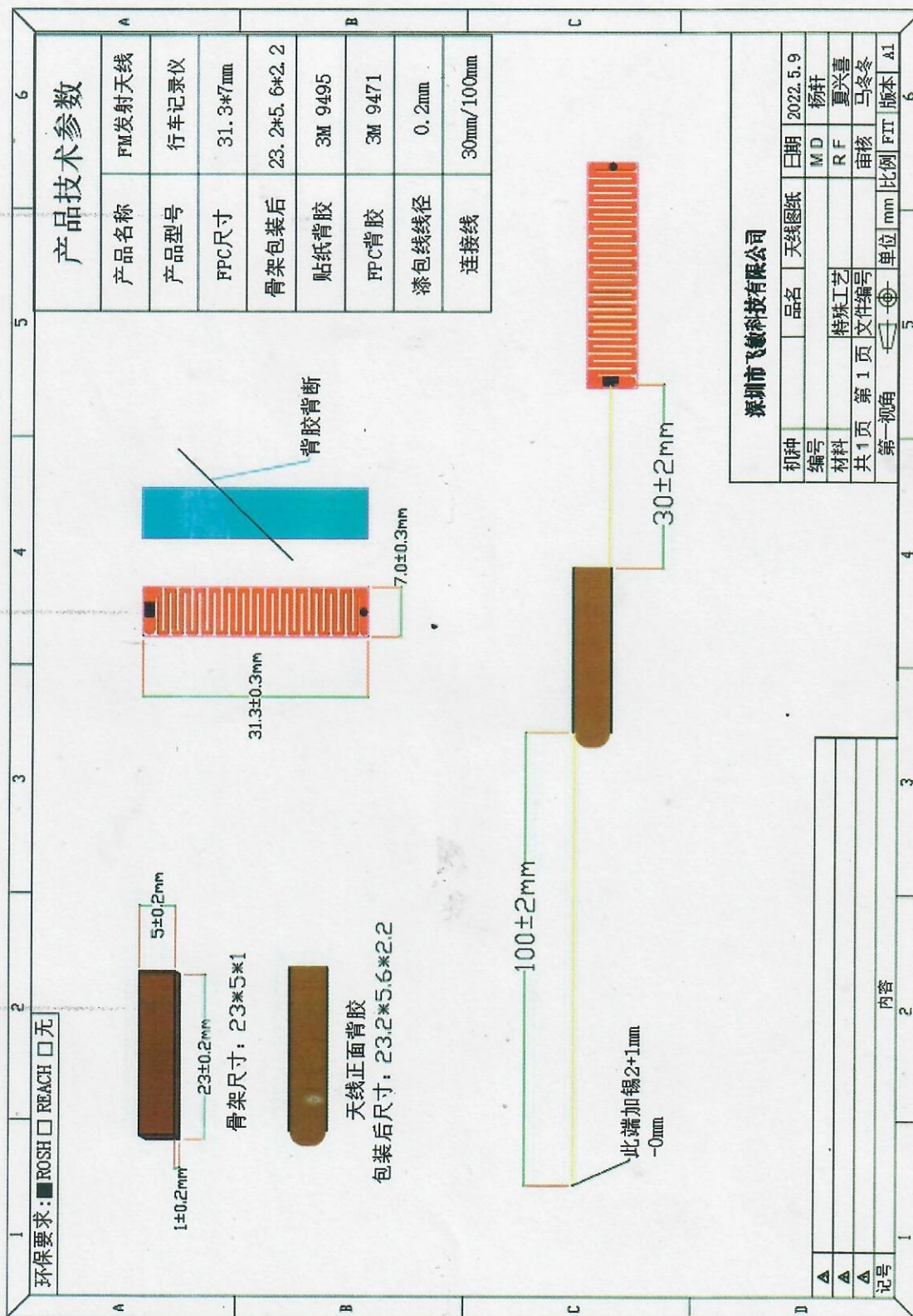
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邮箱 E-mail: ant001@fmant. cn

网址 HTTP: [www. fmant. cn](http://www.fmant.cn)

1. 项目信息 Project Information

1.1. 外观尺寸 Appearance and Dimensions



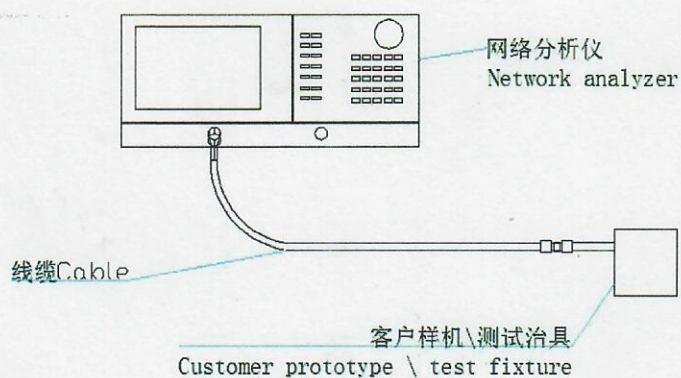
ANTENNA SPECIFICATION

2. 电气性能 Electrical Characteristics

2.1. 测试环境条件 Test Environment Conditions

温度 Temperature	Ordinary Temperature (5 to 35℃)
湿度 Humidity	Ordinary Humidity (25 to 85% RH)

2.2. 测试方法 Measurement method



2.2. 天线参数 Pictorial view

天线的主要参数 Main Technical Specifications			
频段 (MHz) Frequency Range	阻抗 (Ω) Impendence	极化方式 Polarization mode	匹配网络 Matching network
90MHz	50	线极化 Line polarization	π

ITEM	ANT SPEC		
Model Name	FM ANT		
Antenna plate	Spring antenna		
Center Frequency	88.1MHz	98.1MHz	107.9MHz
	0.00	-0.28	-0.53
MAX. Gain	0 dBi		
Polarization	Horizontal and Vertical		
Impedance	50Ohm		
Manufacture			

We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.