

## Antenna Information for CPP+380 RF TRX

### 1. General description

Antenna loop dimensions are 1450x330mm. There are three different loops every with one turn inside the aluminum profile. Impedance of loops are about  $500 \Omega$

There are 2 loops that are connected directly to the electronic board (visualized as blue and green on the picture), and a simple 0 loop (visualized as orange) that is not connected anywhere (it is just short circuit).

The picture below will clarify better, notice on the bottom those 2 loops are connected to the board, while the 0 loop is not.

