

## Circuit Discription

- 1: Working Voltage : 3V , Normal Battery Powered.
- 2: BATT1 , EC2, SW13, D1 constitute power-supply circuit.
- 3: Q1, Q2, Q3, R5, R6, R7, R8, R9, R10, R11 constitute battery low-voltage testing circuit ; when battery voltage less than 2.3V, the power indication LED light will flash.
- 4: U2 2.4G RF MODULE --- lauching message used for console receiving.
- 5: SW5 --- 4 Channel Switch
- 6: SW1, SW2, SW3, SW4, SW6, SW7, SW8, SW9, SW10, SW11, SW12 --- function switch.
- 7: VRA, VRB, C1, R3, R4, D3, D4 constitute Turbo speed adjustment and indication.