

MCU

File: mcu.kicad_sch

Power

File: power.kicad_sch

Sensors

File: sensors.kicad_sch

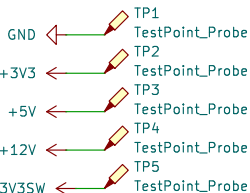
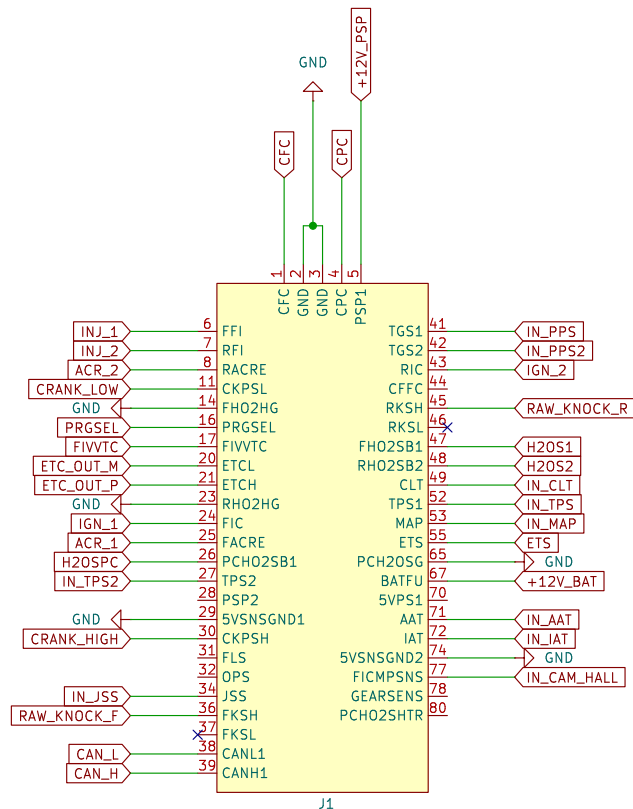
Bluetooth

File: bluetooth.kicad_sch

Outputs

File: outputs.kicad_sch

TODO:
Do we need to connect PSP2? Like connect it directly to PSP1 or sth? Measure at OEM ECU.
GEARSENS analyze the signal -> Kind of analog?
CAM POSITION = FICMPSNS Hall effect or what is that?
Knock Sensor LOW signals not needed?



Hellen – Bremen

Sheet: /
File: hellenbremen.kicad_sch

Title:

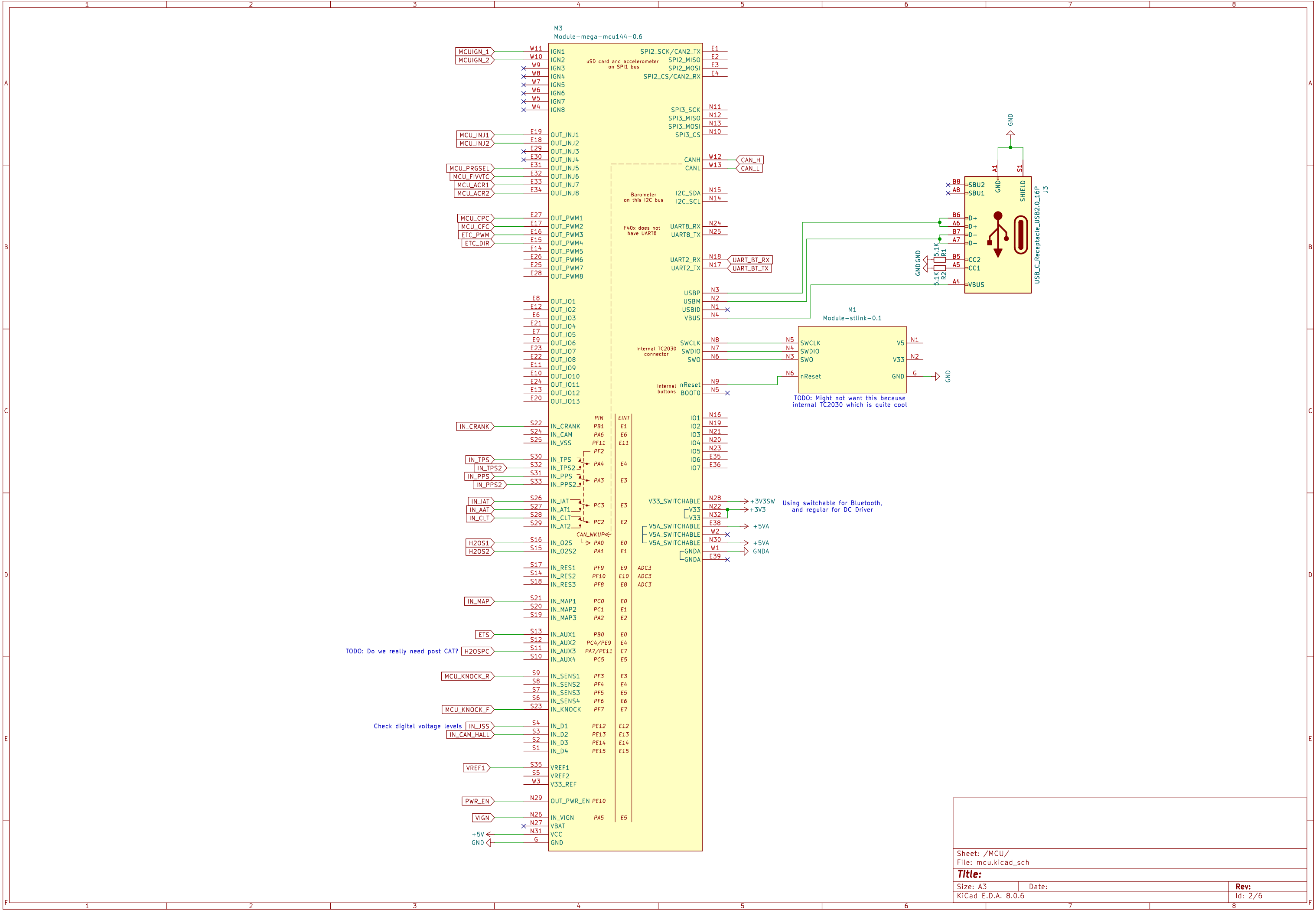
Size: A4

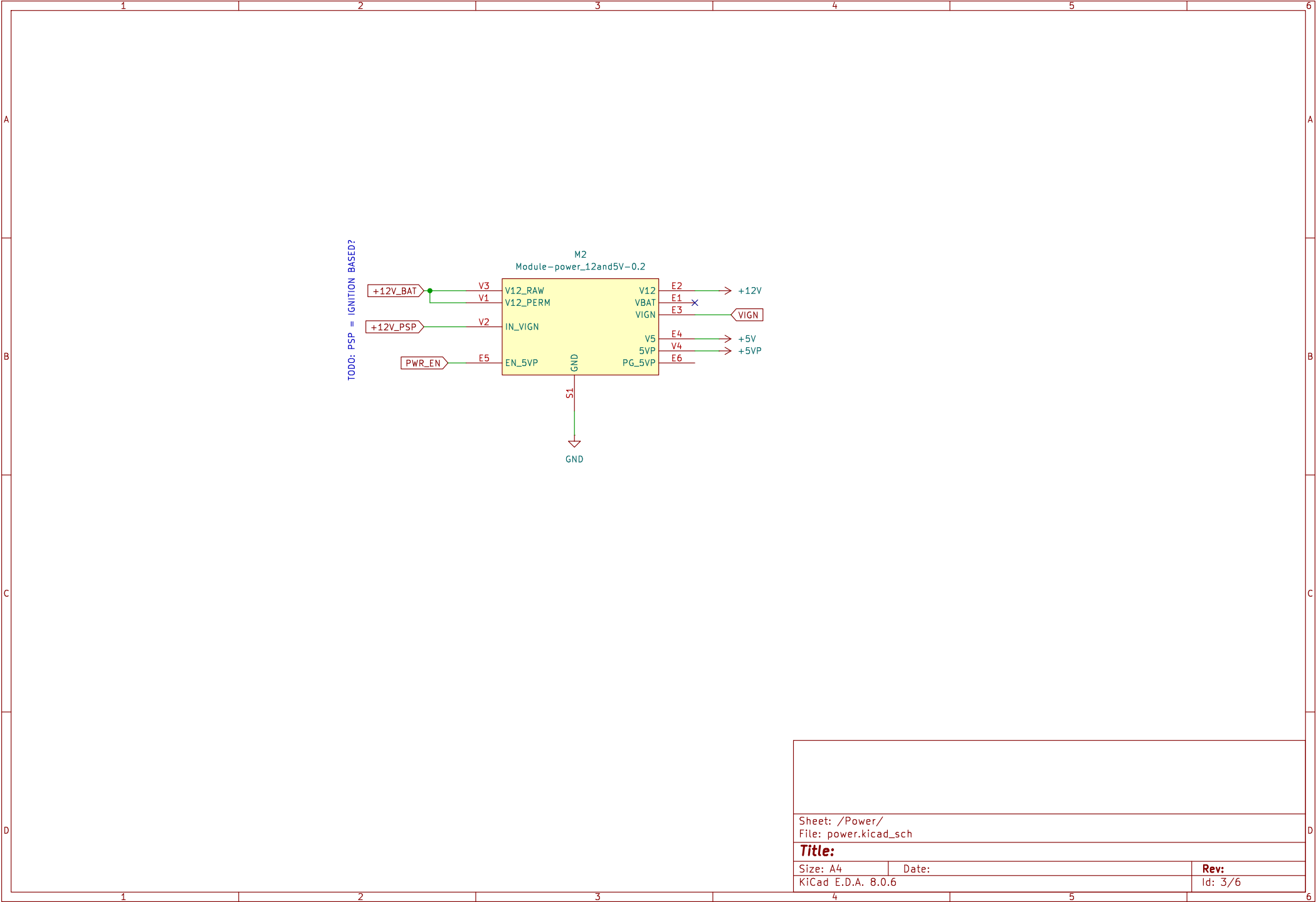
Date:

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Rev: A

Id: 1/6





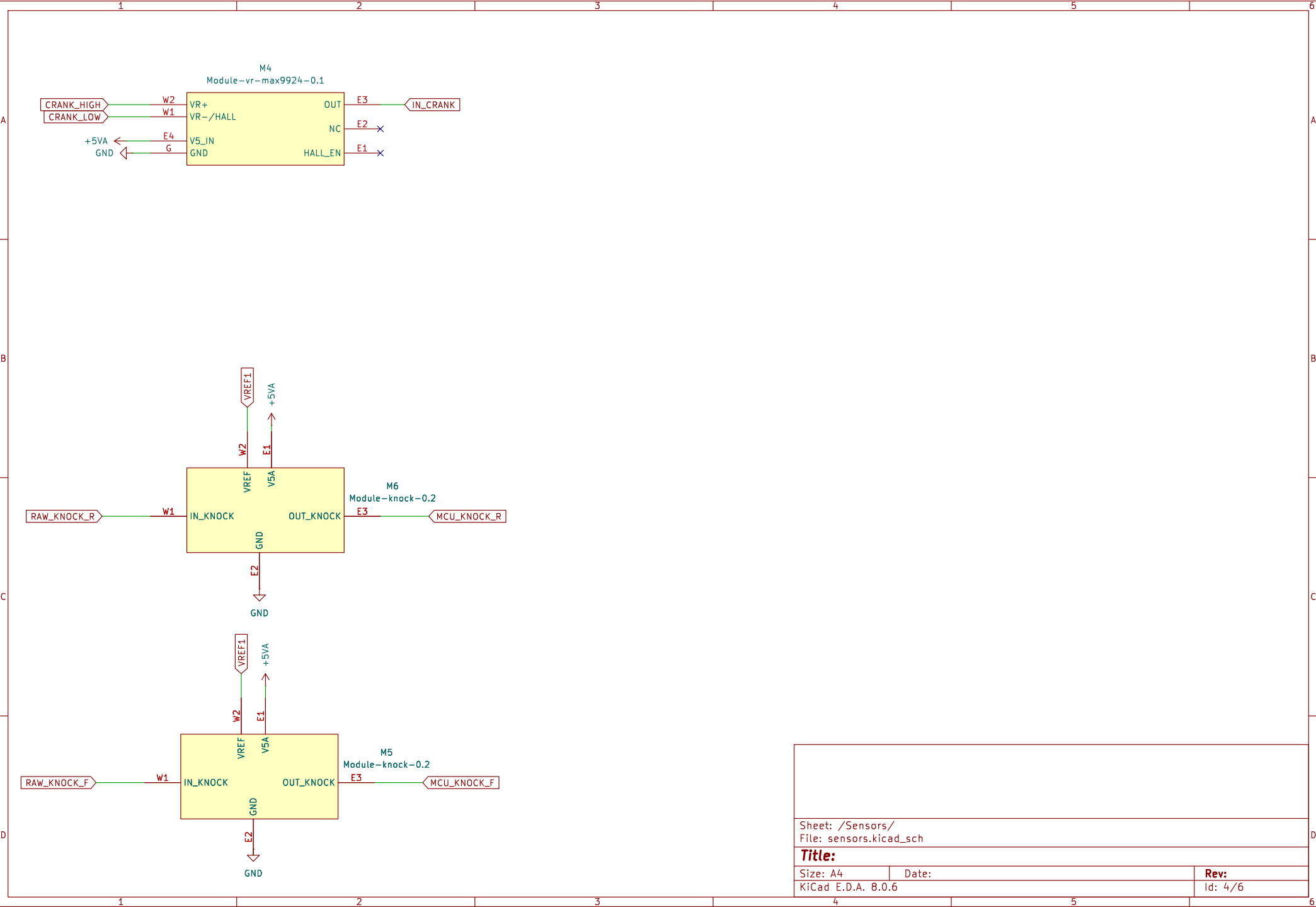
Sheet: /Power/
File: power.kicad_sch

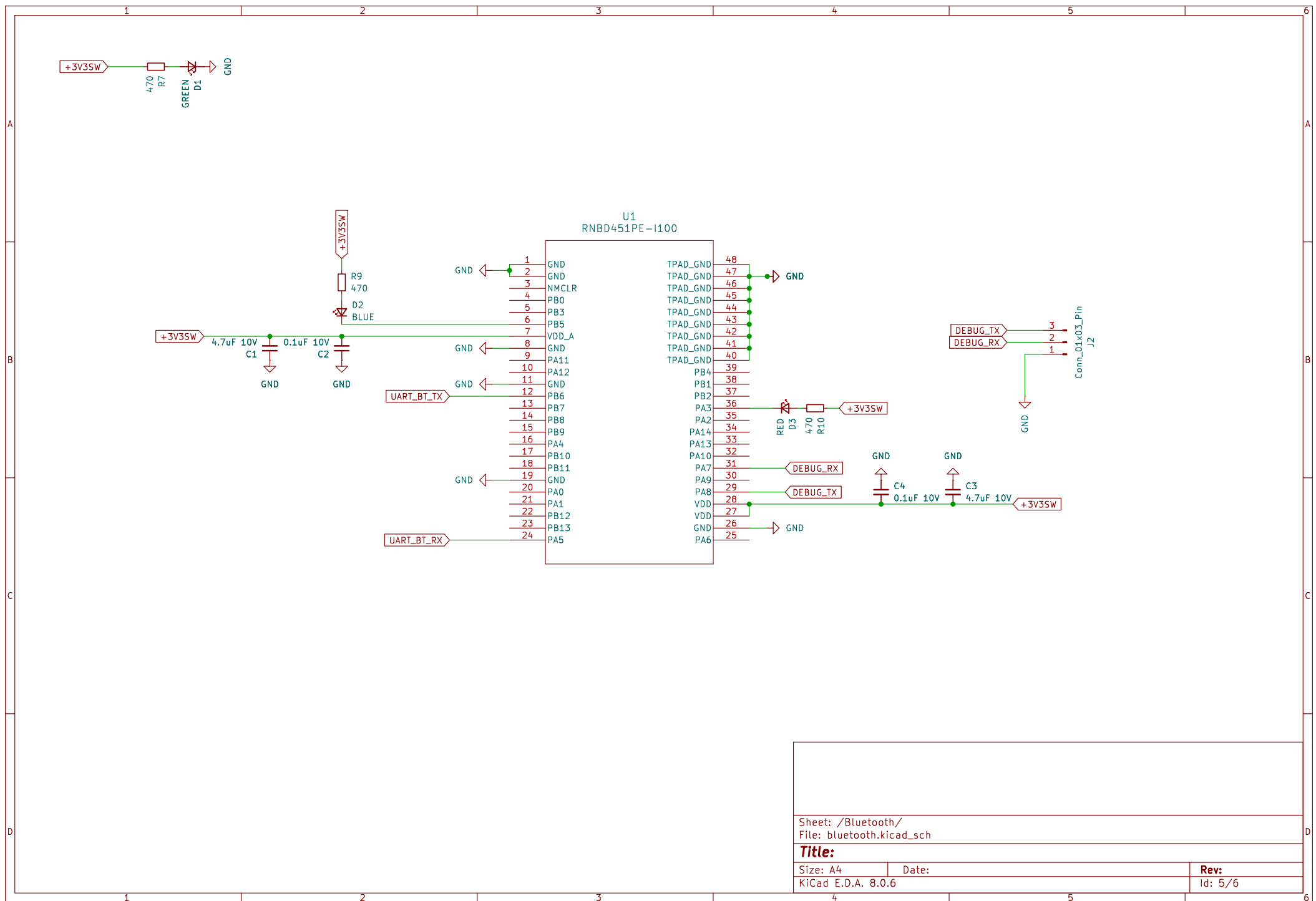
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Date:

Rev:
Id: 3/6

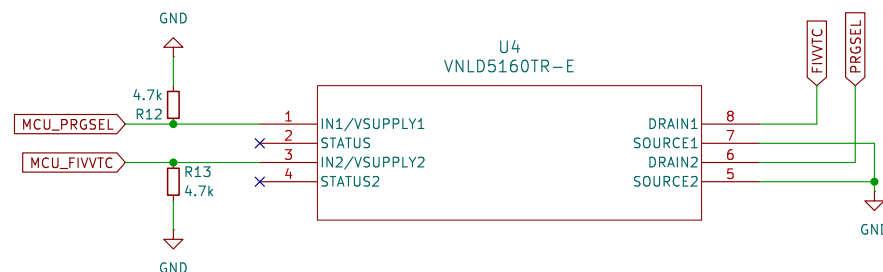




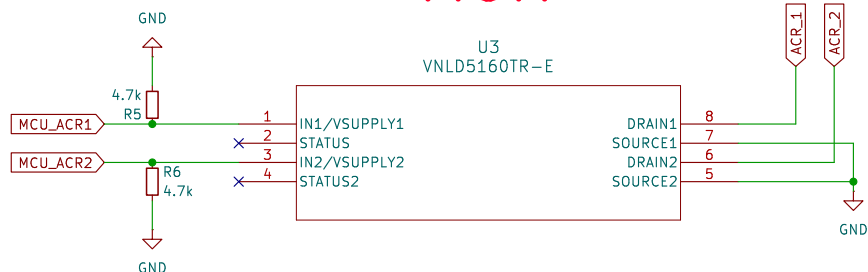
INJECTORS



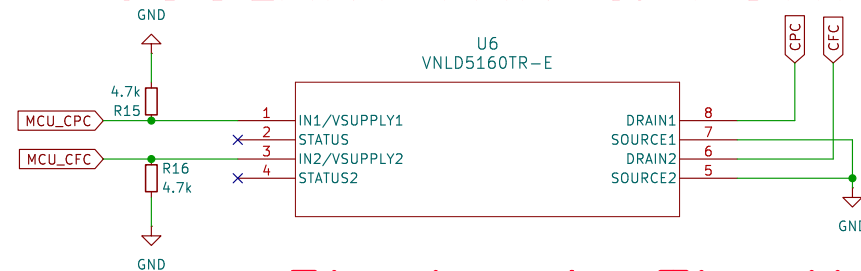
PURGE & VVT SOLENOIDS



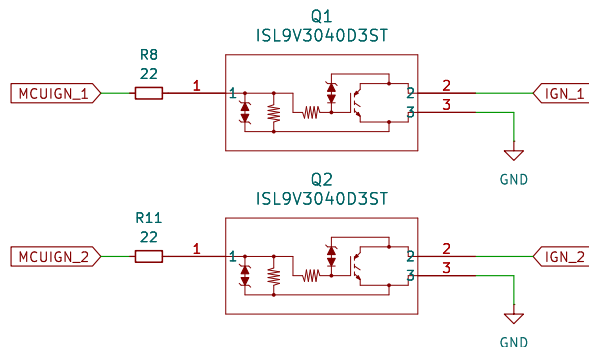
ACR



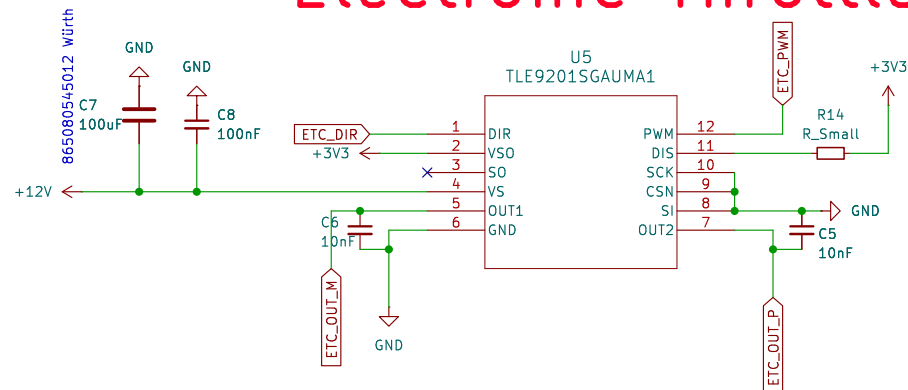
COOLANT FAN & PUMP



IGNITION



Electronic Throttle



Sheet: /Outputs/
File: outputs.kicad_sch

Title:

Size: A4 Date:

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