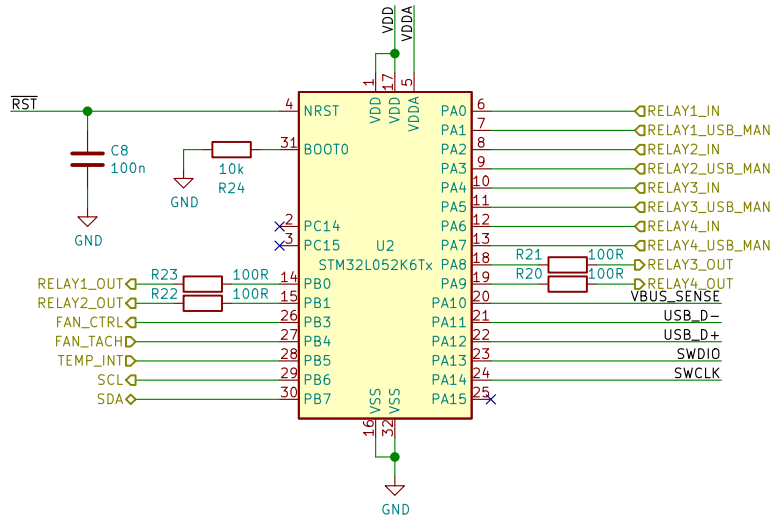
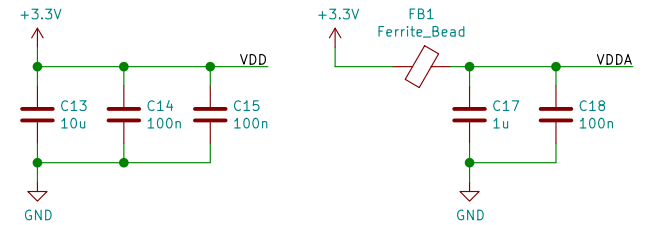


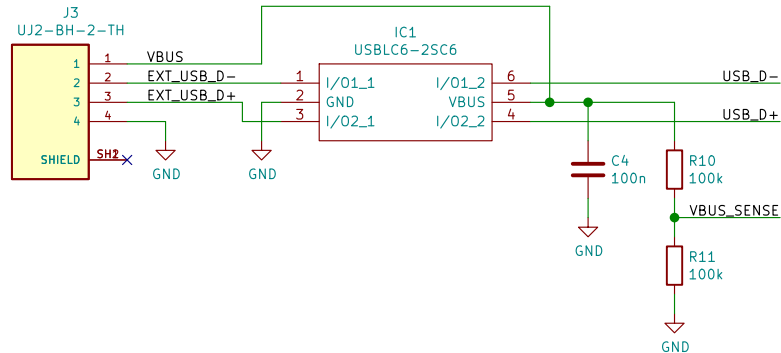
MCU



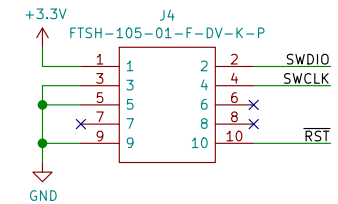
DECOUPLING



USB



DEBUG



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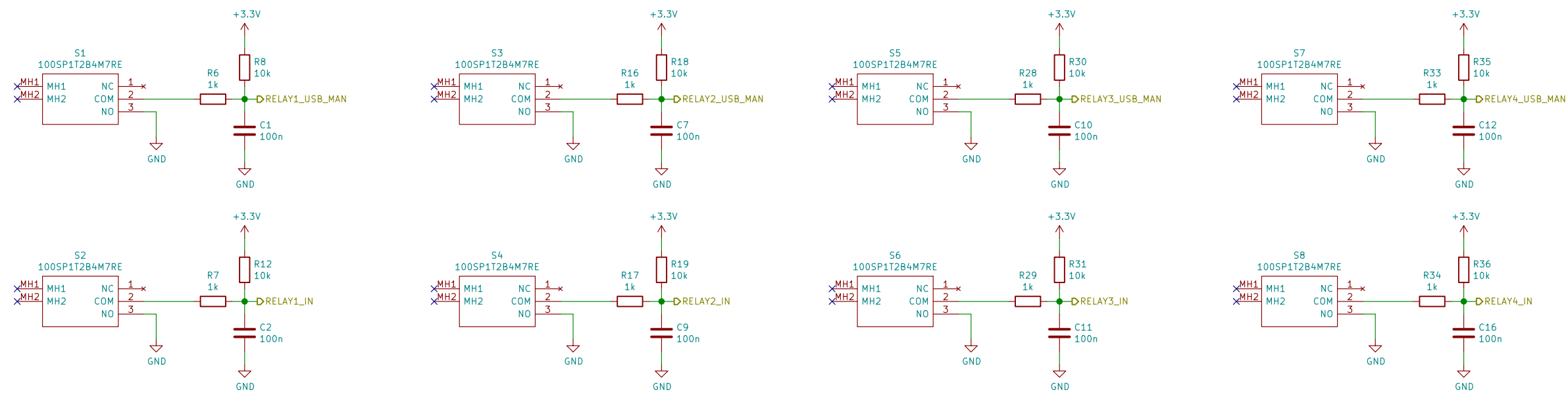
Sheet: /MCU/
 File: MCU.sch

Title: PRS MCU

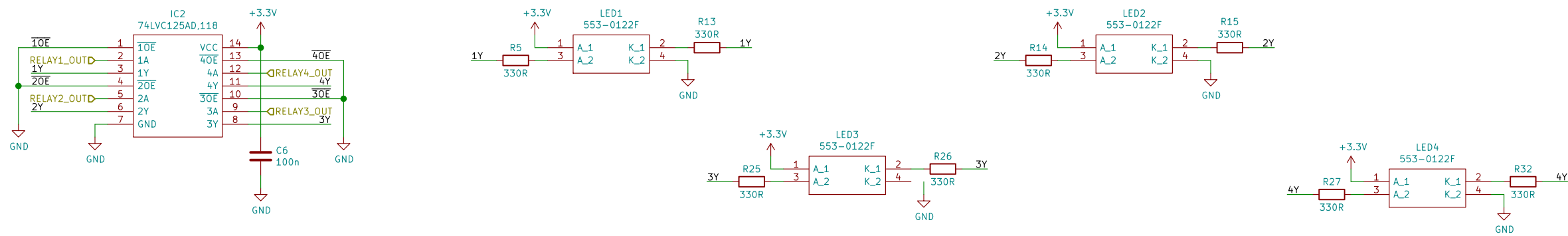
Size: A4 Date: 2021-10-12
 KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Rev: 1.0
 Id: 2/6

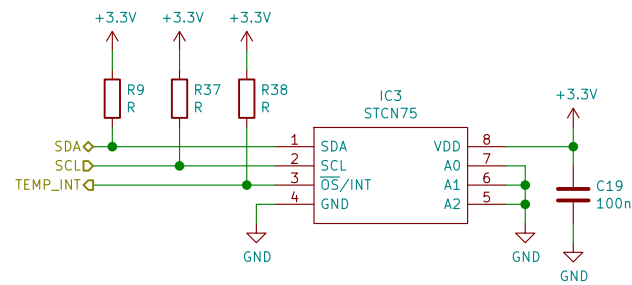
SWITCHES



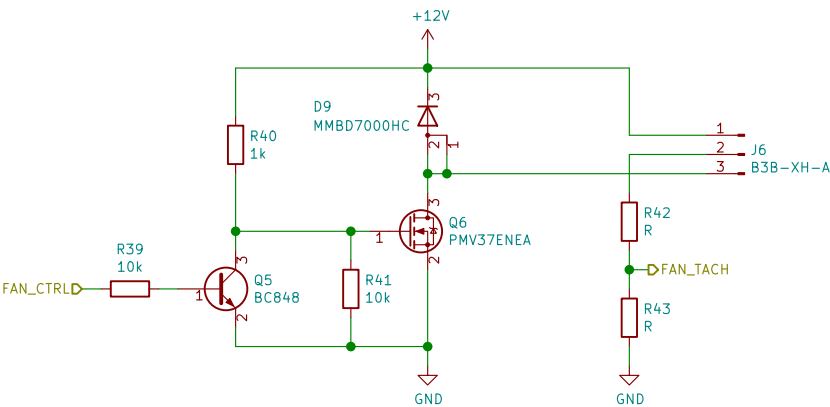
STATUS LEDs



TEMPERATURE SENSOR



FAN



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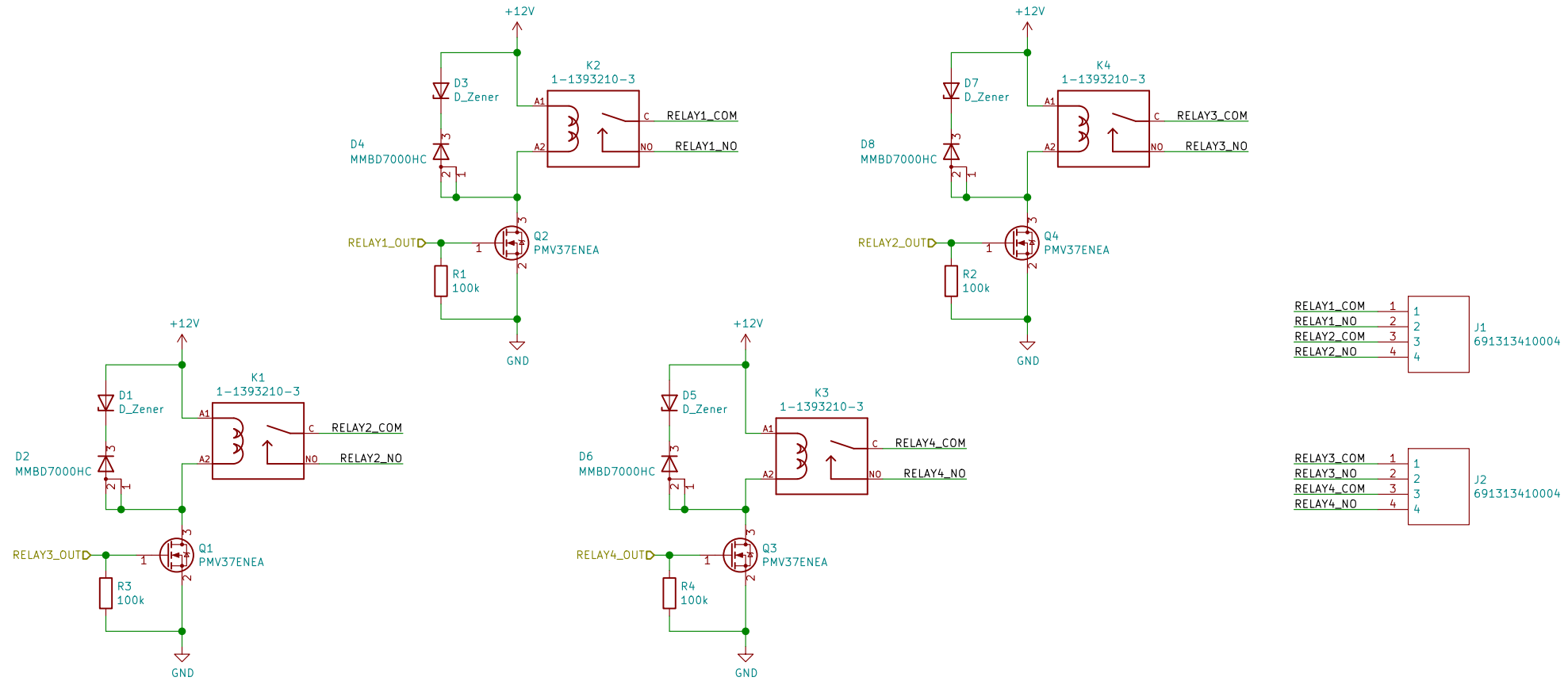
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File: Cooling.sch

Title: PRS Cooling

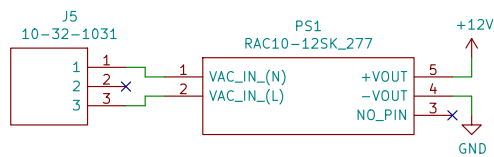
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Rev: 1.0
Id: 4/6

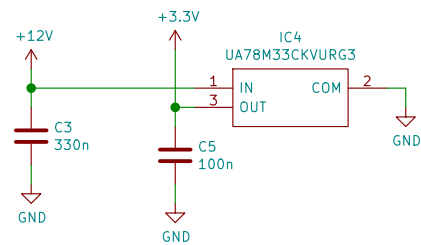
RELAYS



230V AC -> 12V DC



12V -> 3.3V



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Sheet: /Power/		
File: power.sch		
Title: PRS Power		
Size: A4	Date: 2021-10-12	Rev: 1.0
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1		Id: 6/6