

规格书

Specification For Approval

客户名称: _____

Customer

规格描述: small folded antenna-2.4G-SMA

Part name

厂 商: Yun Ge (Shenzhen) Communication Co., Ltd.

地址: Room 509, Unit 6, Longhua Building, Shuanglong
Garden, Xixiang Avenue, Longteng Community,
Xixiang Sub-district, Bao'an District,
Shenzhen City

Supplier

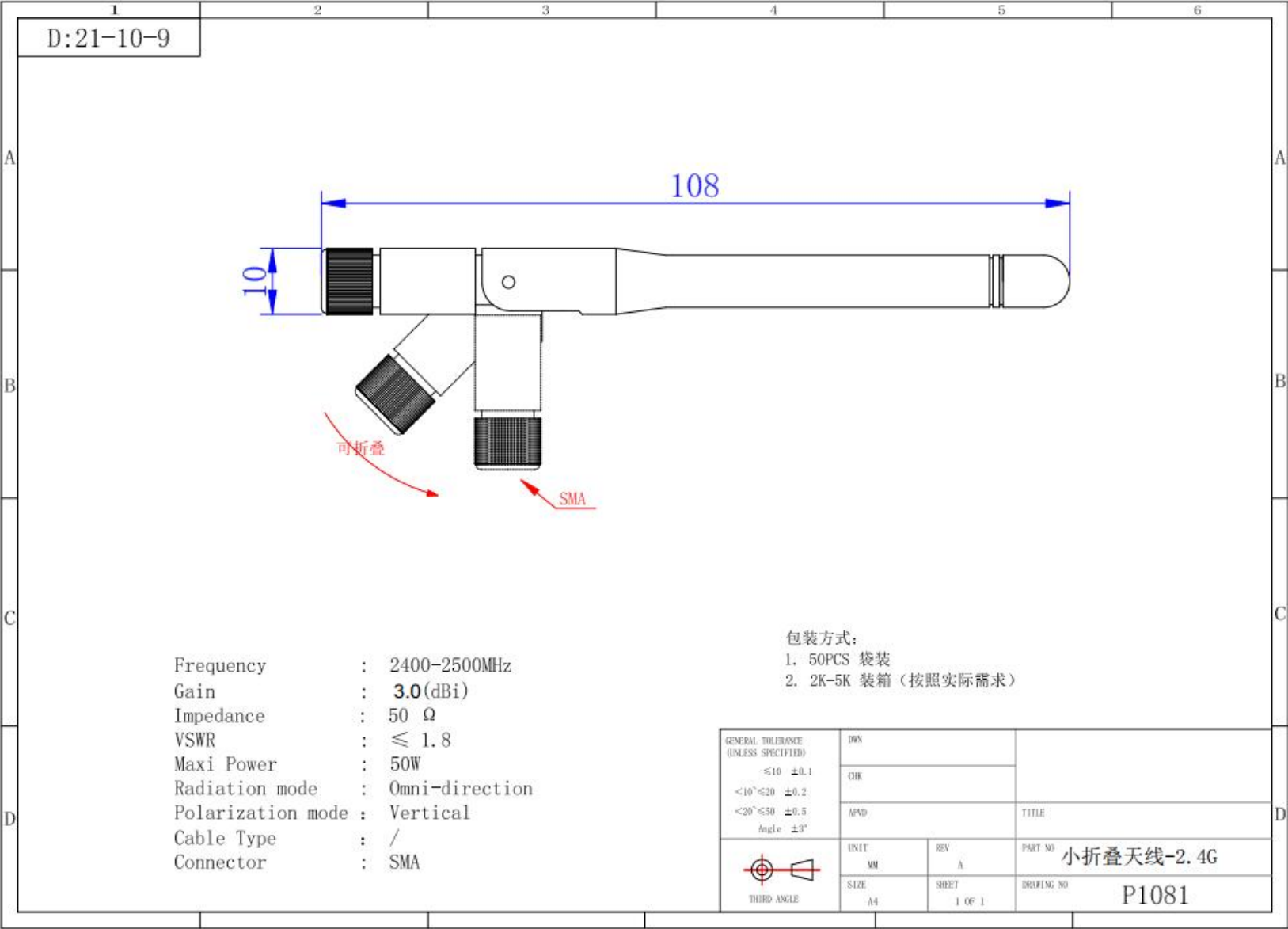
厂商料号: _____

Part No

客户确认 Customer confirmation		
确认 Confirmation	核实 check	批准 Approver

制造厂商承认 Manufacturer recognition			
销售代表 Sales	拟制 Drafters	核实 check	批准 Approver
李超	蒋小平	张斌	马泮

一.Product dimensions diagram

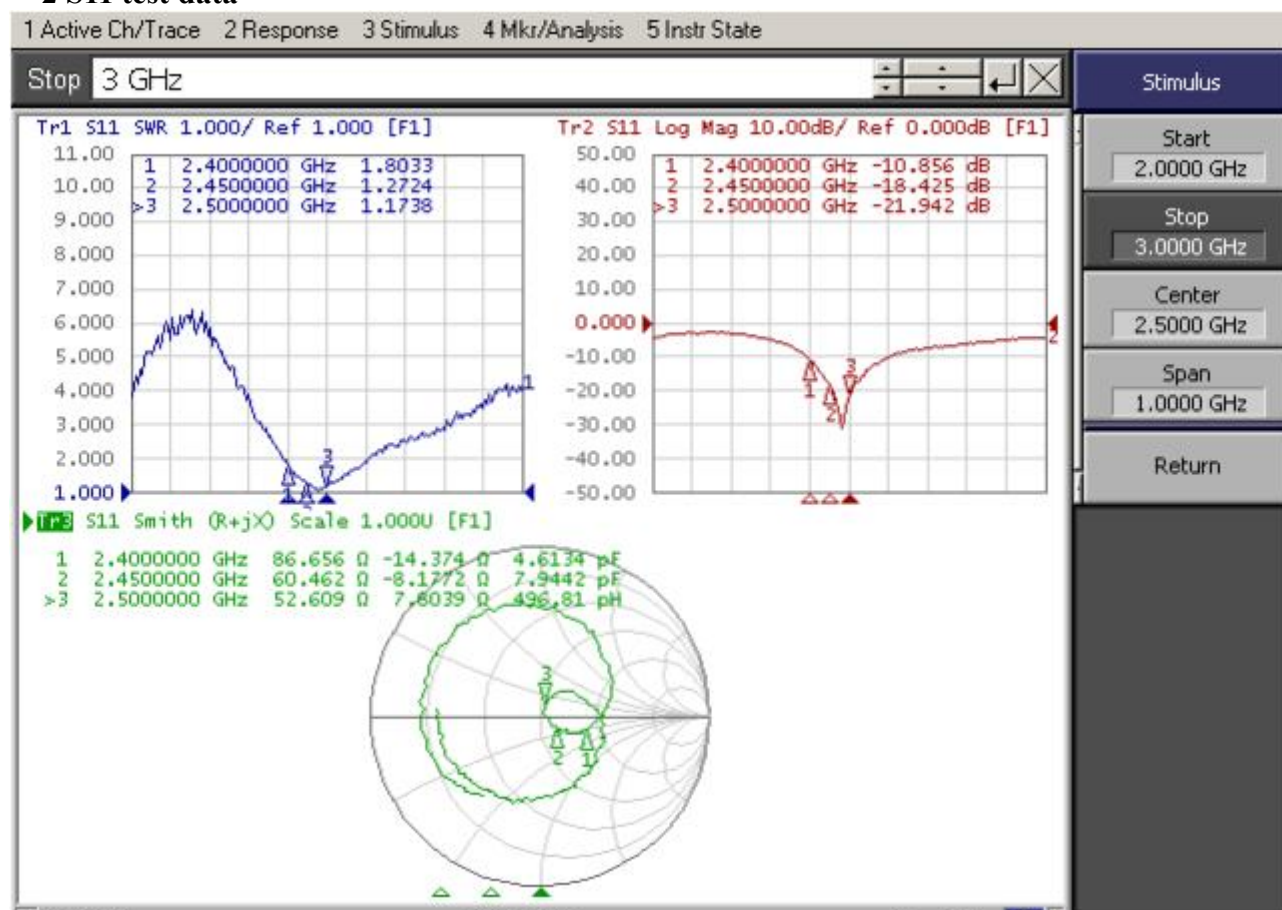


二：天线性能：

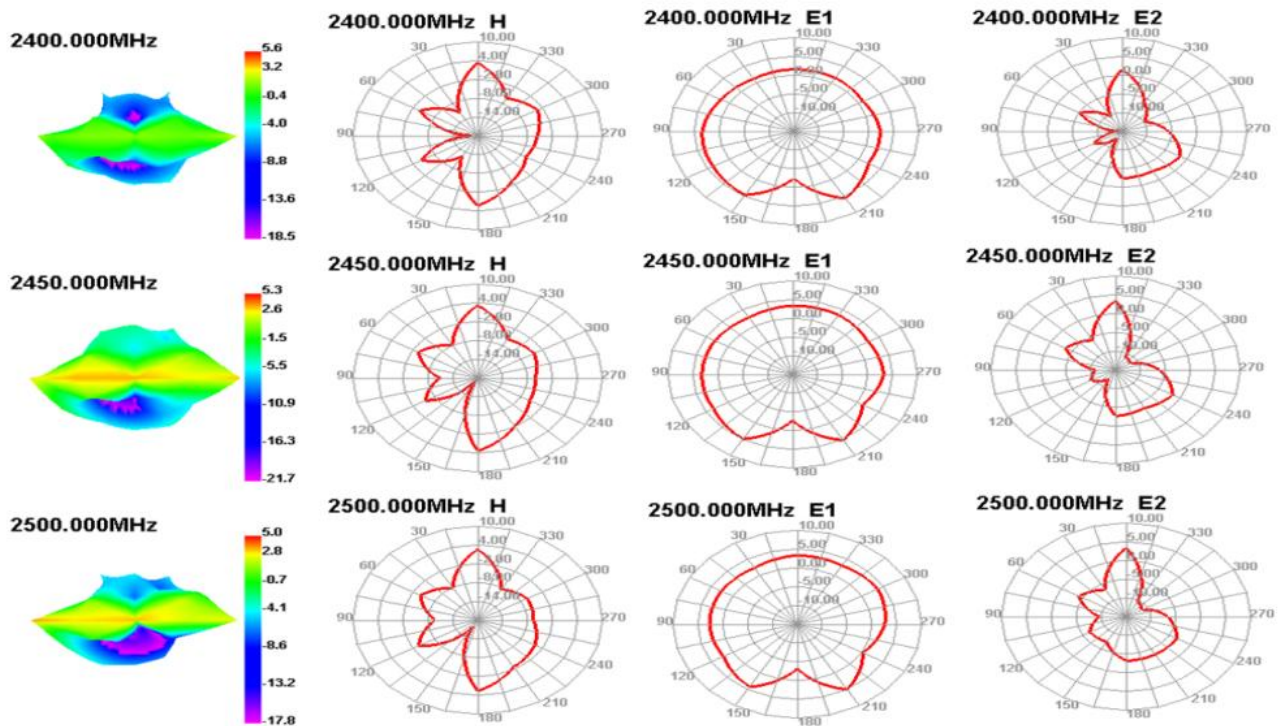
1 电气性能参数

Electrical performance parameters	
Frequency range (MHz)	2400-2500
standing-wave ratio (dB)	≤ 2.0
polarization mode	perpendicular
impedance (Ω)	50
maximum power (W)	25
enviromental parameter	
working temperature ($^{\circ}\text{C}$)	$-40 \sim +70$
storage temperature ($^{\circ}\text{C}$)	$-45 \sim +75$

2 S11 test data



3 Direction diagram



4 Efficiency and Gain

Frequency (MHz)	ANT	
	Efficiency (%)	Peak Gain (dBi)
2400	78.85	2.87
2410	81.9	3.15
2420	80.32	3.13
2430	78.25	2.98
2440	78.23	2.88
2450	77.33	2.7
2460	76.85	2.53
2470	78.23	2.47
2480	77.21	2.39
2490	77.45	2.37
2500	74.34	2.12

四 Product Images

