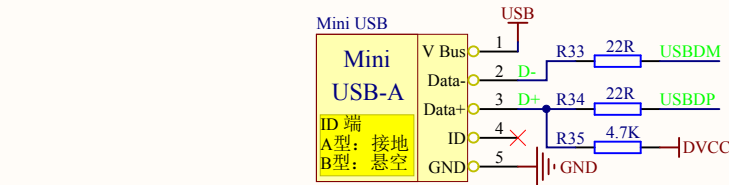
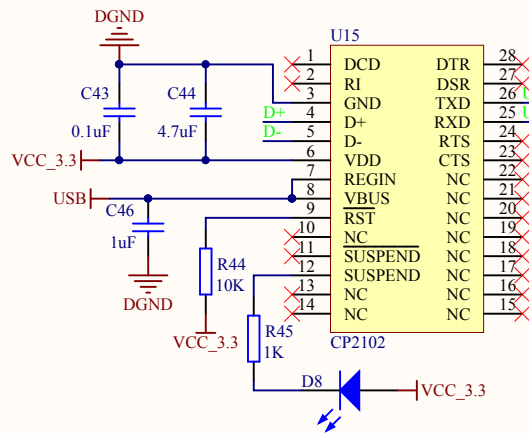
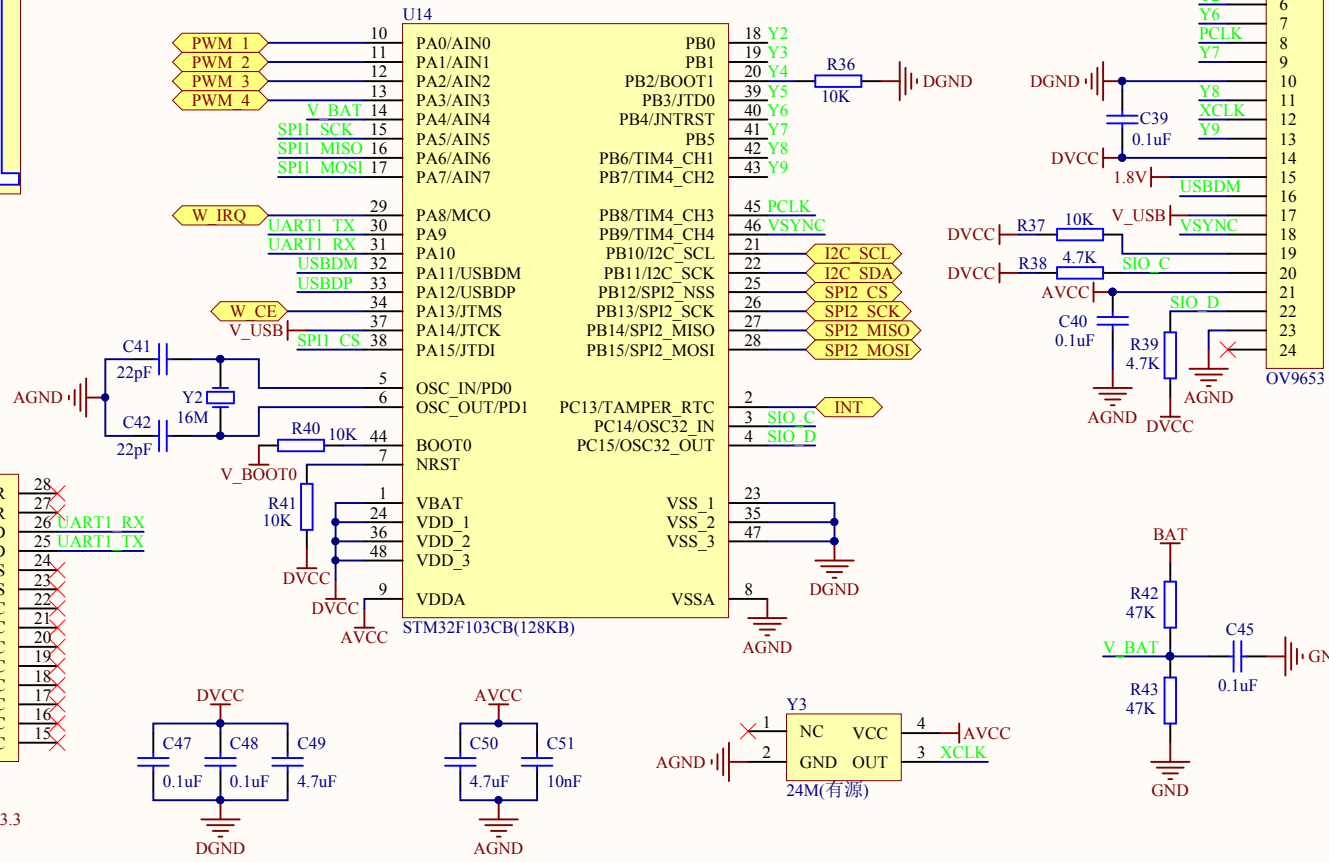
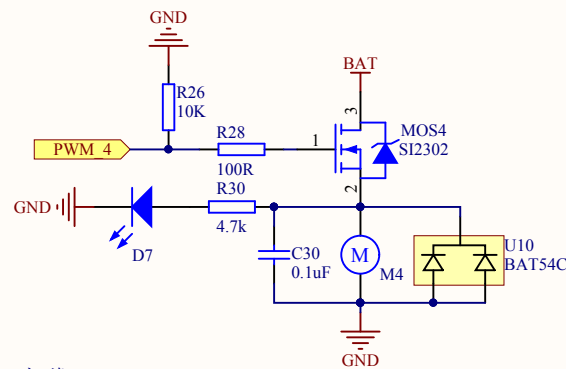
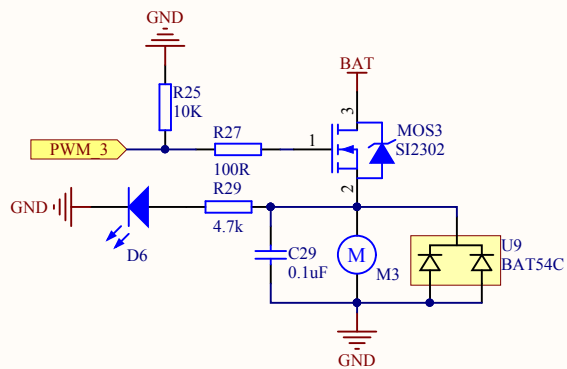
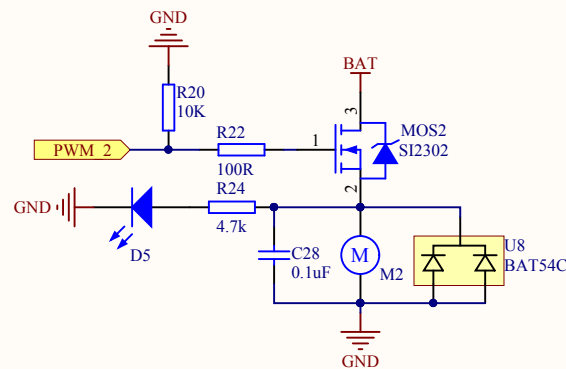
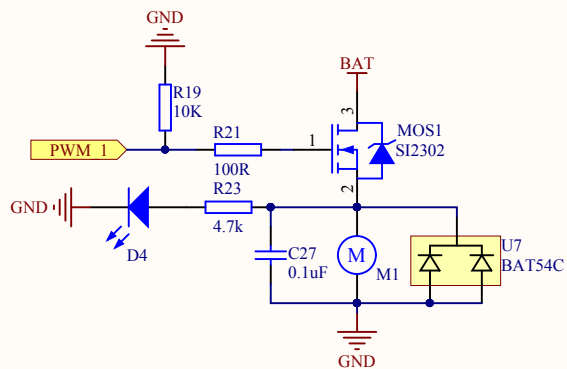


STM32内部设置上拉




USB高速模式下, D+需上拉





BAT54C为续流二极管
PWM信号下拉是防止上电时电机转动

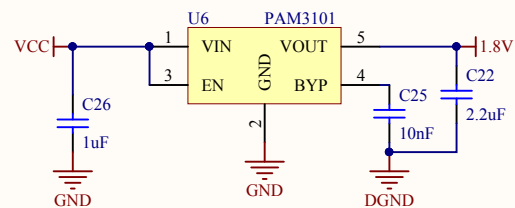
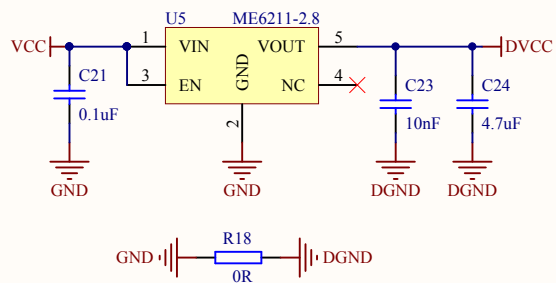
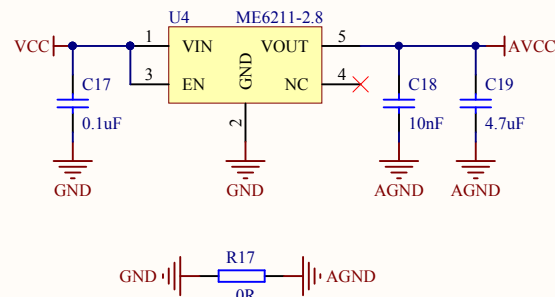
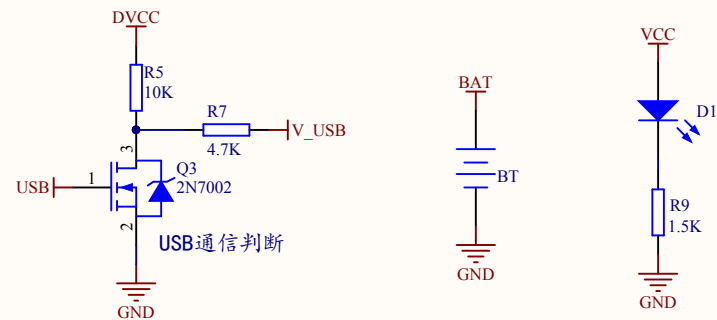
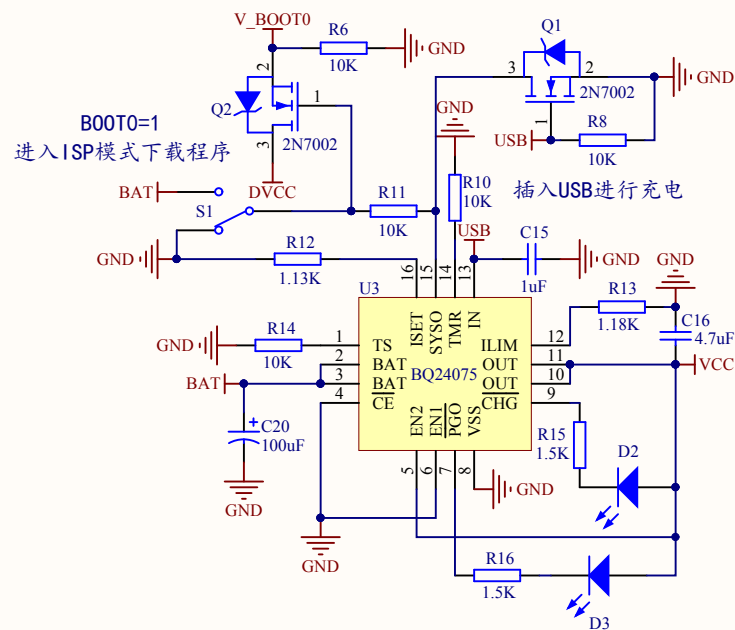
Title 驱动			
Size: A4	Number: 5	Revision: 樊浩柏	
Date: 2014/12/12	Time: 17:58:14	Sheet 5 of 6	
File: F:\Technology\工程\天翔四轴\天翔四轴电路 V1.0\驱动.SchDoc			

1

2

3

4



Title 电源

Size: A4

Number:6

Revision:樊浩柏

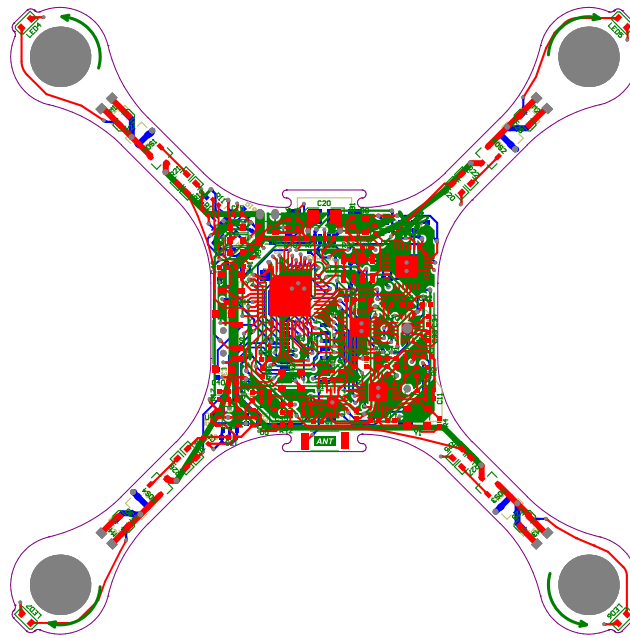
Date: 2014/12/12

Time: 17:58:14

Sheet 6 of 6

File: F:\Technology\工程\天翔四轴\天翔四轴电路 V1.0\电源.SchDoc

Altium



Altium Limited
12a Redborough Rd
Frensham Forest
HISW 2008

ENGINEER		TITLE	
PCB DESIGNER			
DATE		PART NO.	REV
2014/12/12			
FILE NAME		DWG NO.	SCALE
) UPcbDoc			