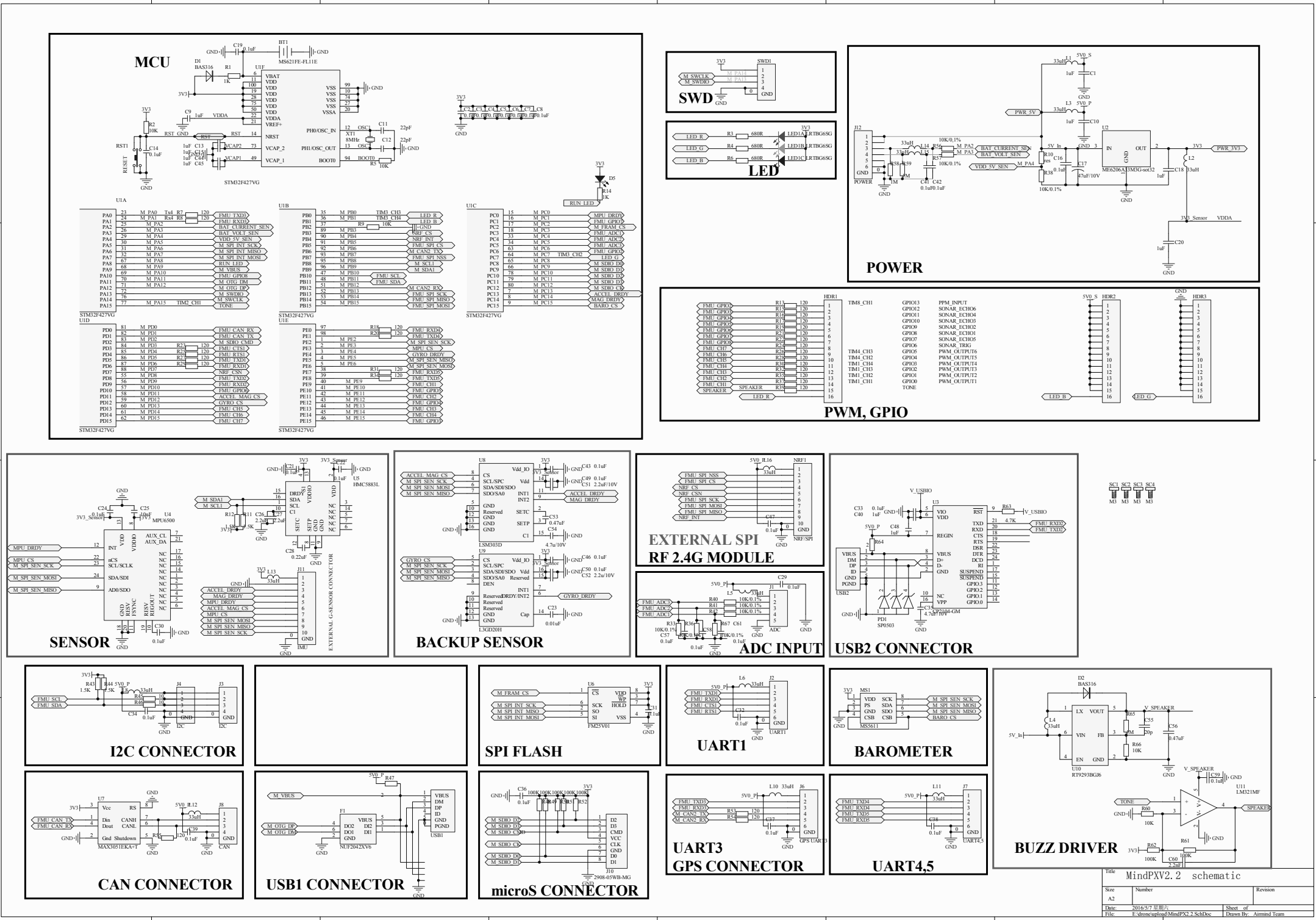
MCU
STM32F427VG
SWD
LED
POWER
PWM, GPIO
SENSOR
BACKUP SENSOR
EXTERNAL SPI
RF 2.4G MODULE
ADC INPUT
USB2 CONNECTOR
I2C CONNECTOR
SPI FLASH
UART1
BAROMETER
CAN CONNECTOR
USB1 CONNECTOR
microS CONNECTOR
UART3
GPS CONNECTOR
UART4,5
BUZZ DRIVER
MindPXV2.2 schematic
Size A2
Number
Revision
Date: 2016/5/7 星期六
File: E:/drone/upload/MindPX2.2.SchDoc
Sheet of
Drawn By: Airmind Team