## **FCC ID: TB7DXTOYS11144549**

## **Technical Description:**

The brief circuit description is listed as follows:

- U1 and associated circuit act as Encoder and MCU.
- Q1, C7, C8, T1 and associated circuit act as 49.86 MHz Oscillator.
- Q3 and associated circuit act as RF modulator.
- Q2 and associated circuit act as RF Amplifier.
- L1, C2 act as Antenna Matching Network.
- L, R, B, F and associated circuit act as Control Keys.

## **Antenna Used:**

Telescope-type antenna (with unique antenna connector)