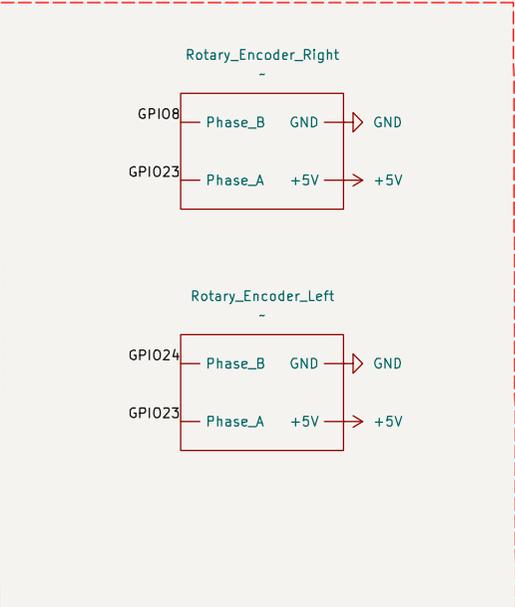
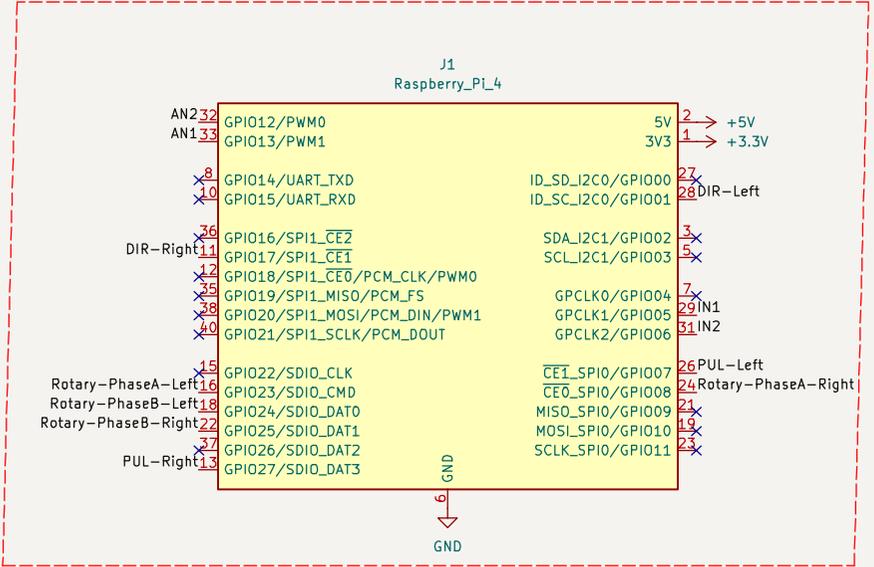


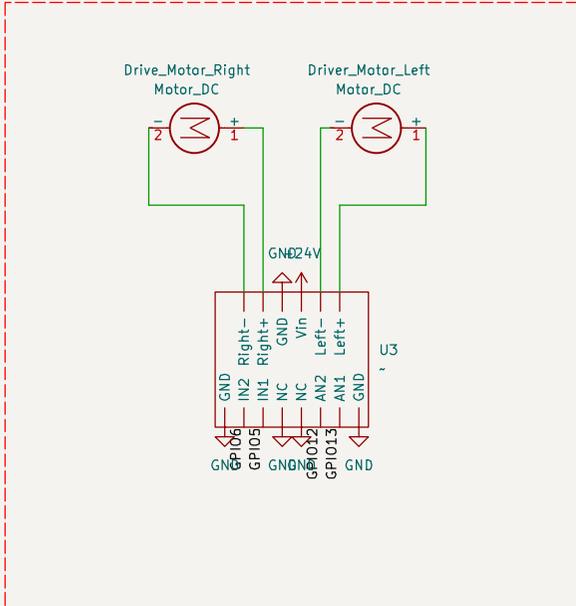
Steering Modules



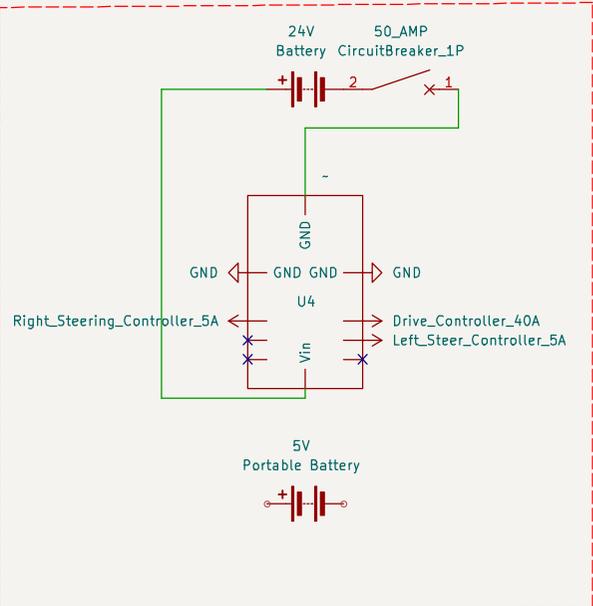
Rotary Encoder



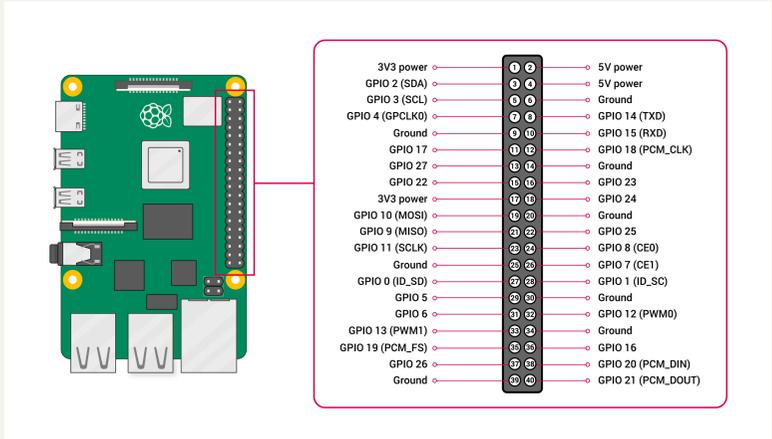
Raspberry Pi 4B



Driving Module



Battery Management



Camera & UWB modules are connected to RaspPi via USB, so not visually included in this schematic.