

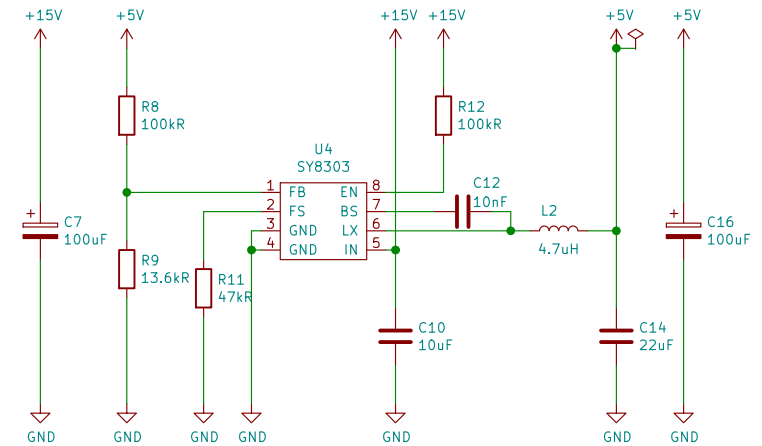
Electronic Switch

5V Power Supply

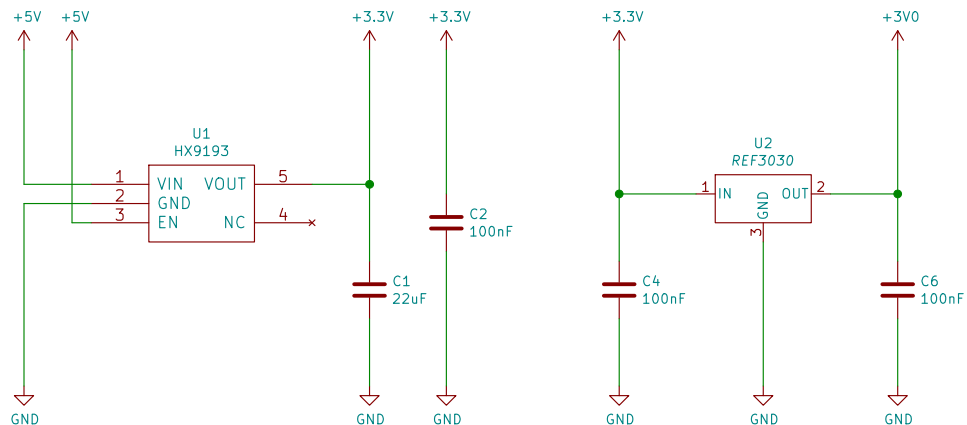
3.3V Power Supply & Reference Voltage

Servo Power Supply

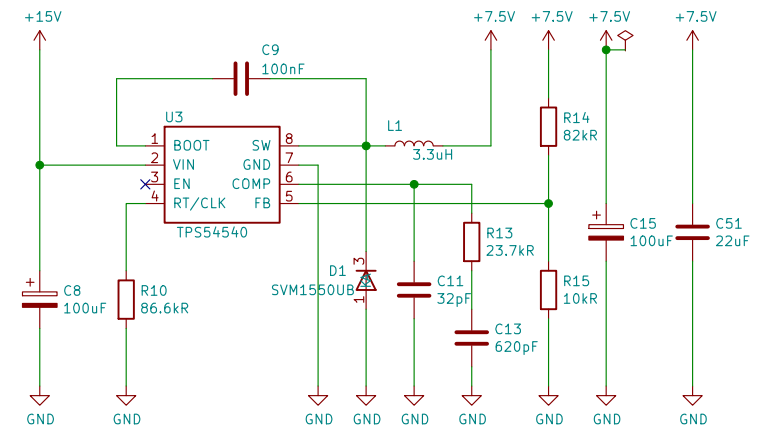
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Title: MM32_Board
Size: A4
Date: 2021-12-21
KiCad E.D.A. kicad (5.1.10)-1
Rev: 1.0.2
Id: 2/5



3.3V Power Supply & Reference Voltage



Servo Power Supply



Sheet: /Power/
File: 1_Power.sch

Title: MM32_Board

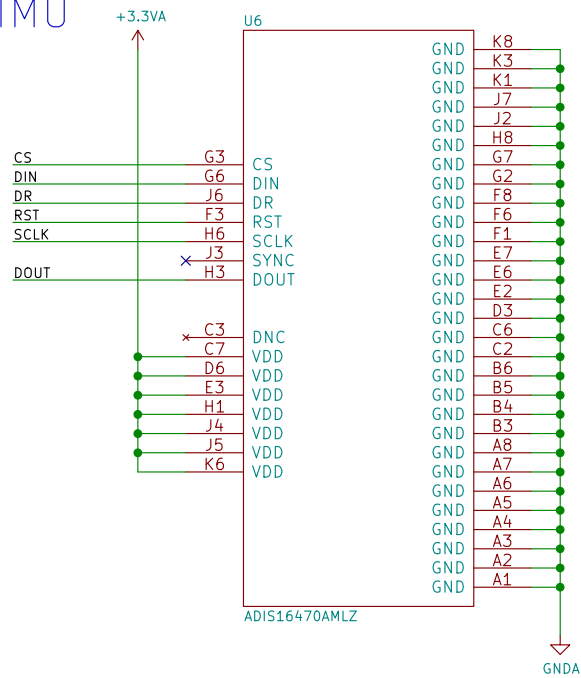
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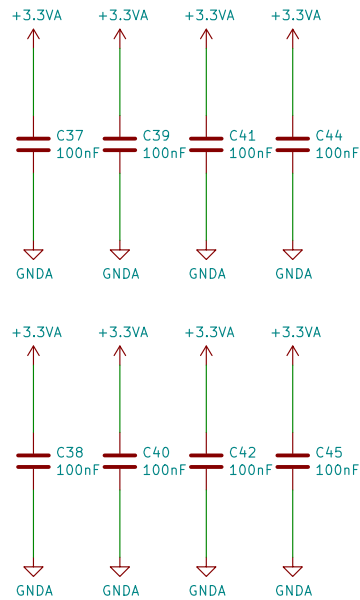
Rev: 1.0.2

Id: 2/5

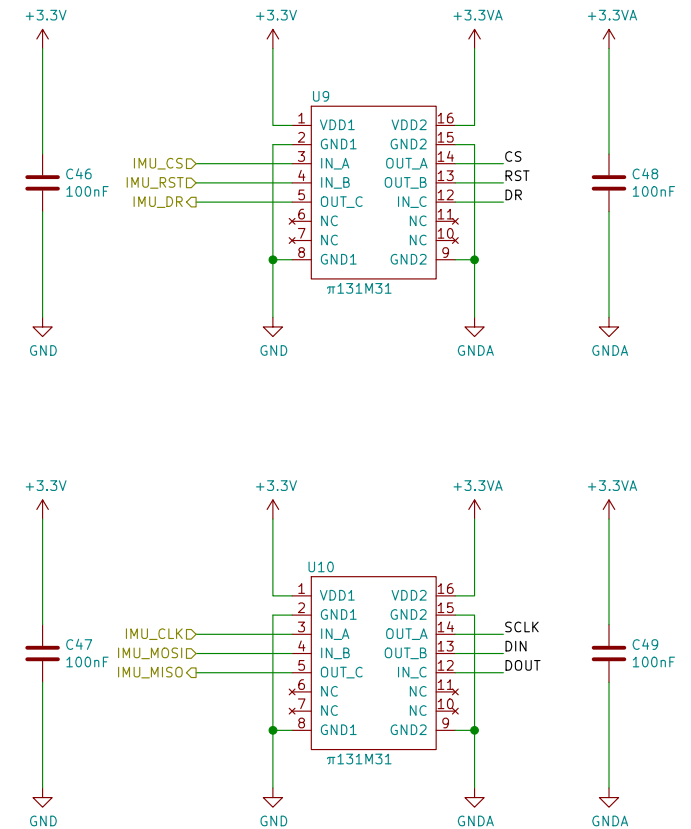
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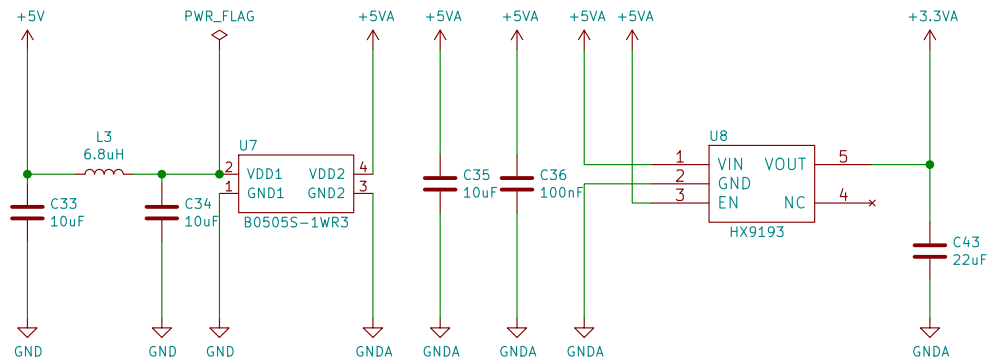
Filter



Signal Isolation



Power Supply Isolation



Sheet: /IMU/
File: 3_IMU.sch

Title: MM32_Board

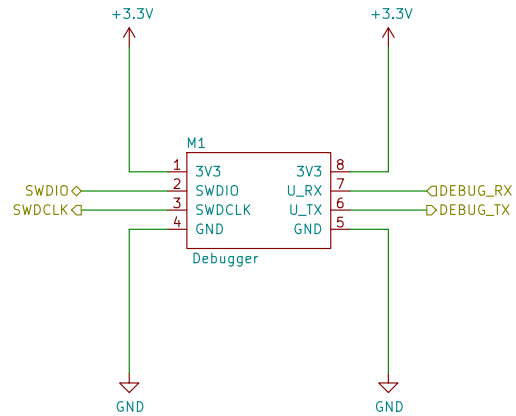
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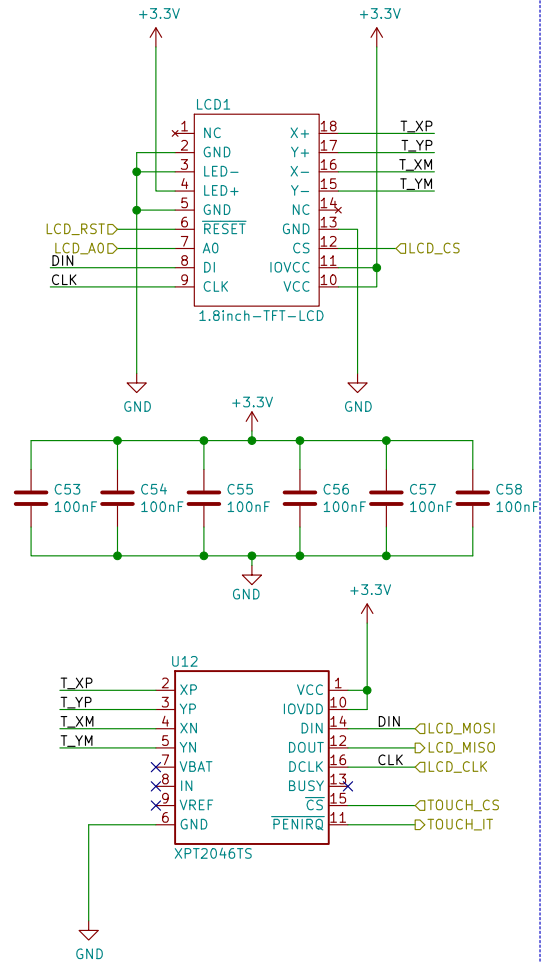
Rev: 1.0.2

Id: 4/5

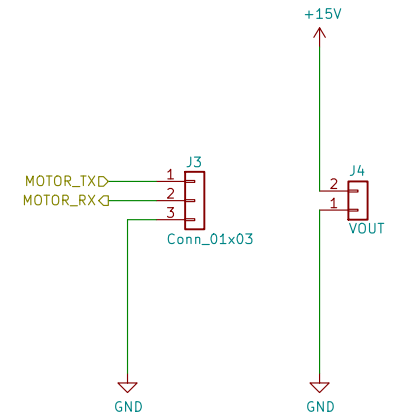
Debugger



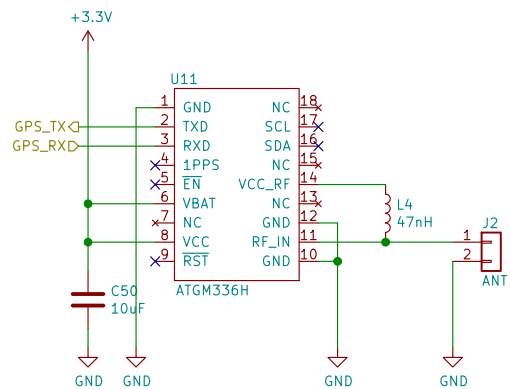
LCD



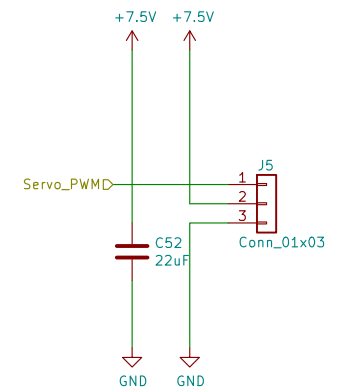
Motor



GPS



Servo



Sheet: /Connector/
File: 4_Connector.sch

Title: MM32_Board

Size: A4 Date: 2021-12-21

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Rev: 1.0.2

Id: 5/5