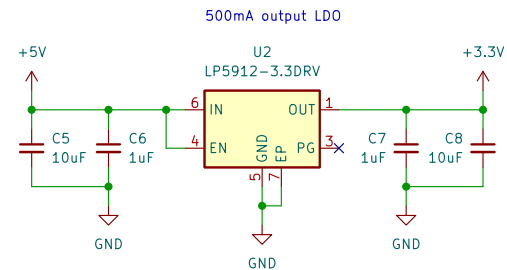
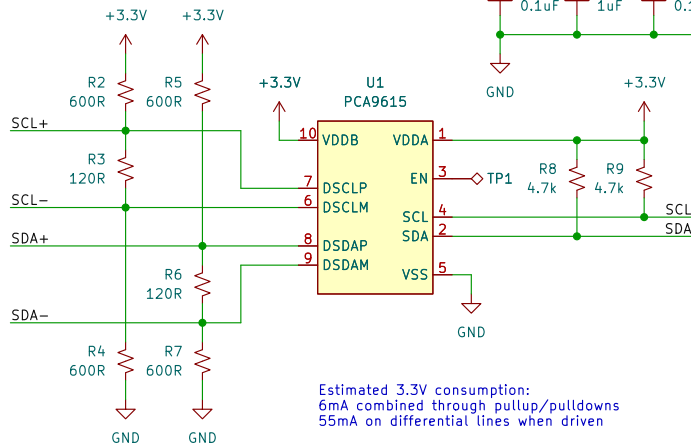
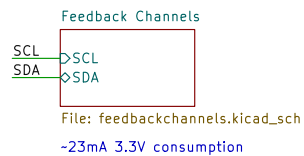
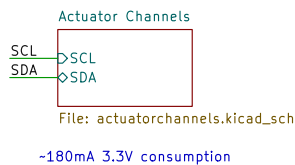
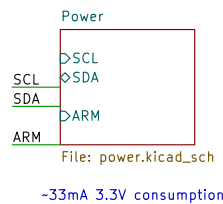


600Ω and 120Ω as recommended by the datasheet for CAT5 (100Ω)



Interfacing (Differential I2C with C&C)



Subsheets

I2C addresses:
Actuator GPIO 1-8: 0x20
Actuator GPIO 9-16: 0x21
Feedback GPIO: 0x23
Current sense ADC: 0x48-0x4F

Cold-side Power Supply

Sheet: /

File: actuation.kicad_sch

Title:

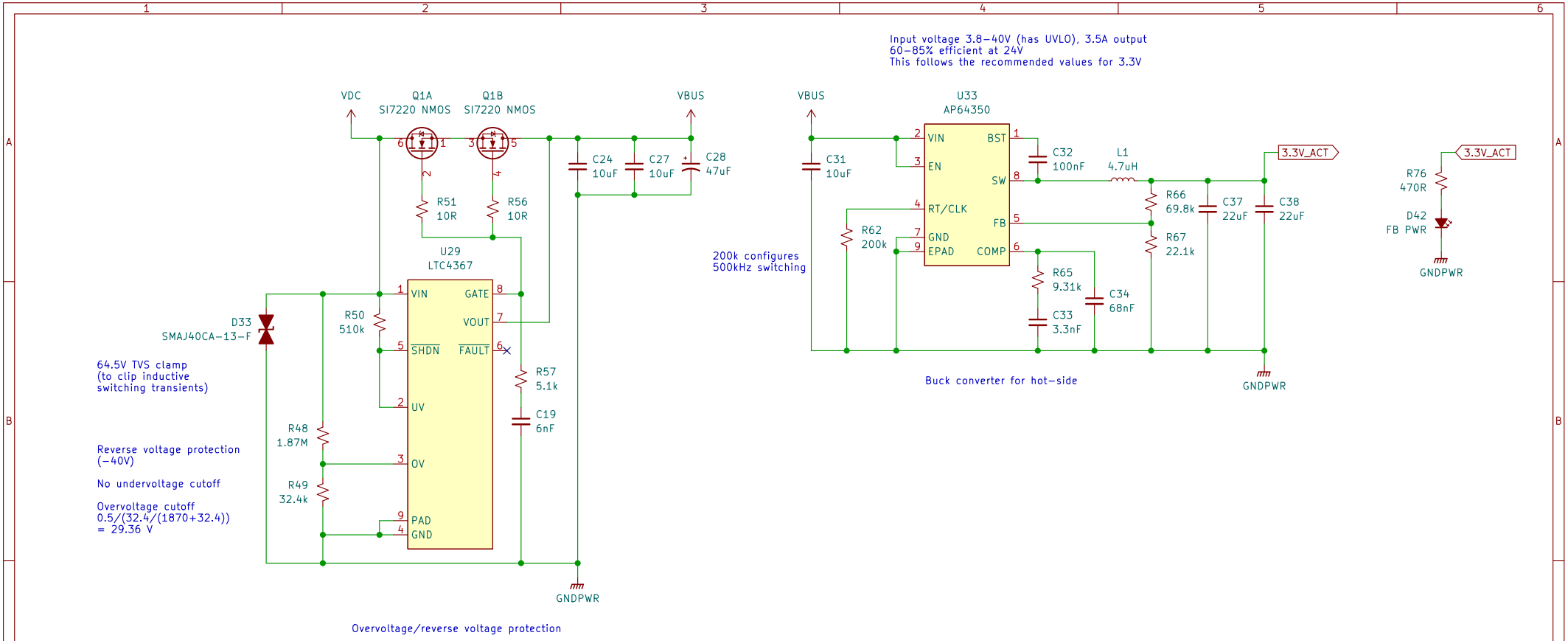
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Date:

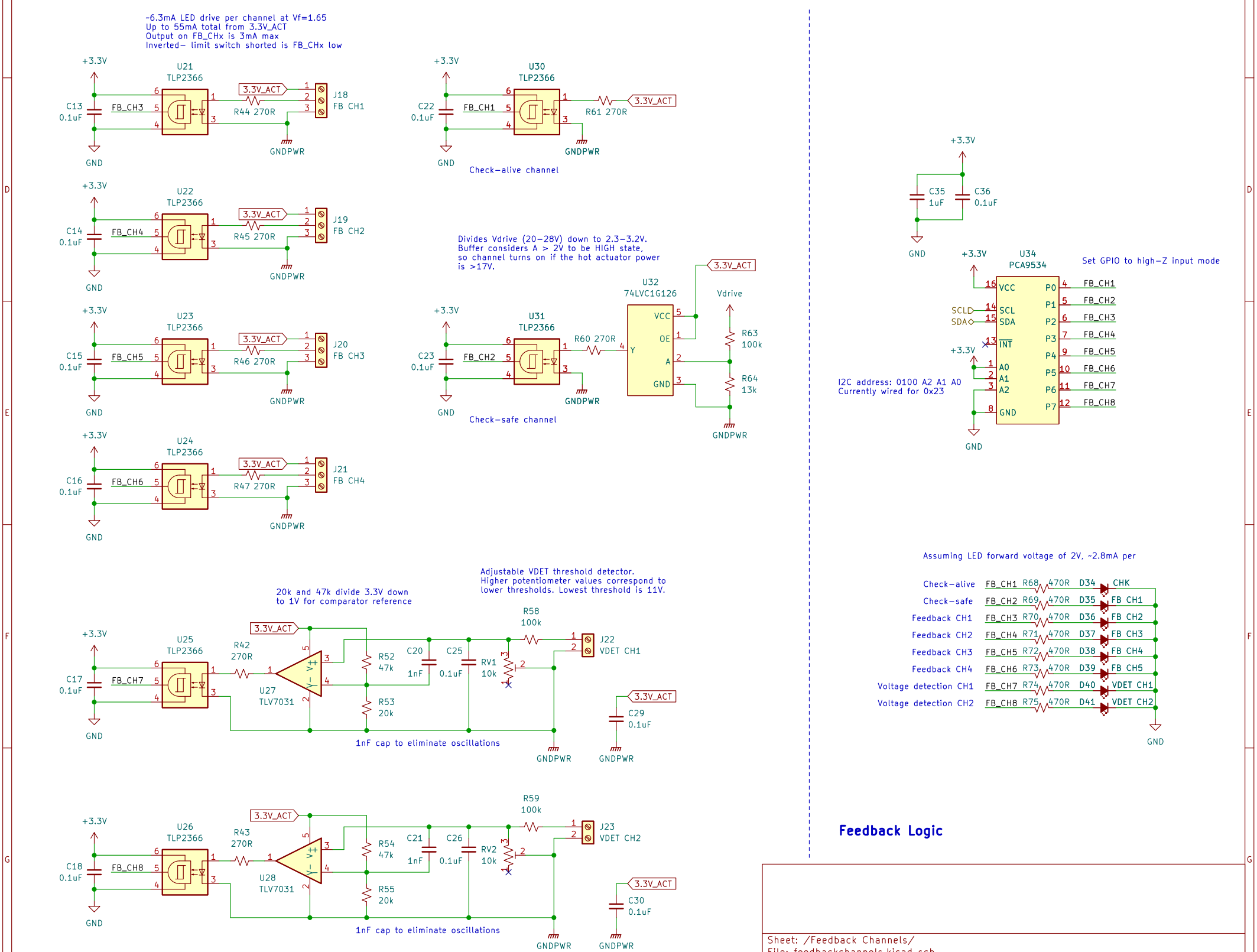
KiCad E.D.A. kicad (6.0.7-1)-1

Rev:

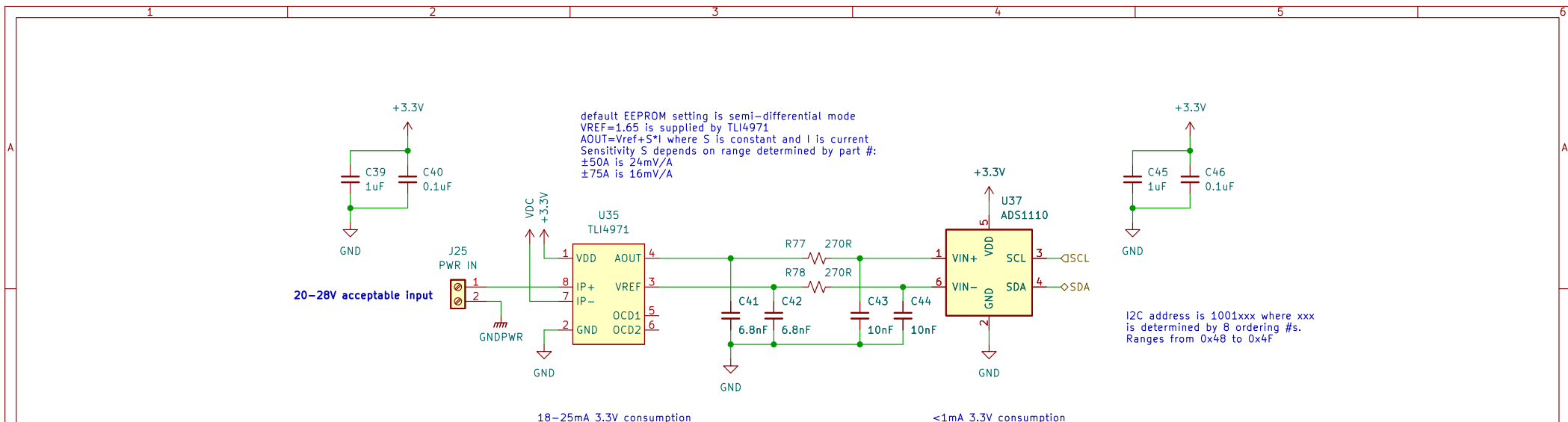
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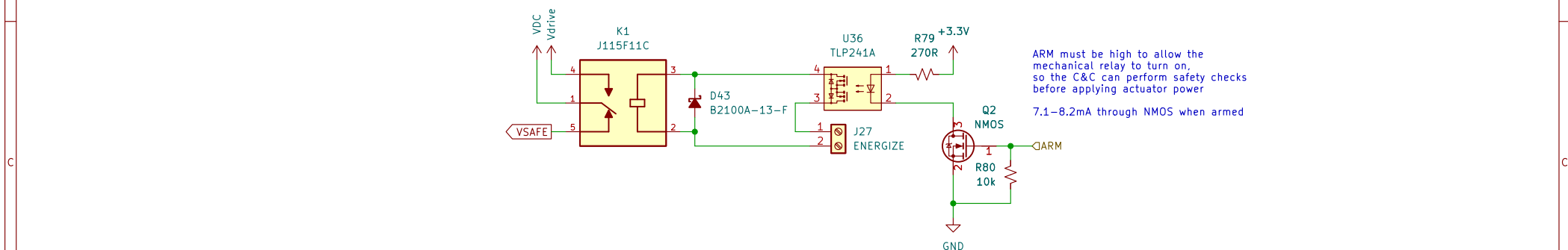
Feedback Power Supply



Feedback Isolators



Power In and Current Sense



Safing Relay and Arming Logic

