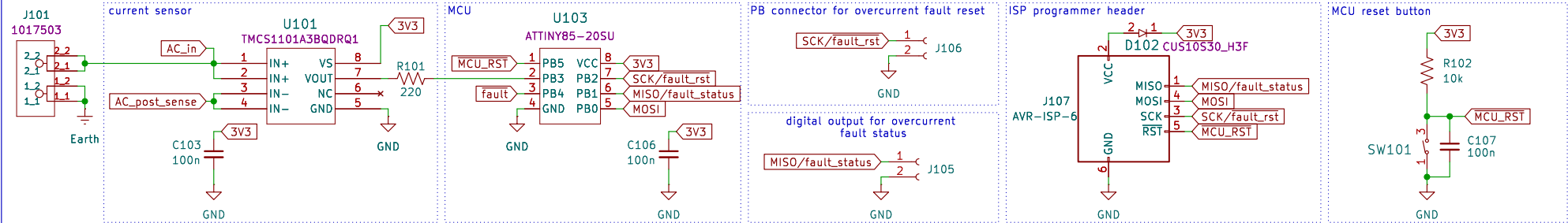
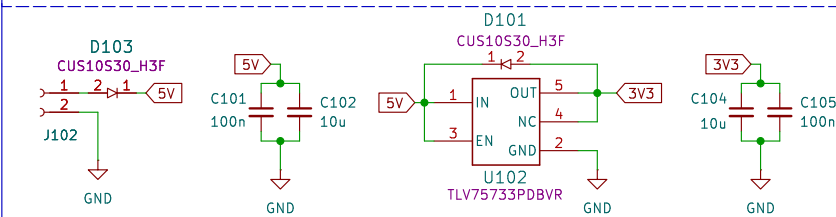


AC input w/overcurrent protection



5 volt input w/3V3 regulator



Power flags for DRC/ERC



Switching channels



15 volt isolated input



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Sheet: /
File: bidirectional_load_switch.kicad_sch

Title: Bidirectional Load Switch

Size: A4 Date: 2024-10-29

KiCad E.D.A. 8.0.6

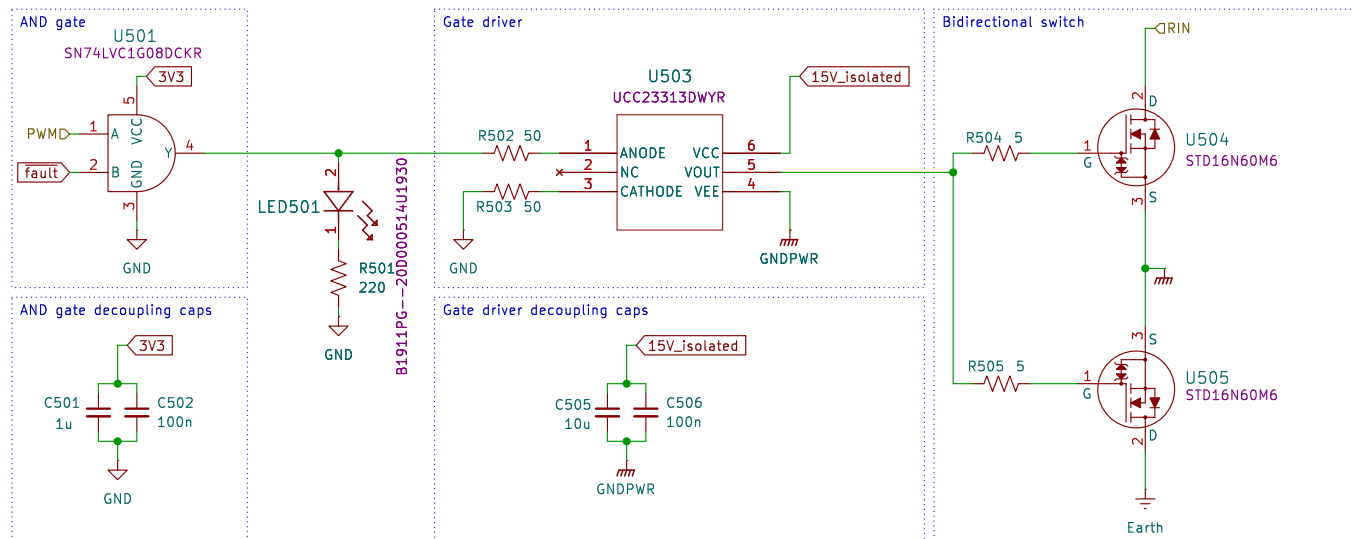
Rev: 0.2.0

Id: 1/9









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Sheet: /Channel 4/
File: switching_channel.kicad_sch

Title: Bidirectional Load Switch

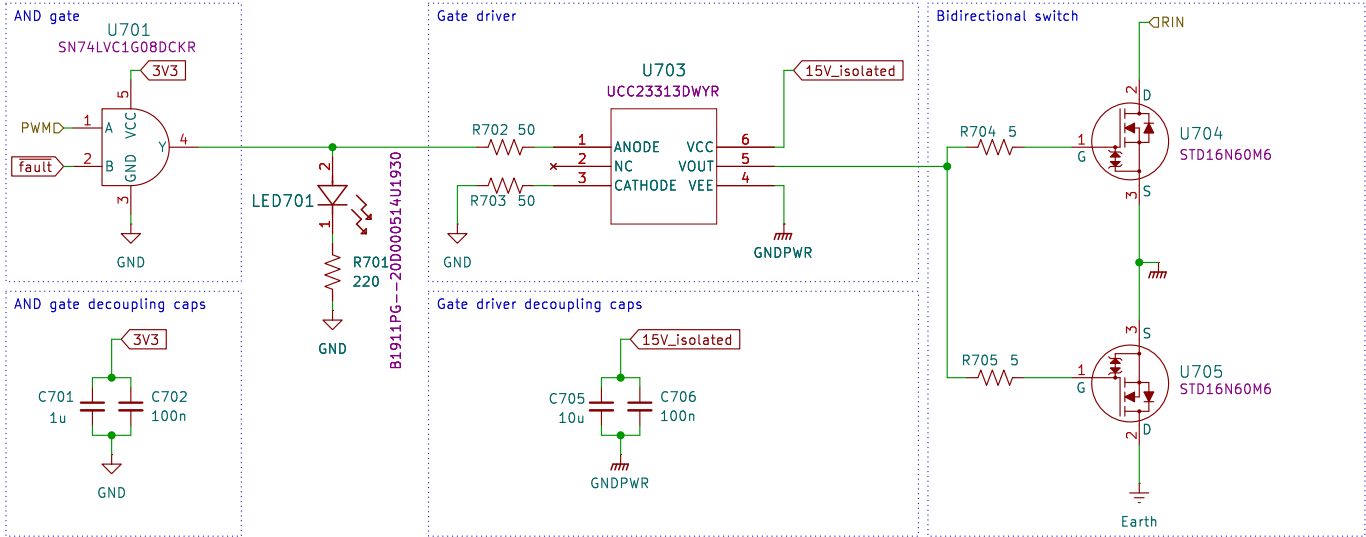
Size: A4 Date: 2024-10-29

KiCad E.D.A. 8.0.6

Rev: 0.2.0

Id: 5/9





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Sheet: /Channel 6/
File: switching_channel.kicad_sch

Title: Bidirectional Load Switch

Size: A4	Date: 2024-10-29	Rev: 0.2.0
KiCad E.D.A. 8.0.6		Id: 7/9



