



Antenna Specification

产品名称: 2.4G-PCB Antenna Specification

客户型号:

料号: JHHRDZ1903-062

产品颜色: Black

客户承认:

注: 此规格书为样品确认, 请客户确认回签。

文件编号	发行单位	发行日期	版本
JHHRDZ1903-062	研发部	2020-11-02	A2
制作	审核	批准	
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instructions

This report contains several equipment for the antenna electrical performance test, test environment and test results, as well as structural drawings and inspection reports of the antenna. The following is the antenna picture.



1 Antenna category

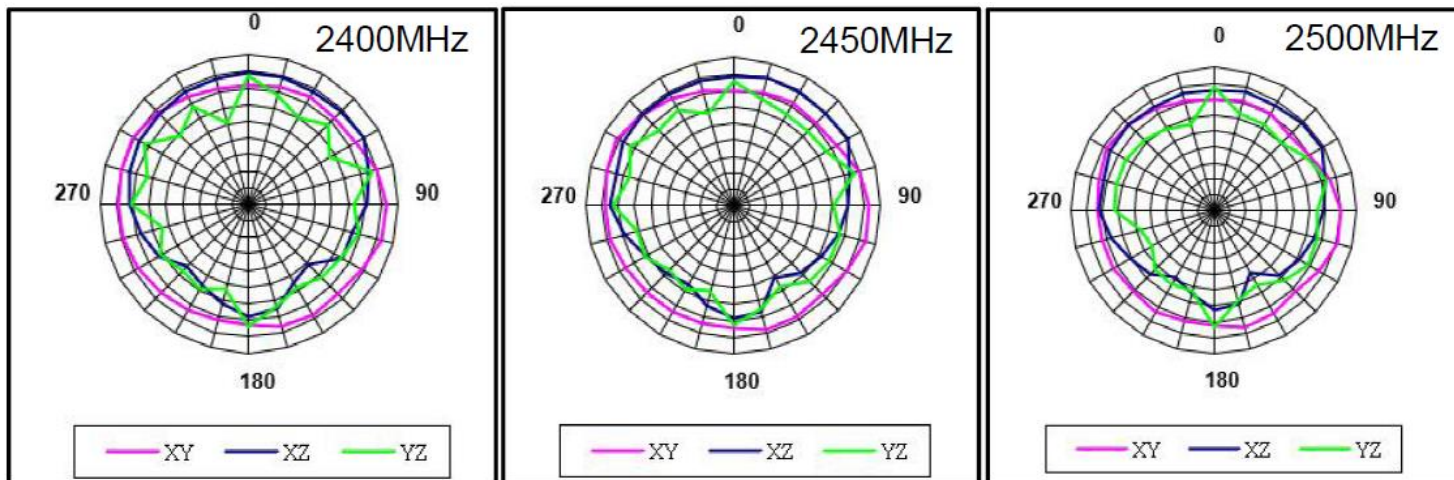
PCB Chip Antenna

1.1 way to install

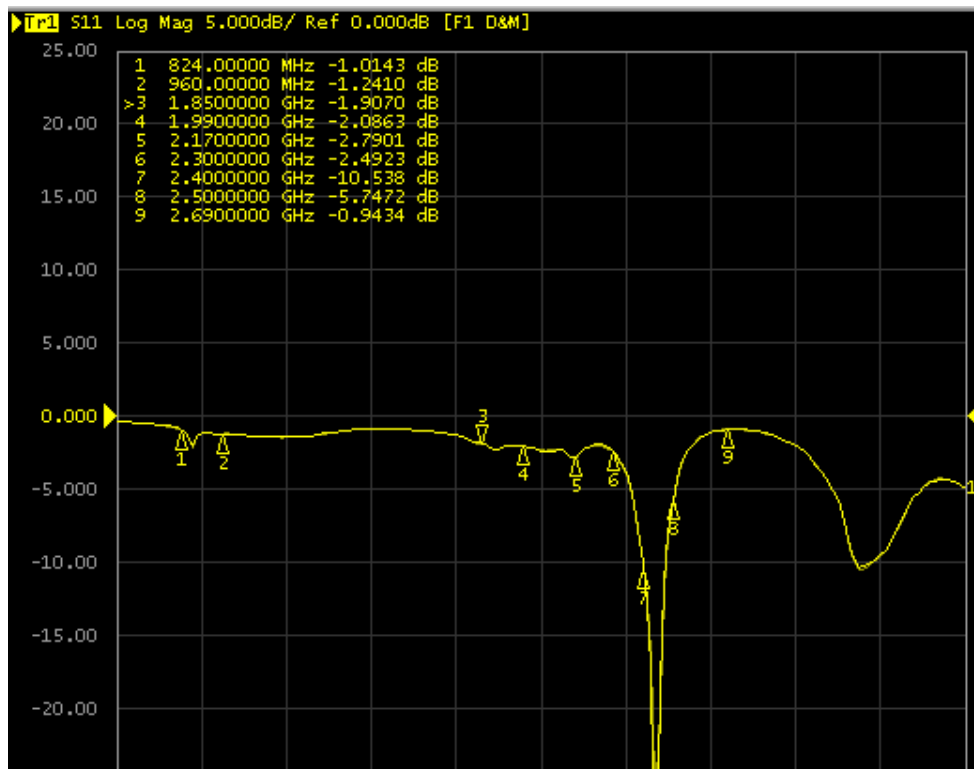
2 Material description

FR4 PCB。

3 Radiation (2.42G-2.47G)



4 Return Loss



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5 impedance

50 ohm

6 exposure way

SMT Chip。

7 Test

7.1 test equipment

			
SATIMO-24	ETS	模拟人头手	
			
安捷伦8960	安利MT8820C	CMW500	安捷伦E5071C
测试系统	测试环境	有源测试	无源测试
SATIMO—24	温度：22℃ ± 3℃	支持2G/3G/4G	400MHZ——6G
ETS	湿度：50% ± 15%	BT/WIFI/GPS	

7.2 Test Data

Frequency (MHZ)	2400	2450	2500
Efficiency (%)	52.6	55.4	54.1
Gain (DBI)	1.5	1.6	1.5



8 物料 BOM 表

序号	物料编码	产品名称	用量	产品规格	供应商
	JHHRDZ1903-062	2. 4G-PCB贴片天线			锦鸿
备注	BOM 表中需要列出产品所有的主辅料清单				

9 天线规格图纸

