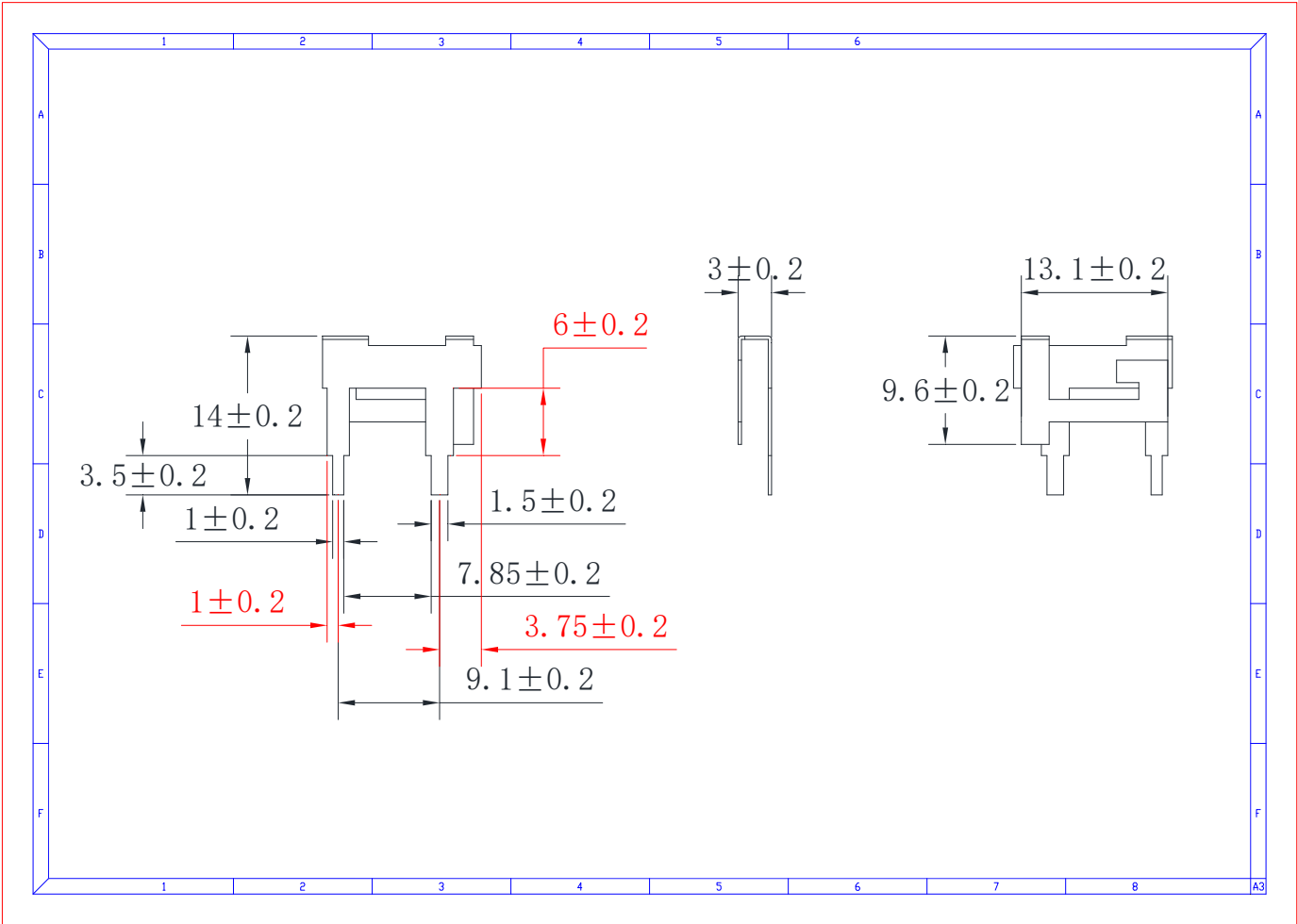


一、Product Structure Drawing (mm)



二、Product physical picture

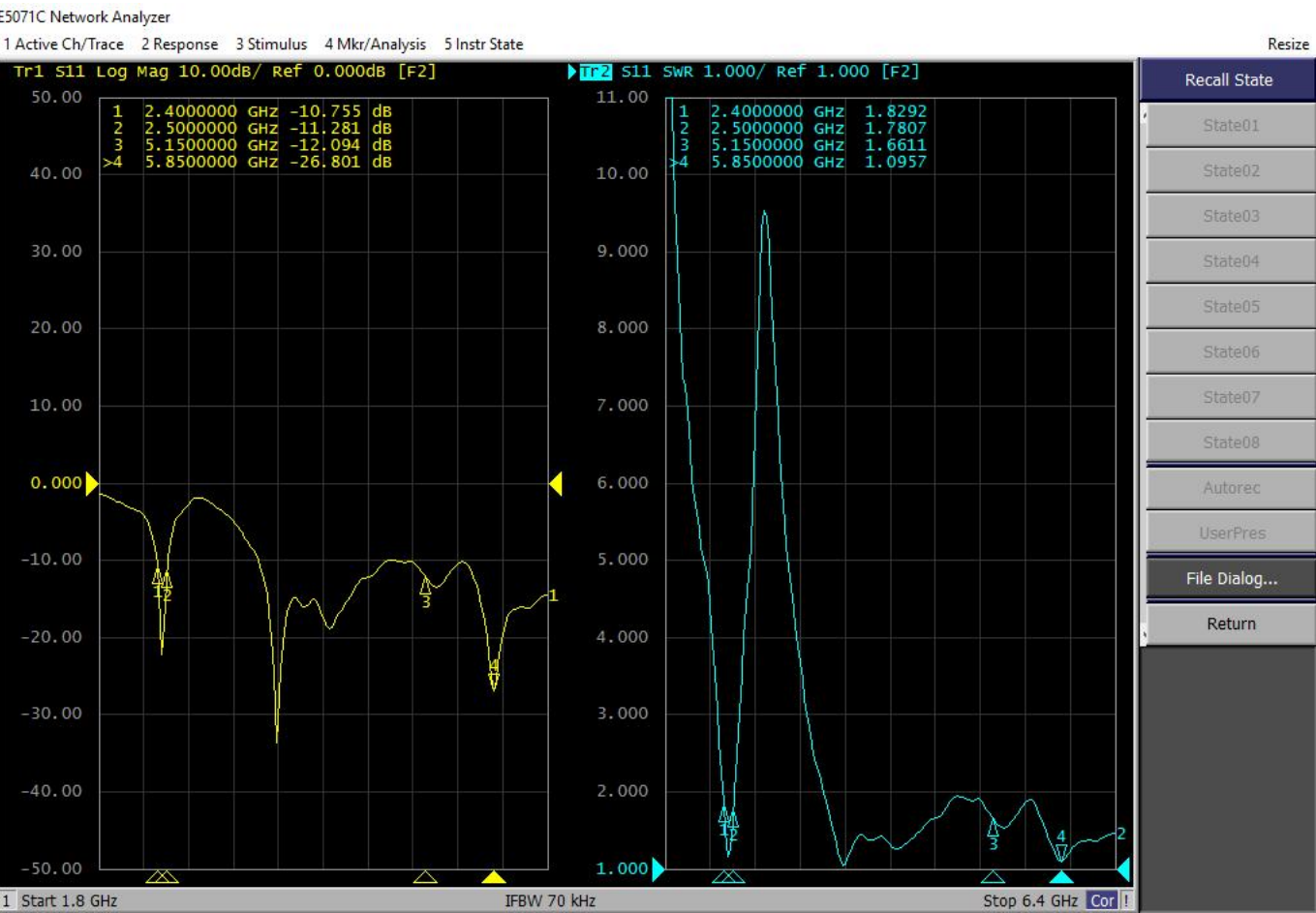


三、Antenna technical parameters

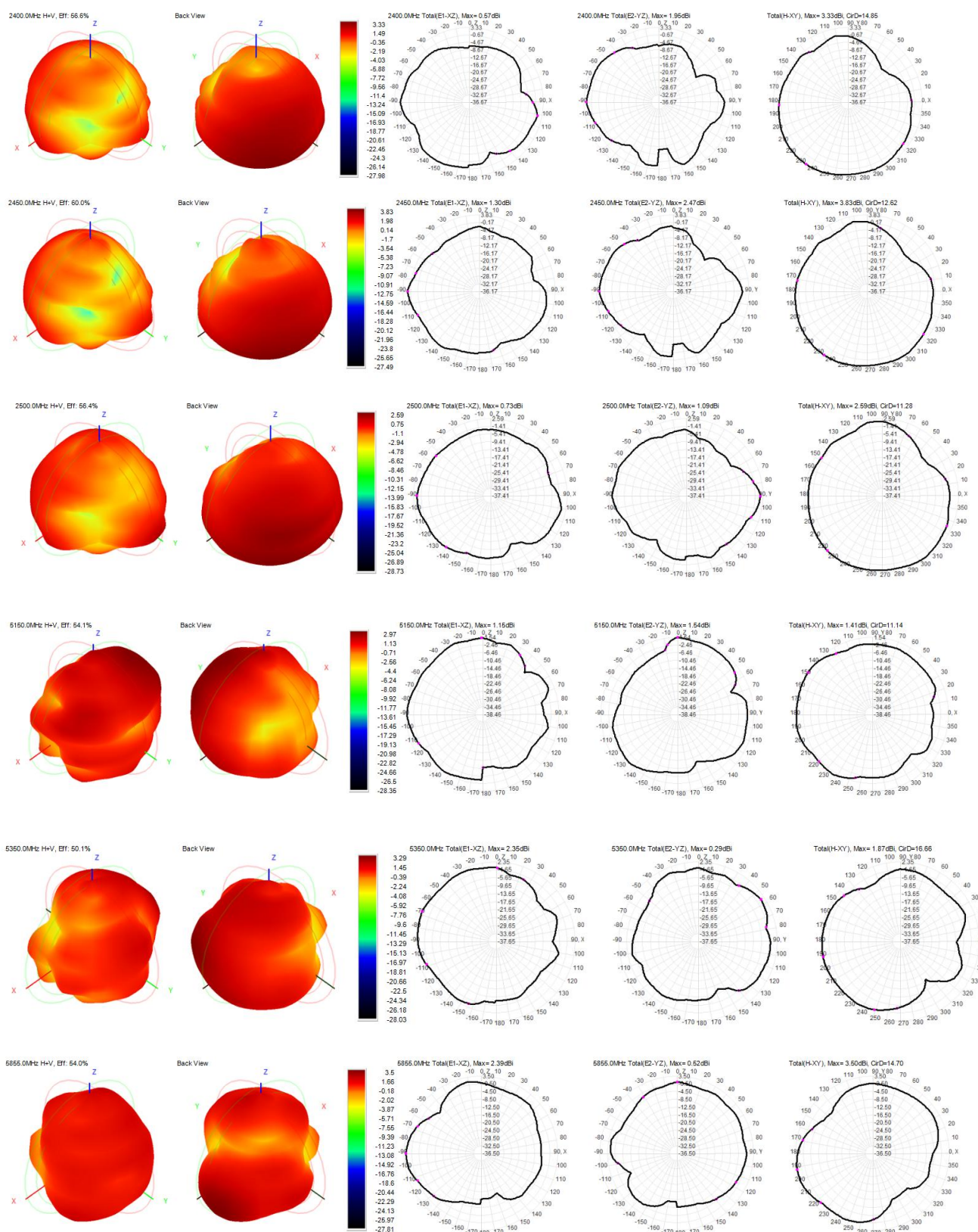
天线形式(Antenna form)	WIFI Iron sheet antenna
工作频率(working Frequency)	2400–2500MHz、5150–5850MHz
增益 (Gain)	3.37dBi (mean value)、3.94dBi (peak value) @2400–2500MHz 3.38dBi (mean value)、3.89dBi (peak value) @5150–5850MHz
天线效率 (Antenna efficiency)	58.22% (mean value)、60.02% (peak value) @2400–2500MHz 53.35% (mean value)、57.00% (peak value) @5150–5850MHz
电压驻波比 (VSWR)	<1.5
极化方式(Ploriaztion)	Linear polarization
辐射方向(Radiation pattern)	omnidirectional
馈电阻抗(impedance)	50 Ω
天线尺寸(Overal dimensions)	14.26x13mm
重量(Weight)	<2.0g
工作温度(Operatin Temp)	–40℃~80℃

四、Antenna performance testing

1、Return loss&standing wave ratio



3、Direction diagram (2D and 3D chart)



4、Efficiency curve chart



5、Gain curve graph

