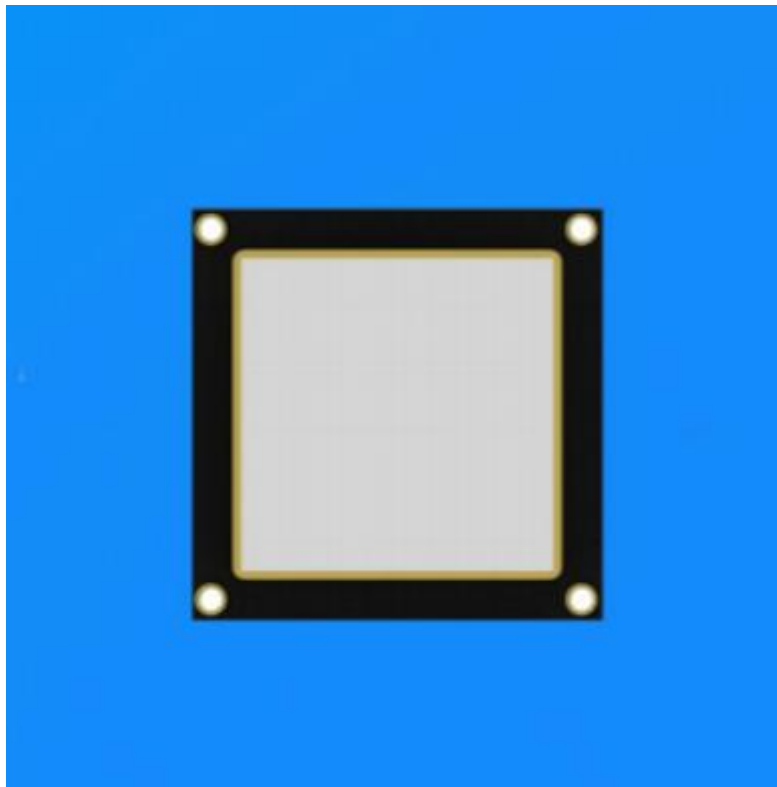


一、 Outside View(外形图)



二、 Electrical Characteristics

Antenna (天线)		
1	Antenna model(天线规格)	(35mm*35mm*4mm)
2	Frequency Range(频率范围)	915MHz±2MHz
3	V.S.W.R (驻波比)	1.5 MAX
4	Band With@10dB(10dB 带宽)	5.5 MHz MIN
5	Gain(增益)	1.5 dB typ @40mm*40mm *8mmgroundplane
6	Impedence (阻抗)	50 Ω
7	Polarization (极化方式)	RHCP

三、 Material (材料)

No	Part Name	SPEC
1	Antenna	Dielectric Ceramics
2	PCB	FR4
3	Bridge(电桥)	HC0900A03
4	Resistance (电阻)	100 Ω (0402)
5	RF Cable (线材)	RG178
		L=8mm
6	RF Connector (接头)	

四、 Environment Condition

1	Working Temp (工作温度)	-40℃~+85℃, 10%~95% RH
2	Storage Temp (贮存温度)	-55℃~+100℃, 10%~95% RH
3	Vibration (震动)	Sine sweep @1.5mmAM 10~55Hz each Axis

