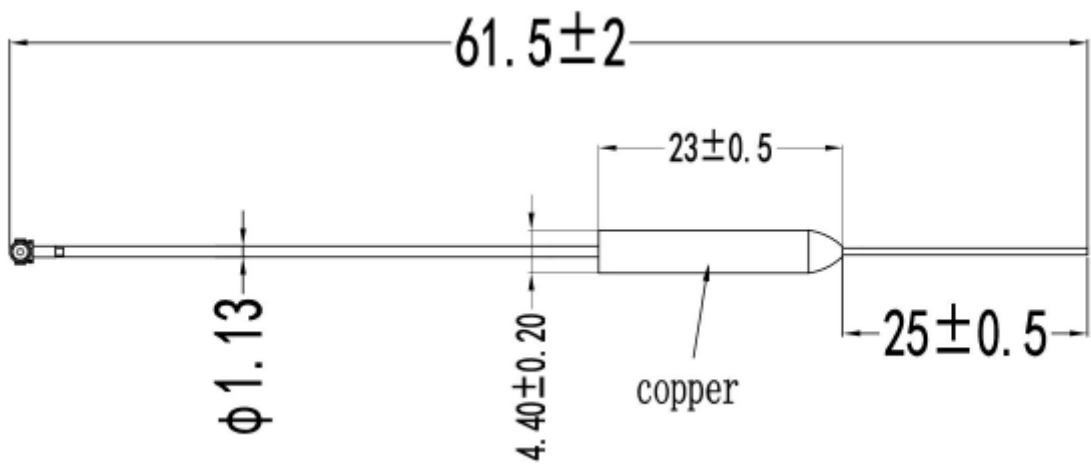


Antenna Test Report

Antenna	Internal Antenna
Location of measurement(company name)	Shenzhen Cheertone Technology Co.,Ltd
Manufacturer:	2nd Floor, Building B, Wanfeng Industrial Zone, NO.2 Qinhui Road, Guxing Community, Xixiang Street, Bao'an District, Shenzhen, Guangdong Province, China, 518126
测试条件 Test Conditions	常温环境下温度：21℃， 湿度：50%RH Humidity：50%,Temperature：21℃，
测试设备 Test Equipment	SATIMO-OTA 实验室；CMW500；MT8000；E5071C 等 SATIMO-OTA Lab,
测试环境 Test Ambient	温度(Temperature):___25___℃ 湿度(Humidity):___40___RH
判定标准 Decision criteria	见下表 TRP/TIS 故障判定标准 Look at the table of TRP and TIS

1.External View Drawing:

Antenna Photo & Length (mm)



2. Antenna Test Data

2.4G WIFI			
Passive Test For 2.4G			
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	14.48	-8.39	-3.62
2410	14.05	-8.52	-3.84
2420	13.92	-8.56	-3.58
2430	13.98	-8.55	-2.9
2440	14.27	-8.46	-2.99
2450	13.97	-8.55	-2.84
2460	15.01	-8.24	-2.69
2470	15.66	-8.05	-2.55
2480	17.37	-7.6	-2.39
2490	19.71	-7.05	-1.92
2500	21.83	-6.61	-1.78

