

## **FCC ID: SSX-FM700**

### **Circuit Description**

The 88.3-107.9MHz LCR oscillator drives the base of IC the final/buffer amplifier. The modulation provided by IC. The output of IC has the matching network consisting of L1 that limit the harmonic content and effect the proper coupling of the antenna to the output stage.

#### **Antenna, Ground and Power Source**

There is no external antenna. There is no external ground connection. The ground is only that of the printed circuit board. Electric current is supplied by a 12Volt (car battery) primary battery