

Product specification

Customer name	Shenzhen vibration Electronics Co Ltd
Address	Room 1825 / 1826, 18th Floor, Block B, Fenghui Times Technology Center, No.9 Gongming South Ring Road, Guangming District, Shenzhen City, Guangdong Province, P.R.China
Product name	2.4GHz PCB Antenna
Sample delivery date	

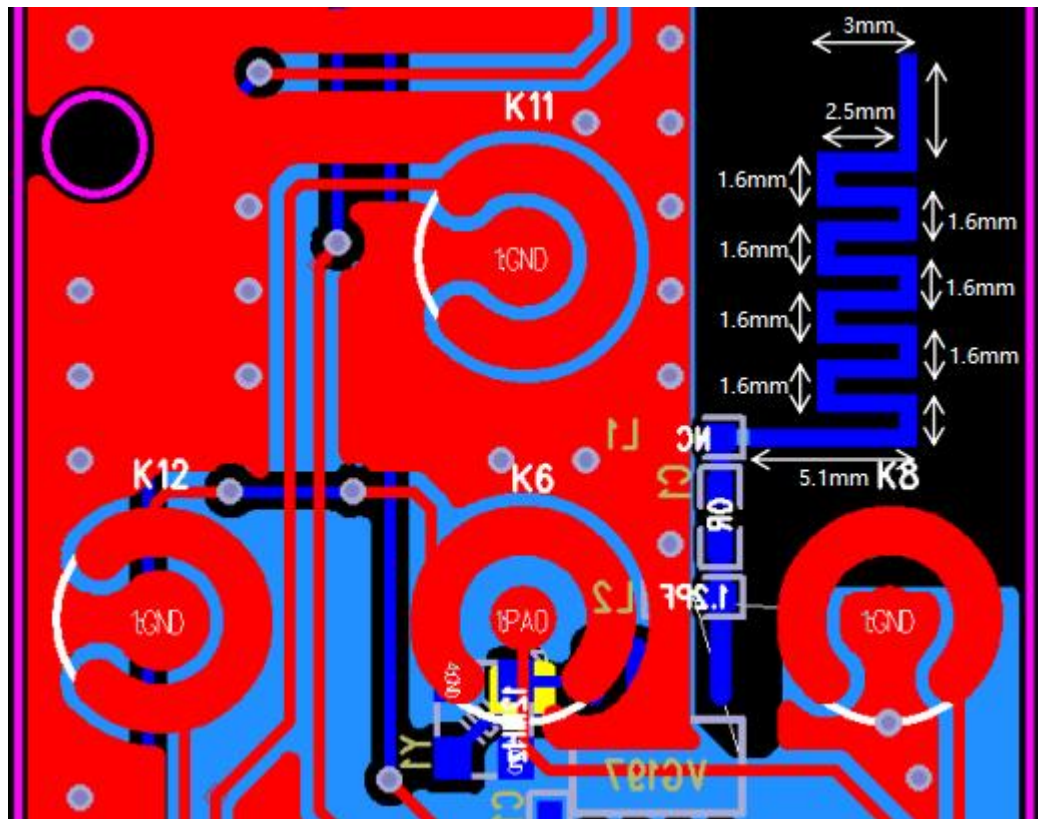
Manufacturer Rexense

Antenna model Rex PCB_14443

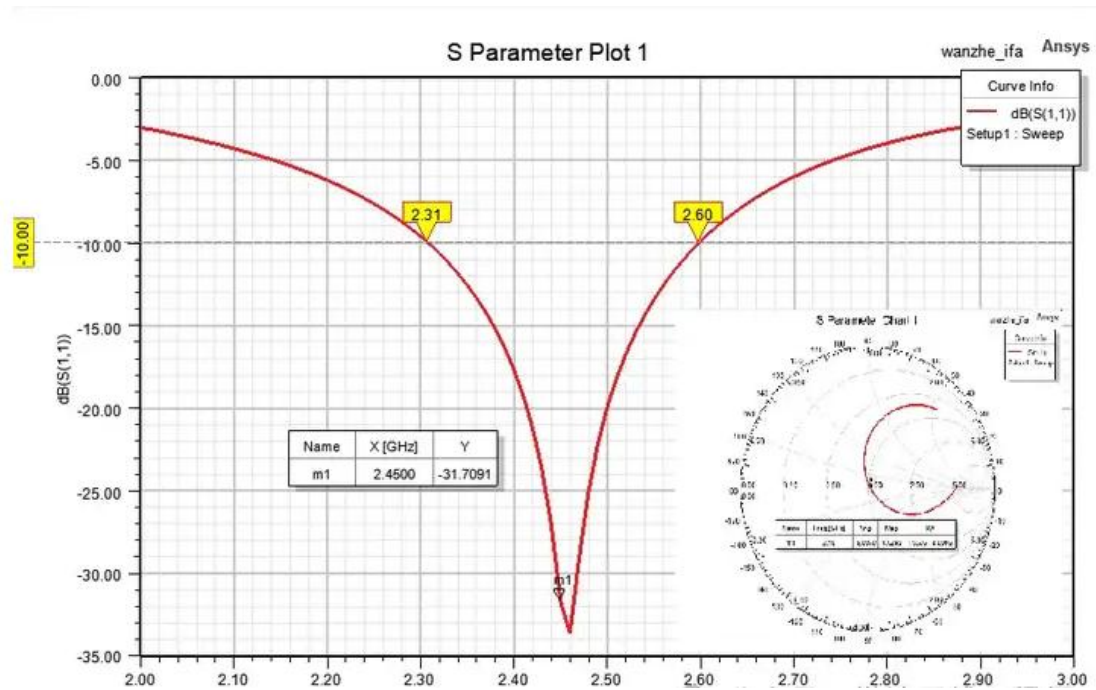
1. Technical indicators of products

Frequency Range(GHz)	2.31-2.60
Band Width(GHz)	0.29
Impedance(Ω)	50
VSWR	1.91MAX
Return Loss (dB)	-15.6
Peak Gain(dBi)	1.78
Polarization	Linear Vertical
Antenna Material	PCB
Operating Temp ($^{\circ}\text{C}$)	-30~70
Storage Temp ($^{\circ}\text{C}$)	-40~85

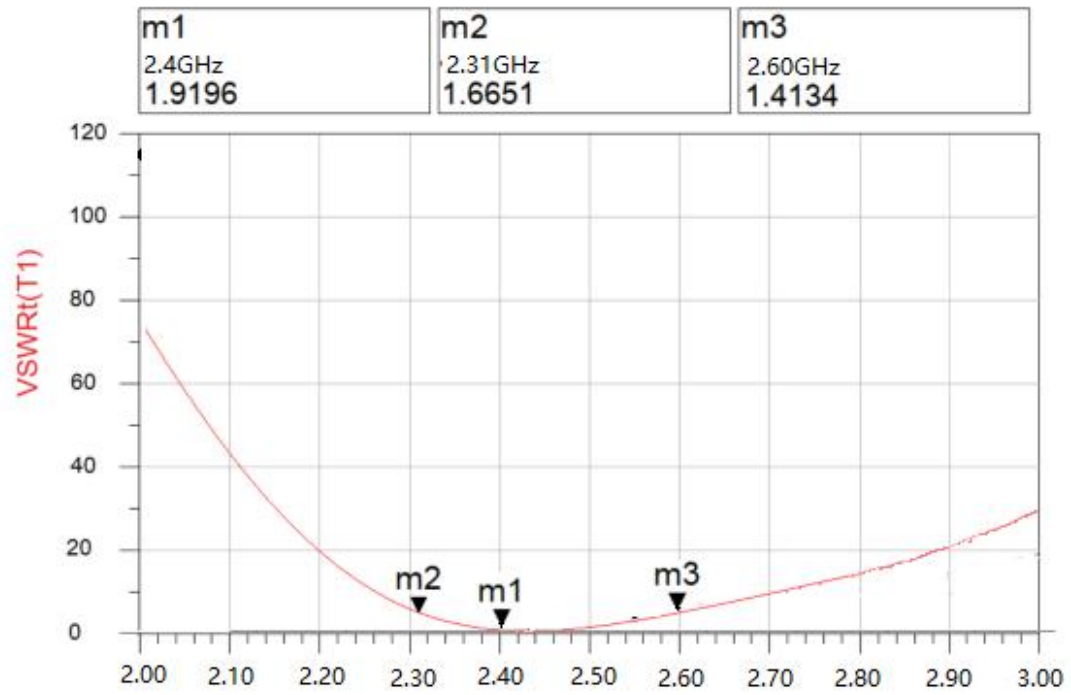
2. Product picture



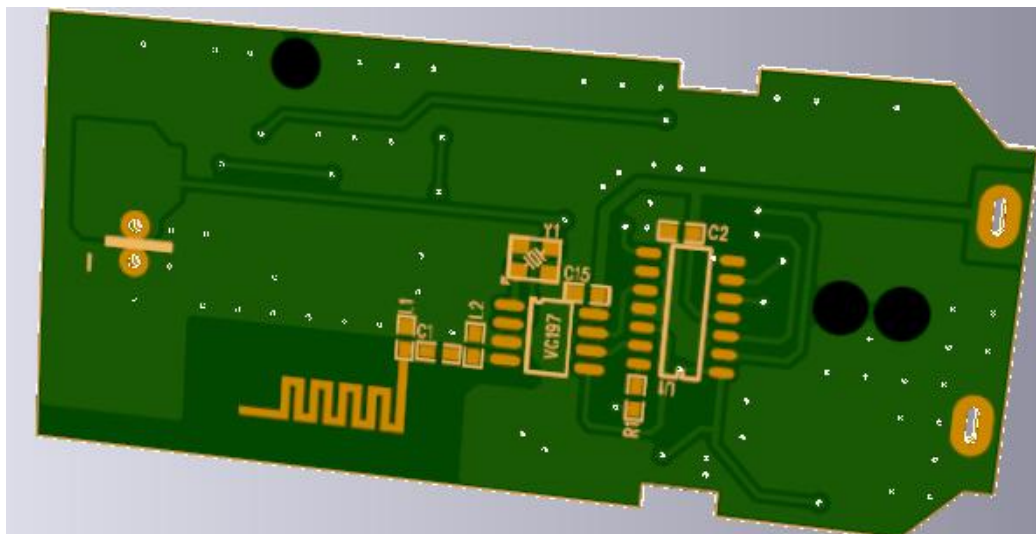
3. Return Loss



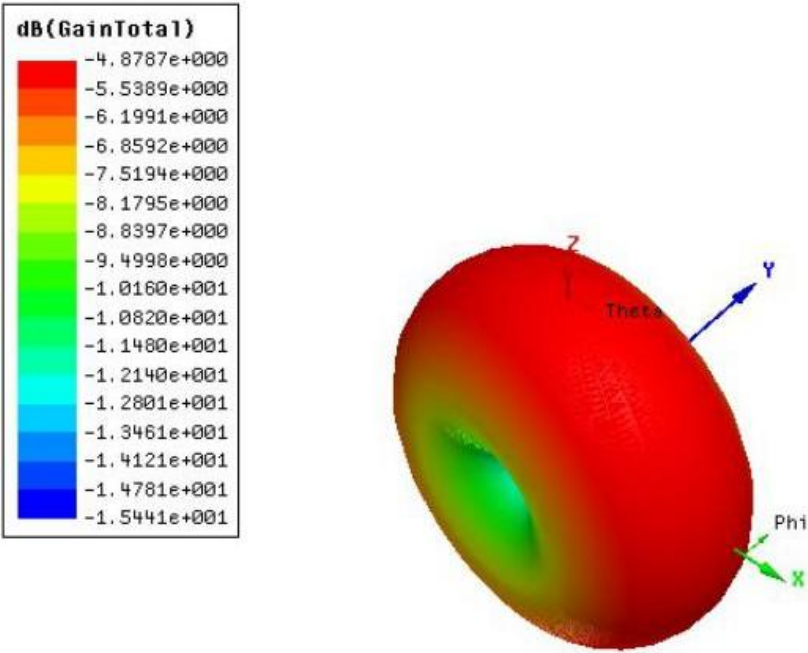
4. VSWR



5. Three-dimensional coordinates



6. 3D gain pattern



7. E, h plan

