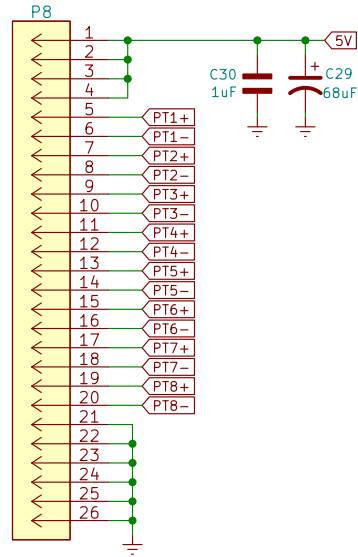
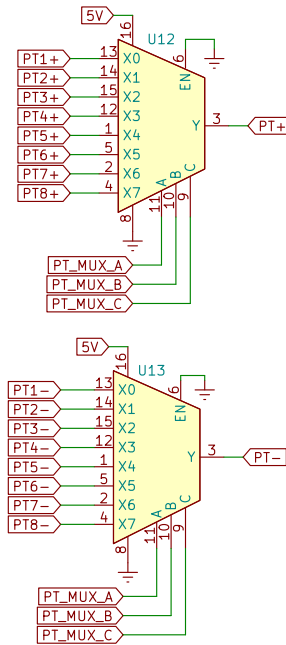




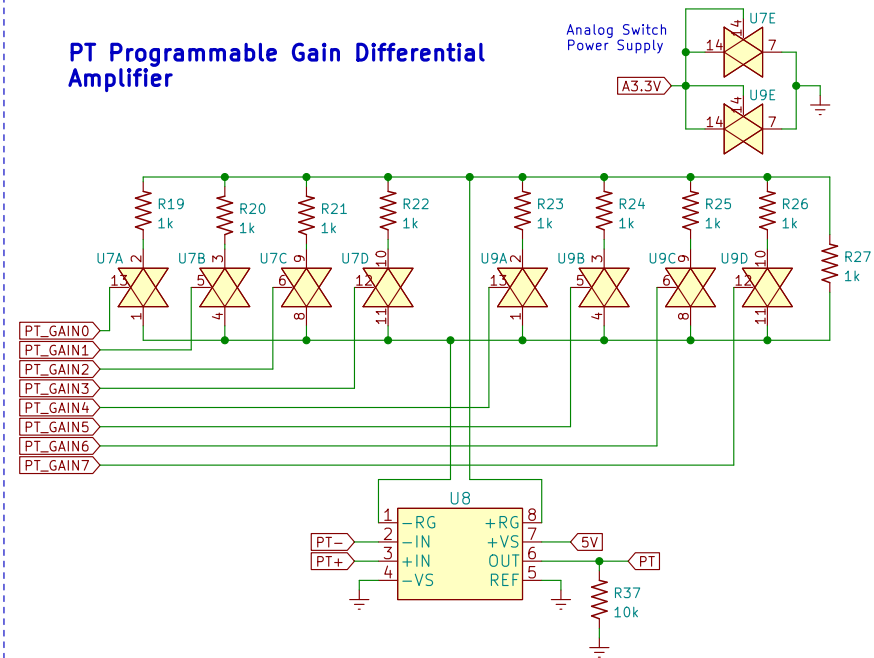
Pressure Transducer Connectors



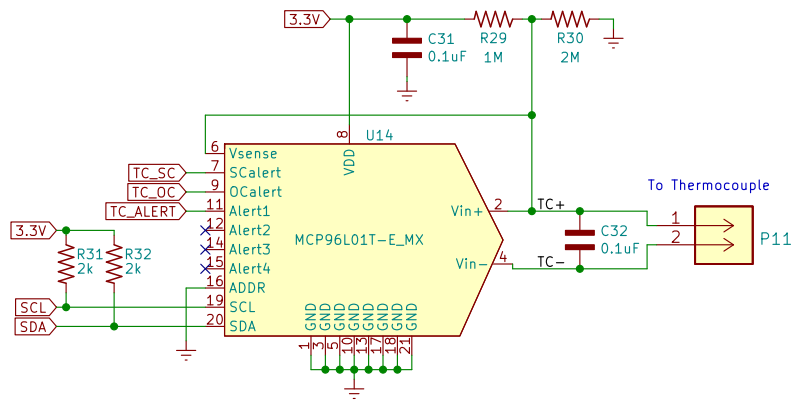
PT Analog Multiplexers



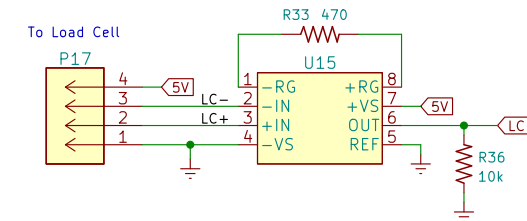
PT Programmable Gain Differential Amplifier



Thermocouple Cold Junction Compensation



Load Cell Amplifier



Sheet: /Sensors/
File: Sensors.kicad_sch

Title:

Size: A4

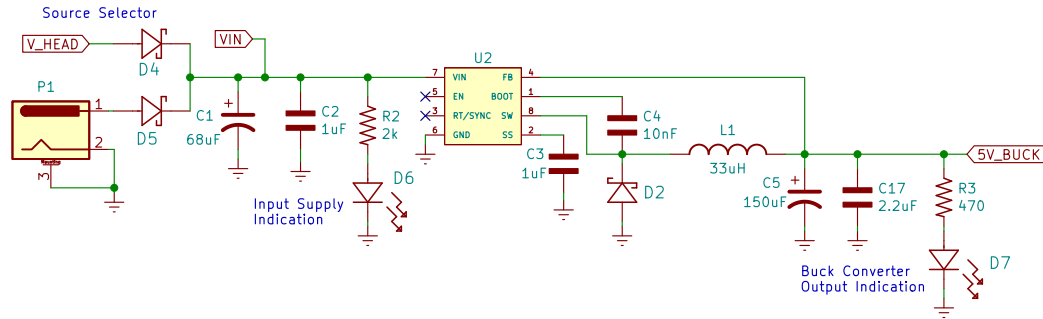
Date:

KiCad E.D.A. kicad (6.0.5)

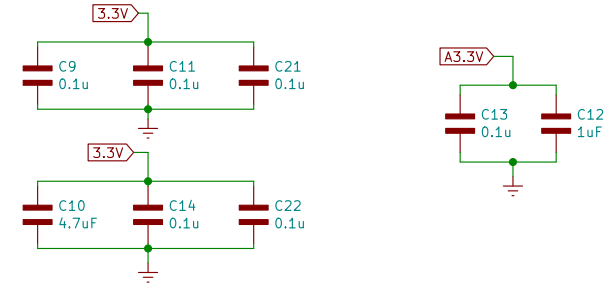
Rev:

Id: 4/4

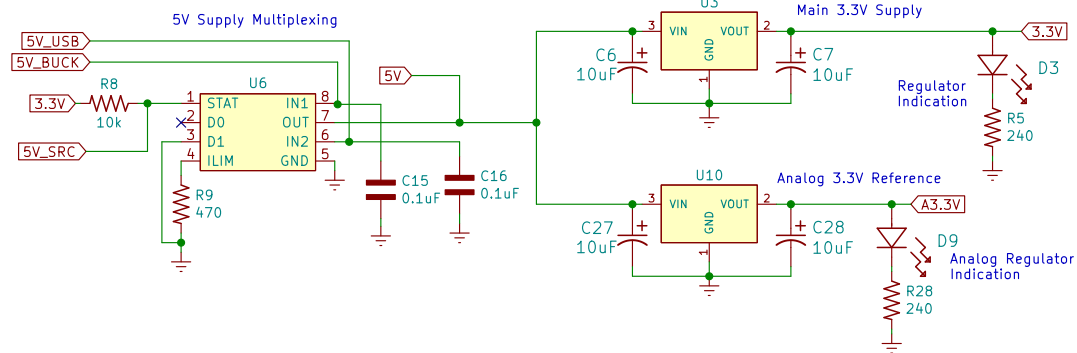
5V Buck Converter



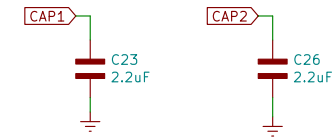
Microcontroller Decoupling Caps



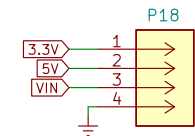
3.3V Supply



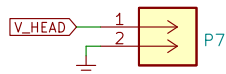
MCU Internal Regulator Caps



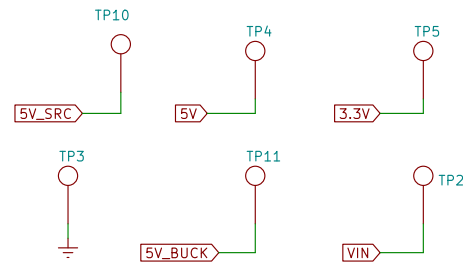
Power Pin Header



Power Connector



Test Points



Author: Colton Acosta
Sun Devil Rocketry

Sheet: /Power/
File: power.kicad_sch

Title: Engine Microcontroller Power Supply

Size: A4
KiCad E.D.A. kicad (6.0.5)

Date:

Rev: 1.0

Id: 6/4

