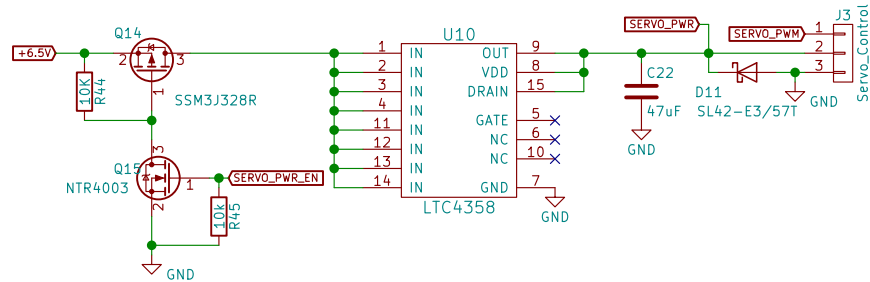
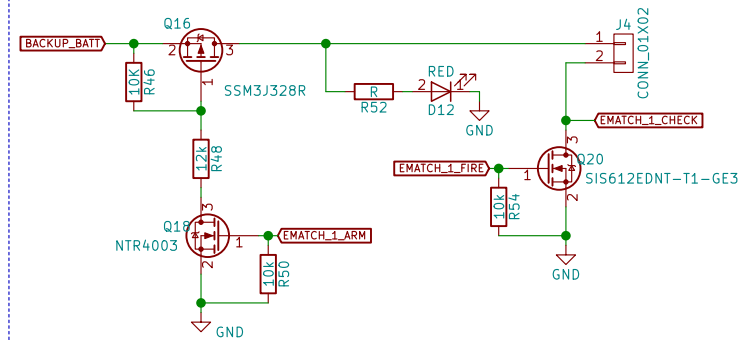


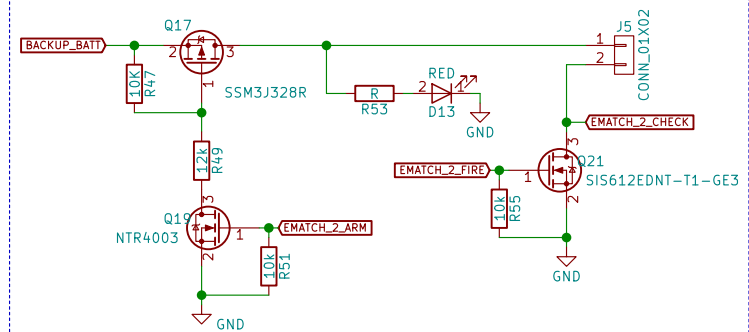
Servo Power Enable and PWM Control



Ematch 1 Enable & Fire



Ematch 2 Enable & Fire



Sheet: /Actuation/
File: Actuation.sch

Title:

Size: A4

Date:

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Rev:

Id: 2/6

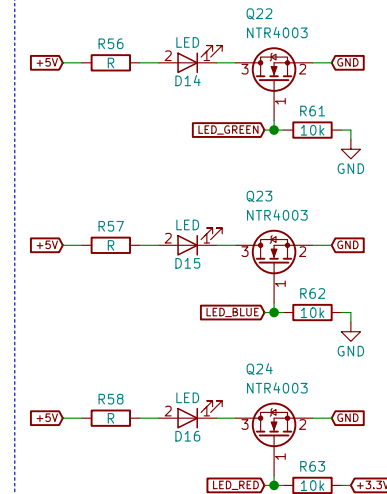
Teensy 3.6 Micocontroller

U11

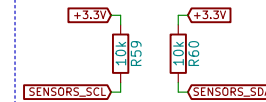


Teensy3.6

Indicator LEDs



I2C Pullup



Sheet: /Controller/
File: Controller.sch

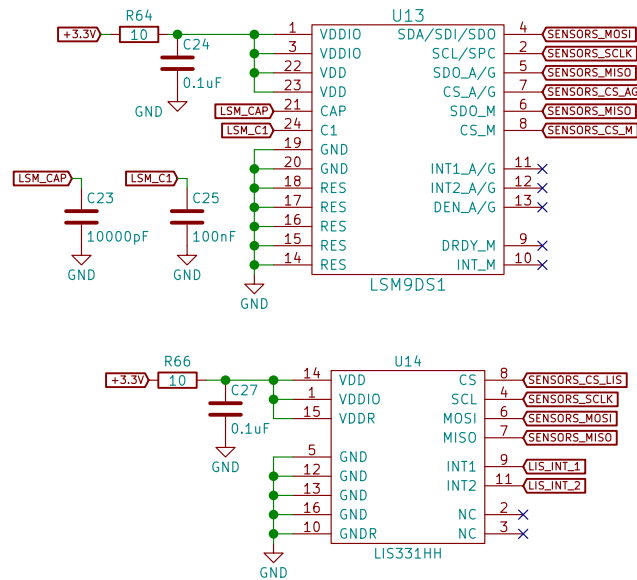
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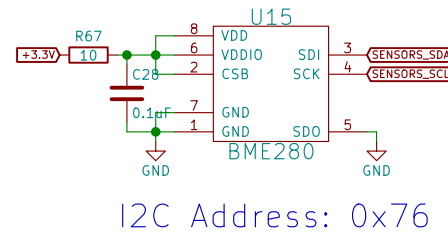
Date:

Rev:
Id: 3/6

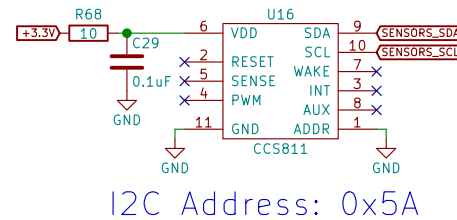
Accelerometer/ Magnetometer/ Gyro



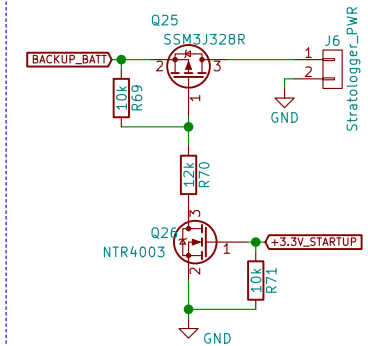
Temperature/ Pressure/ Humidity



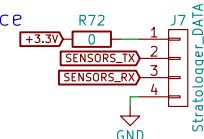
Air Quality



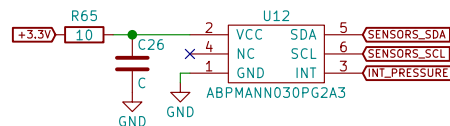
Stratologger Altimeter



Do Not Place Resistor



Balloon Network Pressure



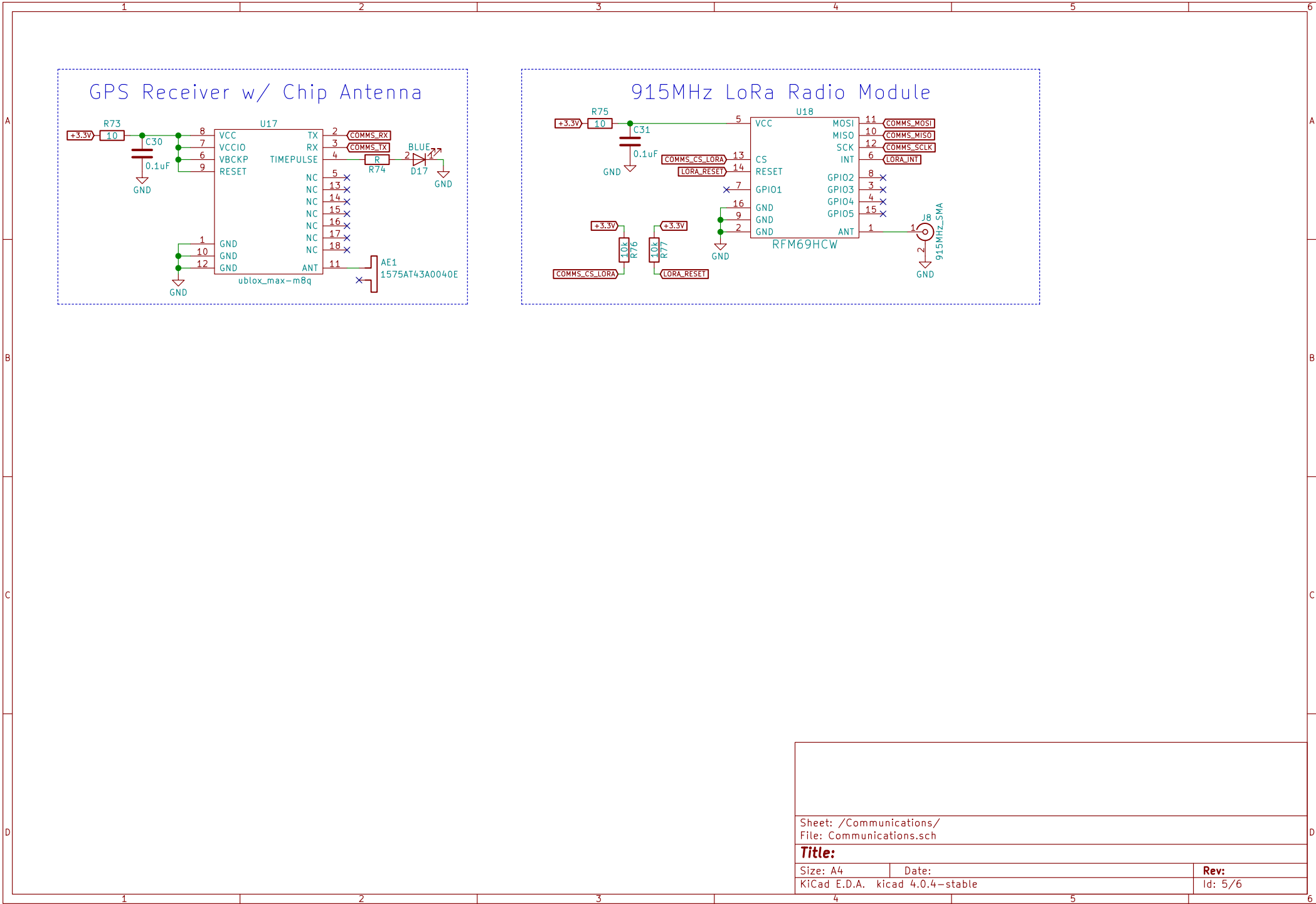
I2C Address: 0x28

Sheet: /Sensors/
File: Sensors.sch

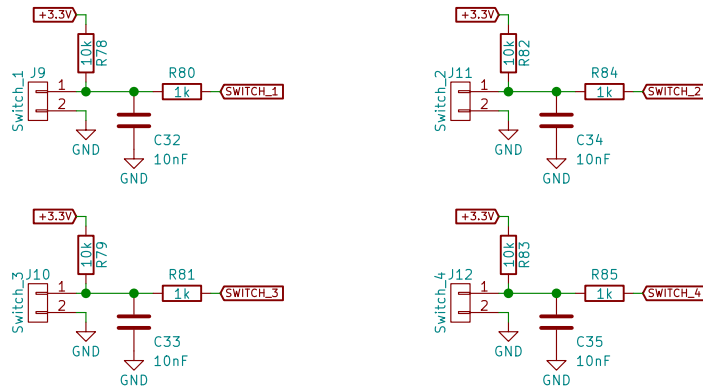
Title:

Size: A4 Date:
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Rev:
Id: 4/6



Mechanical Deployment Detection Switches



Sheet: /Detection/
File: Detection.sch

Title:

Size: A4
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Date:

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Id: 6/6