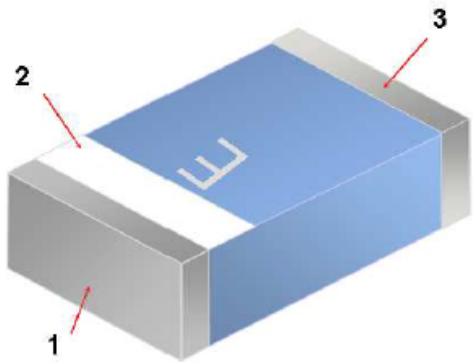


Antenna Test Report

Antenna	Internal Antenna
Manufacturer:	Zhongshan Xing'an Technology Co., Ltd.
Address:	Unit 223-3, 2/F, Jinjia Innovation Port, No. 41 Fuhua Avenue, Xiyuan Community, Xiqu Sub-district, Zhongshan City, Guangdong Province, P.R. China
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)



- 1. Feeding
- 2. Identification Mark
- 3. Soldering terminal

DIMENSIONS		
Figure	Symbol	Dimension (mm)
	L	3.20 ± 0.20
	W	1.60 ± 0.10
	T	1.20 ± 0.10
	a	0.25 ± 0.15

2. Antenna Test Data

Frequency/Mhz	MaxGain/dBi	Efficiency / %
2400	2.27	69.82
2405	2.12	67.45
2410	2.29	69.82
2415	2.2	69.82
2420	1.91	66.83
2425	1.76	66.83
2430	1.58	64.86
2435	1.58	64.57
2440	1.76	67.61
2445	1.78	66.68
2450	1.87	67.92
2455	2.13	70.31
2460	2.21	71.12
2465	2.41	73.62
2470	2.34	70.31
2475	2.09	65.92
2480	2.37	68.55
2485	2.38	68.71
2490	2.27	66.07
2495	2.37	66.99
2500	2.42	66.99

