

# **FCC ID: VEL618R**

## **Technical Description :**

The brief circuit description is listed as follows :

- L3 and associated circuit act as Matching Circuit.
- Q1 and associated circuit act as Modulator and Amplifier.
- X1, Q2 and associated circuit act as 27.145 MHz Oscillator.
- U1 PT8A977BPE acts as Encoder.
- D2 and associated circuit act as Voltage Regulator.
- T1, T2, T3 and T4 act as Control Keys.

## **Antenna Used :**

An integral antenna (extendable) has been used.