



REGULATORY TESTING FROM START TO CERTIFICATE

Intro

Antenna gain documentation required for all FCC Part 15 devices. Must provide either an antenna datasheet/ specification or a test report with gain measurements and plots. This Information cannot be held confidential.

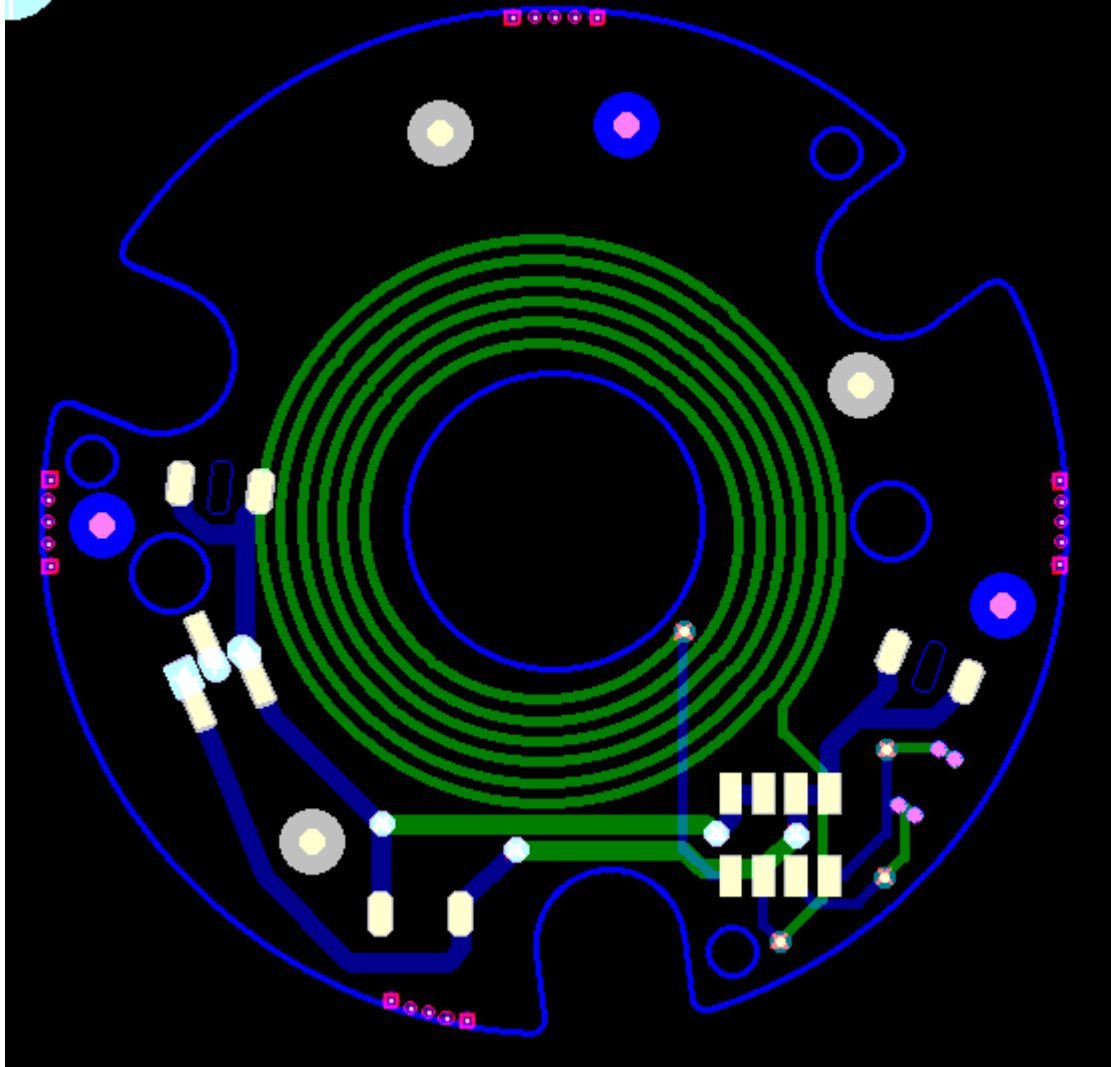
Additionally, proprietary information of the design itself can remain confidential in either the ‘ operational description’ or ‘schematic’.

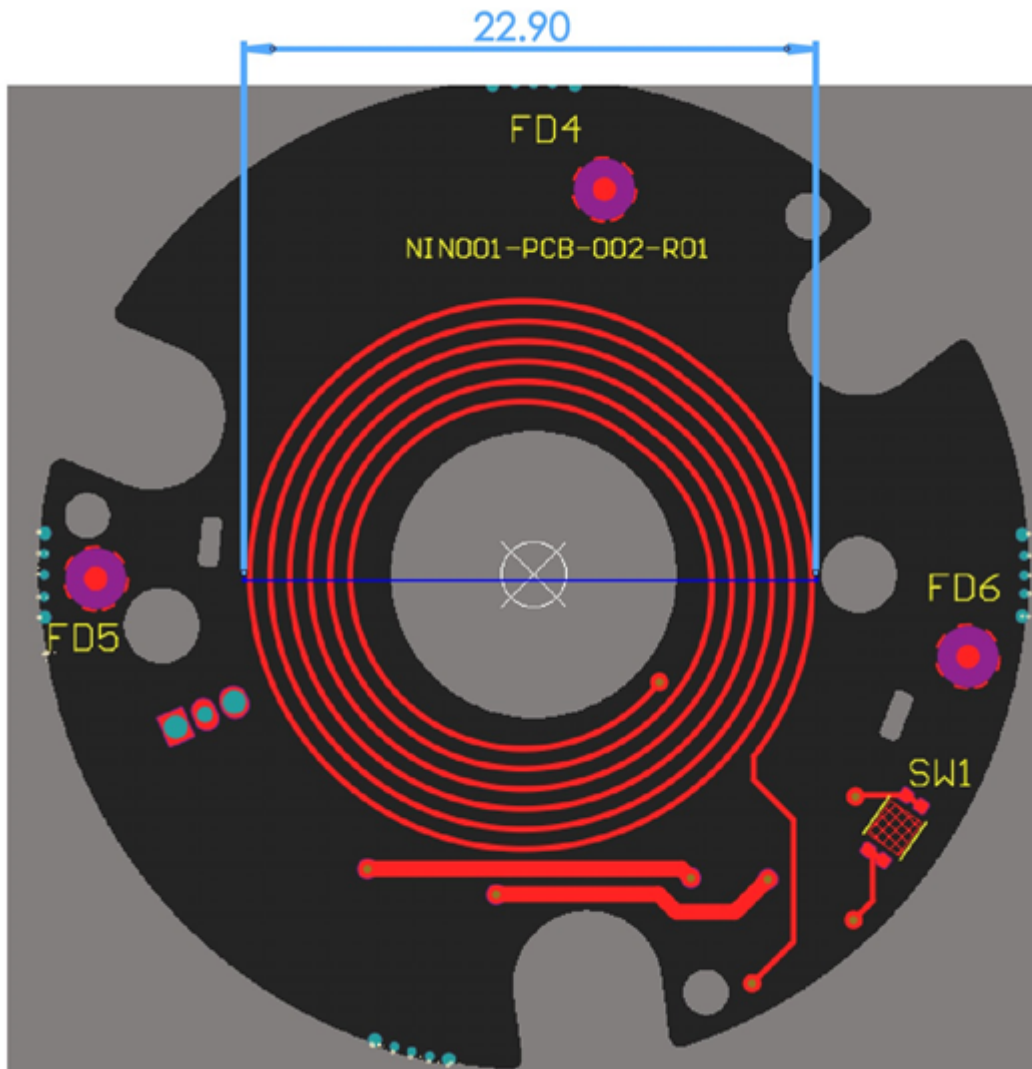
Antenna specification:

1. **Company:** NINA Labs LTD
2. **Product name:** NINA V2
3. **RF module/chip:** Chip
4. **Antenna description**

Antenna type	PCB
Antenna manufacturer	NINA Labs LTD
Antenna datasheet	NA
Frequency range	13.56 MHz
Modulation	NFC
Antenna gain max (peak)	0dBi
Cable loss	NA
VSWR	NA
Connector type	NA

1. Antenna layout - example





5. Antenna photo

PCB antenna



NFC PCB antenna