Title **FlyControl**Size: **A4**

Number:

Revision:

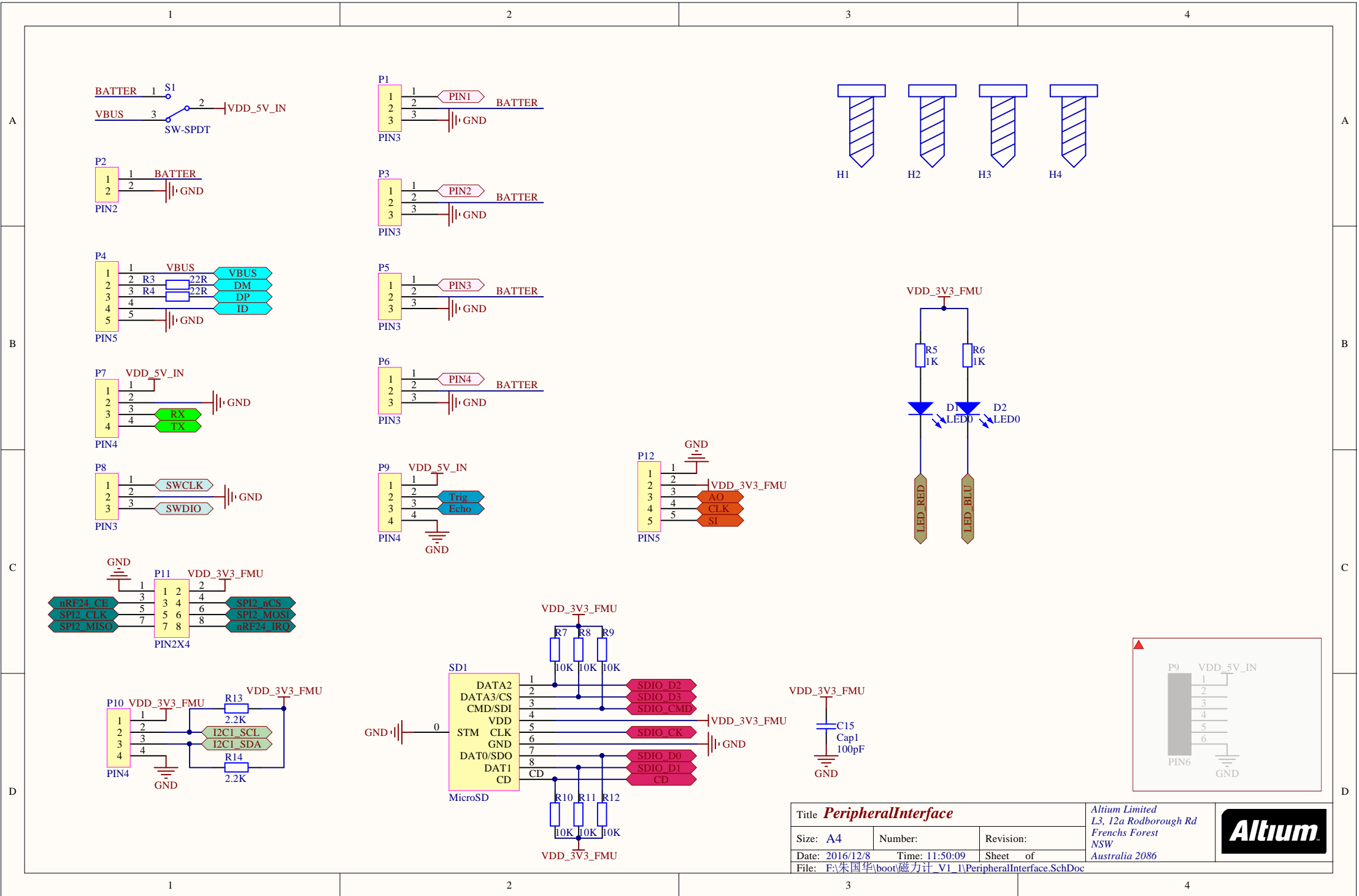
Date: 2016/12/8

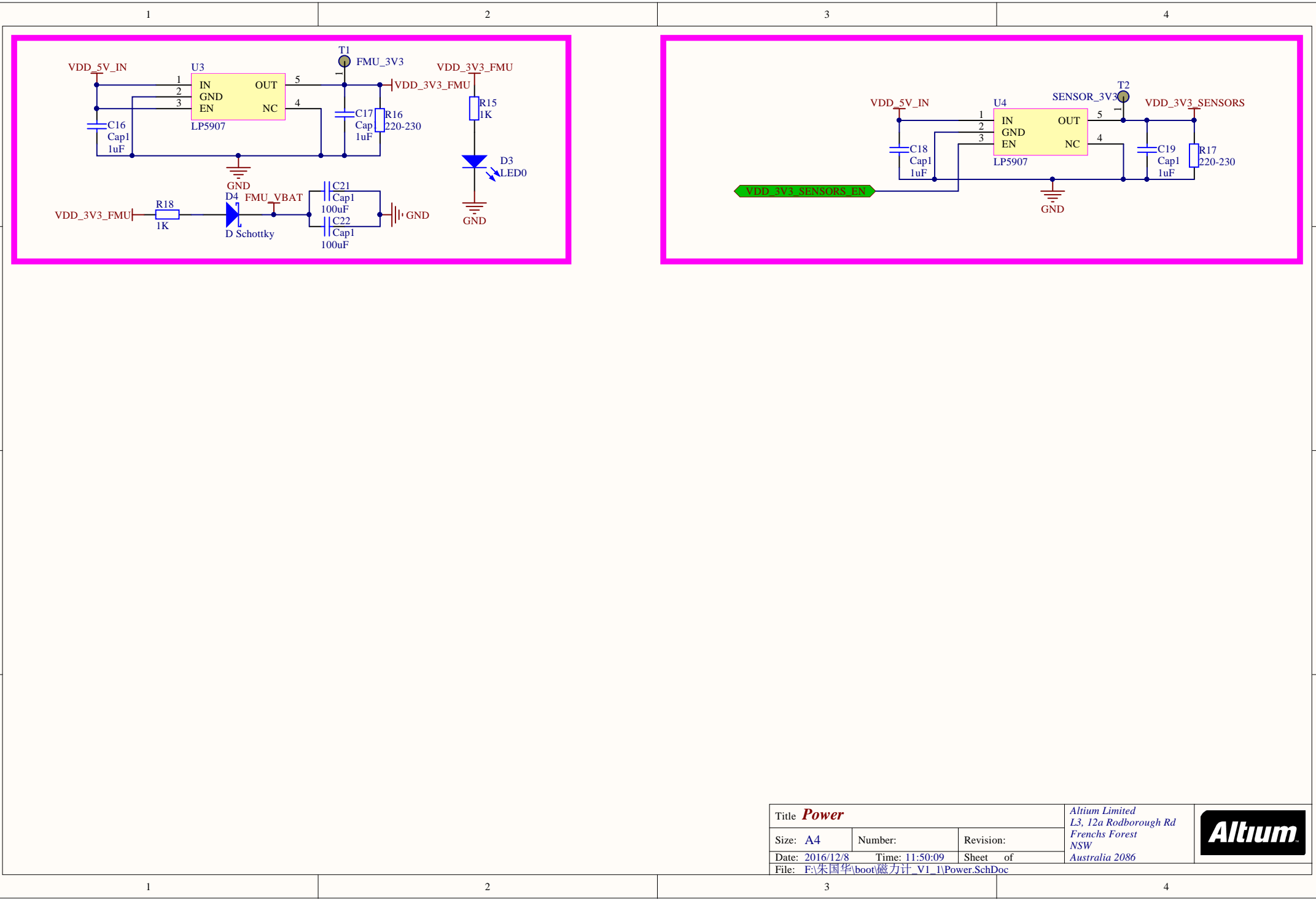
Time: 11:50:09

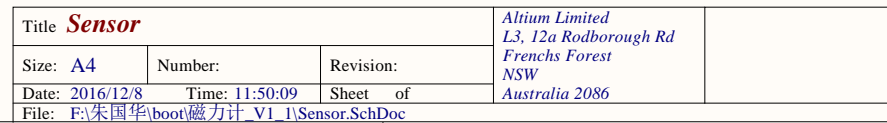
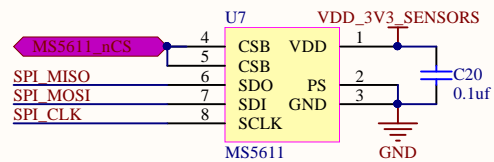
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File: F:\朱国华\boot\磁力计\_V1\_1\FlyControl.SchDoc

Altium Limited  
L3, 12a Rodborough Rd  
Frenchs Forest  
NSW  
Australia 2086







U\_PeripheralInterface  
PeripheralInterface.SchDoc

VBUS  
ID  
DM  
DP

TX  
RX

I2C1\_SCL  
I2C1\_SDA

SWCLK  
SWDIO

SPI2\_CLK  
SPI2\_MISO  
SPI2\_MOSI  
SPI2\_nCS  
nRF24\_CE  
nRF24\_IRQ

PIN1  
PIN2  
PIN3  
PIN4

SDIO\_D0  
SDIO\_D1  
SDIO\_D2  
SDIO\_D3  
SDIO\_CK  
SDIO\_CMD  
CD

LED\_RED  
LED\_BLU

Trig  
Echo

AO  
CLK  
SI

U\_FlyControl  
FlyControl.SchDoc

VBUS  
ID  
DM  
DP

TX  
RX

I2C1\_SCL  
I2C1\_SDA

VDD\_3V3\_SENSORS\_EN

SWCLK  
SWDIO

SPI2\_CLK  
SPI2\_MISO  
SPI2\_MOSI  
SPI2\_nCS  
nRF24\_CE  
nRF24\_IRQ

PIN1  
PIN2  
PIN3  
PIN4

SDIO\_D0  
SDIO\_D1  
SDIO\_D2  
SDIO\_D3  
SDIO\_CK  
SDIO\_CMD  
CD

LED\_RED  
LED\_BLU

Trig  
Echo

AO  
CLK  
SI

U\_Sensor  
Sensor.SchDoc

SPI\_CLK  
SPI\_MISO  
SPI\_MOSI  
HMC5983\_nCS  
ICM20601\_nCS  
ICM20601\_INT  
MS5611\_nCS

U\_Power  
Power.SchDoc

VDD\_3V3\_SENSORS\_EN

Title			Altium Limited L3, 12a Rodborough Rd Frenchs Forest NSW Australia 2086		ZGH
Size: A4	Number:	Revision:			
Date: 2016/12/8	Time: 11:50:10	Sheet of			
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1

2

3

4

A

A

B

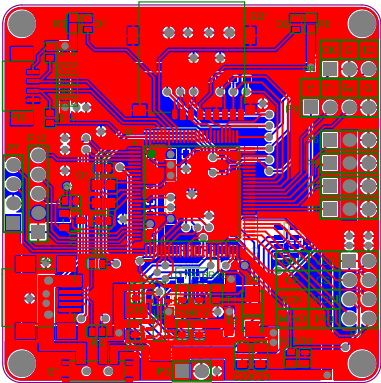
B

C

C

D

D



Altium Limited  
12a Rodborough Rd  
Frenchs Forest  
NSW 2086

ENGINEER:  
朱国华

PCB DESIGNER:  
朱国华

DATE:  
2016/12/8

FILE NAME:  
Mag.PcbDoc

TITLE:

PART NO.:

DWG NO.:

REV.:

SCALE:

1

2

3

4