	RT: Relazione Tecnica	RT2022-0301a
	Antenna Specifications of RFID module	Pag. 1 di 2

## JUICE BOX 3.0 UL ANTENNA SPECIFICATIONS OF RFID MODULE

### **INDEX**

FREQUENCY BANDS.....	2
ANTENNAS.....	<b>Errore. Il segnalibro non è definito.</b>

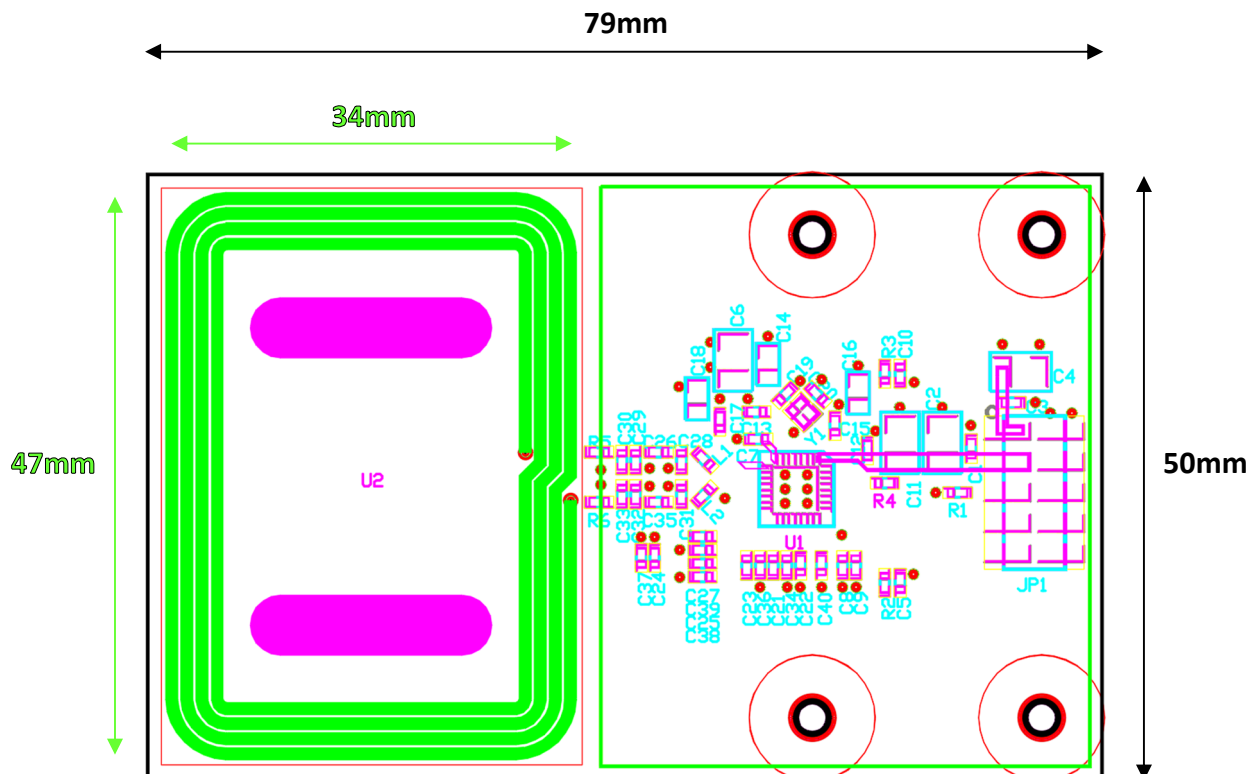
Rev.	Date	Written	Verified	Approved
02	13-10-2022	Guastafierro A.	Apponi U.	Valentinetti T.
The information contained in this document is the property of Enel X Way and shall be used by the recipient only for the purposes for which it was received. It shall not be copied or disclosed in any way without the explicit permission of Enel X Way.				

### FREQUENCY BANDS

- Fo: 13,56 MHz
- Bandwidth: 2,26 kHz

### CONSTRUCTION INFORMATION

- Coil realized on PCB
- Internal
- Gain: N/A
- PCB external dimensions: 79mm x 50mm
- Antenna external dimensions: 47mm x 34mm
- Four turns antenna



Rev.	Date	Written	Verified	Approved
02	13-10-2022	Guastafierro A.	Apponi U.	Valentinetti T.

The information contained in this document is the property of Enel X Way and shall be used by the recipient only for the purposes for which it was received. It shall not be copied or disclosed in any way without the explicit permission of Enel X Way.