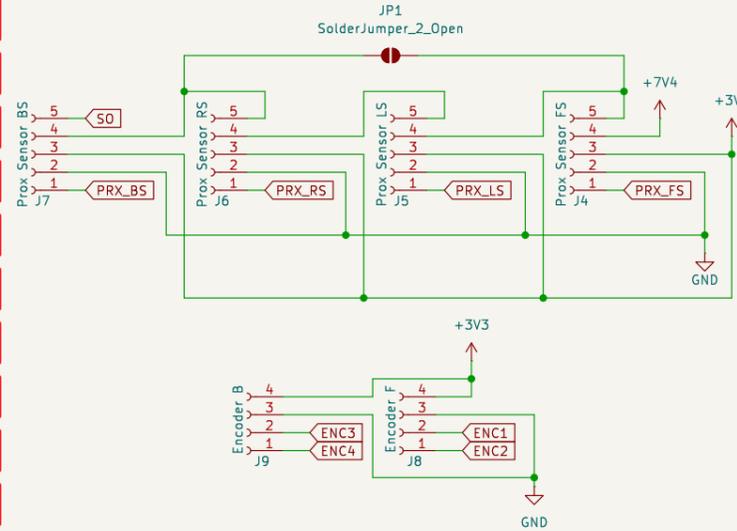
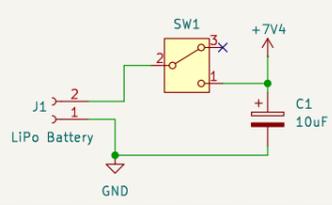


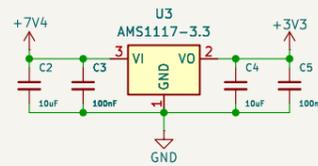
### Conexions Proximity Sensor and Encoder



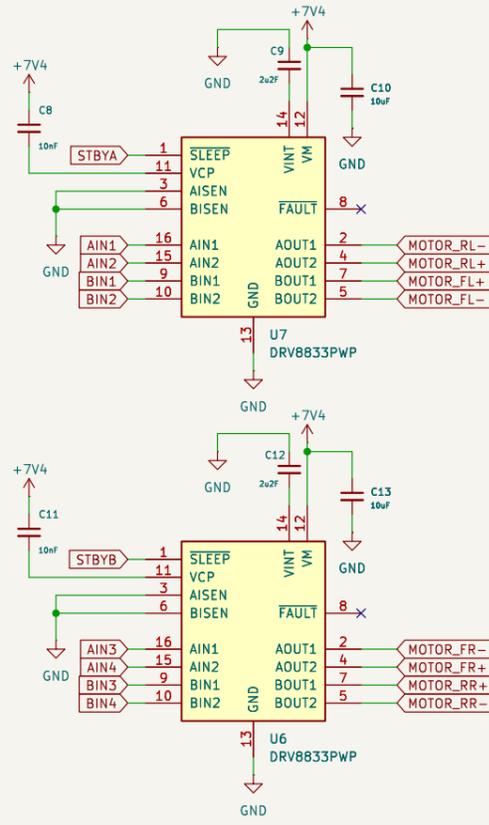
### Battery Conector



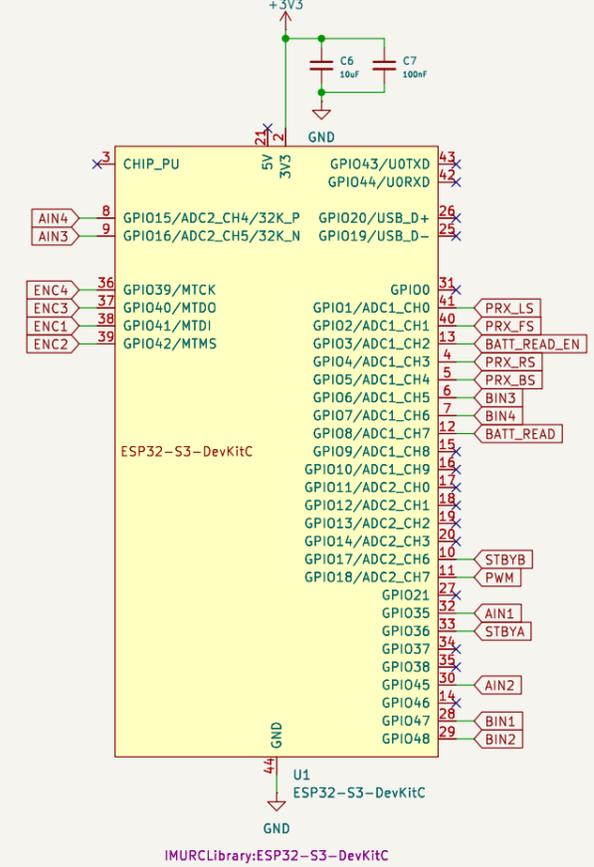
### Voltage Regulator



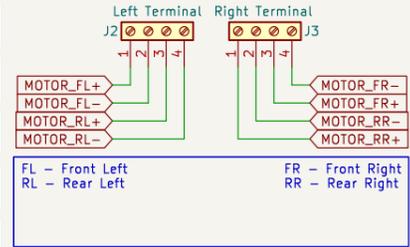
### Motor Driver



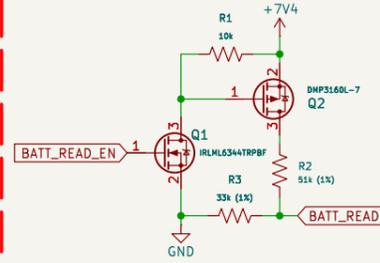
### Esp32-S3-DevKit



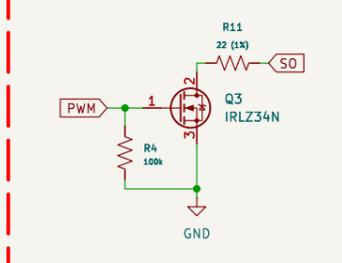
### Motors



### Battery Reader



### PWM Prox Circuit



ESTG-IPL

Sheet: /  
File: imu\_rc\_car.kicad\_sch

Title: IMU-RC Car Schematic

Size: A3 Date: 2025-07-07  
KiCad E.D.A. 9.0.0

Rev: 2  
Id: 1/1