

Antenna describe

Company Name : Qingdao Yeelink Information Technology Co., Ltd.

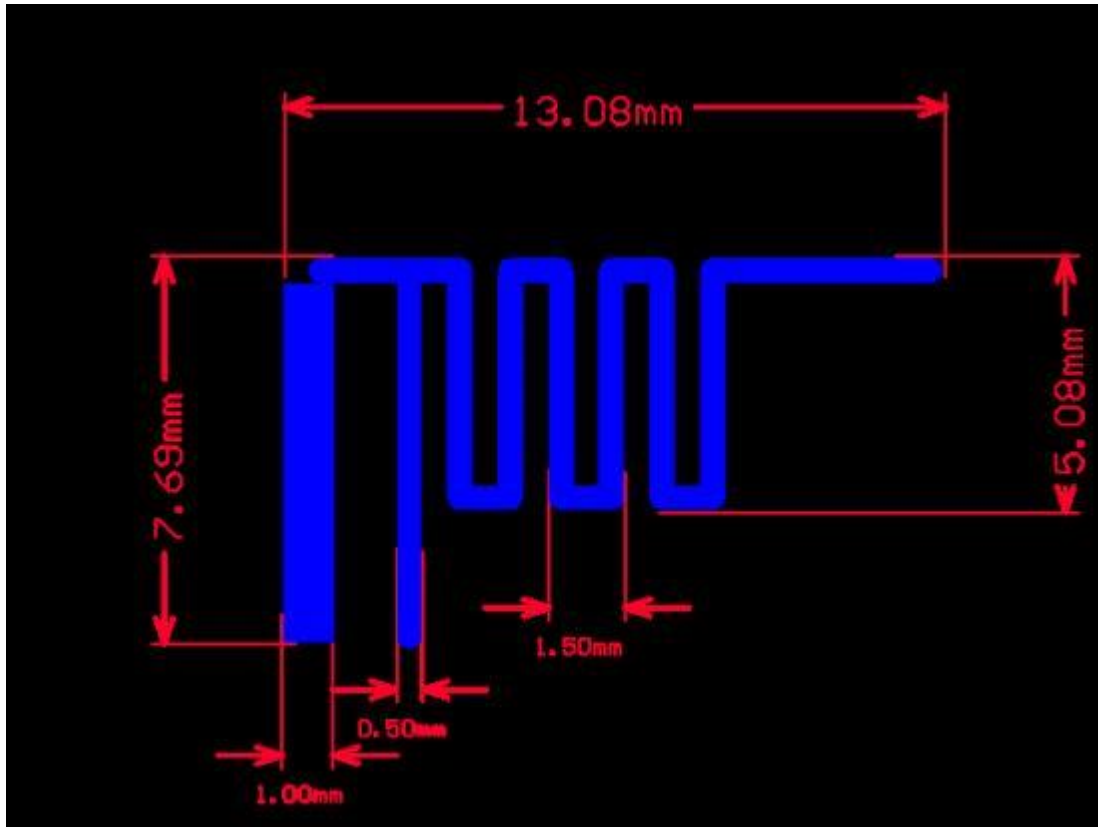
Address : F10-B4, Bldg.B, International Innovation Park, 1# Keyuanweiyi Rd., Laoshan, Qingdao, Shandong China

1, Antenna Describe :

Antenna plate	PCB Antenna
Make name/model name	BT-EFR32-RSA1
Antenna gain	0dBi
Frequency range	2.4GHZ-2.483GHZ
Connector type	direct
Location of mearement (company name)	

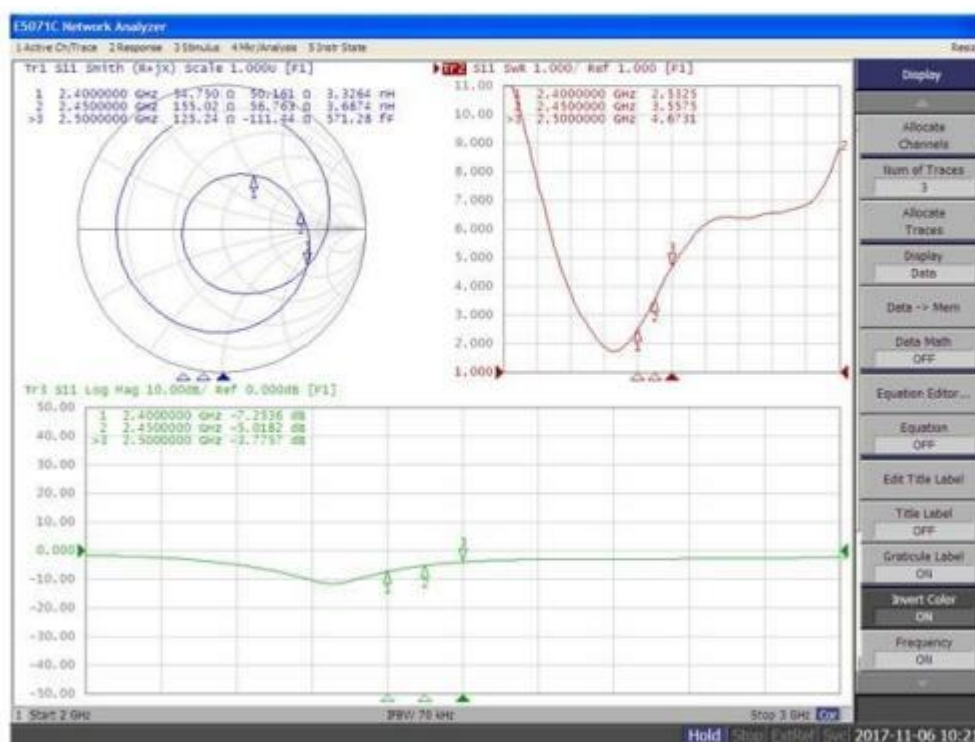
2. External view drawing:

Picture of antenna



3, Antenna Radiation Pattern

天线无源数据--S11



无线无源数据--效益、增益

2.4G WiFi											
Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Efficiency (%)	51	49	45	41	40	38	34	33	33	32	31
Gain (dBi)	2	1.8	1.4	0.8	0.4	0.1	-0.5	-0.9	-0.8	-1.2	-1.5

天线无源数据--方向图

