

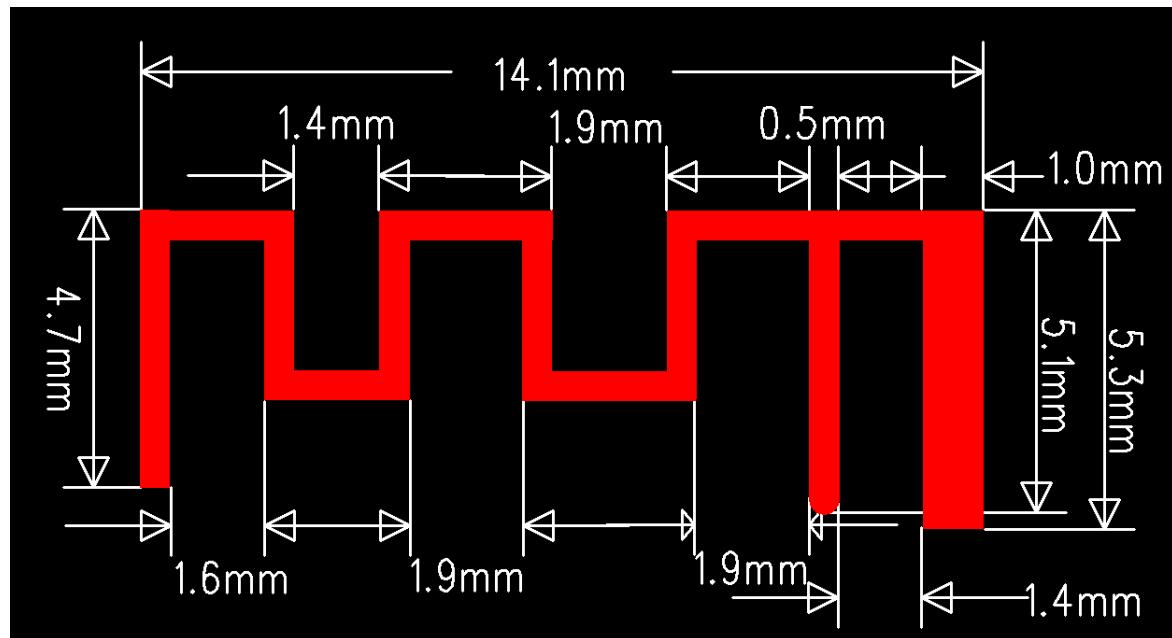
# Antenna specification

## 1: Antenna Description

Manufacturer: SHENZHEN HEALTHCARE ELECTRONIC TECHNOLOGY CO., LTD.  
Address: Block 48, Changxing Industrial Zone, Changzhen Community,  
Yutang Street, Guangming District, Shenzhen, Guangdong, P.R.China 518132

Product Name	on-board Antenna
Model No.	AT01
Antenna Type	Microtrip Antenna
Antenna peak gain	-3.51dBi
Frequency range	2.402GHz～2.480GHz
Connect type	Direct Connect

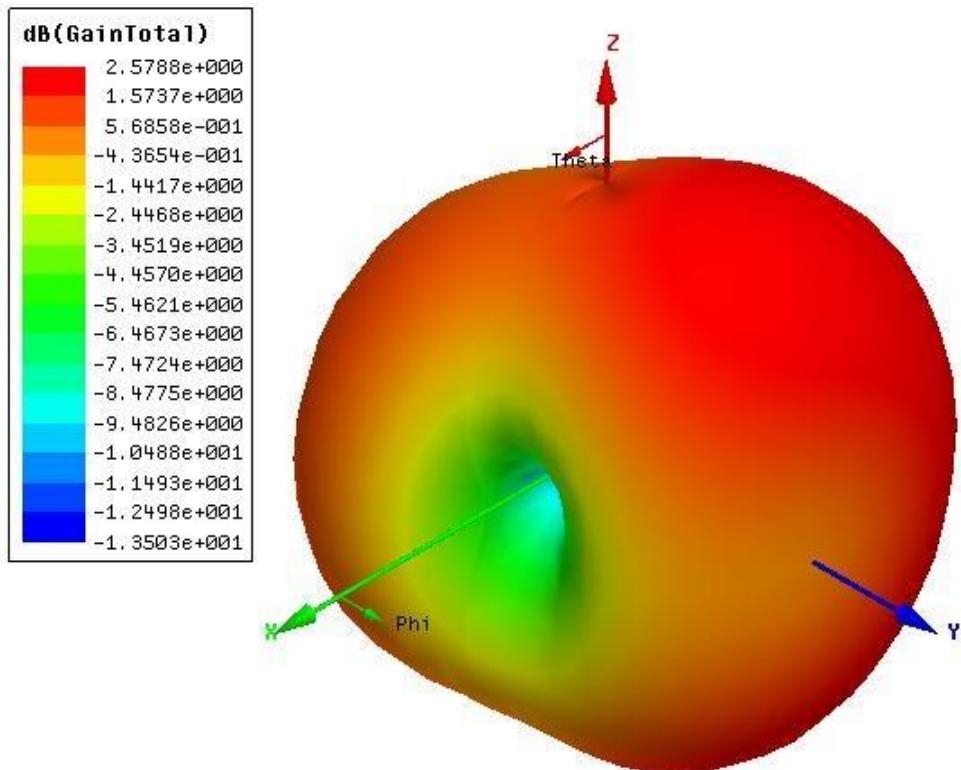
## 2: Antenna picture on the PCB board



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### 3: Antenna radiation of 3D polar

Solution frequency at 2.44G



### 4: Antenne radiation pattern

