

# **FCC ID: SML-8415-T27**

## **Technical Description :**

The brief circuit description is listed as follows :

- X1, Q3 and associated circuit act as RF Oscillator. (27.145 MHz)
- Q4 and associated circuit act as Modulator & RF Power Amplifier.
- U1 and associated circuit act as Encoder.
- Q1, Q2, ZD1 and associated circuit act as Voltage Regulator.

## **Antenna Used :**

A permanent spring antenna has been used.