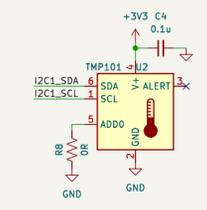
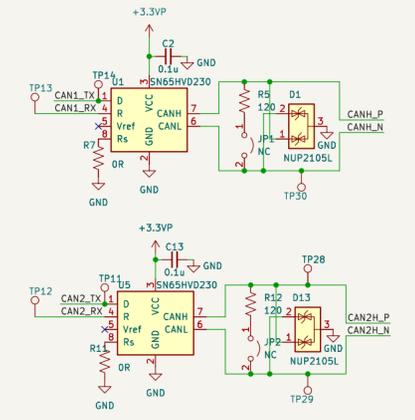


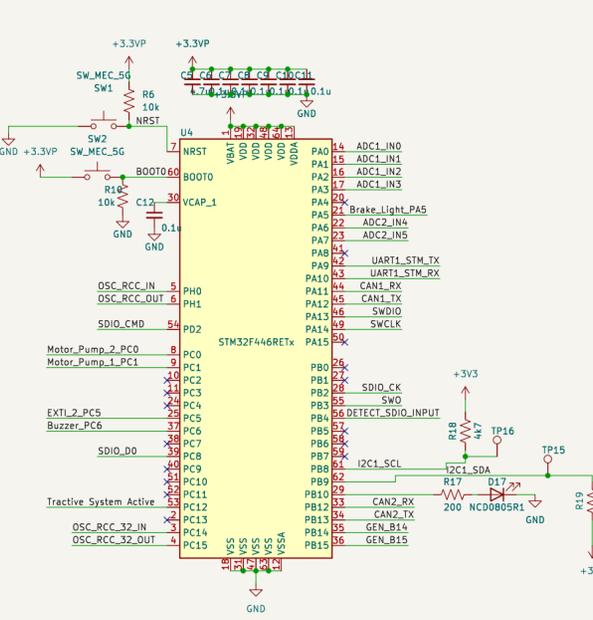
TEMP SENSOR



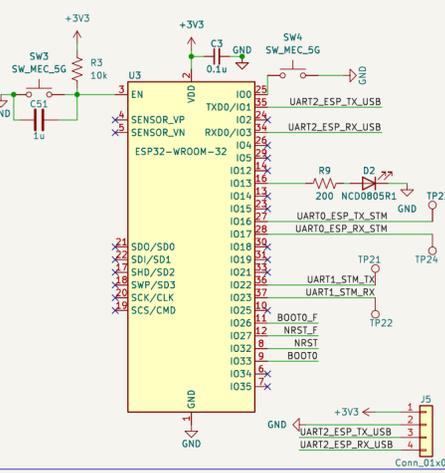
CAN PHYSICAL



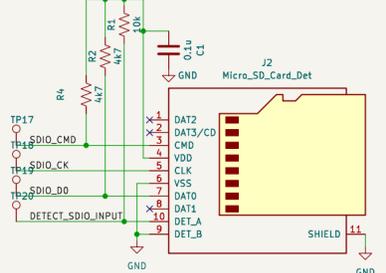
STM32F446RE



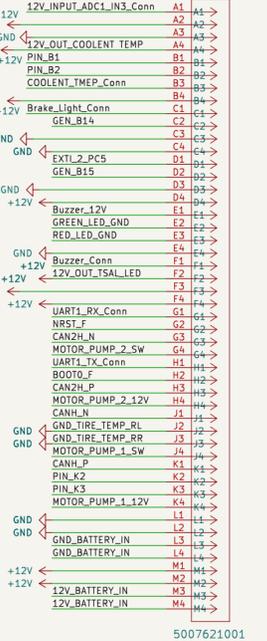
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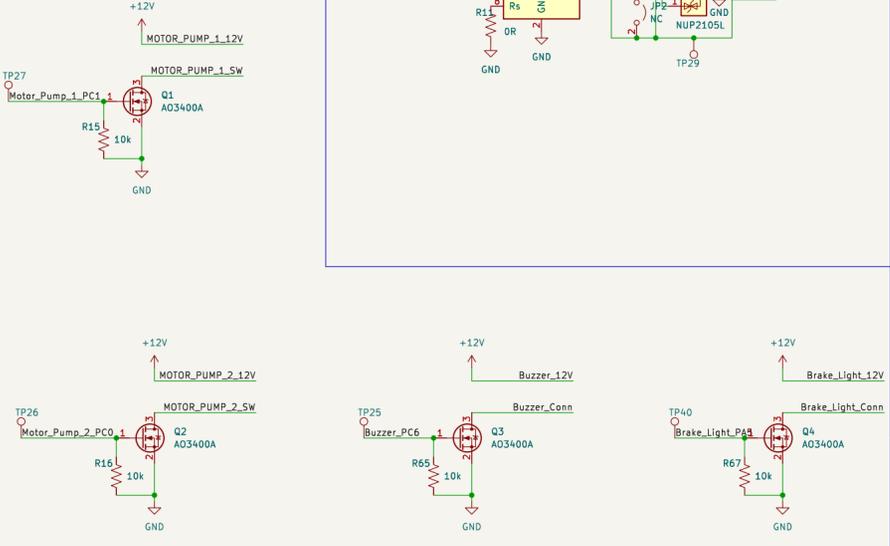
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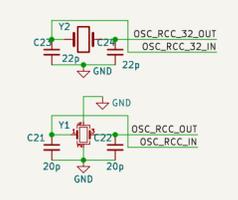
PRIMARY CONNECTOR



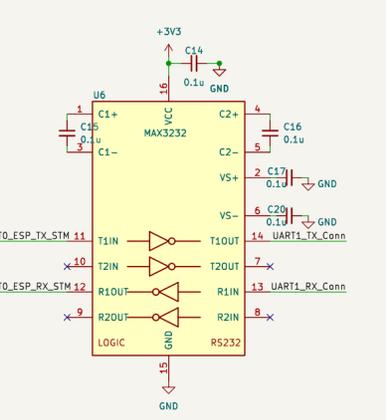
DRIVER OUTPUT



CRYSTALS



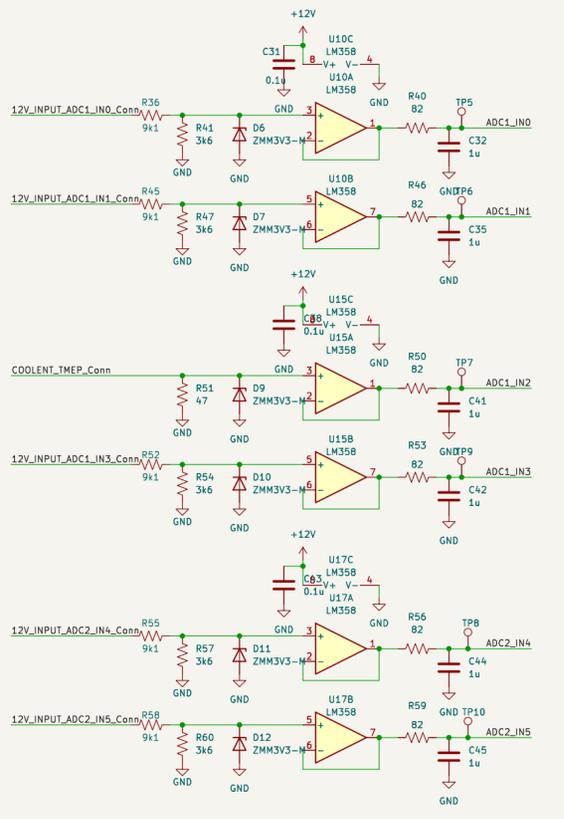
UART DRIVER



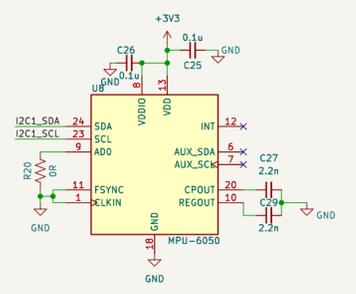
MOUNTING HOLES



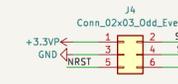
ANALOG INPUTS



IMU SENSOR



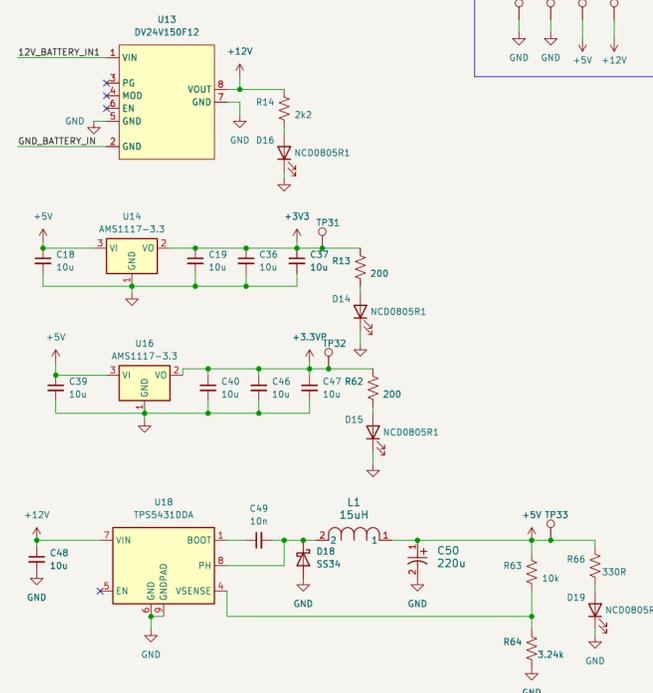
SWD CONNECTION



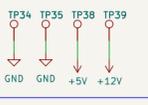
STM UART CONNECTION



POWER DISTRIBUTION

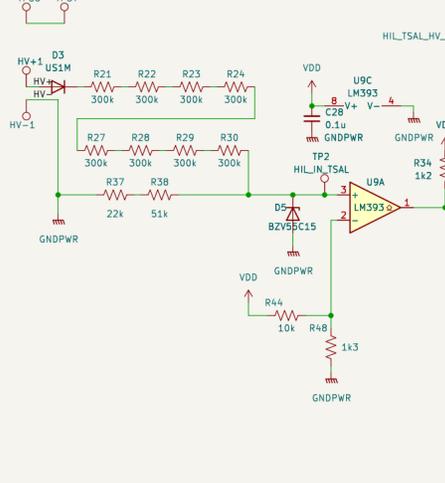


SECONDARY 5V BUCK

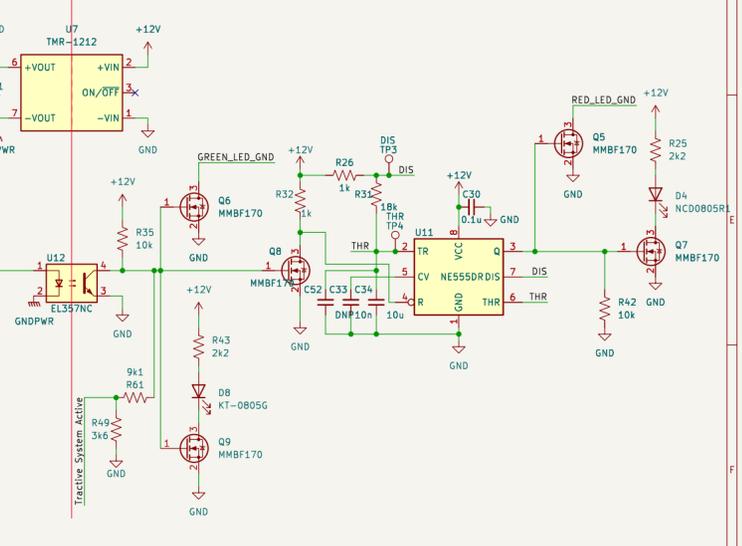


TRACTIVE SYSTEM ACTIVE LIGHT

Connector Interlock



HV LV



LOW VOLTAGE BATTERY MONITORING

