The transmitter circuit description:

Signal the ON/OFF are used to control the MCU to emit the different code signal and indication signal of function, code signal will be modulated emission by RF moudle. MCU & RF module working power are provided by DC 3V.

Operating ways:

With fresh batteries installed into remote controlle, MCU will detect and determine the switch and button actions on and on. Once switch and button actions is detected, MCU will emit the code signal to RF transimitter module. And then Code signal will be emit out through modulation by RF module.