

Operation Description

Please refer to the schematic diagram named KEY. The battery supplies power to the transmitting RF circuit and encode MCU when the user press the switch button, SW, on the top of transmitter, and encode MCU, IC TC40B, creates a group of data which include address, data and sync codes to RF carrier wave Circuit and modulates RF carrier wave signal. Transistor Q and crystal X and other electronics components perform RF oscillating and amplifying. In this way, the transmitter, i.e. remote controller would control a receiver.