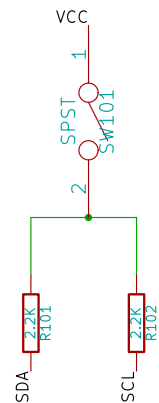


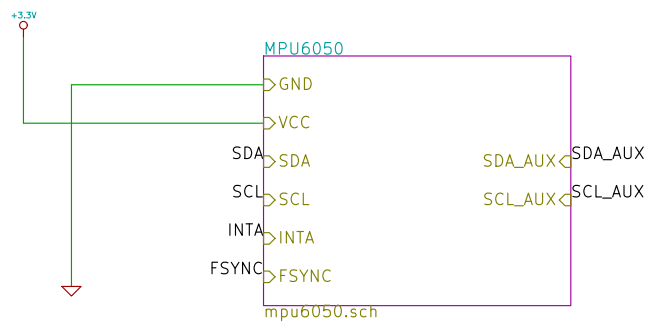
3.3V I2C communication



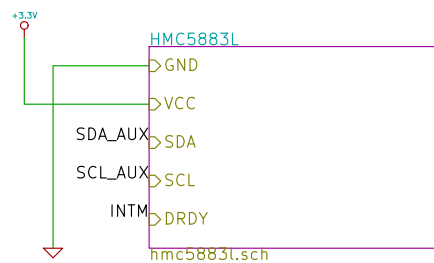
Voltage Regulation

Converts VIN to 3.3V

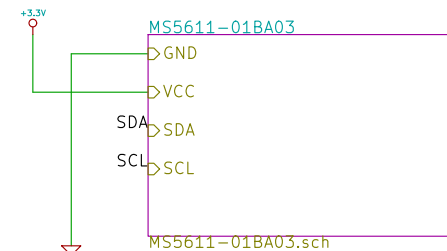
Converts VIN to 3.3V



mpu6050.sch



hmc5883l.sch



MS5611-01BA03.sch

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File: FreeIMU.sch

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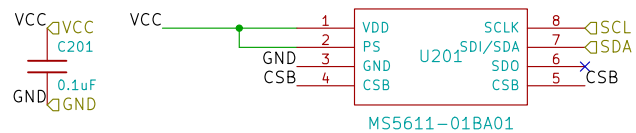
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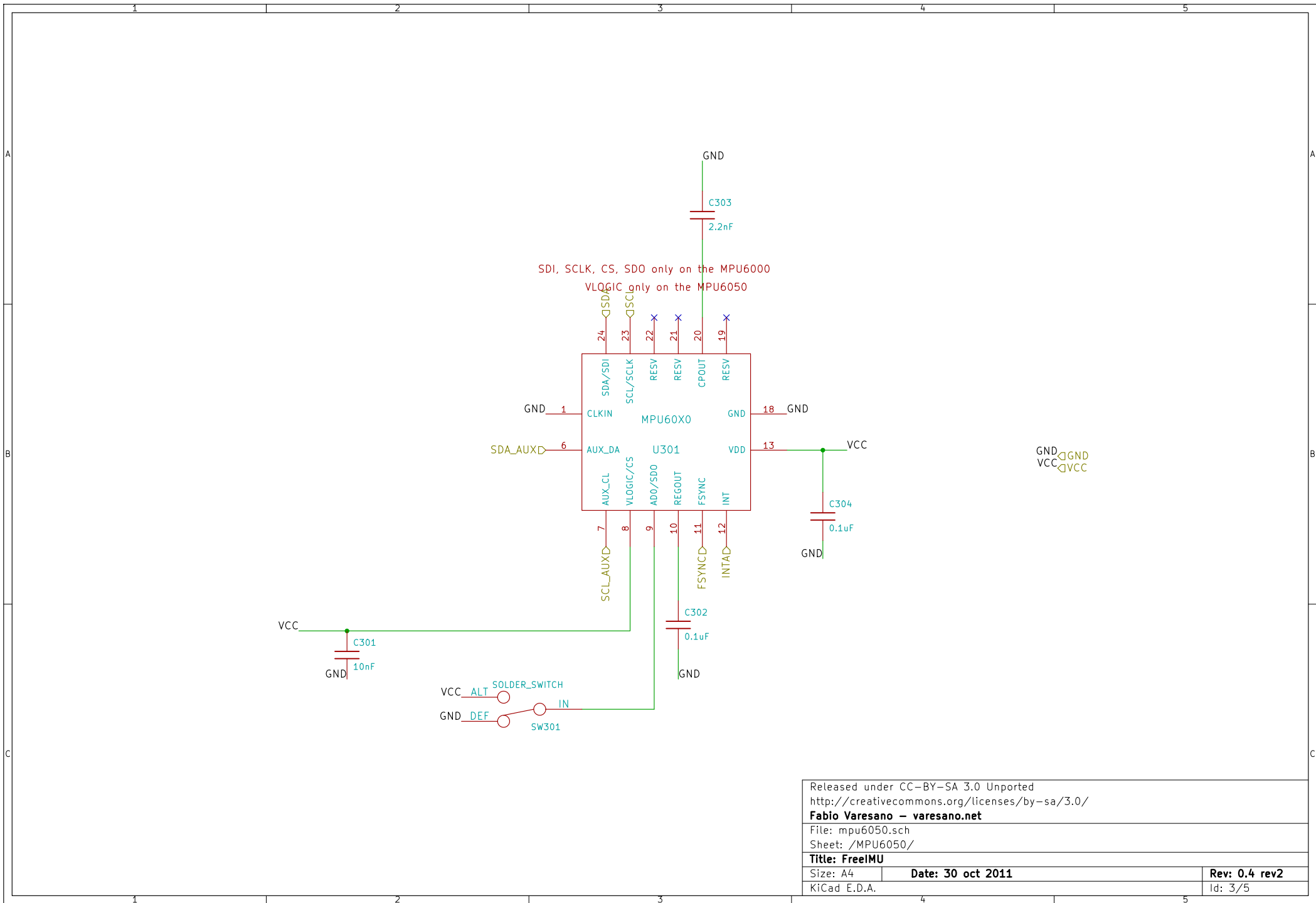
Rev: 0.4 rev2

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Id: 1/5



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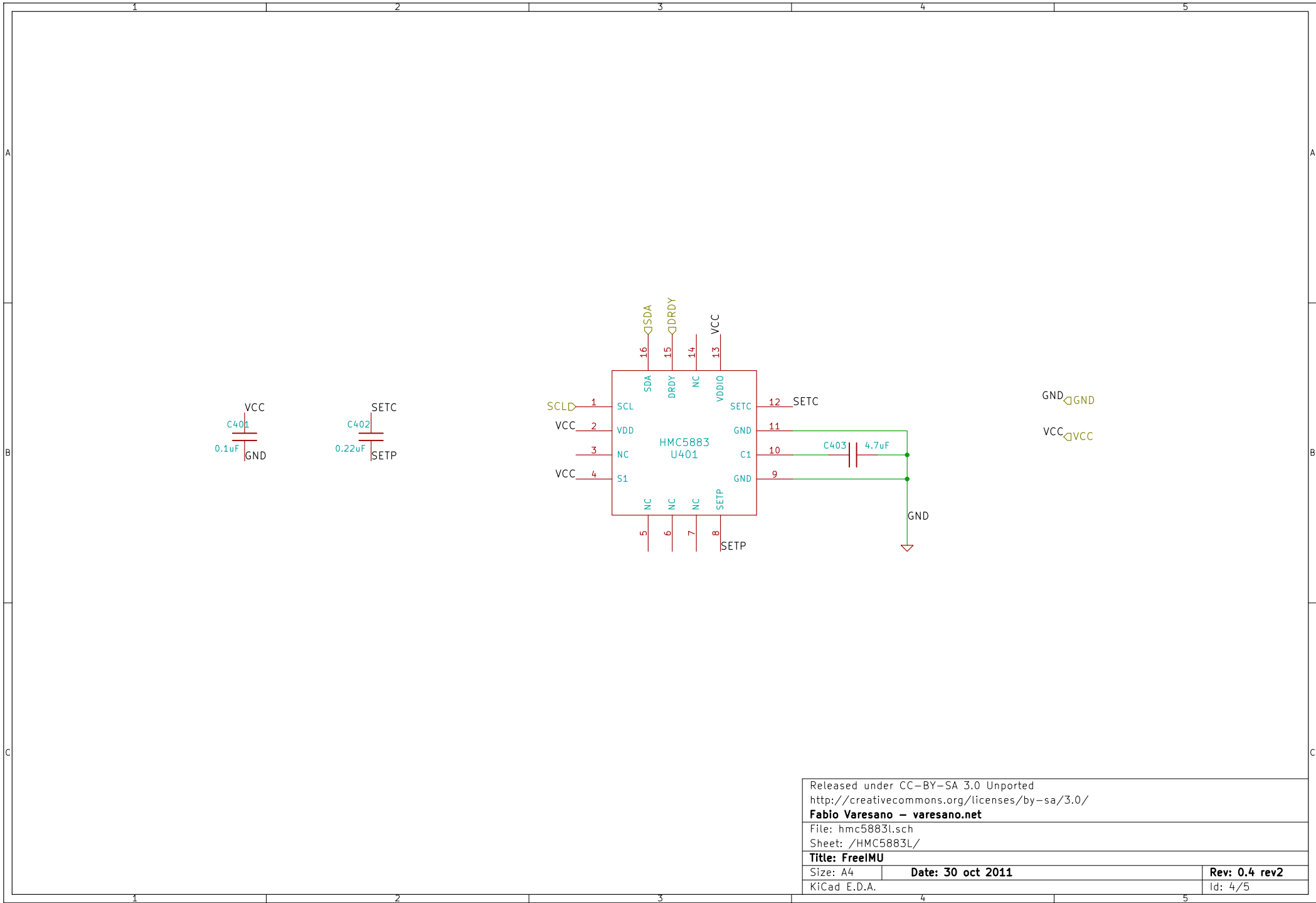
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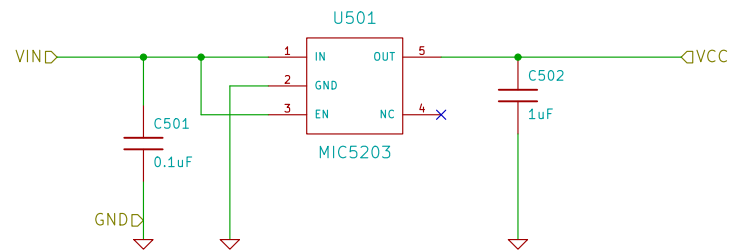
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Rev: 0.4 rev2

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File: voltage_regulation.sch Sheet: /Voltage Regulation/		
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KiCad E.D.A.		Id: 5/5