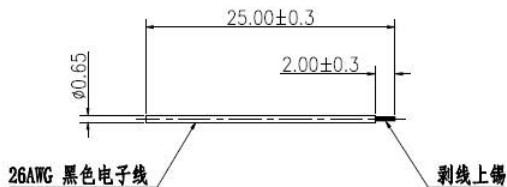


Antenna Dimensions (unit: mm)

技术要求:

1. 材料: 26AWG 黑色电子线
2. 符合Rohs要求

标记	日期	描述	签名



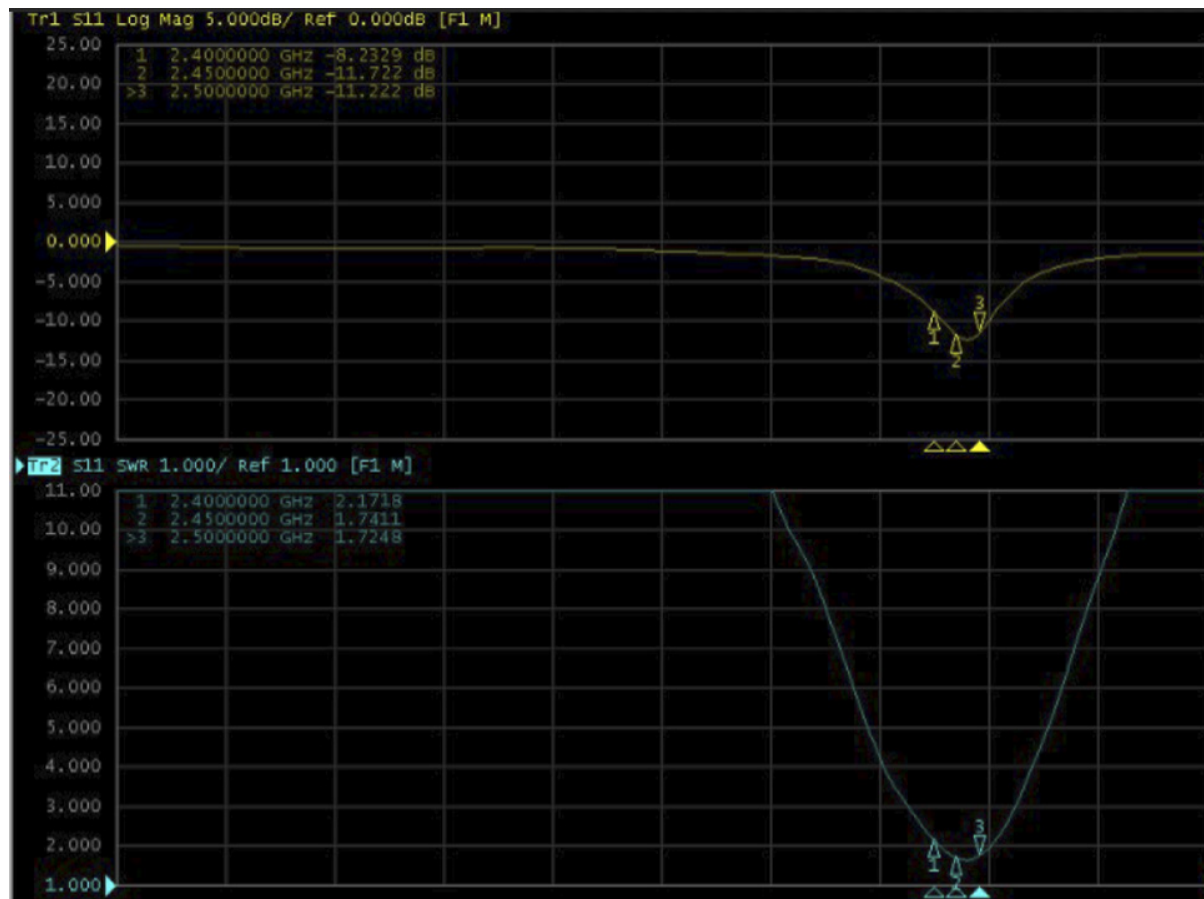
未注公差: GB/T 14486-2008 MT2

0-3	± 0.05	18-24	± 0.10
3-6	± 0.06	24-30	± 0.11
6-10	± 0.07	30-40	± 0.12

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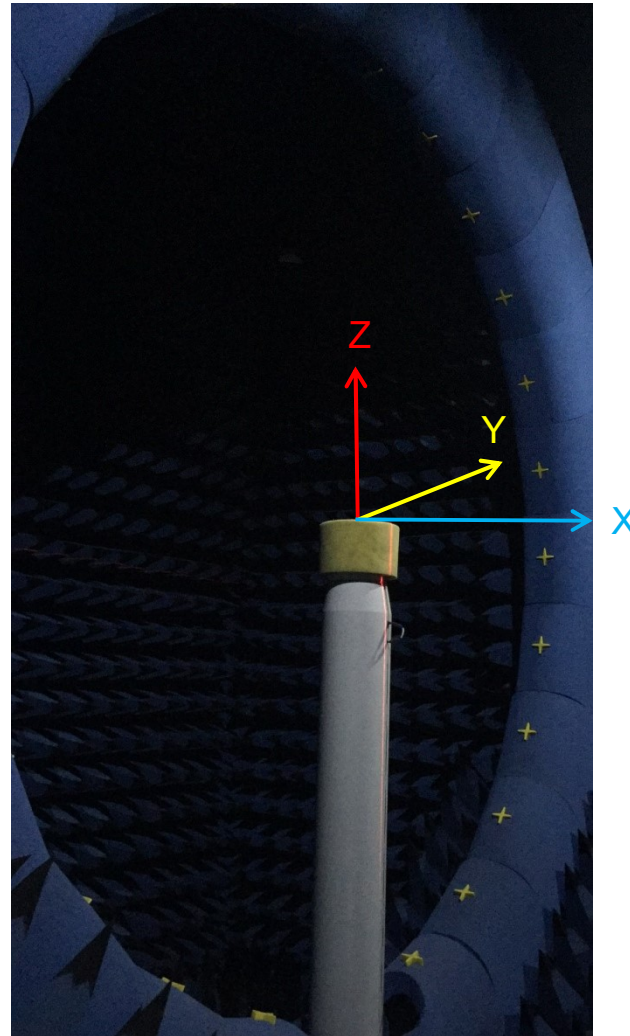
项目名称	-	图纸名称	2.4G 蓝牙天线
设计	孙小明	2023-3-16	物料编号 404.0001

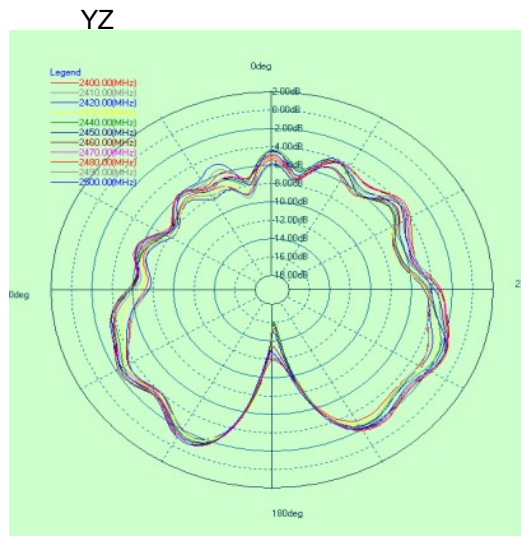
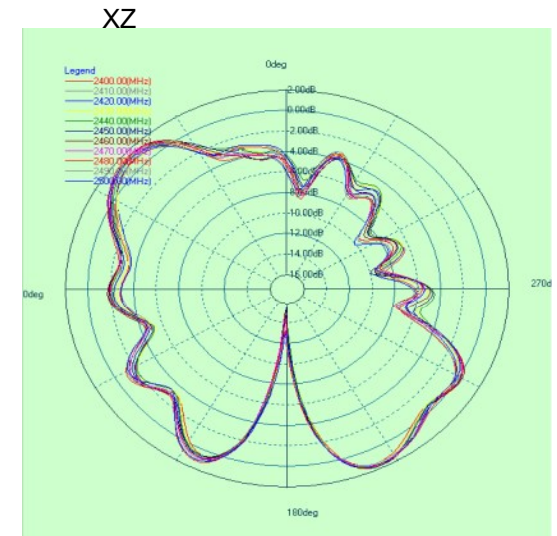
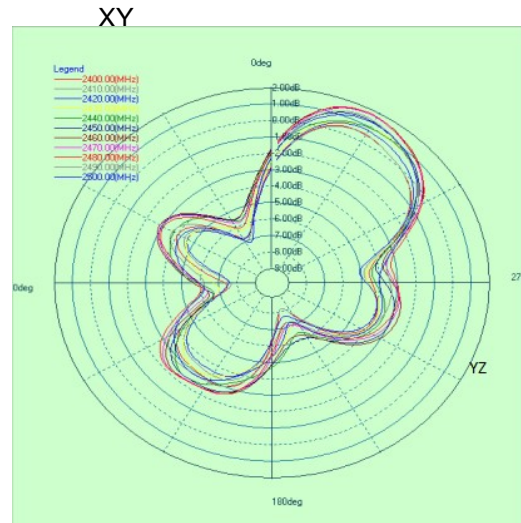
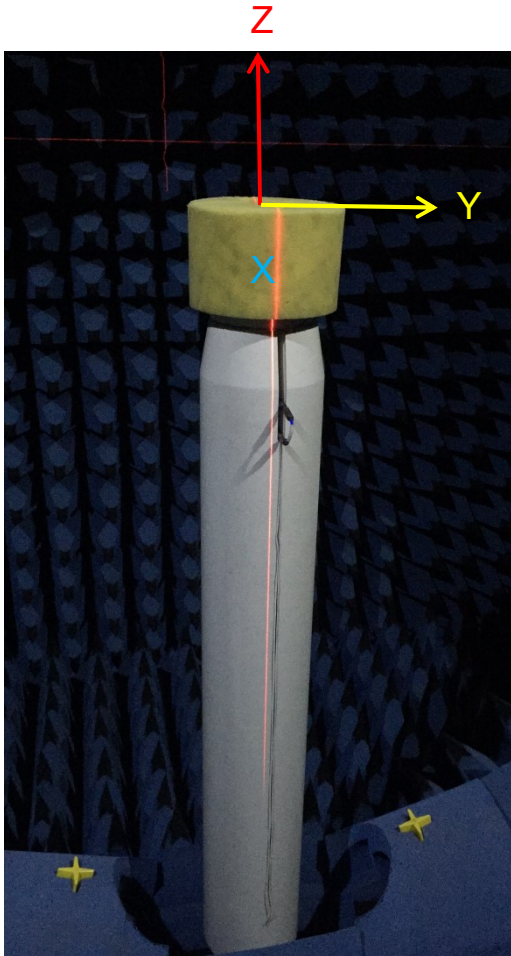
Measurement data



Frequency (MHz)	2400	2450	2500
Return Loss	-8.23	-11.72	-11.22
VSWR	2.17	1.74	1.72

Radiation pattern





Freq. (MHz)	Effi (%)	Gain (dBi)
2400	52.23	-3.14
2410	52.07	-3.13
2420	53.24	-3.12
2430	54.13	-3.11
2440	57.61	-3.10
2450	59.60	-3.08
2460	61.35	-3.01
2470	60.34	-3.02
2480	62.66	-3.00
2490	59.82	-3.07
2500	60.31	-3.05