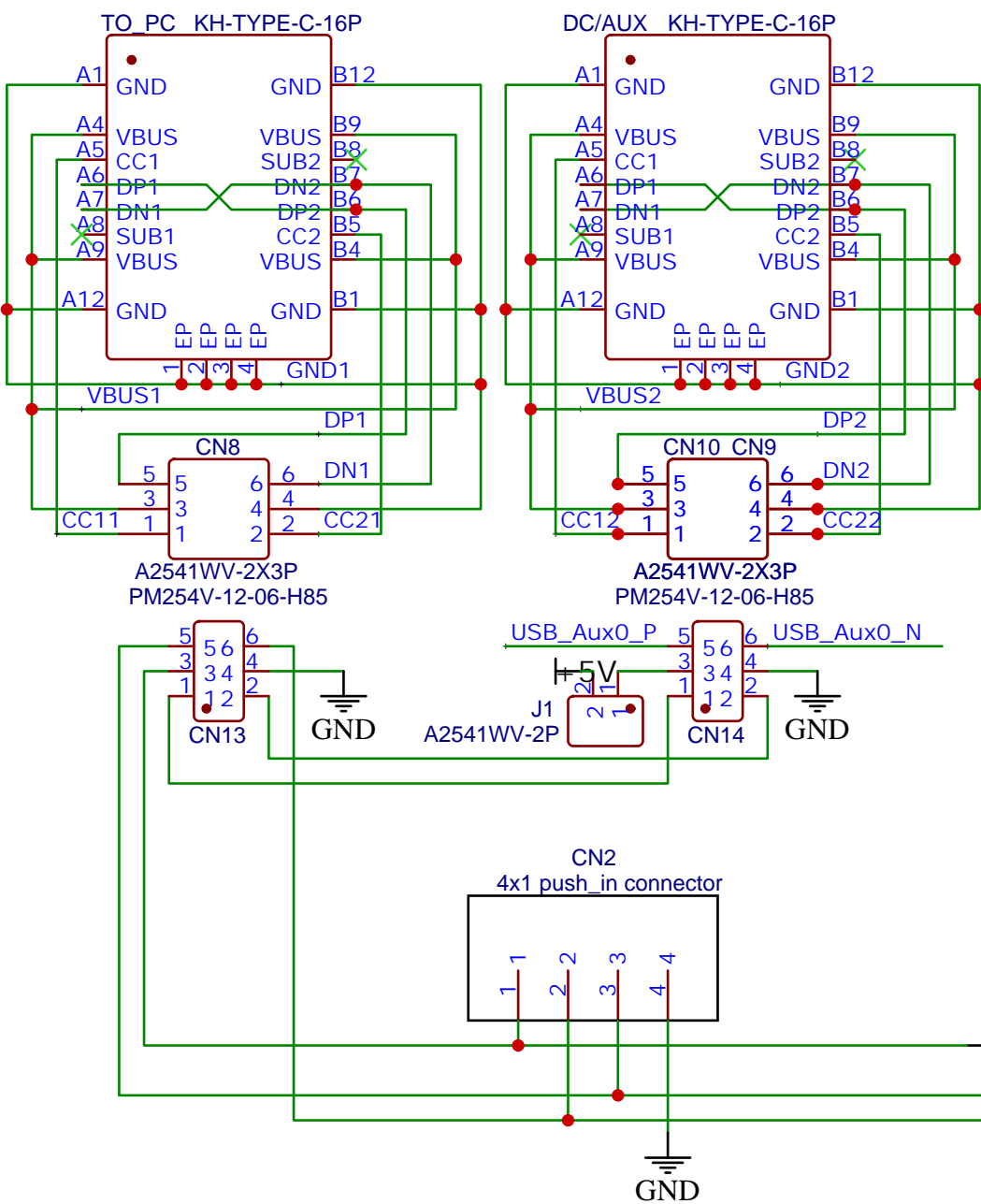
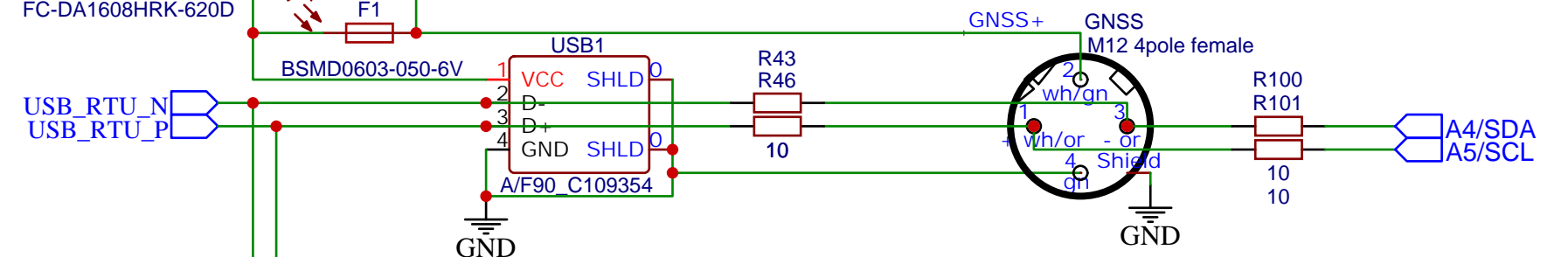


USB-C PC/Tablet USB-C Charger/GP

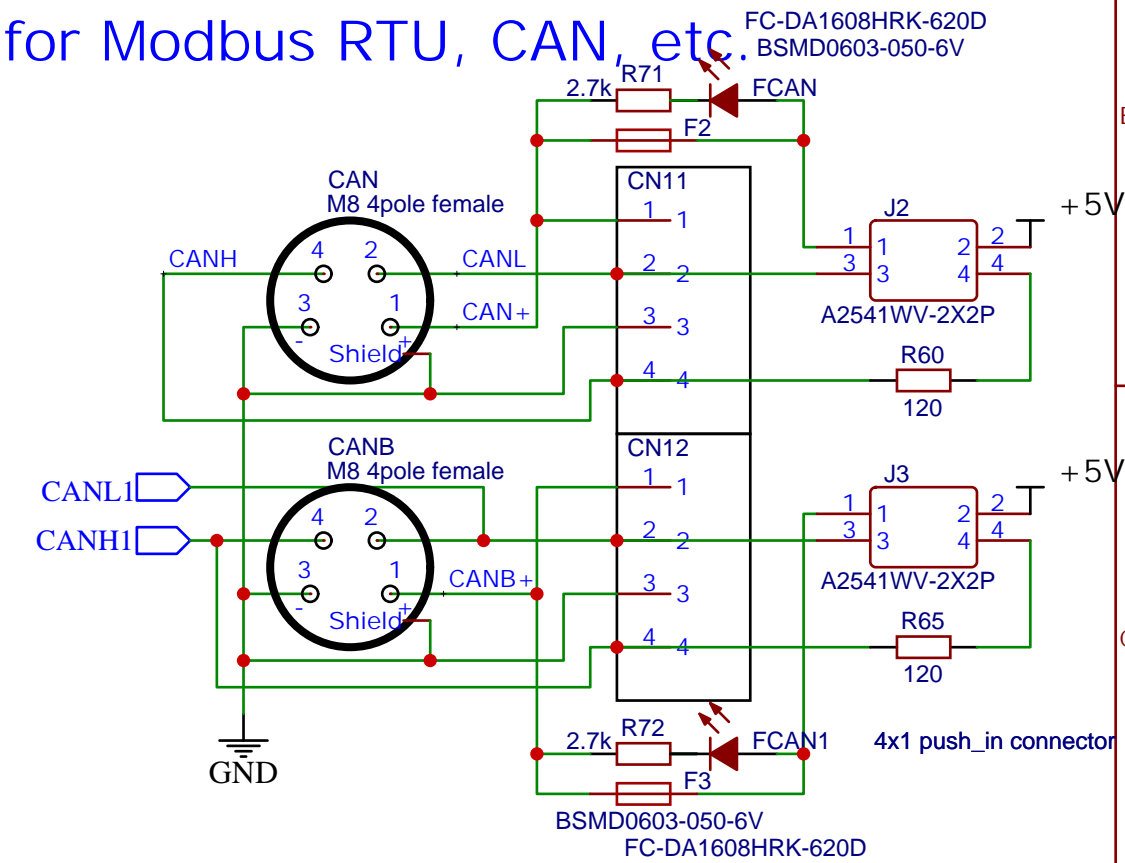


LED colors:
white: power
green/blue: serial data RxD/TxD
yellow/orange: I/O
red: error

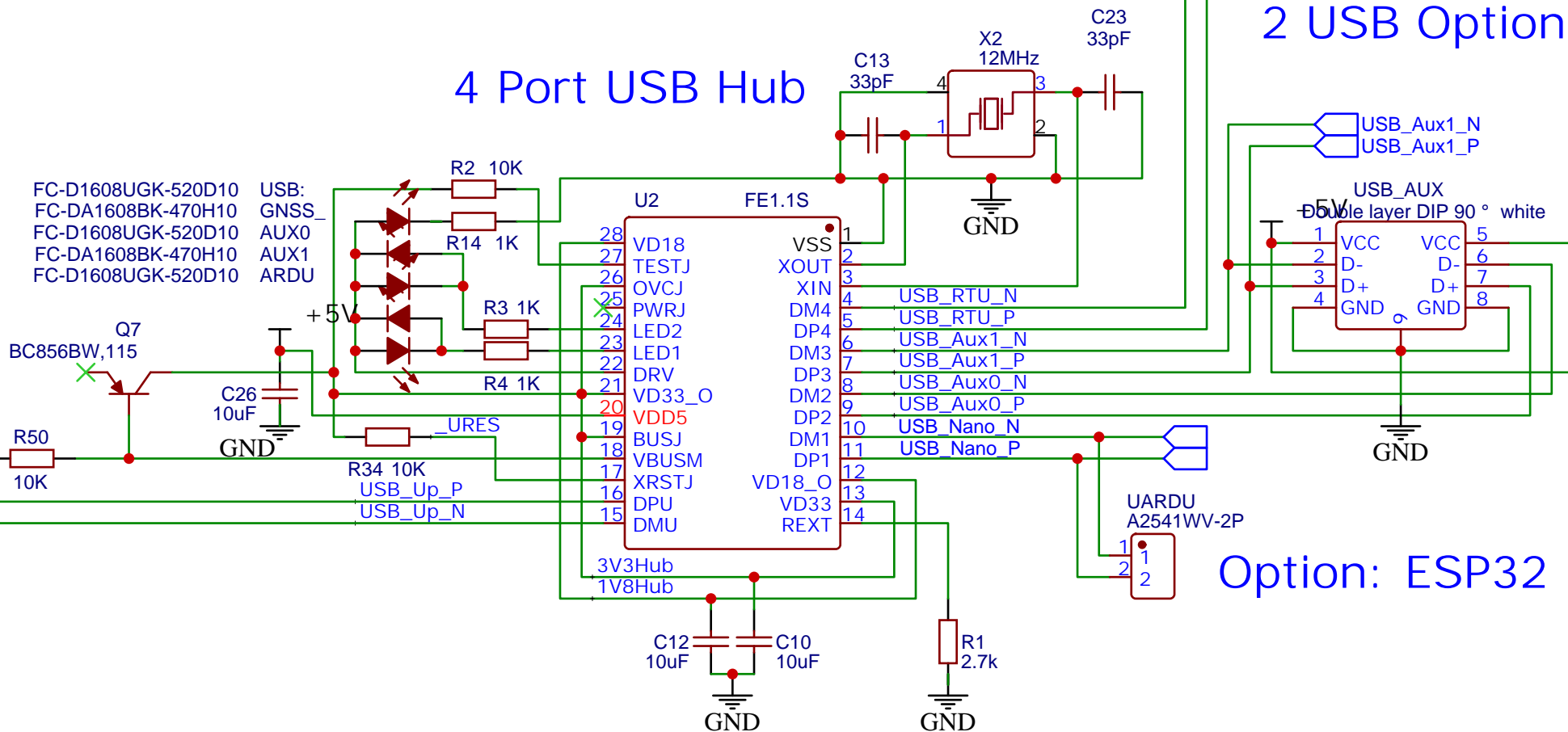
Roof Top Unit Connector



2 USB Options for Modbus RTU, CAN, etc



4 Port USB Hub

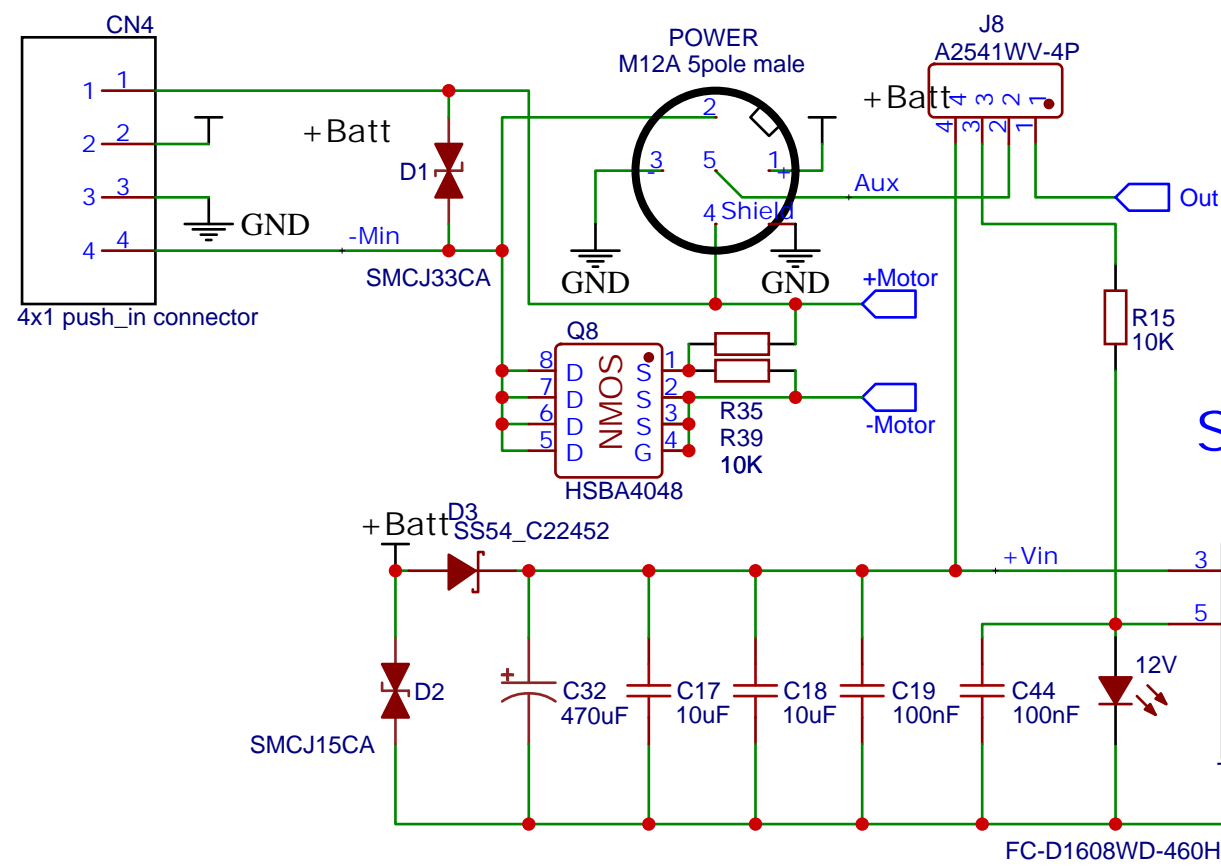


Option: ESP32

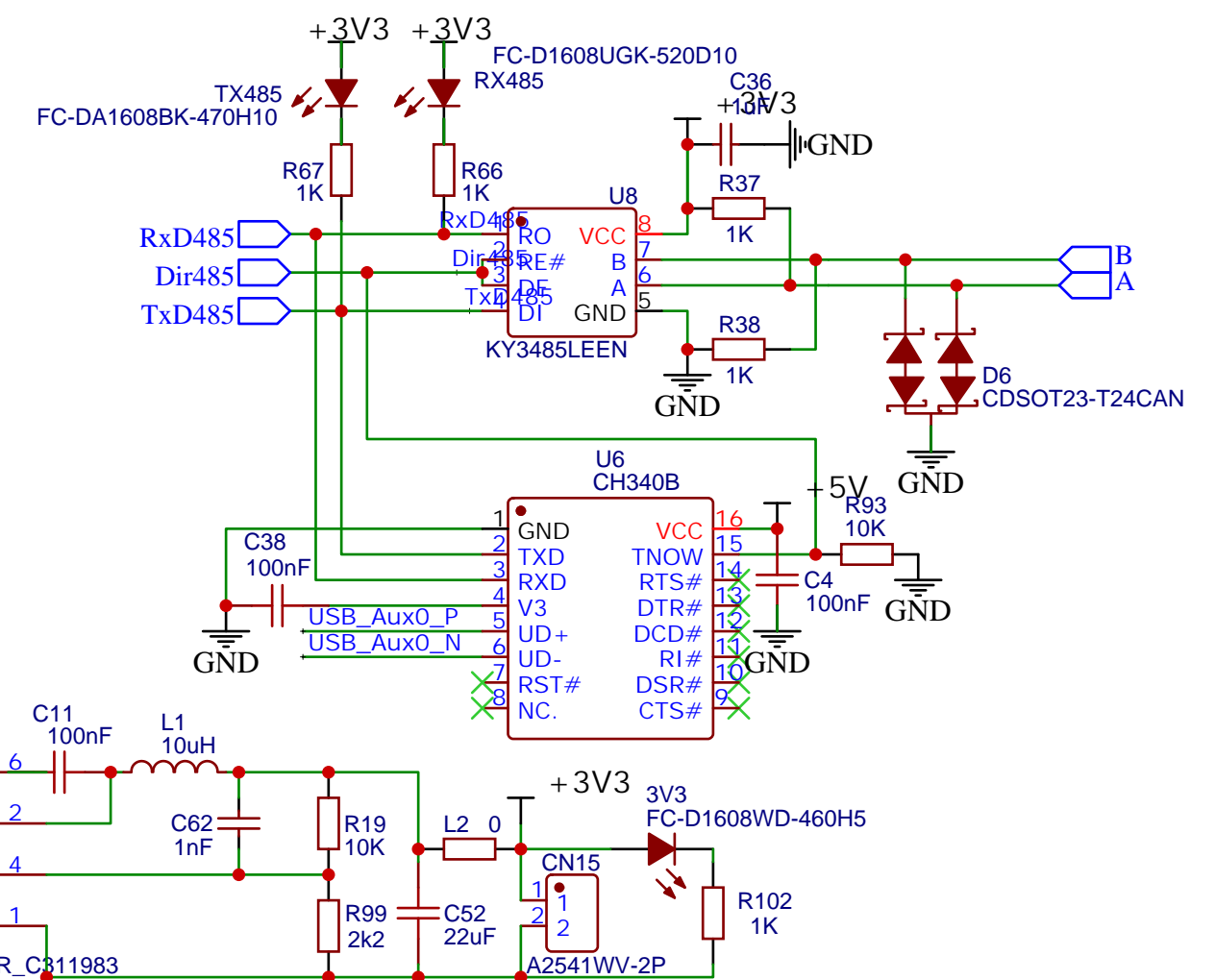
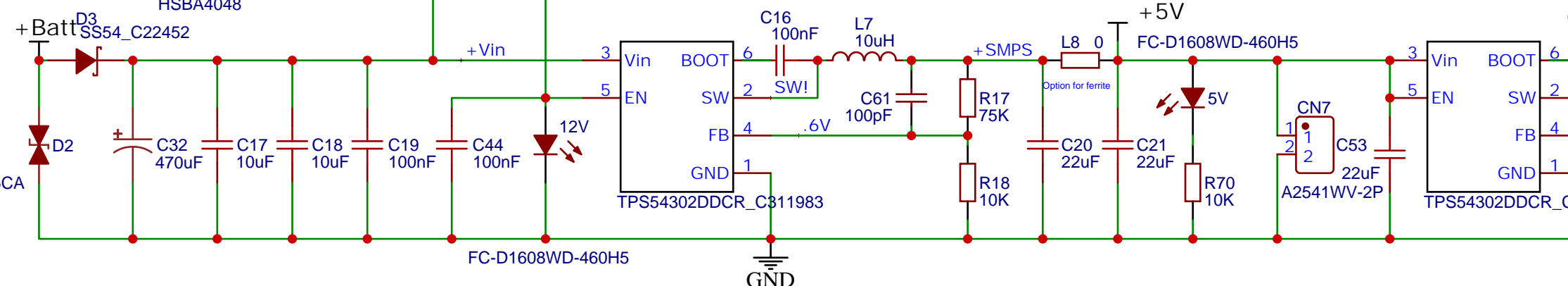
Option: CAN2.0 via ESP32/CANTact

Option: RS485 / Modbus

Power Input Connector

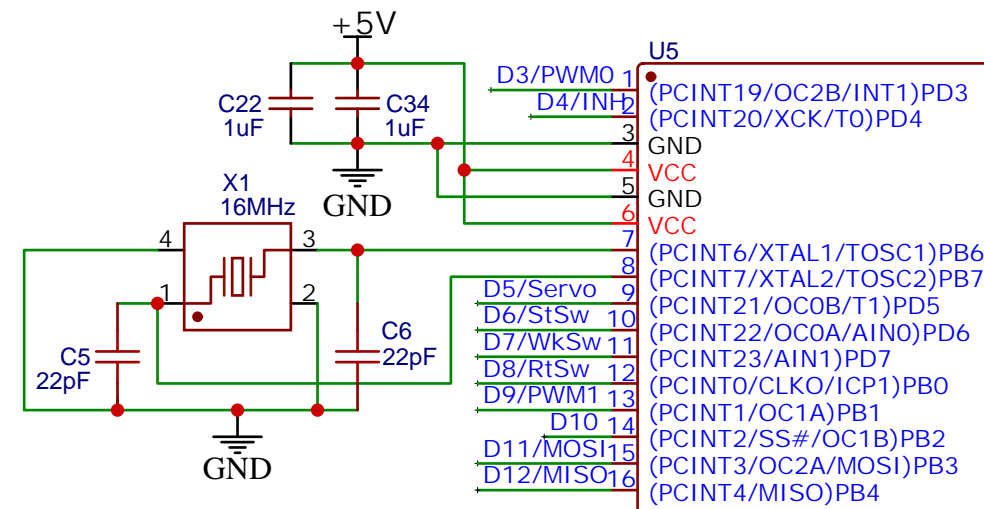
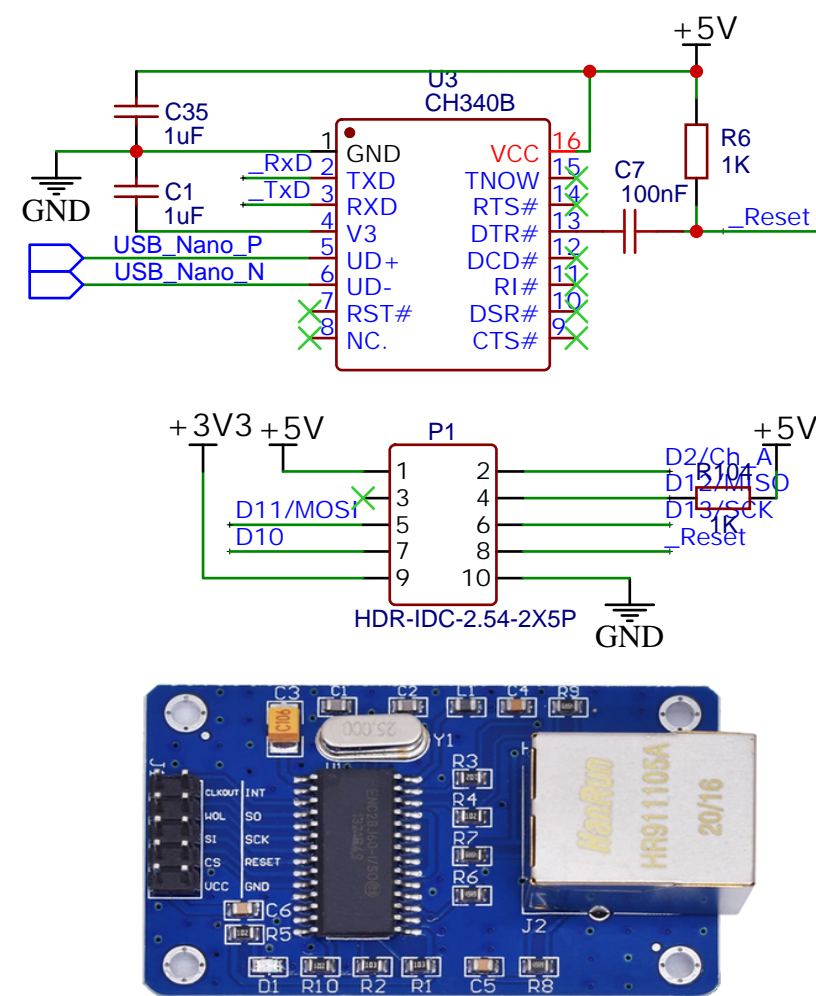


Switch Mode Power Supply

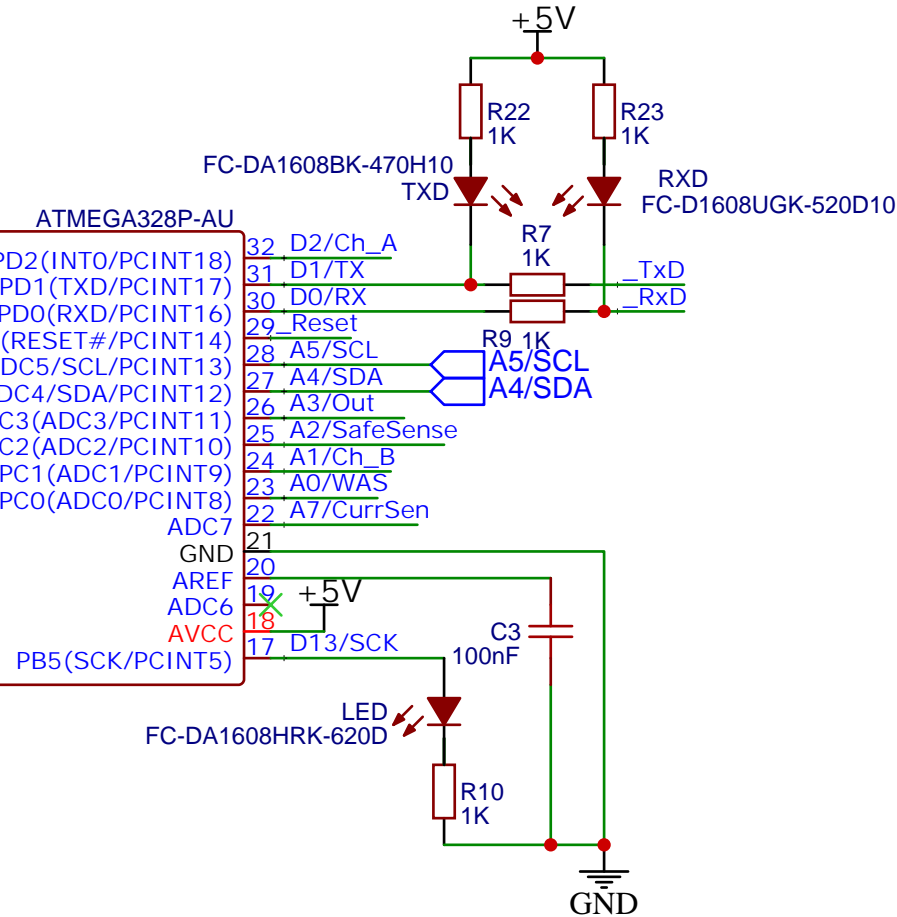


TITLE: Supply & USB		REV: 1.0
Company: agopengps.discourse.group		Sheet: 1/1
Date: 2020-12-11		Drawn By: GoRoNb

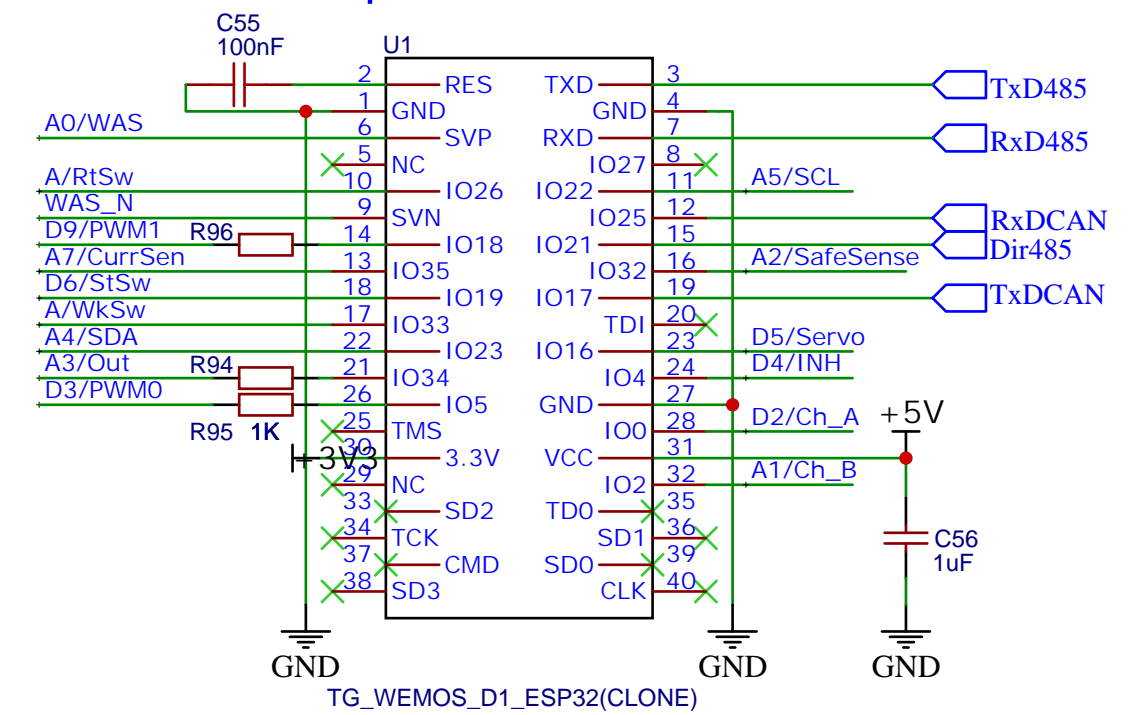
Nano



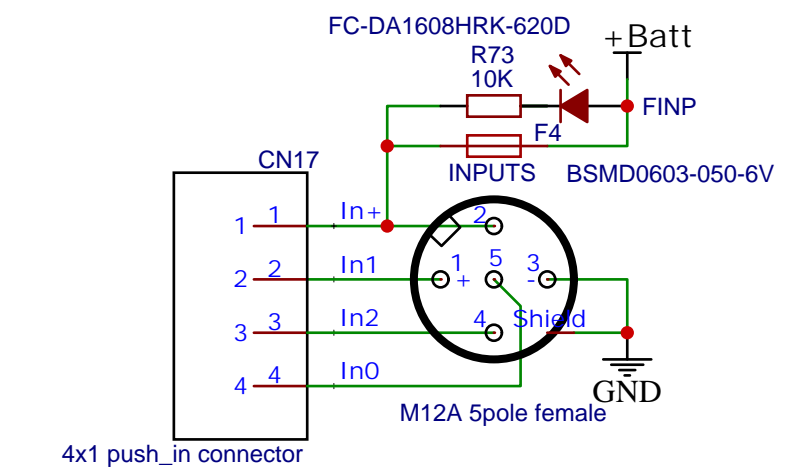
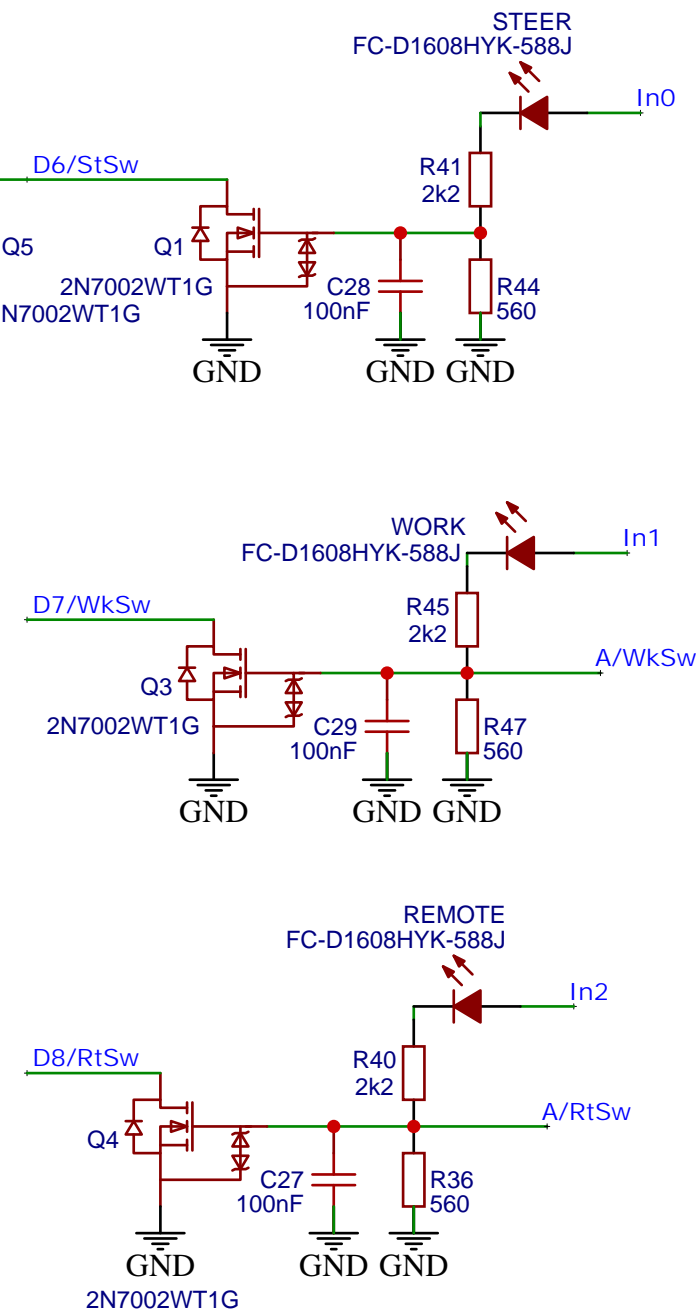
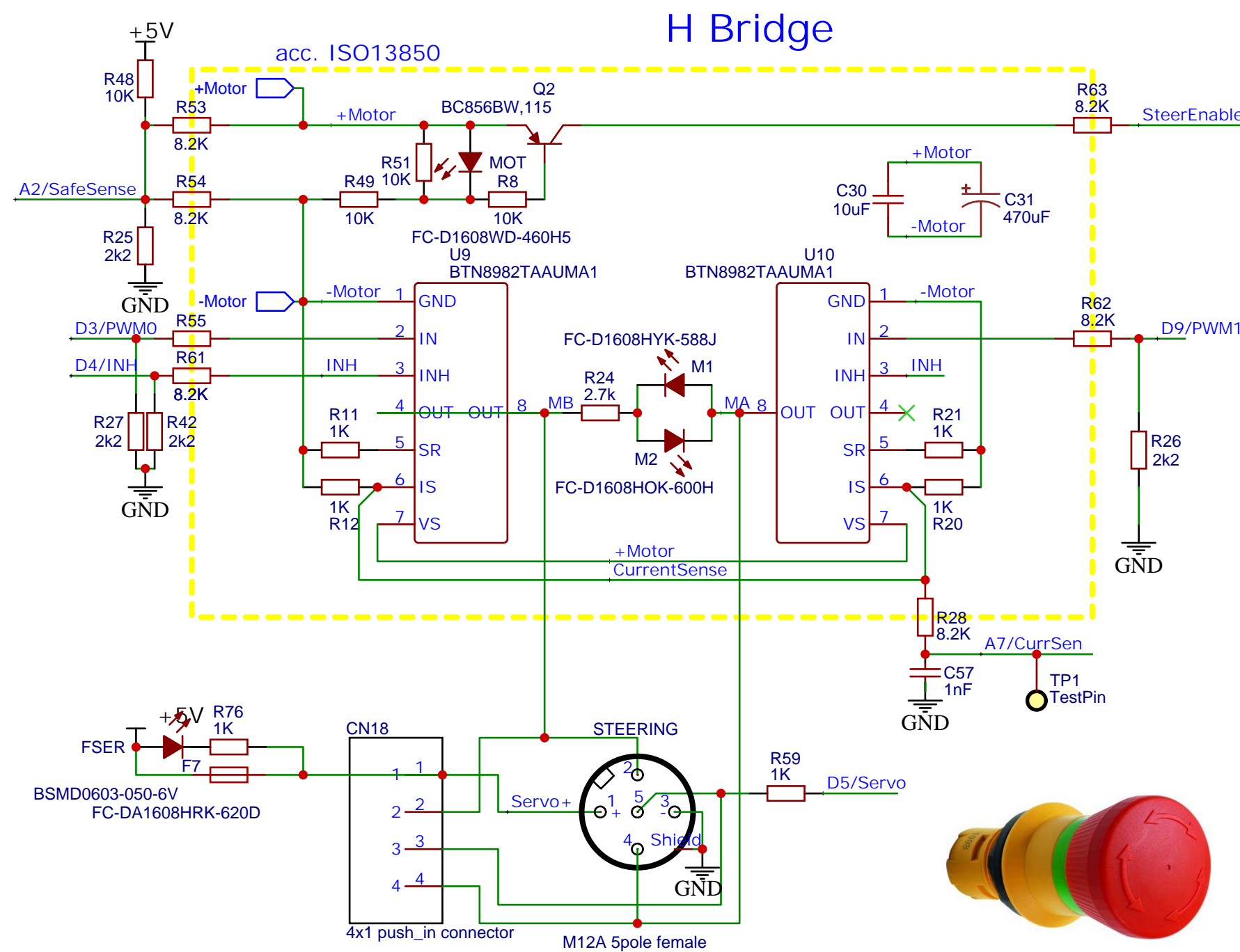
Whatever



Option: ESP32

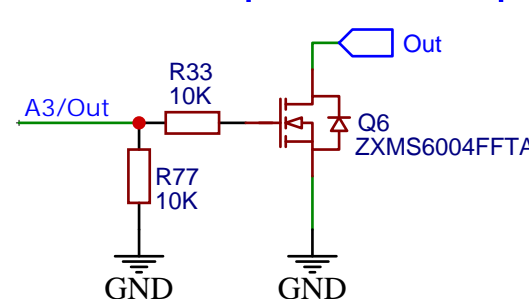


H Bridge



Protected General Purpose Inputs

General Purpose Output

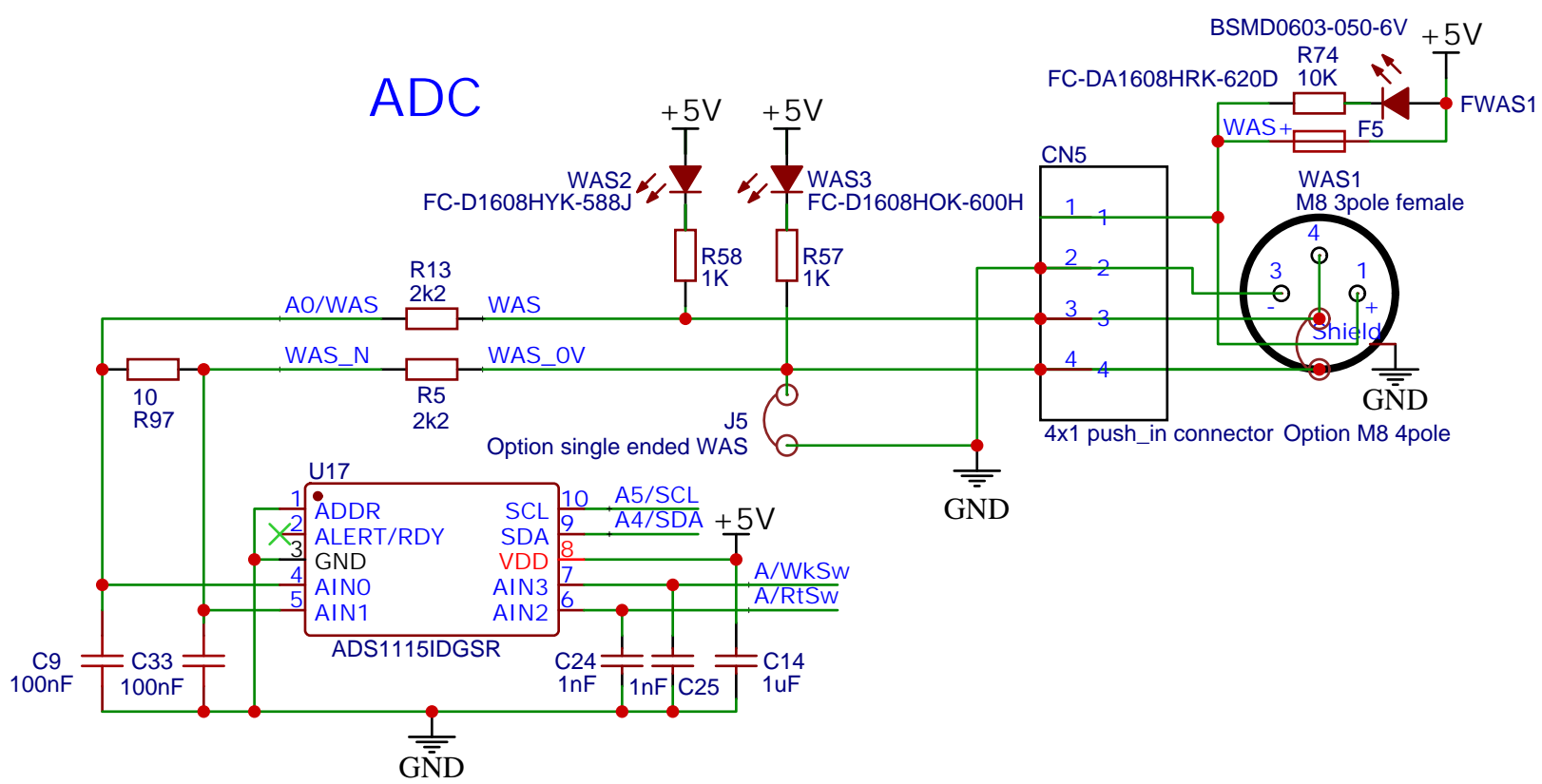
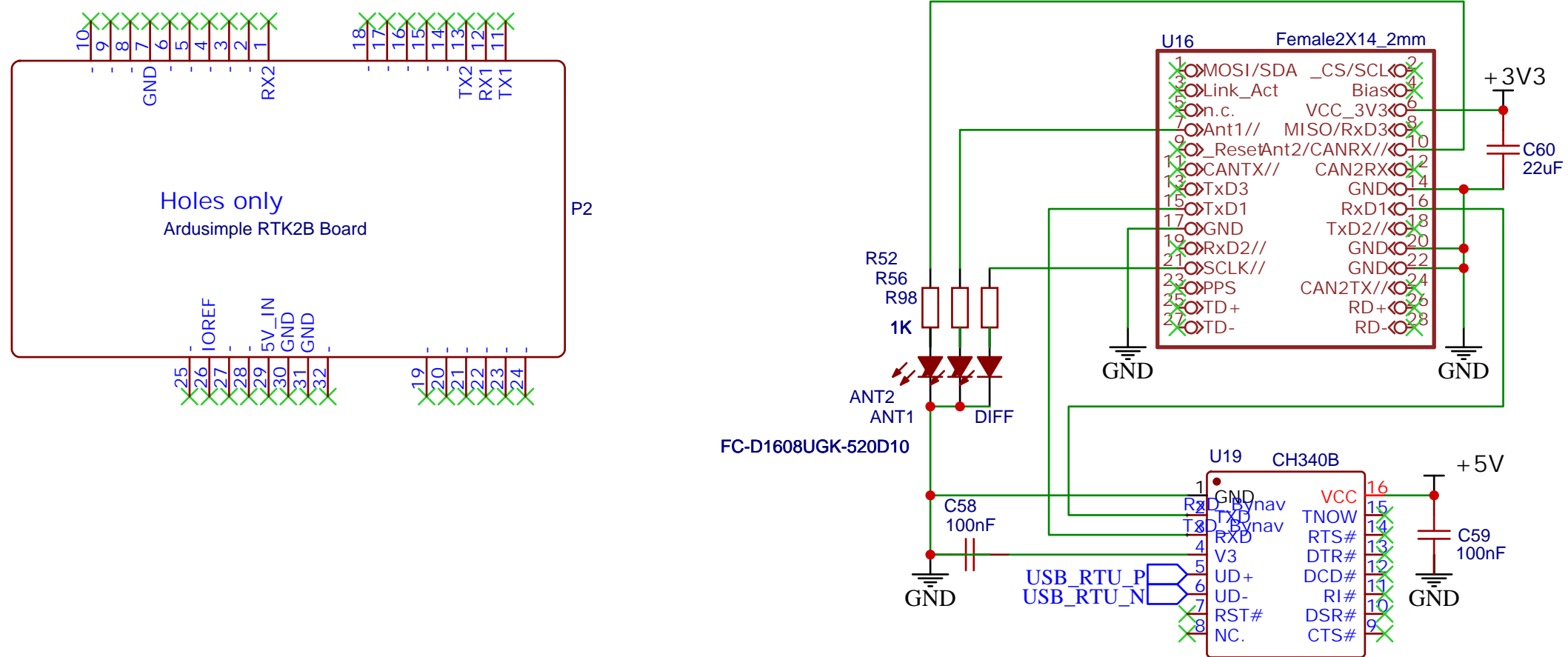


TITLE: μ C, Motor Driver, I/O		REV: 1.0
EasyEDA	Company: agopengps.discourse.group	Sheet: 1/1
	Date: 2020-12-11	Drawn By: GoRoNb

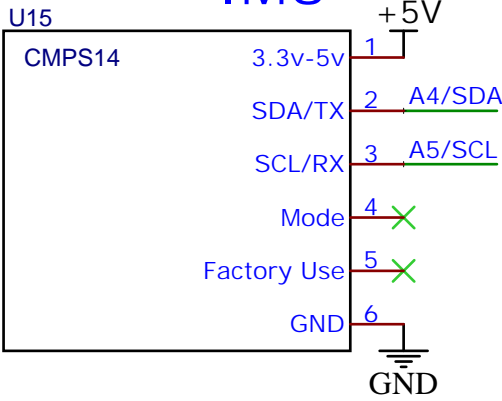
Option: Arduisimple

Option: Bynav-C1

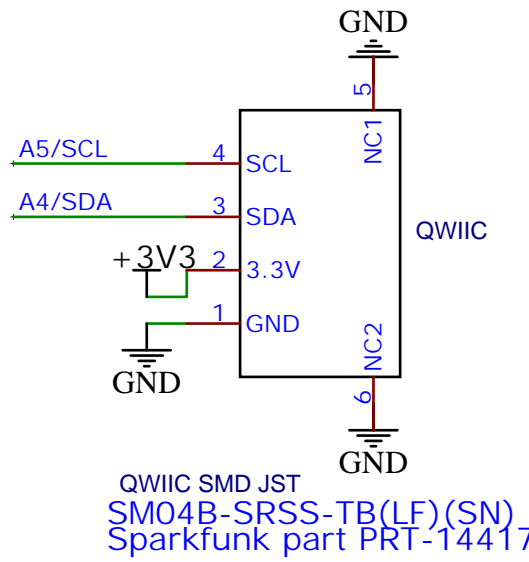
Wheel Angle Sensor



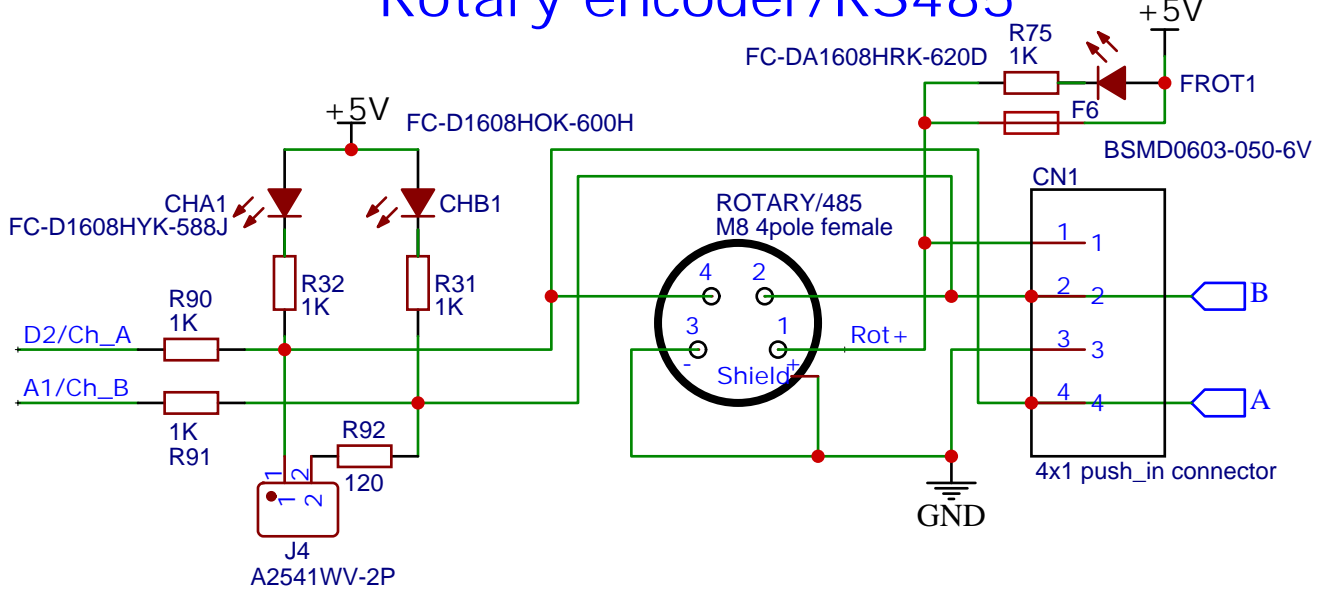
IMU



QWIIC



Rotary encoder/RS485



Roll Sensor

