

The Main Antenna Sample Confirmation

Customer	Sail Yi De technology Co., LTD			
Project Name	SN0463		日期	2021--08--16
			Date	
Project NO.	SN0463	备注	同轴线	
		Notes		
Frequency Range	2.4G (2410MHz--2470MHz)			
Designed By	RF Engineer		Structural Engineer	
	Zhang ping			
Checked By	Engineering Manager			
Client' s Approval				

Designer : SINAWELL Electronics(Shenzhen) Co., Ltd.

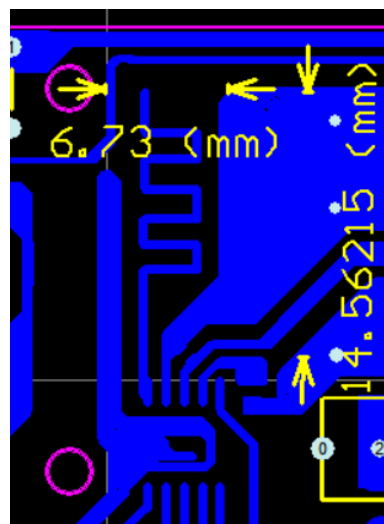
Add : 712-717, Block AJinfulai Building,49-1 Dabao Road,Xinan 28th area,Baoan District,Shenzhen,China

Gain (dBi) : 0

1. Specification overview

This specification describes the condition of the Bluetooth coaxial antenna, which has a frequency band of 2.4G.

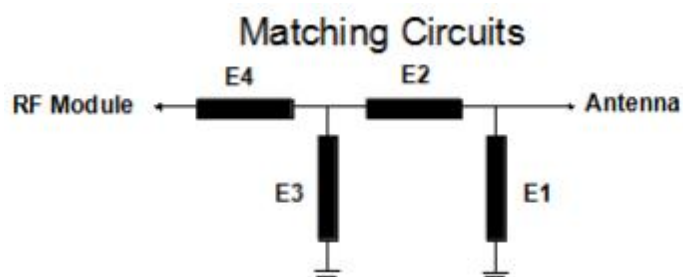
Antenna appearance



Antenna band

Antenna band	2.4G
(MHz)	2410MHz-2470MHz

3.2. match circuit



Horizontal: 2410MHz 2450 MHz 2470MHz

Power (dBm)

2407; Min: -40 Scale: 5/div

2450; -50 Scale: 5/div

2477; -30 Scale: 5/div

Vertical: 2410MHz 2450MHz 2470
MHz Power (dBm)

