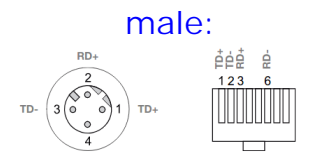


The diagram illustrates the wiring for two USB Type-C connectors: TO PC KH-TYPE-C-16P and DC/AUX KH-TYPE-C-16P. Both connectors are connected to a USB Type-C to USB-A adapter (A2541WV-2X3P) and a USB Type-C to USB-A adapter (A2541WV-2X3P). The TO PC connector is connected to a USB Type-C to USB-A adapter (A2541WV-2X3P) and a USB Type-C to USB-A adapter (A2541WV-2X3P). The DC/AUX connector is connected to a USB Type-C to USB-A adapter (A2541WV-2X3P) and a USB Type-C to USB-A adapter (A2541WV-2X3P). The diagram also shows a 4x1 push_in connector (CN2) connected to the ground of the DC/AUX connector.

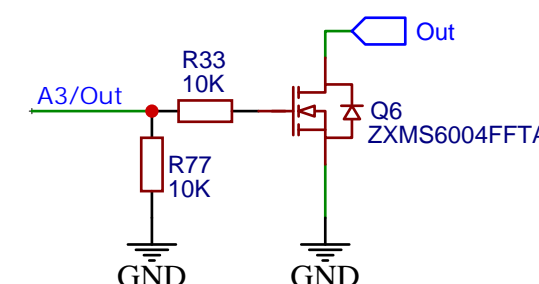
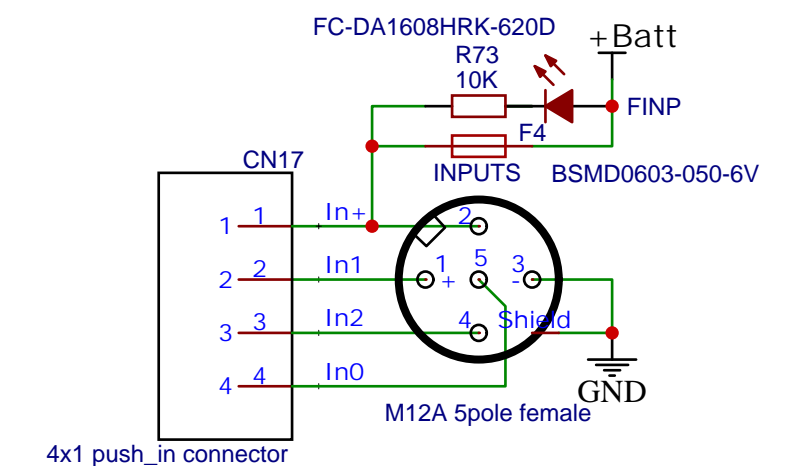
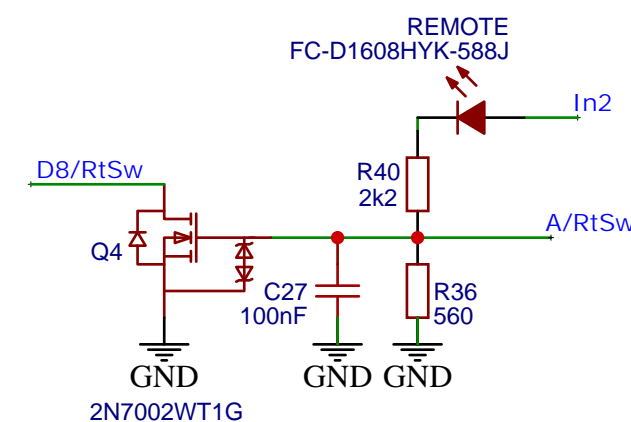
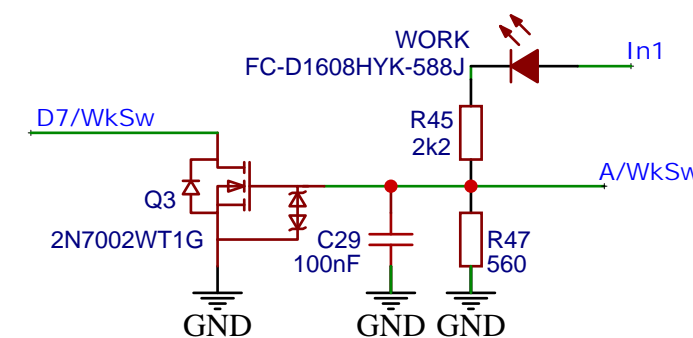
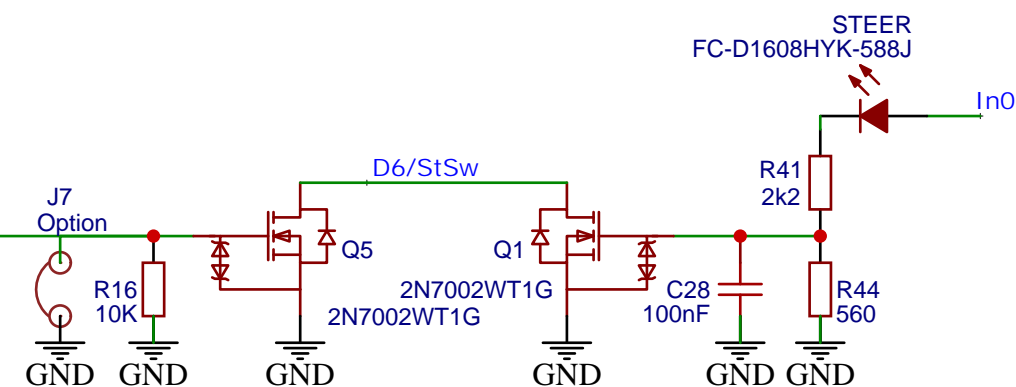
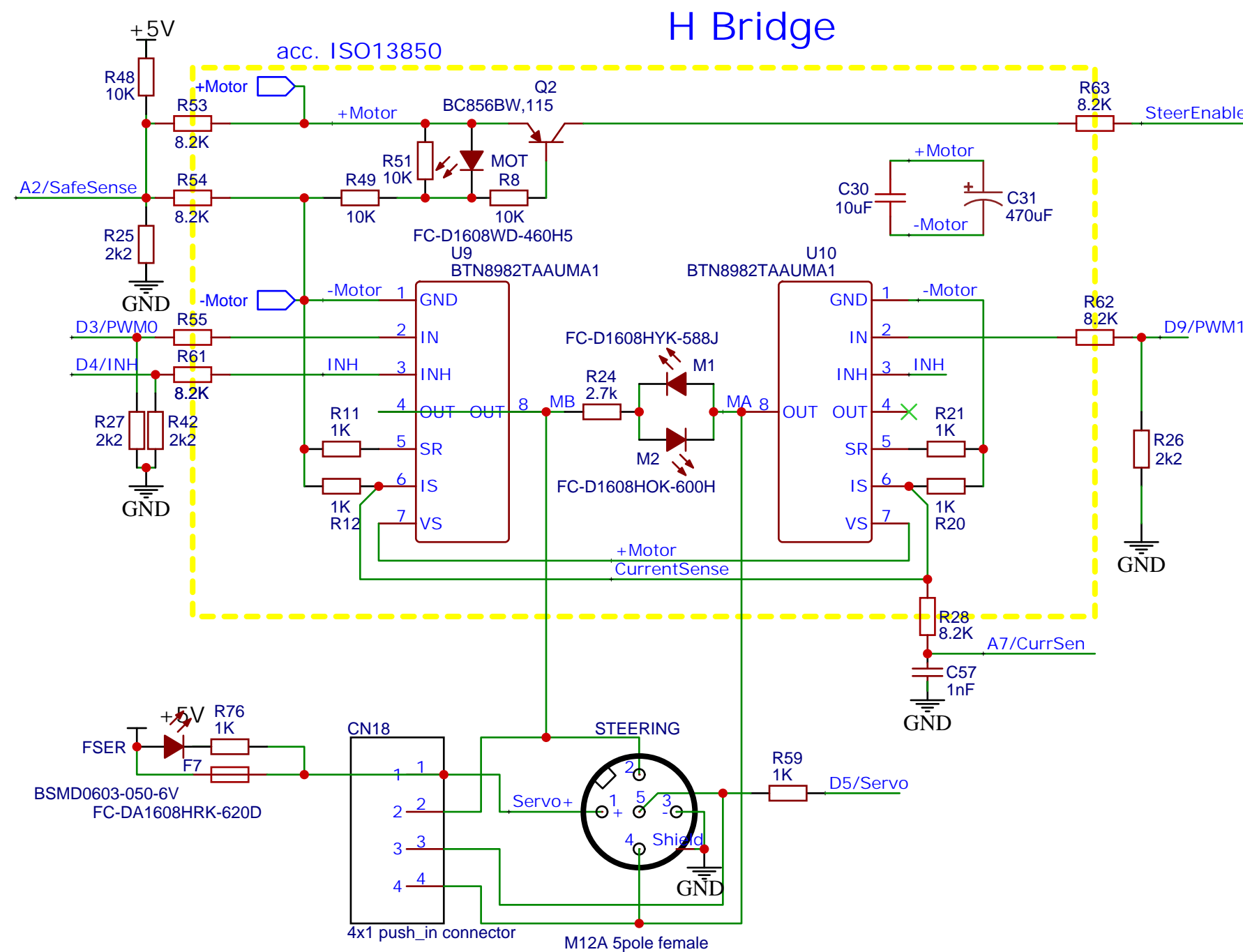
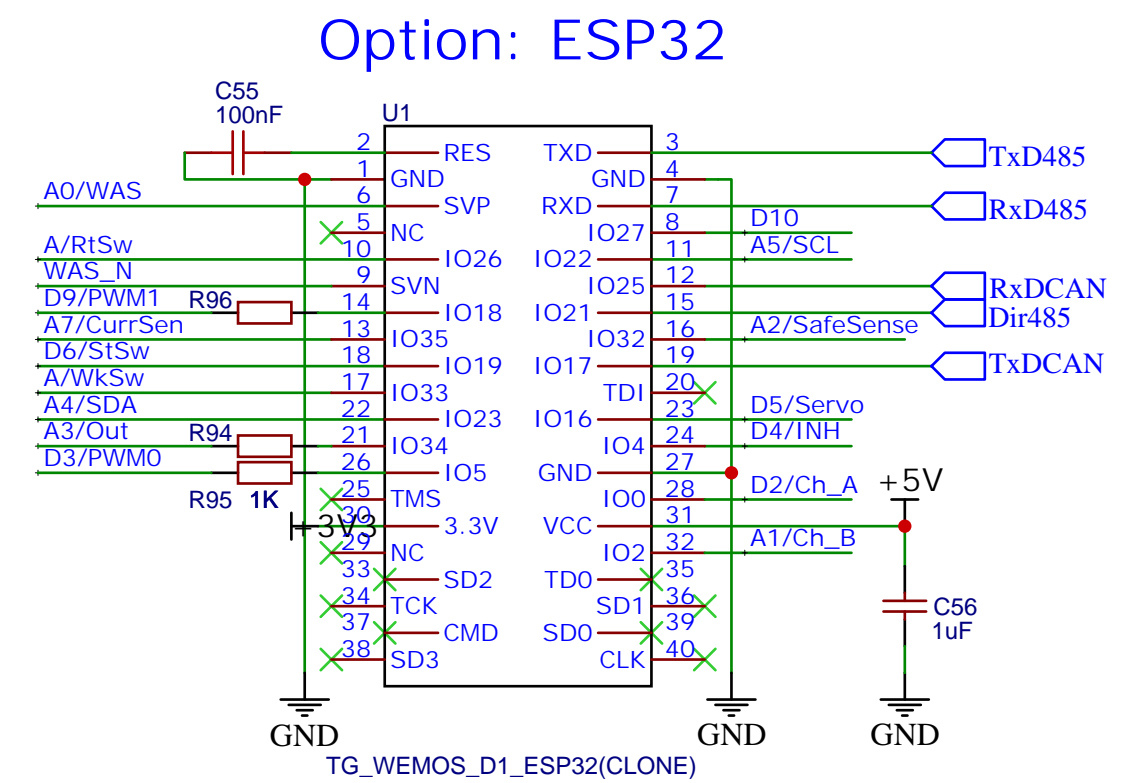
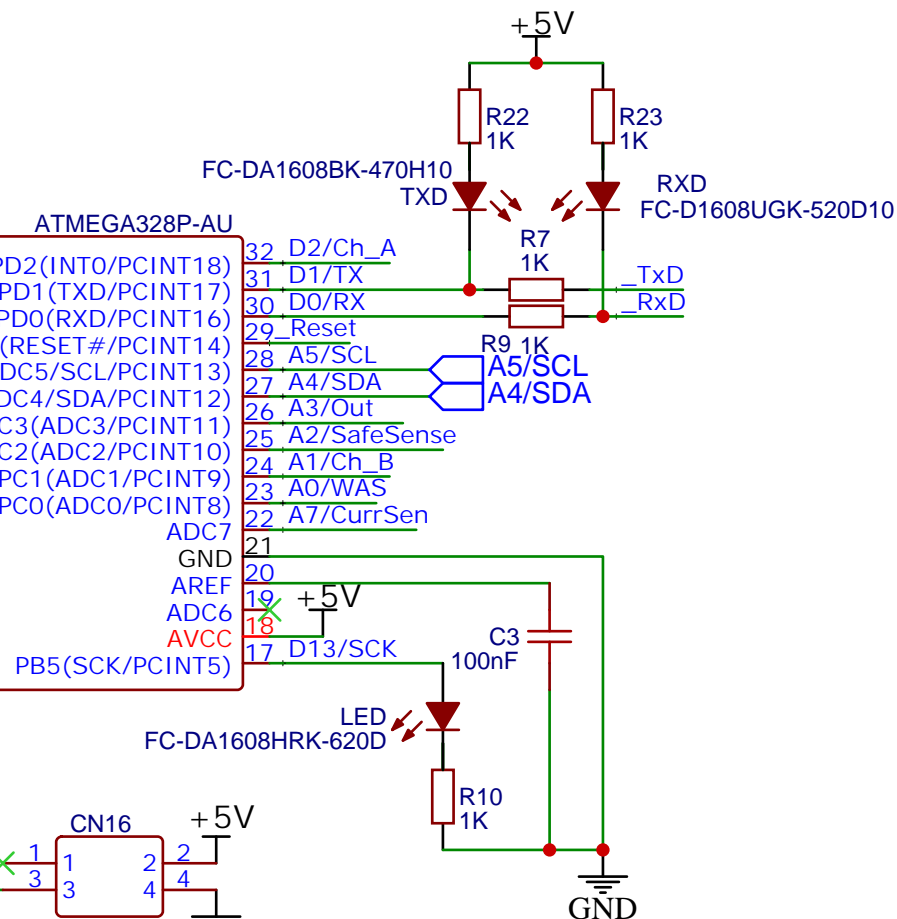
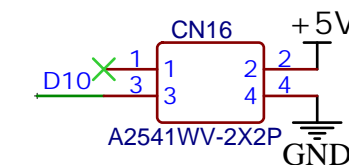
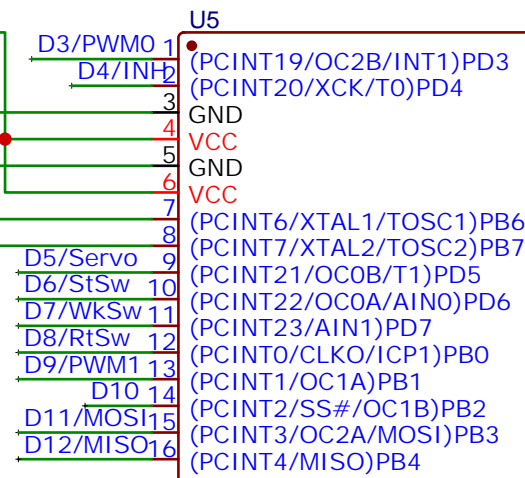
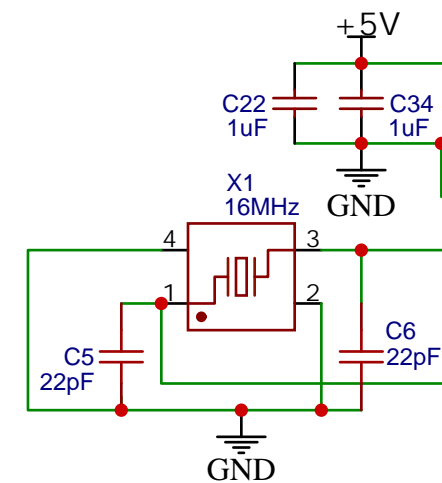
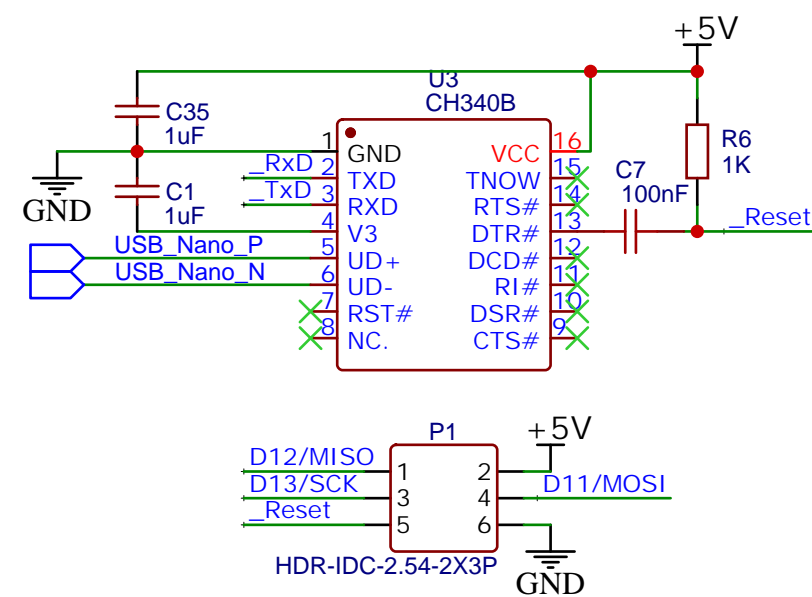
Roof Top Unit Connector

[illegible]

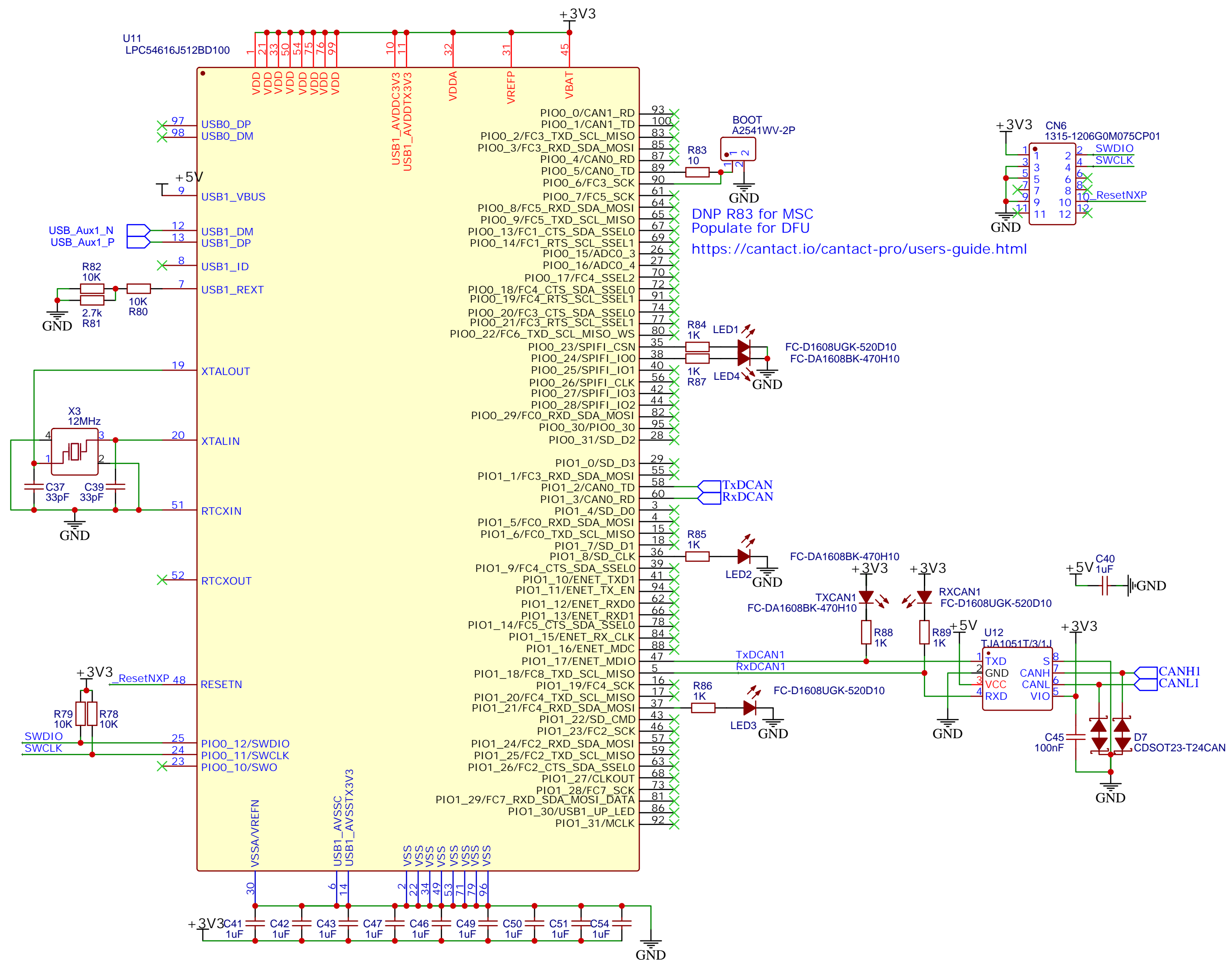
Option: ESP32

Option: RS485 / Modbus

[illegible][illegible]

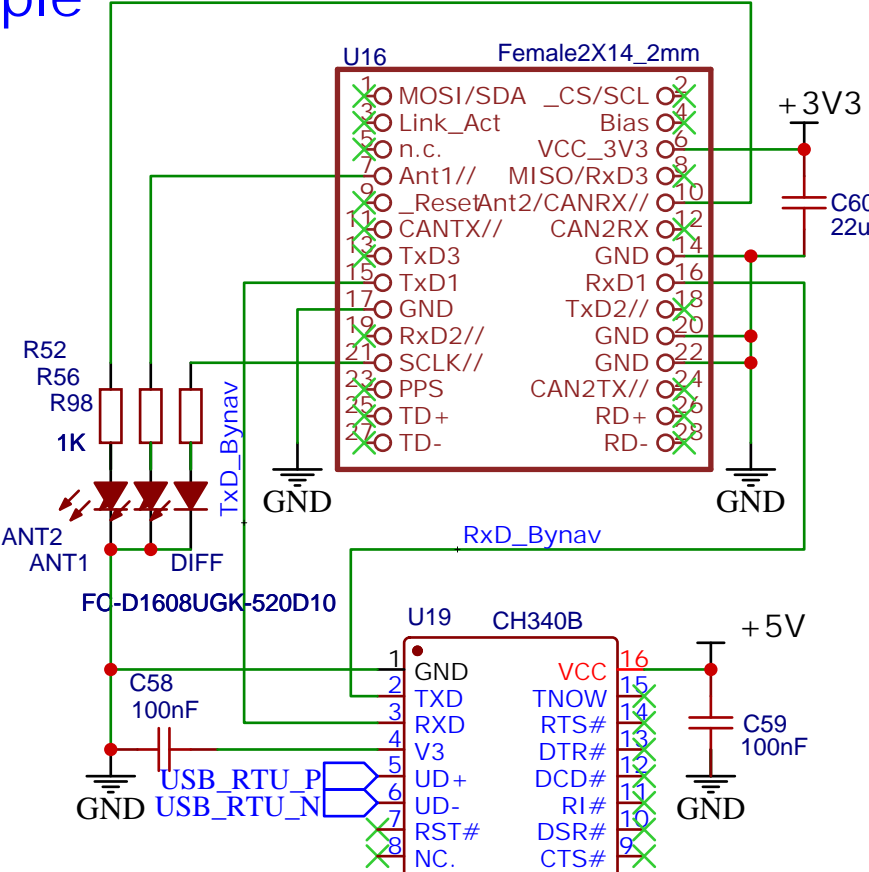
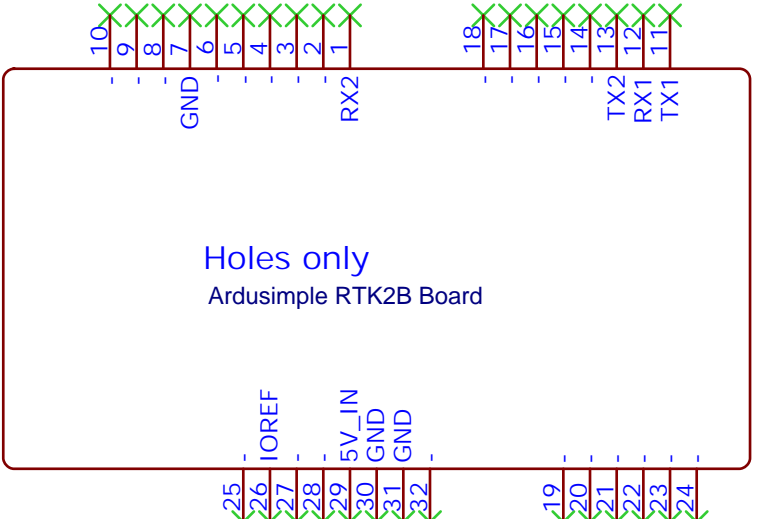


CANtact

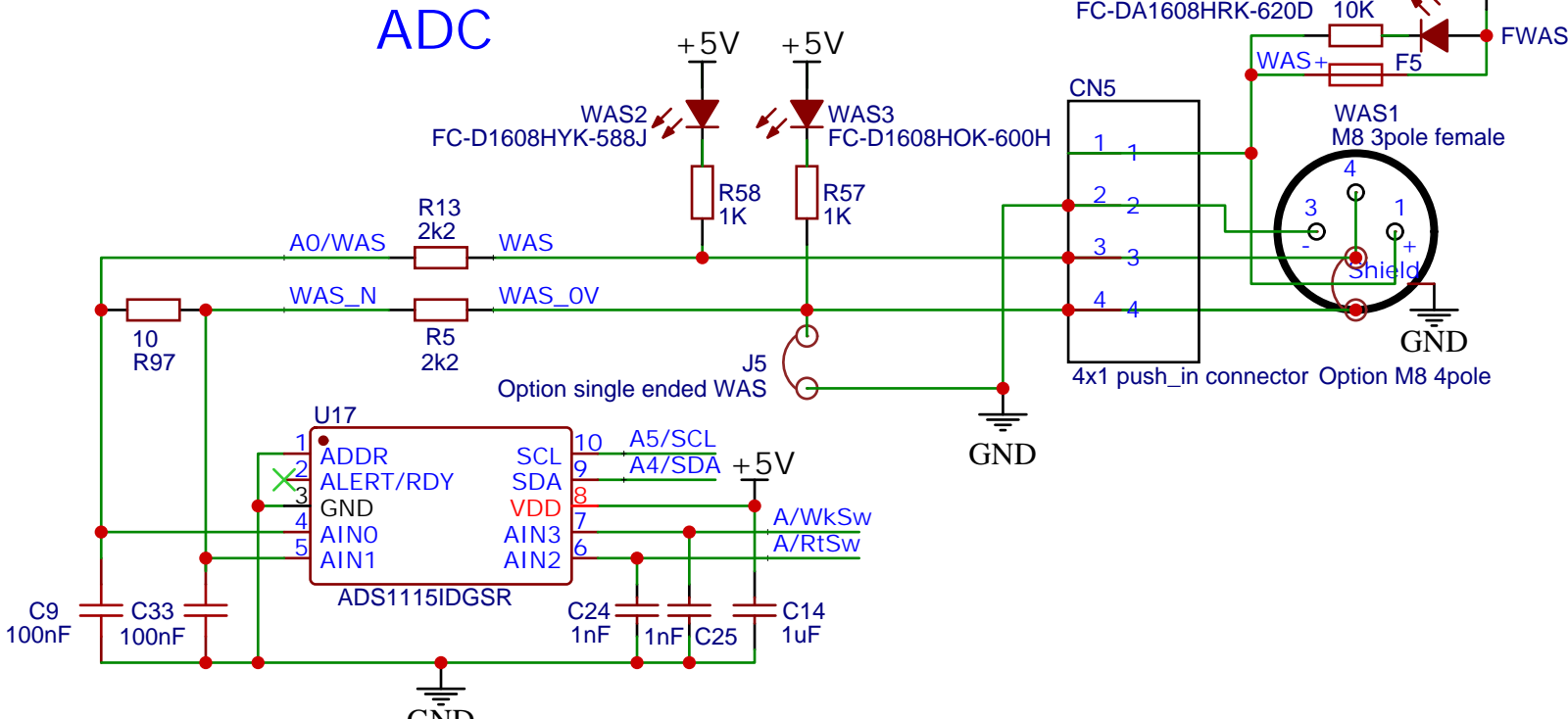


DNP R83 for MSC
Populate for DFU
<https://cantact.io/cantact-pro/users-guide.html>

Option: ArduSimple



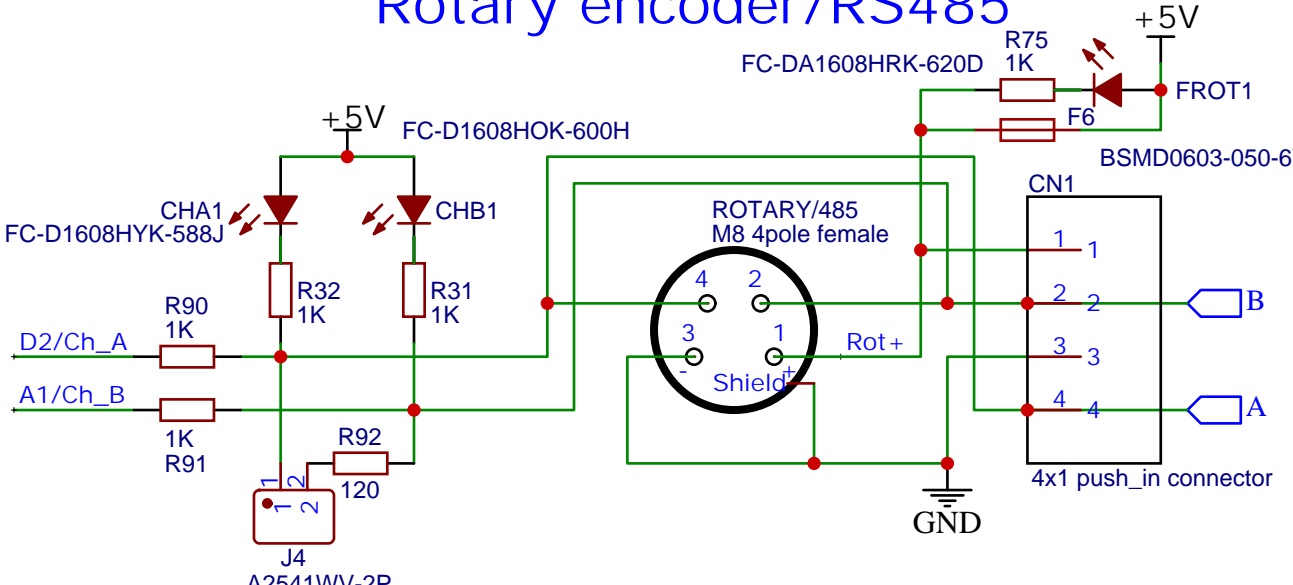
Option: Bynav-C1



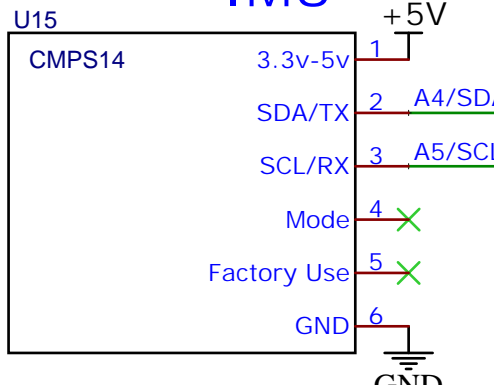
Wheel Angle Sensor

ADC

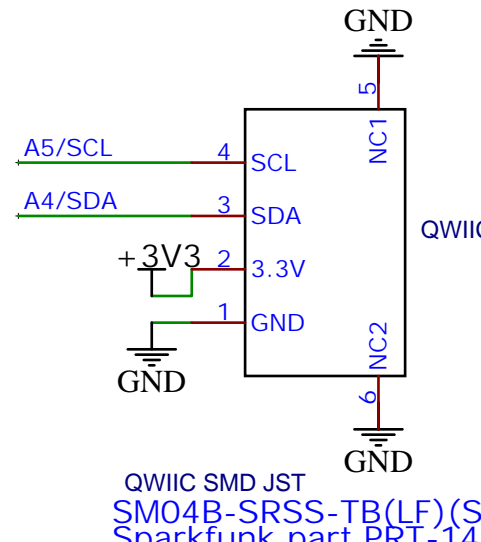
Rotary encoder/RS485



IMU



QWIIIC



Roll Sensor

