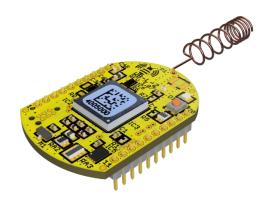
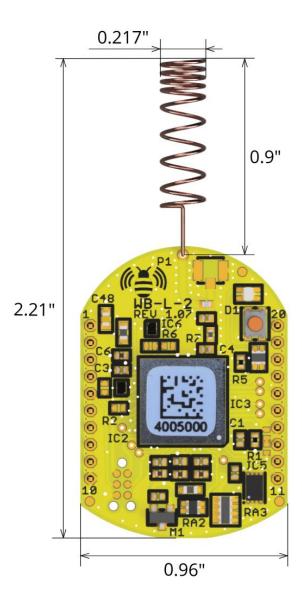
## WillowBee WB-L-W-2 Coil Antenna Dual-Band 868/915 MHz

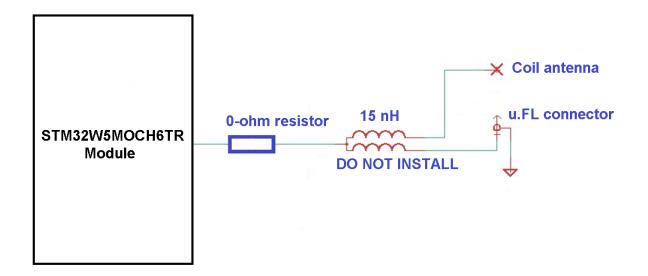


WillowBee model WB-L-W-2 has a coil (wire) antenna . This monopole antenna is fine tuned to the STM32WL5MOCH6TR output using a 15uH series inductor on the WillowBee board.

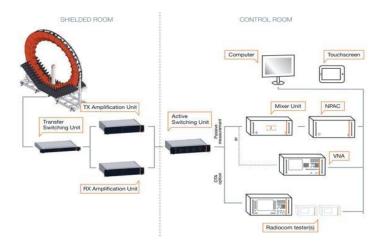
The antenna dimensions are 0.9" (22.8mm) x Ø 0.217" (5.5mm) as shown below:



## MATCHING NETWORK FOR COIL ANTENNA



## **MEASUREMENT SETUP**





Measurement setup inside of radio chamber

## **ANTENNA PERFORMANCE**

