Circuit Description of XRF01

XRF01:

Signal from the R/C controller(that five pin connector), then through U1,get the 5v regular. One circle power the 2.4G chip board which need 5V input. Another through U2 get 3.3v regular, power the MCU.

MCU treat the income signals, change as the new signals which 2.4G chip can accept. From 2.4G chip, the original signals turn as 2.4GHz wireless wave to antenna. Most treatment finished by 2.4G chip board.

In 2.4G chip board, that all abide NORDIC's data sheet.

