

Shenzhen Xinghe Radio Technology Co., Ltd.

Product Specification

Project Name: V9C （For product S9246AC）

Product Name: FPC Antenna

Model: YX-S47-BT-V1.0

Color : Black

Date: 2022.10.4

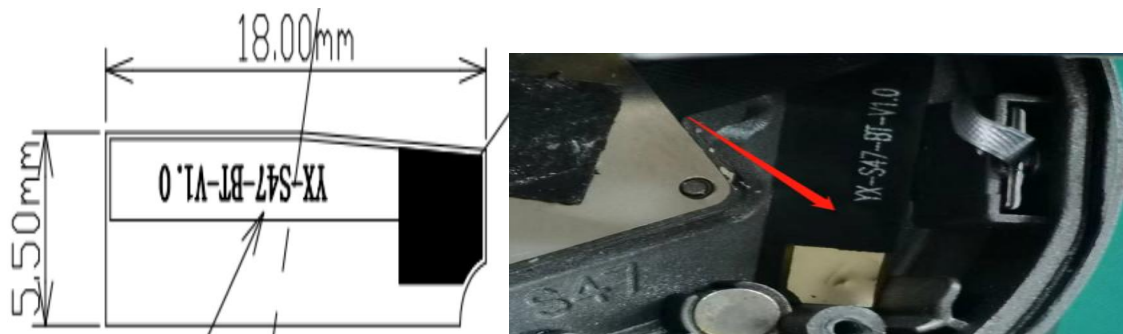
Supplier Name:Shenzhen Xinghe Radio Technology Co., Ltd.

Supplier Address: Area F, Floor 4, Block A, Junxiangda Building, Zhongshan

Garden Road, Nanshan District, Shenzhen

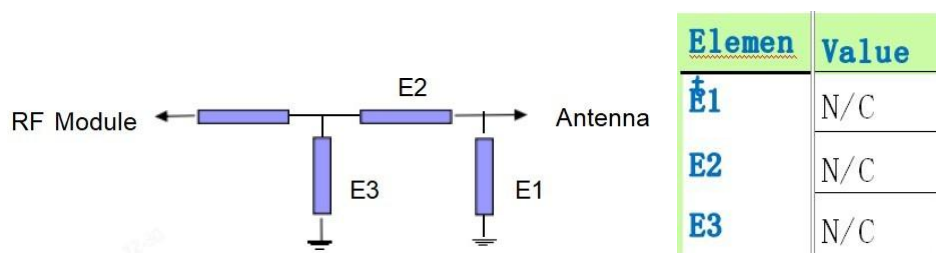
Tel: 0755-86 696901 **Fax :** 0755-86 696901

Antenna Diagram

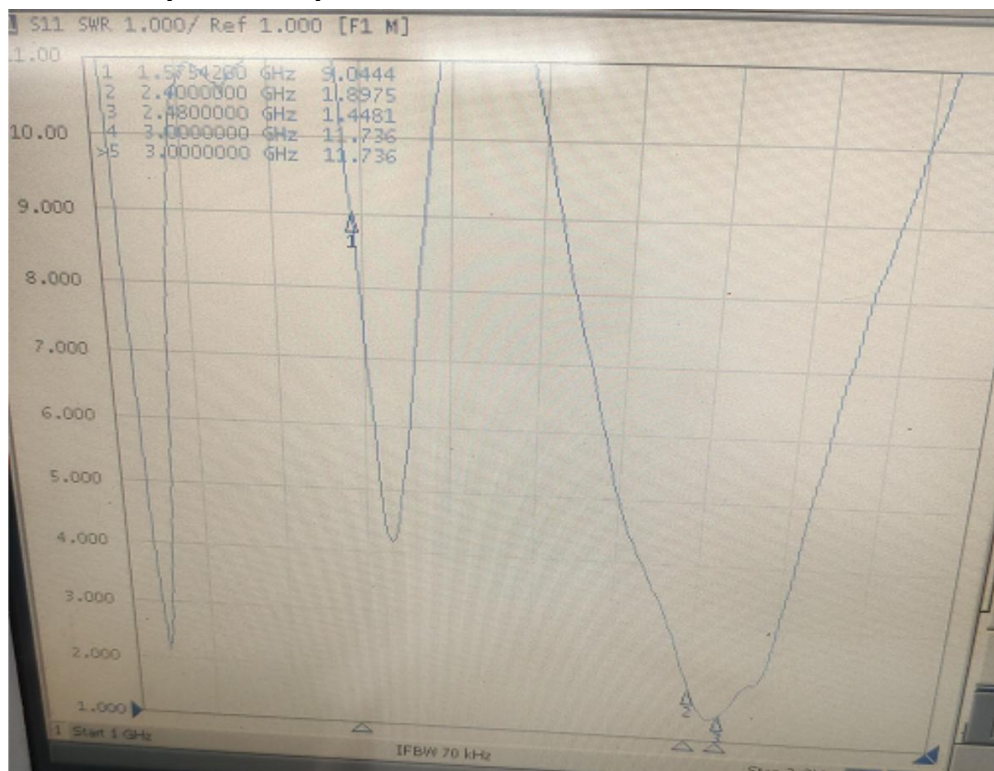


Frequency: BT 2402-2480MHz

Antenna Matching :



Antenna passive S parameter :



Antenna Passive Efficiency Test Parameters and 3D Apple Chart

Frequency	Efficiency	Efficiency	Gain/ dBi
2400	-7.46	17.95	-2.36
2410	-7.28	18.71	-2.21
2420	-7.03	19.82	-2.01
2430	-7.13	19.36	-2.03
2440	-7.1	19.5	-2.15
2450	-6.89	20.46	-2.11
2460	-6.95	20.18	-2.28
2470	-7.09	19.54	-2.2
2480	-6.88	20.51	-2.2
2490	-6.9	20.42	-2.46
2500	-6.97	20.09	-2.01

