

Product specification

Customer name	Dongguan Xilijian Technology Co., Ltd. Room 401, Building A, Xiangli Industrial Park, No. 97 Roman Road, Qingxi Town, Dongguan City
Product name	102405
Product item	
Sample delivery date	

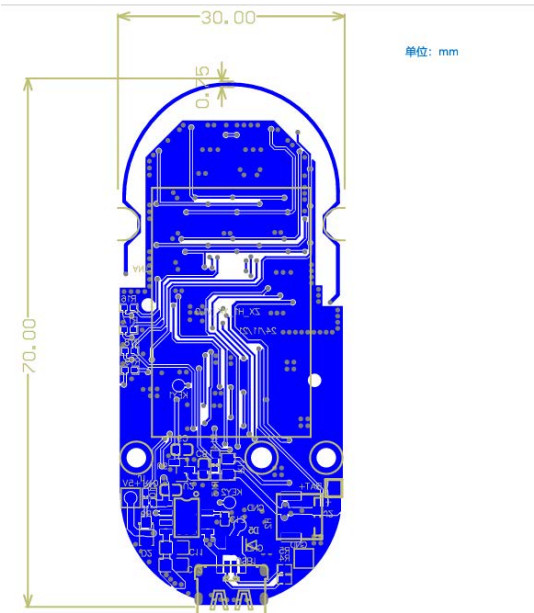
Manufacturer Rexense

Antenna model Rex PCB_JF-06

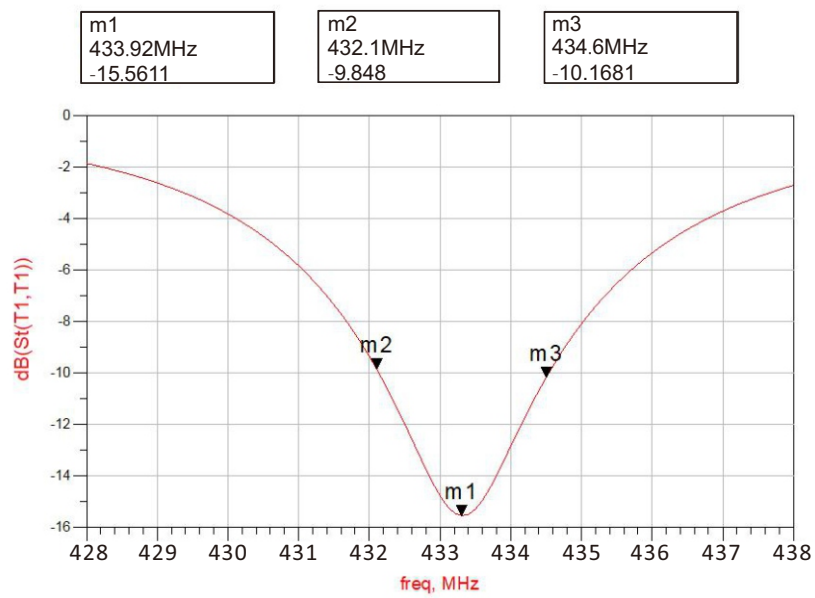
1. Technical indicators of products

Frequency Range(MHz)	431-436
Band Width(MHz)	5
Impedance(Ω)	50
Return Loss (dB)	-15.4
Gain(dBi) MAX	2dBi
Polarization	Linear Vertical
Antenna Material	PCB
Operating Temp ($^{\circ}\text{C}$)	-30~70
Storage Temp ($^{\circ}\text{C}$)	-40~85

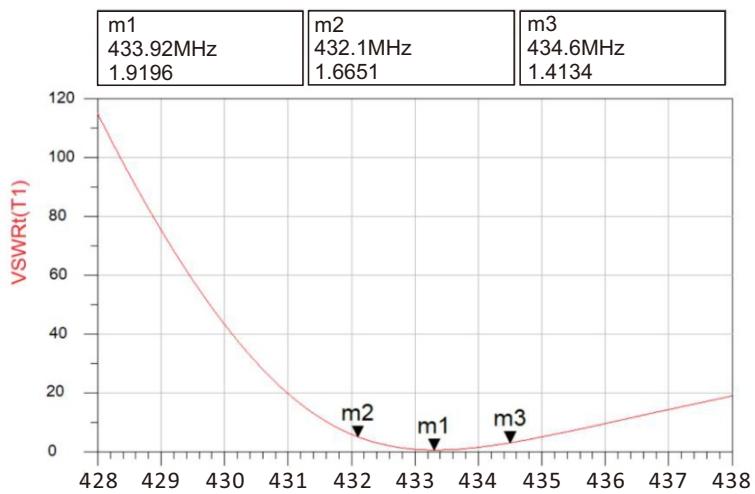
2. Product picture



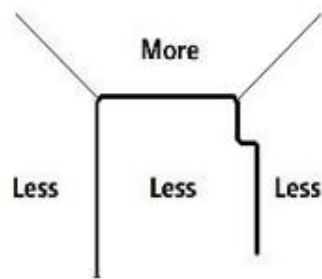
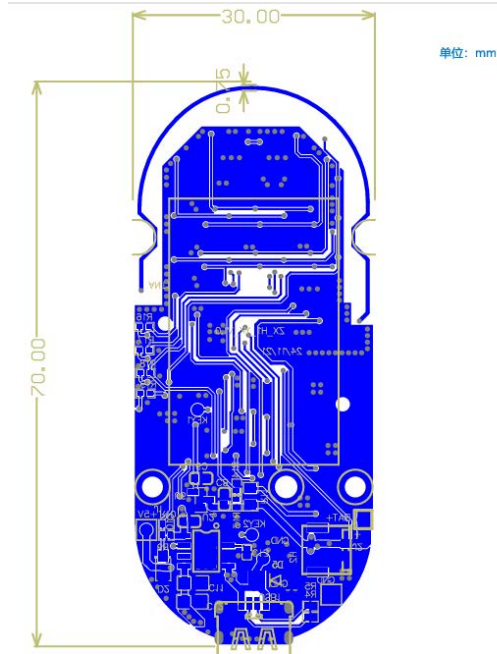
3. Return Loss



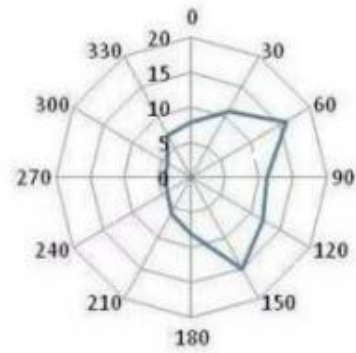
4. VSWR



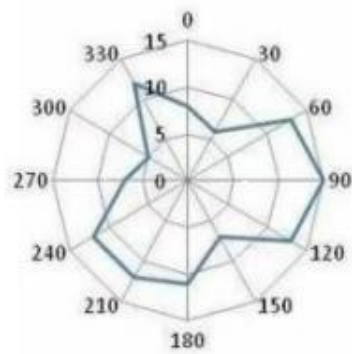
5. Three-dimensional coordinates



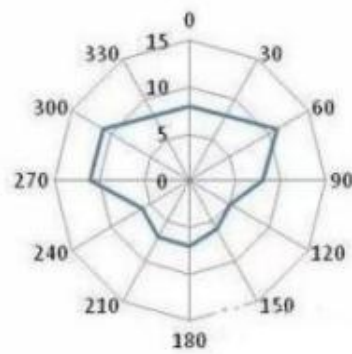
About Z axis



About X axis



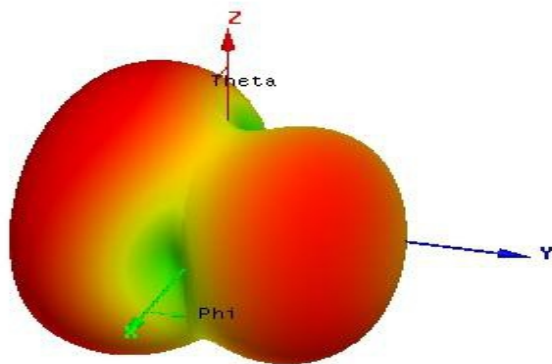
About Y axis



ANT db:

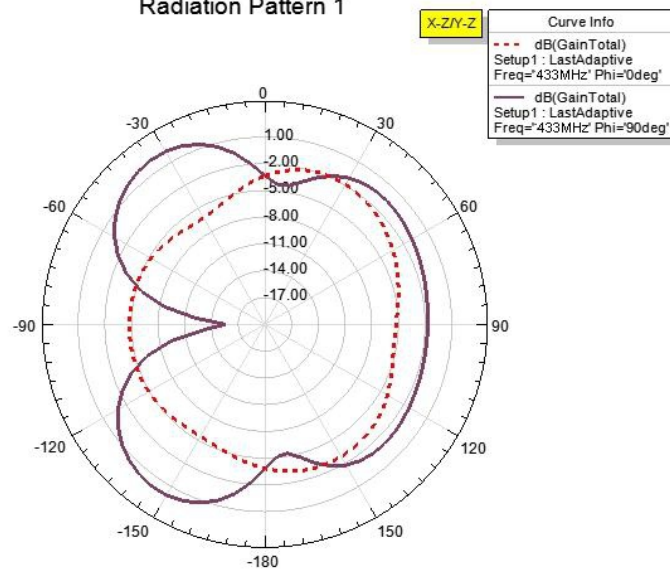
430MHz 0dbi
431MHz 0dbi
432MHz 1dbi
433MHz 2dbi
434MHz 1dbi
435MHz 0dbi
436MHz 0dbi

6. 3D gain pattern



7. E, h plan

Radiation Pattern 1



Radiation Pattern 2

