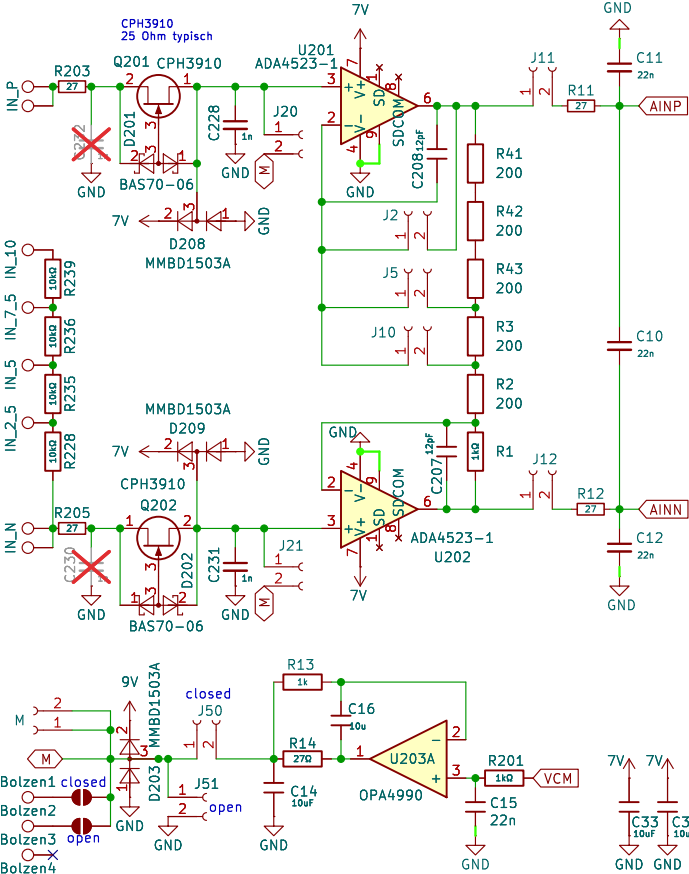
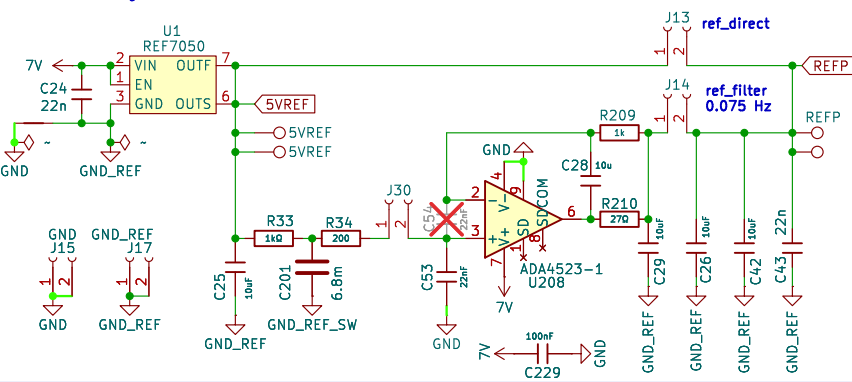


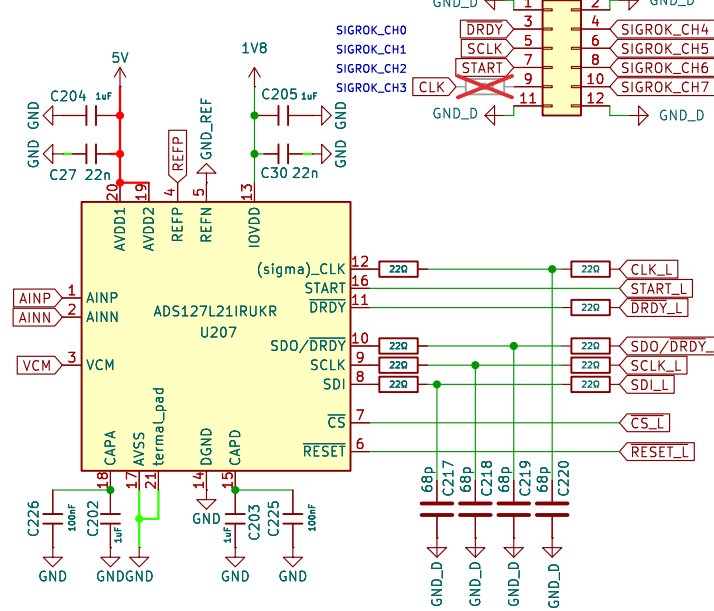
## Analog Input



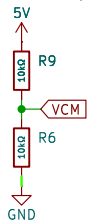
## Reference Voltage



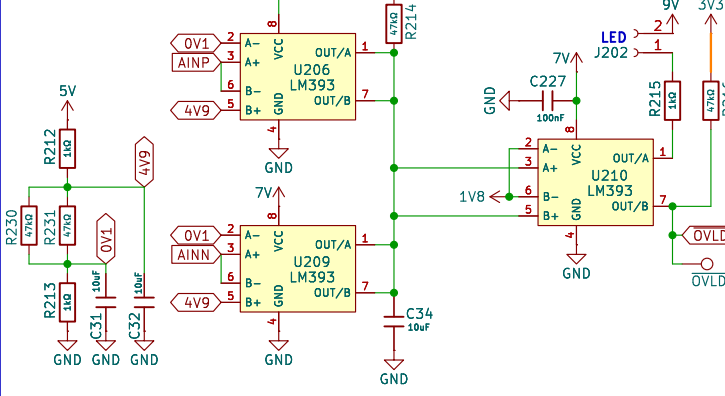
## AD converter



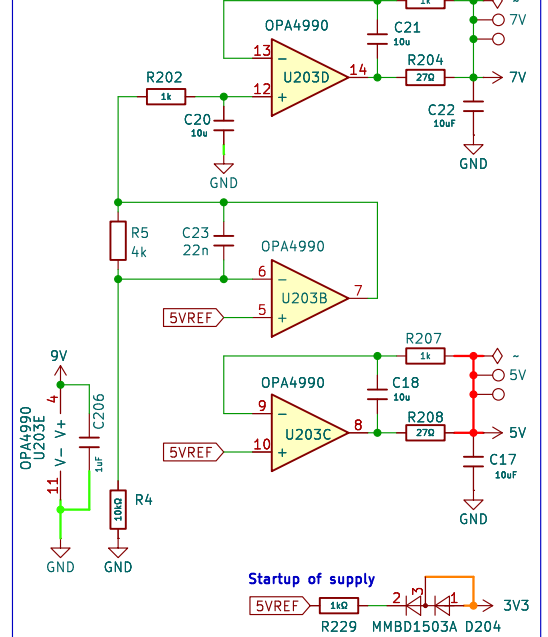
VCM when VCM is off at startup



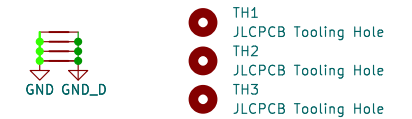
## Overload Detector



## Analog Supply



## Startup of supply



File: pcb\_ad\_low\_noise\_float\_2023\_usb.kicad\_sch

File: pcb\_ad\_low\_noise\_float\_2023\_rp2350.kicad\_sch

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Sheet: /  
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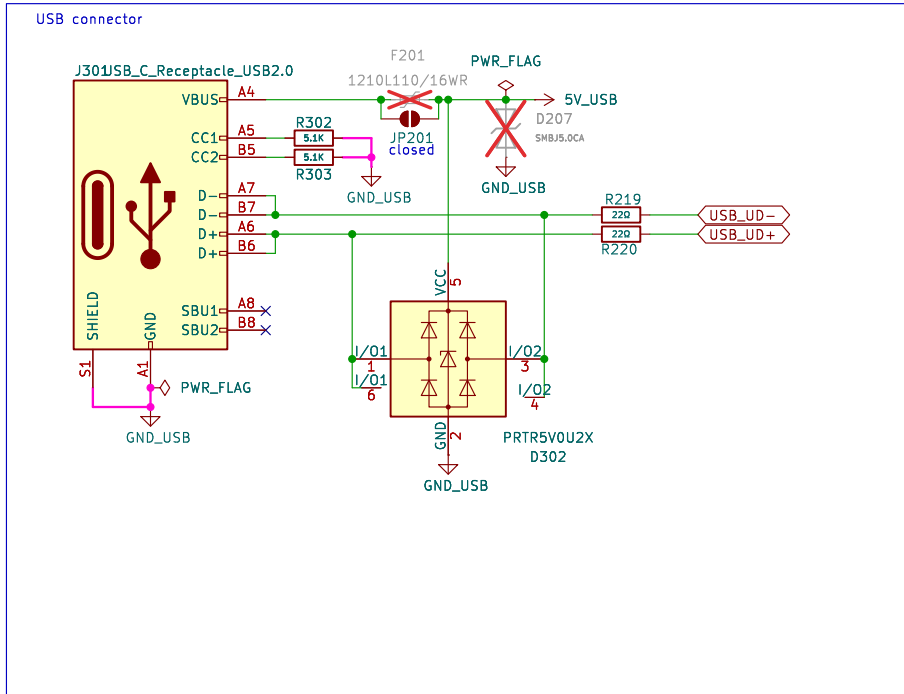
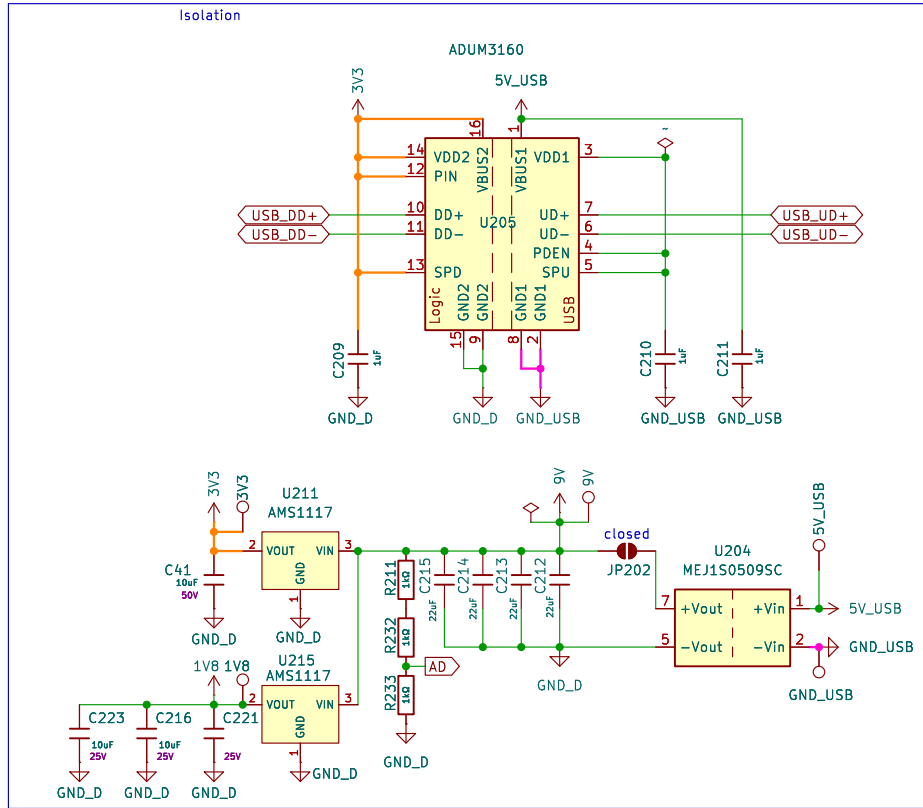
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Size: A4 Date: 2025-08-13

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Rev: 0.4

Id: 1/3



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**Title:**

Size: A4

Date:

KiCad E.D.A. 9.0.3

**Rev:**

Id: 2/3

