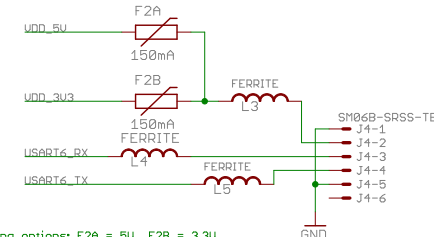
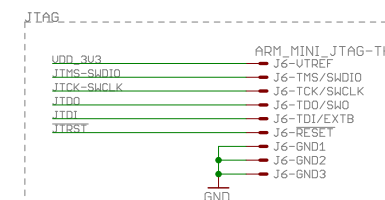
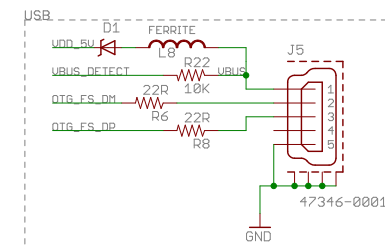


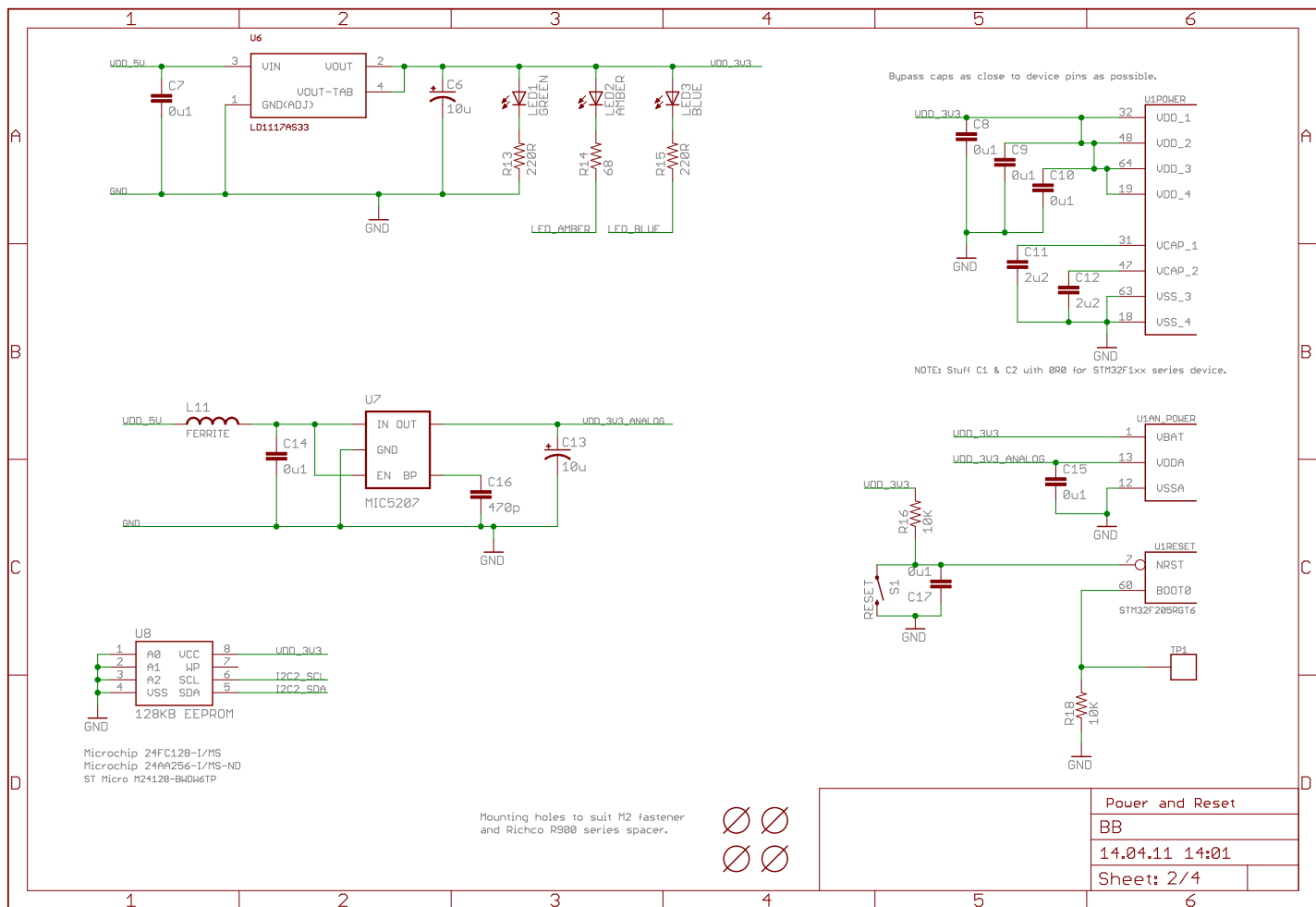
Note no pullups for I2C3, use weak pulldown on I2C pins to detect pullups on EXP board.

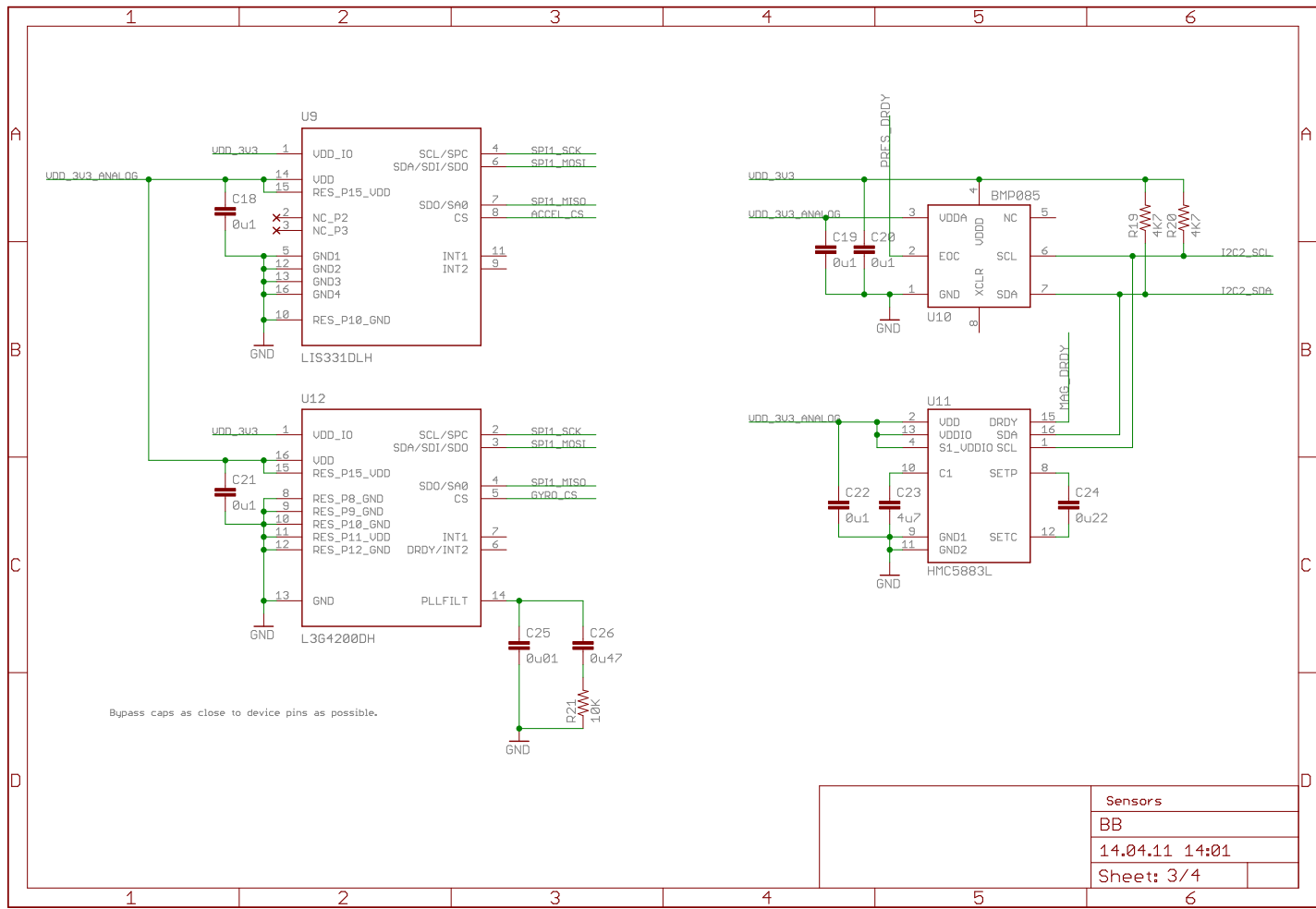


GPS voltage stuffing options: F2A = 5V F2B = 3.3V



Ports and Connectors
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Sensors

BB

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PROTOTYPING ONLY SHEET - REMOVE FOR PRODUCTION REVISION

3.3V low-power supply - PROTOTYPING ONLY

VDD_3V3_ANALOG	→	X3-1
I2C2_SCL	→	X3-2
I2C2_SDA	→	X3-3
MAG_DRDY	→	X3-4
GND	→	X3-5

External I2C sensor - PROTOTYPING ONLY