

承 认 书

APPROVAL SHEET

客 户 名 称

CUSTOMER NAME:

产 品 名 称

PRODUCT NAME: 2.4G FPC 内置天线 L=95mm+端子

客 户 料 号

CUSTOMER P/N:

优比电子料号

Youbi P/N: UB01C95F2D36a5A REV: A

	MANUFACTURER SIGNATURE	CUSTOMER SIGNATURE
CHECKED BY:	Eddy 	
APPROVED BY:	Changxing. Liu	
DATE:	2023/9/21	

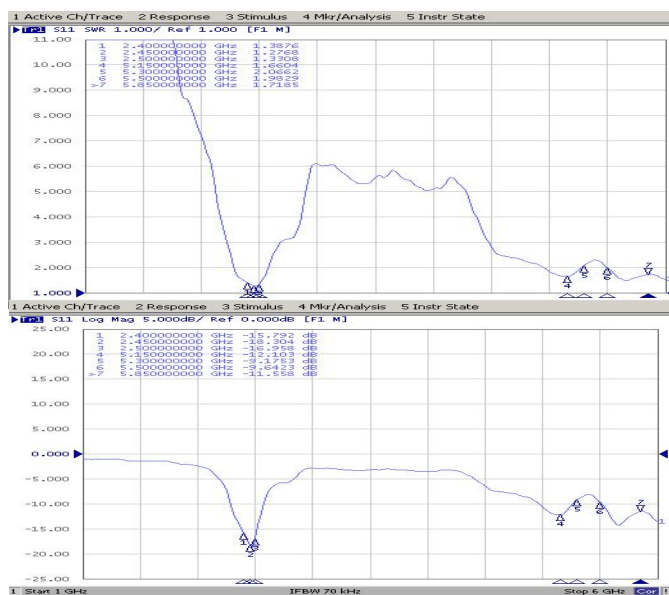
Modification History

Version	Content Revision	Issued by	Date
A	Original version	Eddy	2023-9-21

3. S Parameter

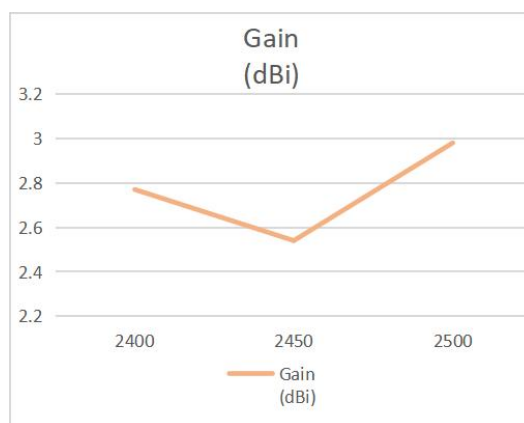
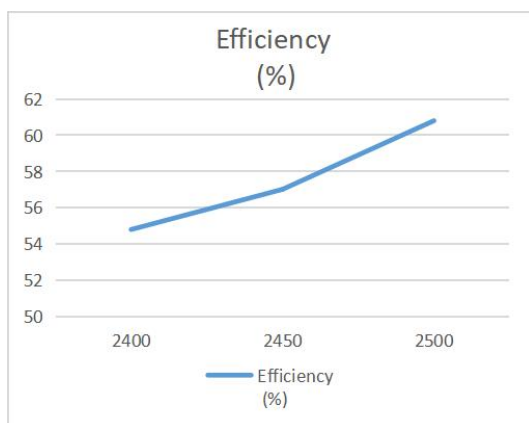
Frequency (MHz)	Return Loss (dB)	VSWR
2400	-15.79	1.38
2450	-18.30	1.27
2500	-16.95	1.33

* Voltage Standing Wave Ratio(VSWR)
Return Loss(RL)
 $RL=20*\log_{10}[(VSWR+1)/(VSWR-1)]$

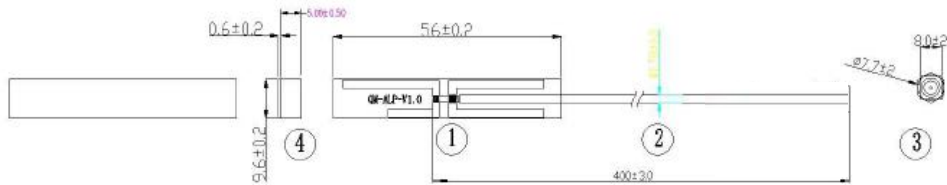


4. Efficiency and Gain

Frequency (MHz)	2400	2450	2500
Efficiency (%)	54.79	57.01	60.80
Gain (dBi)	2.77	2.54	2.98



5. Antenna Size



6.2D/3D Radiation Pattern

