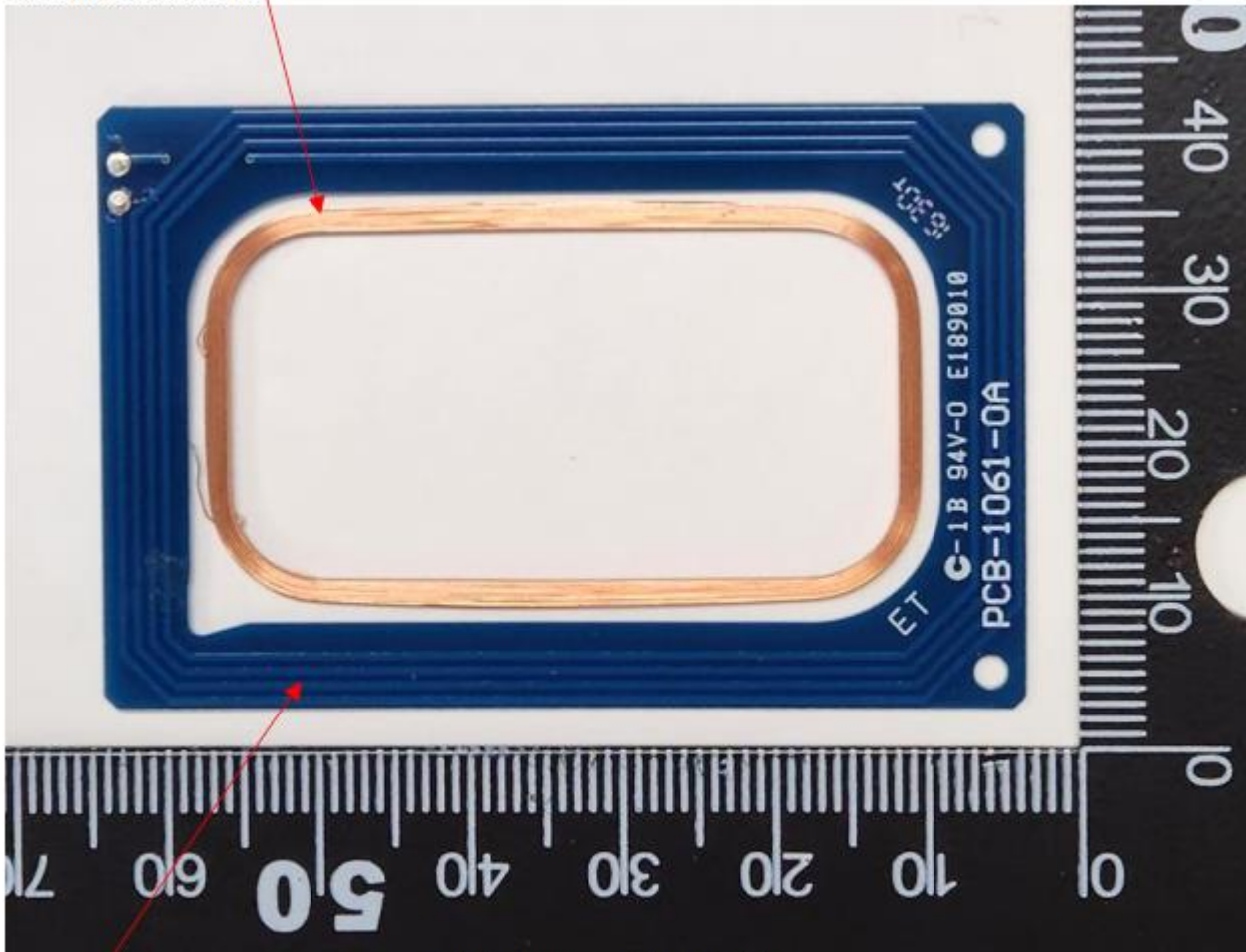


Antenna Description

| Antenna information | |
|---------------------|---|
| 125 kHz antenna: | Size: 48.0mm X 27.0 mm; Turns: 95; Type: Loop |
| 13.56 MHz Antenna: | Size: 58.5mm X 36.5mm; Turns: 4; Type: Loop |

Internal Antenna Photographs

125 kHz Antenna



Antenna - Top Side

13.56MHz Antenna

Note: All emissions measurements of the RFID portion were performed in radiated mode, therefore additional antenna gain is not required.