

# SPECIFICATION

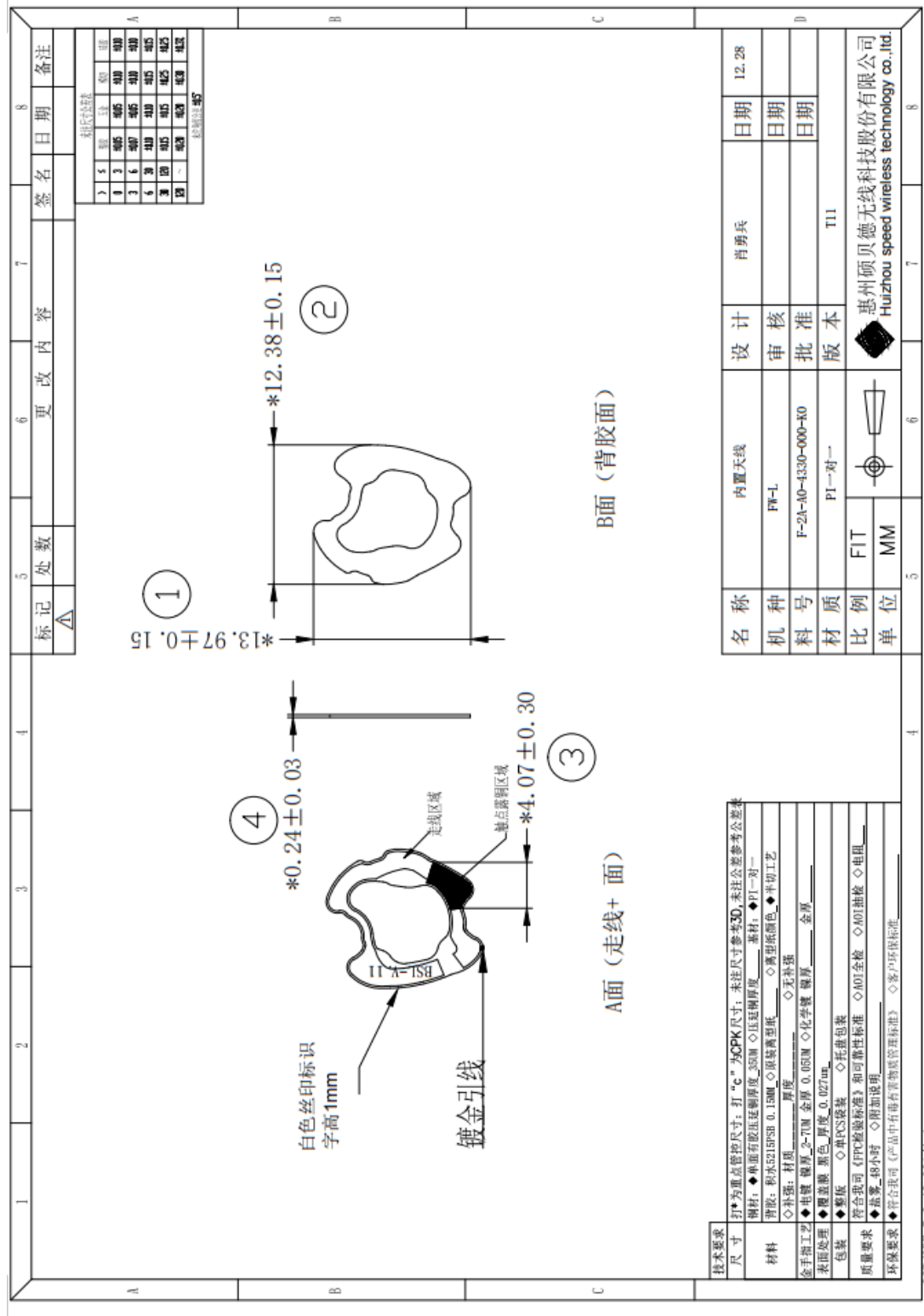
## SHEET FOR APPROVAL

(Revision: L: 01)

CUSTOMER(客户名称 )	Tonly
CS P/N(客户机种 )	Florence-base
PART NAME(品名 )	L-antenna product
FREQUENCY(频率 )	MHz
ZTX NO.(物料编号 )	
DATE(日期 )	2024-1-25

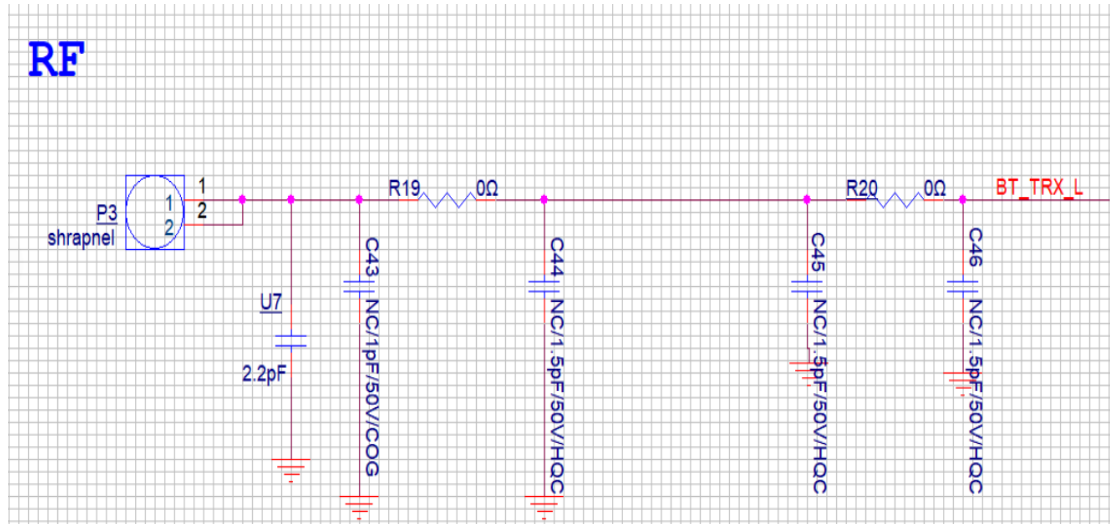
CUSTOMER			
QA CHECKED	ME CHECKED	RF CHECKED	MANAGER CHECKED

### 1. Mechanical Specification



SCT/GRF 7.3-48-001/A.1

## 2. Antenna Matching circuit

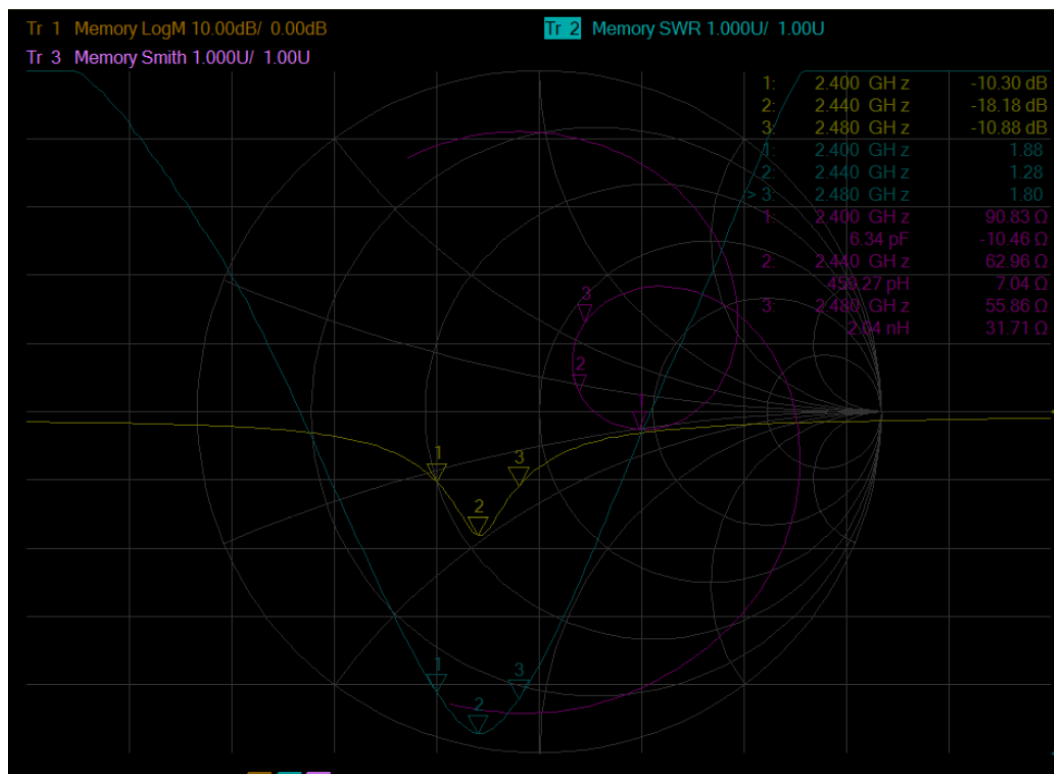


## 3. Antenna Performance

L-Head			
Freq	Efficiency (dB)	Efficiency (%)	Gain
2400	-11.43	7.2	-5.65
2410	-11.21	7.57	-5.52
2420	-11.02	7.9	-5.44
2430	-10.92	8.09	-5.22
2440	-10.97	7.99	-5.01
2450	-11.03	7.89	-4.89
2460	-10.75	8.42	-4.73
2470	-11.17	7.64	-4.52
2480	-11.22	7.55	-4.97
2490	-11.67	6.81	-5.34
2500	-11.72	6.73	-5.84

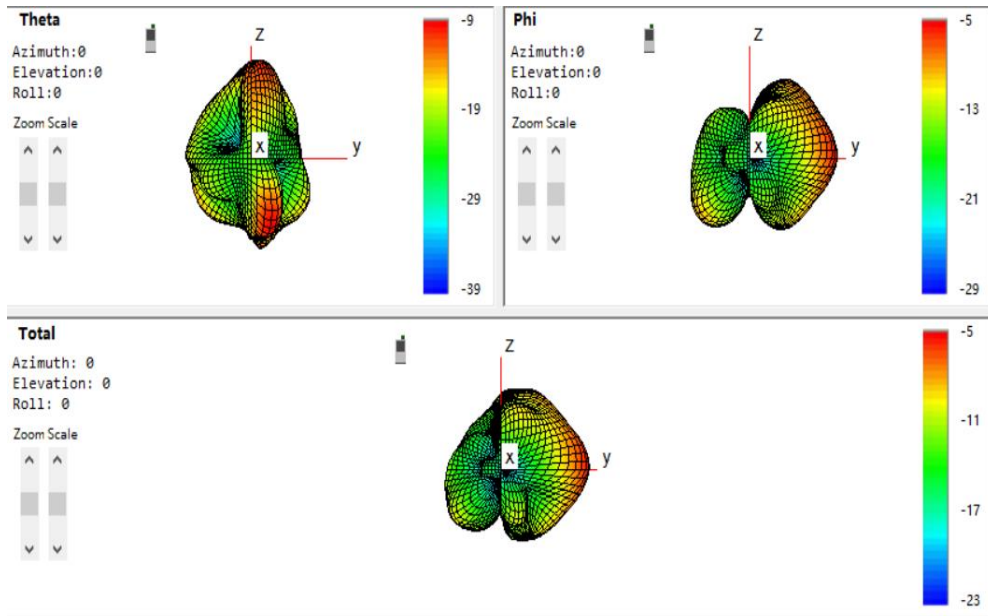
L-Head		
channel	TRP	TIS
0	-1.02	-84.13
39	-0.66	-84.24
78	-0.97	-83.94

#### 4. Antenna S11



#### 4. Radiation Pattern

2440mhz



2440mhz

