

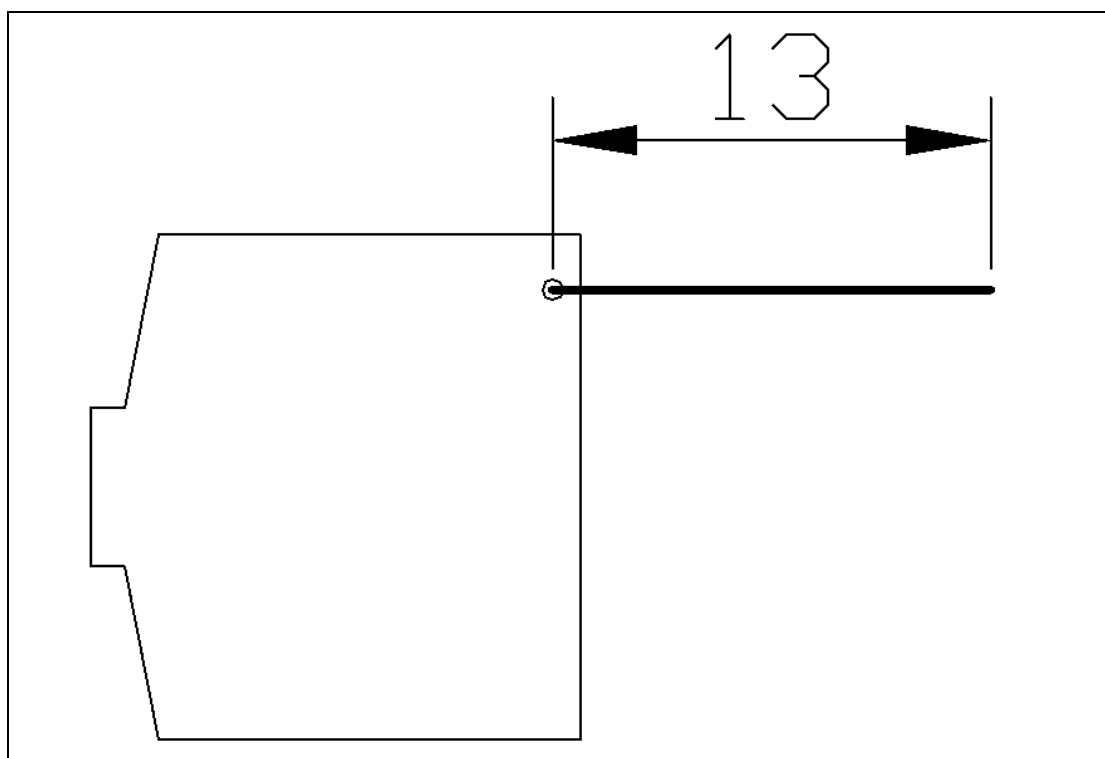
产品承认书

承认书项目表

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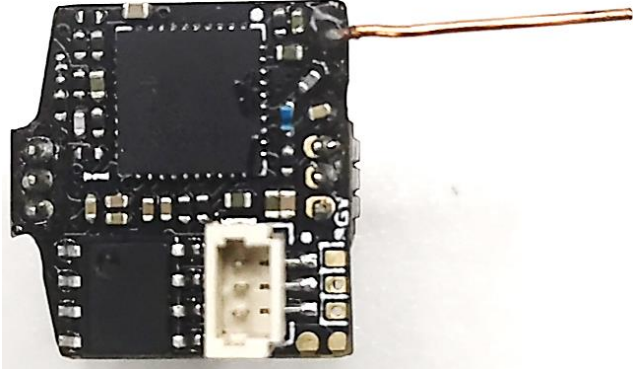
工程成品图

Drawing



电性测试报告

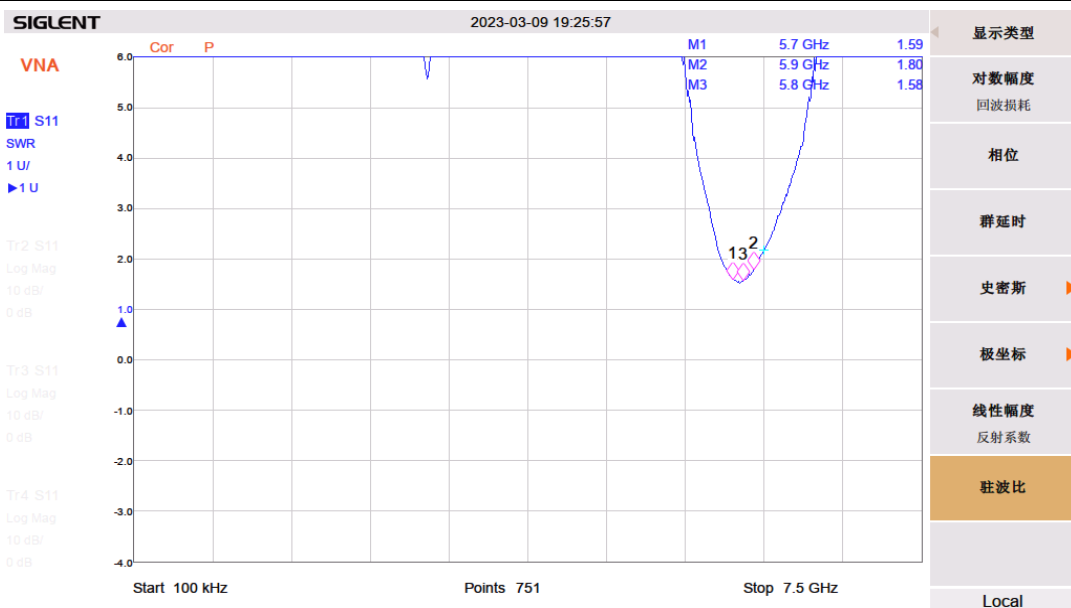
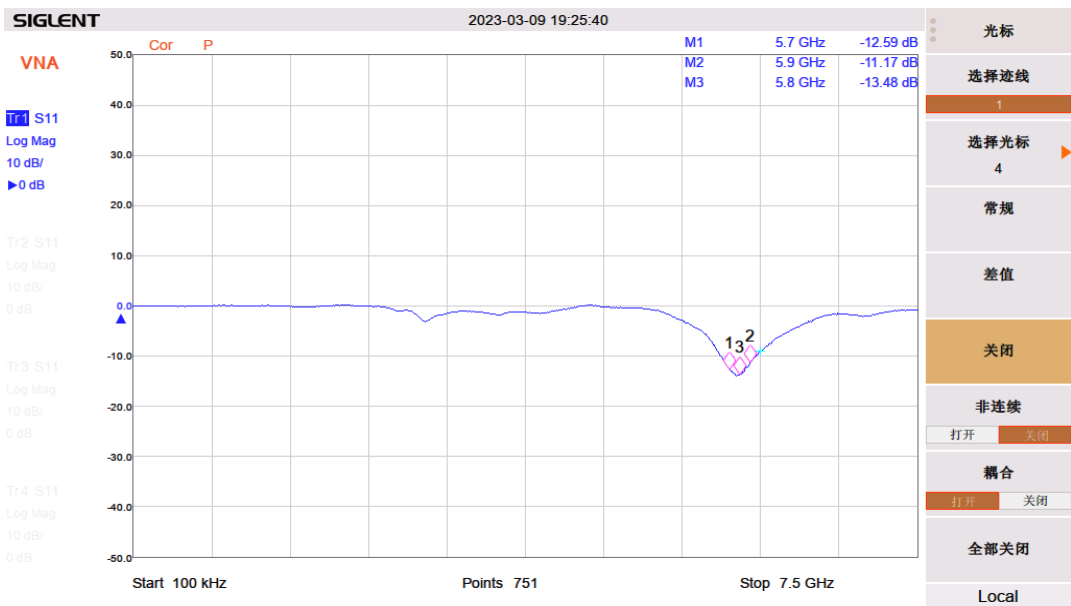
Test Report

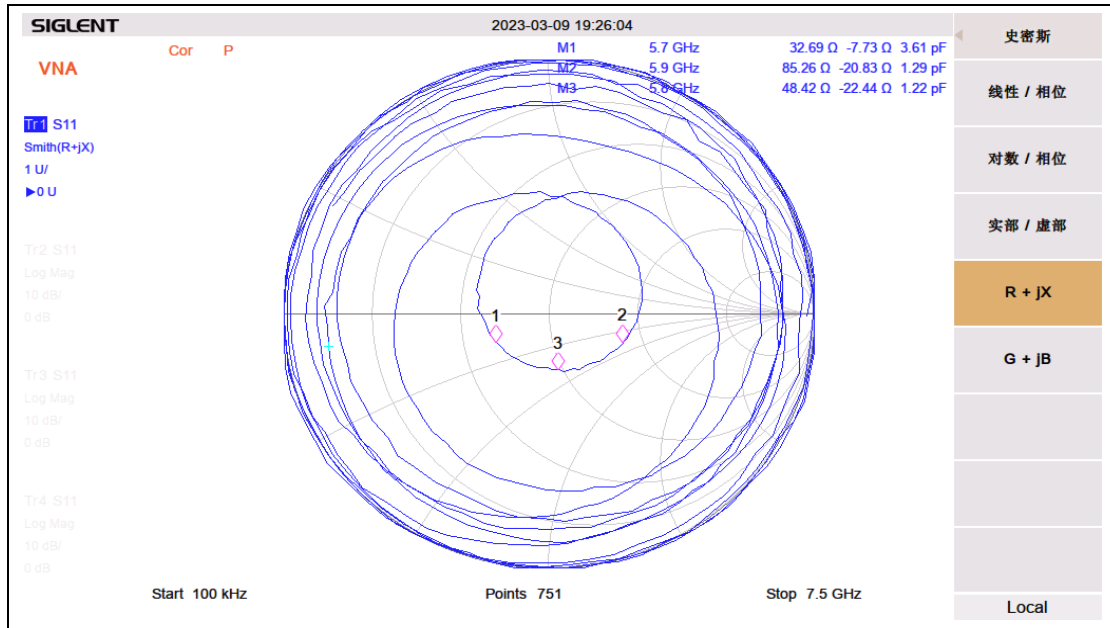
Sample Photo	
	
Basic Parameter	
Antenna Type	Monopole Antenna
Manufacture	Shenzhen Baida Moxing Co.,Ltd.
Manufacture Address	B1702A, Block ABCD, Building 3, Phase 1, Tian'an Cloud Park, Gangtou Community, Bantian Street, Longgang District, Shenzhen, China
Electrical Characteristics	
Frequency	5700 ~ 5900 MHz
S.W.R	≤ 2.0 @ 5700 ~ 5900 MHz
Impedance	50 Ohm Nominal
Return Loss	-10 dB Max
Radiation	Omni-directional
Peak Gain(dBi)	2.26
Polarization	Linear
Admitted Power	1W
Connector	
Physical Properties	
Antenna Material	Copper Enamel Wire
Cable Type	
Operating Temp.	-25~+85°C
Storage Temp.	-25~+85°C

S 参数测试

S parameter Test

Siglent SSA1000X





增益测试

Gain Test

Freq (MHz)	Peak Gain(dBi)	Peak Degree	AV Gain(dBi)
5700	2.24	122	0.22
5710	2.24	122	0.22
5720	2.24	122	0.22
5730	2.24	122	0.22
5740	2.24	122	0.23
5750	2.24	122	0.23
5760	2.25	122	0.23
5770	2.25	122	0.23
5780	2.25	122	0.23
5790	2.25	120	0.23
5800	2.25	120	0.23
5810	2.25	120	0.23
5820	2.25	120	0.24
5830	2.25	120	0.24
5840	2.25	120	0.24
5850	2.25	120	0.24
5860	2.25	120	0.24
5870	2.25	120	0.24
5880	2.25	120	0.24
5890	2.26	120	0.24
5900	2.26	120	0.24

3D 天线增益图

3D antenna pattern

