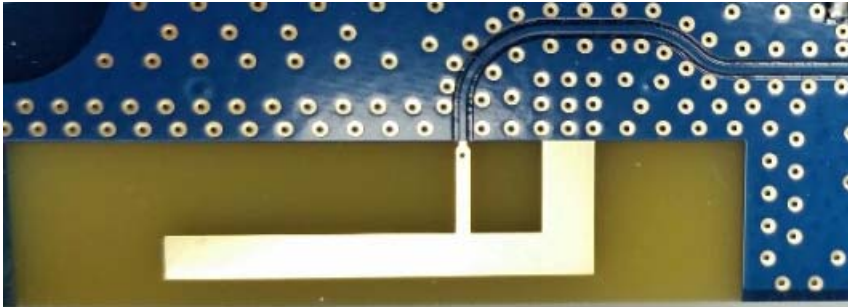


1. 802.15.4 Inverted F Antenna

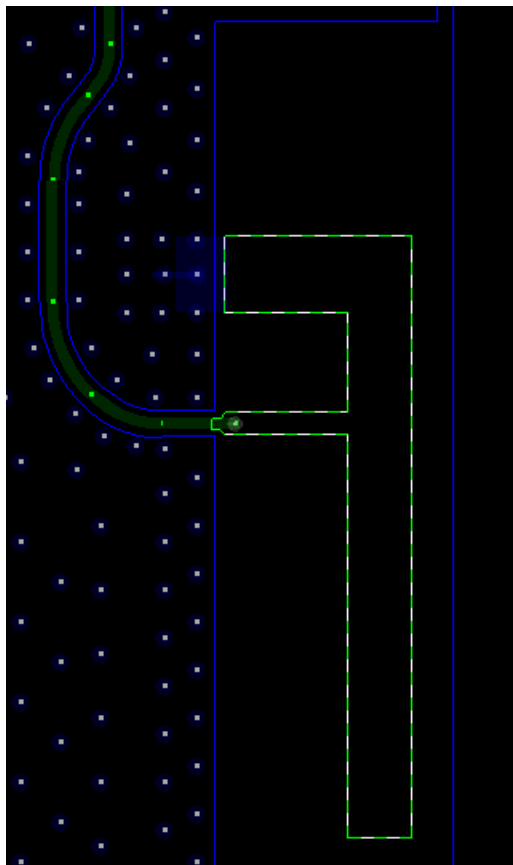
1.1. Description:

The 802.15.4 section of the design utilizes a board etched omni-directional inverted F-Antenna with a max gain of 2.4 dBi.

1.2. Image of board:



1.3. Layout:



1.4. Manufacturer specifications:

The following figure shows an F-antenna. Measurements are in millimetres.

