

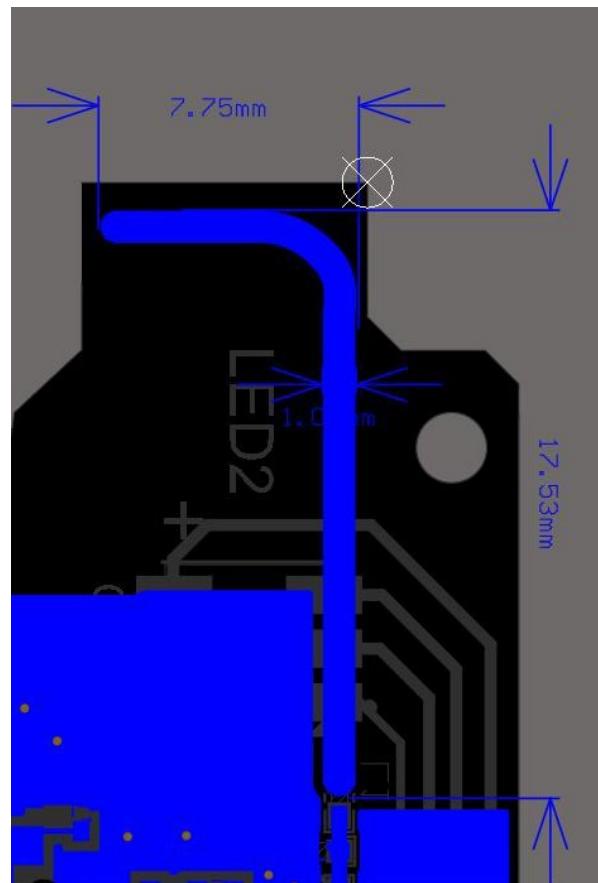
Antenna specification

1. Antenna type: omni antenna
2. Antenna manufacturer: Ningbo Siming Auto Accessories Co., Ltd.
No. 360, Qiushi Road, Wangchun Industrial Park, Ningbo
3. Antenna frequency: 315MHz/433MHz.
4. List of main technical parameters of products

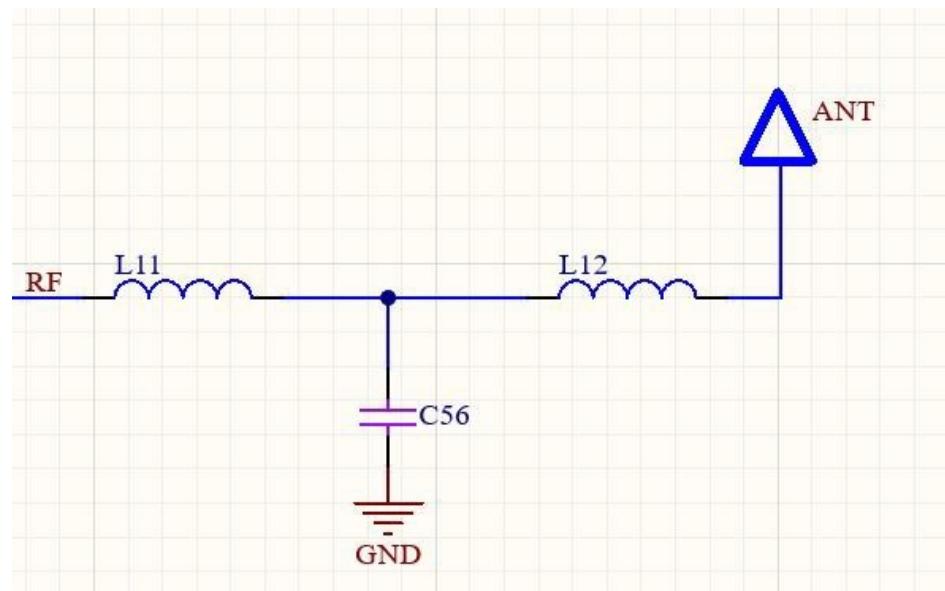
project	parameter
frequency range	300~450
characteristic impedance	50Ω
increase	1.56dBi
standing-wave ratio	≤1.5
Polarization mode	Linear polarization
directionality	omni antenna

We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.

5. Antenna drawing size



6. Antenna matching circuit



7. Antenna characteristics



史密斯圆图 (Smith chart)

