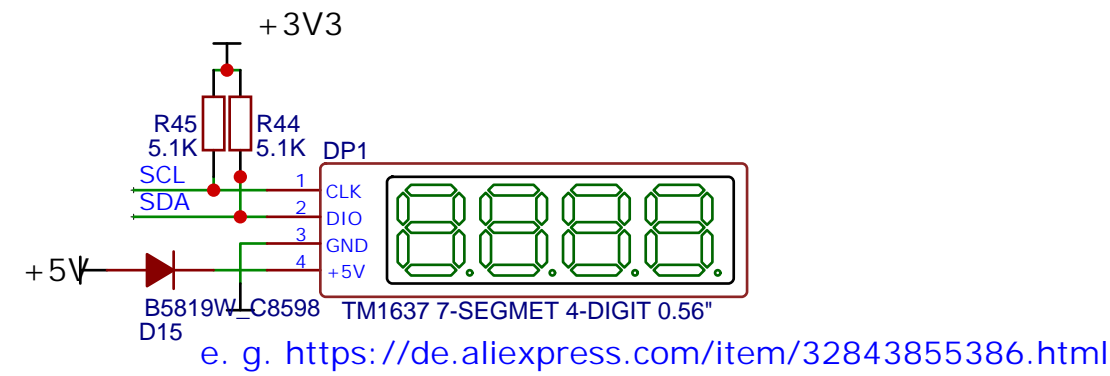
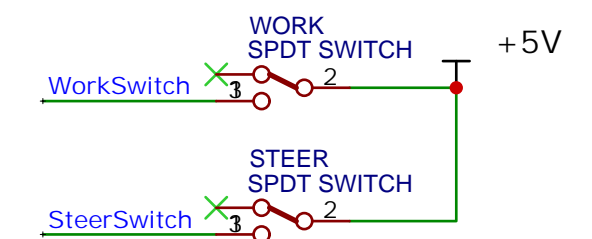
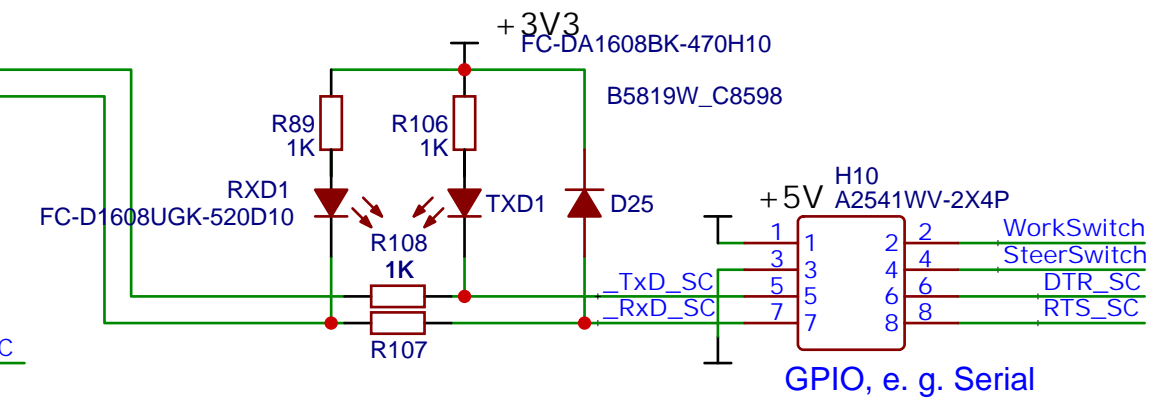
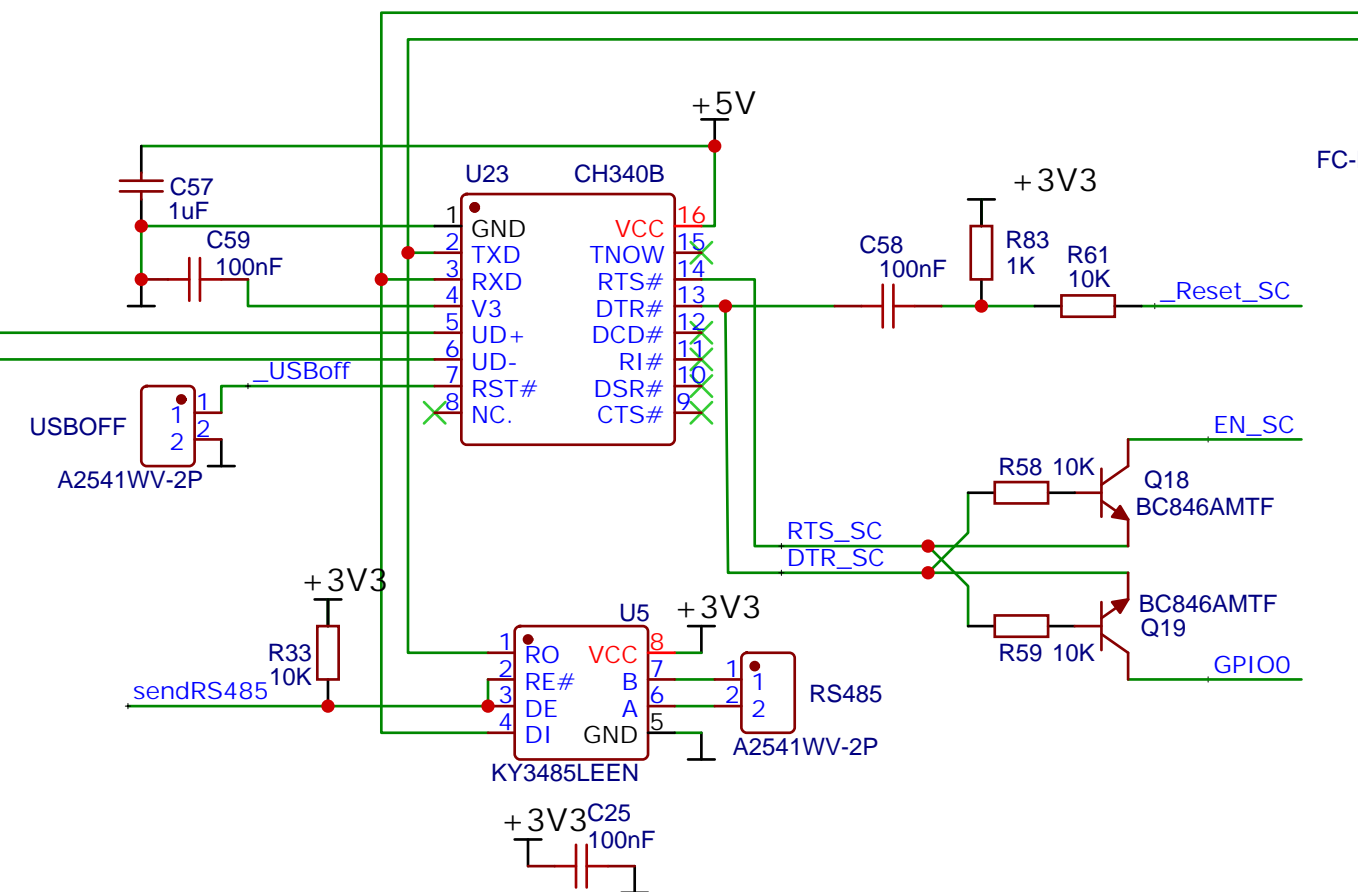
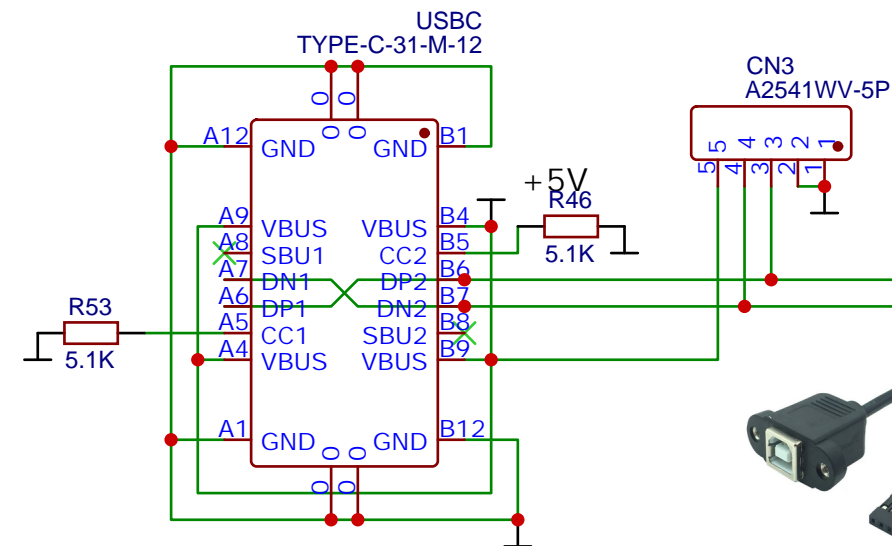
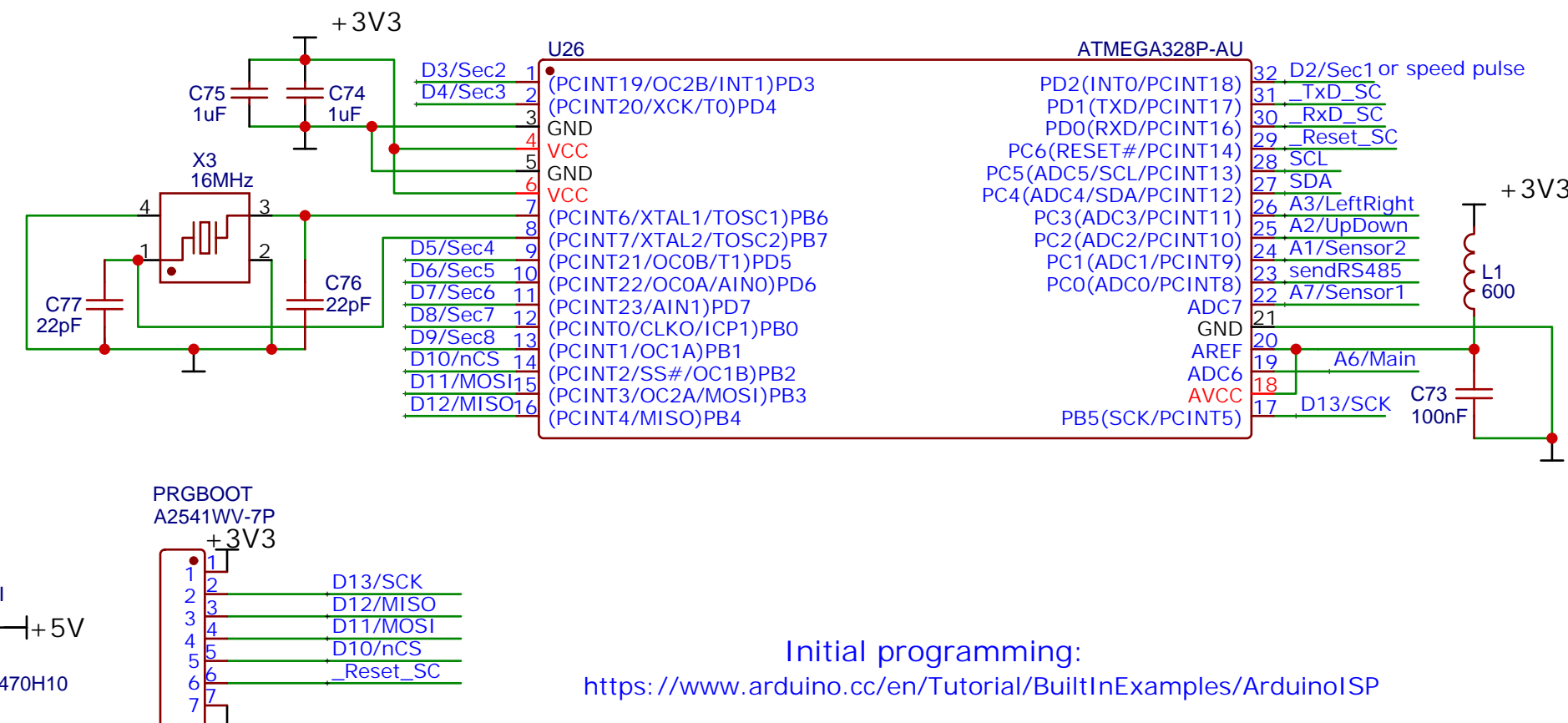



from Central Unit Board

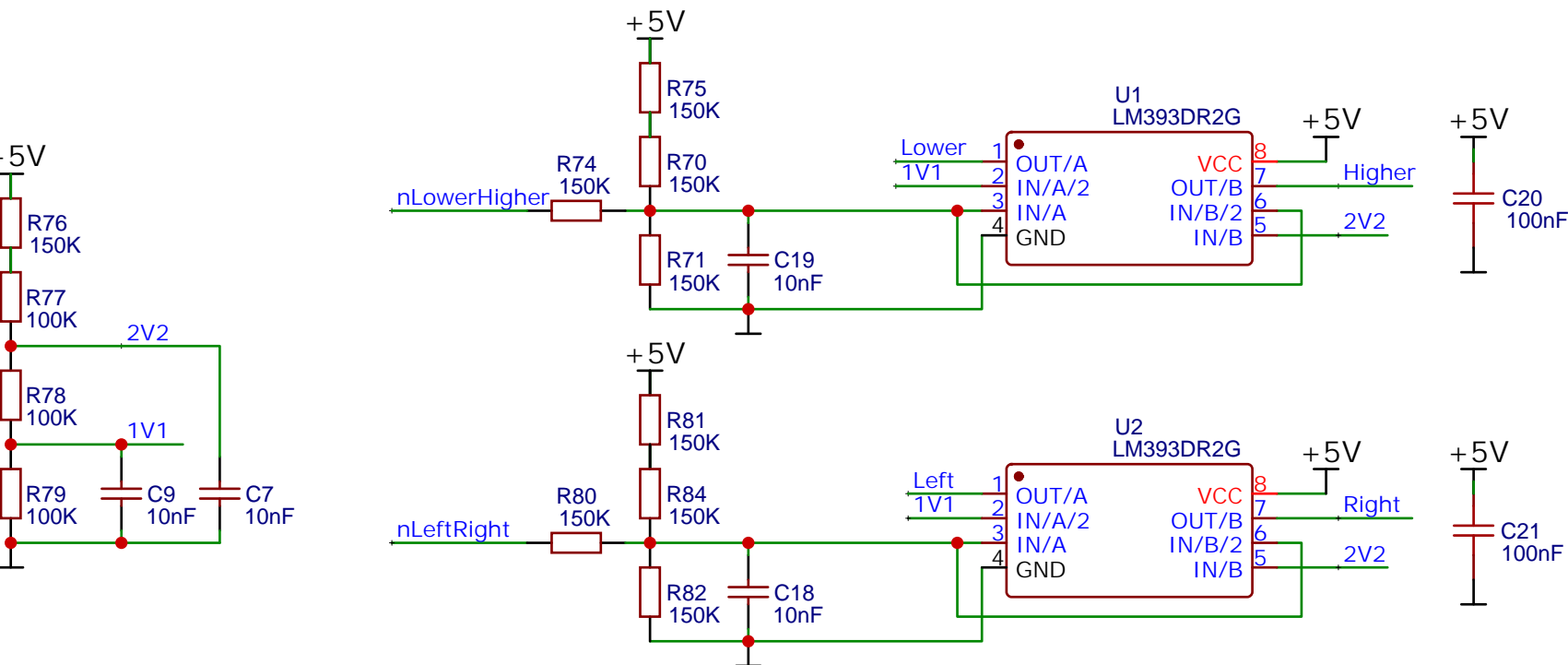


...or...

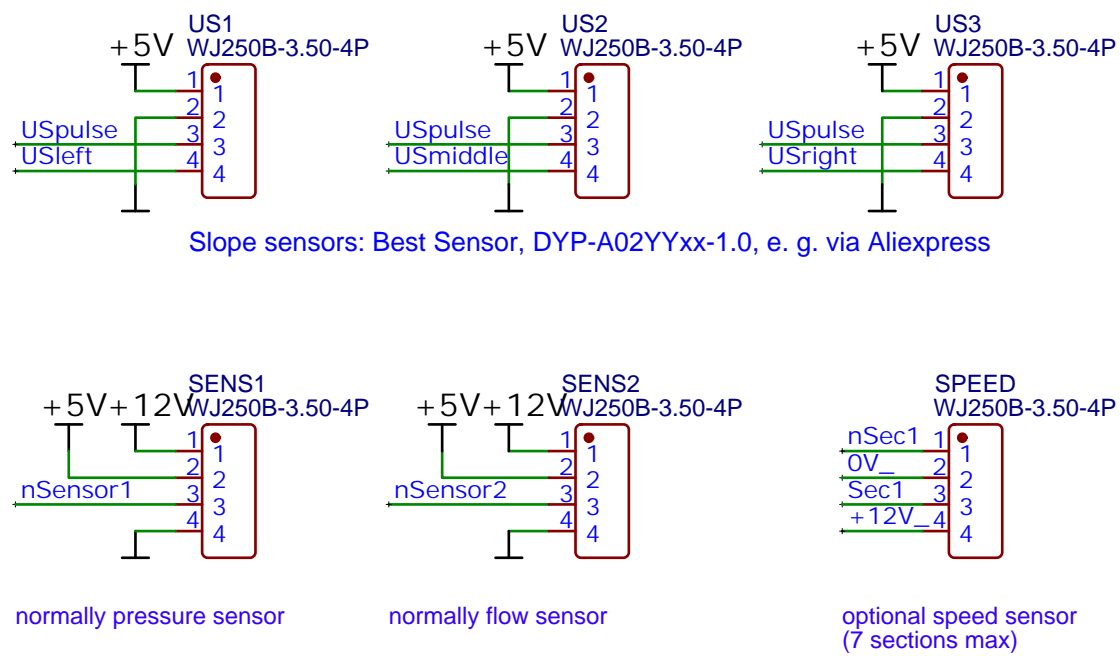
[illegible]

Initial programming:
<https://www.arduino.cc/en/Tutorial/BuiltInExamples/ArduinoISP>

TITLE: μ C and communication		REV: 1.1
	Company https://discourse.agopengps.com	Sheet: 1/3
	Date: 2021-09-19 Drawn By: GoRoNb	



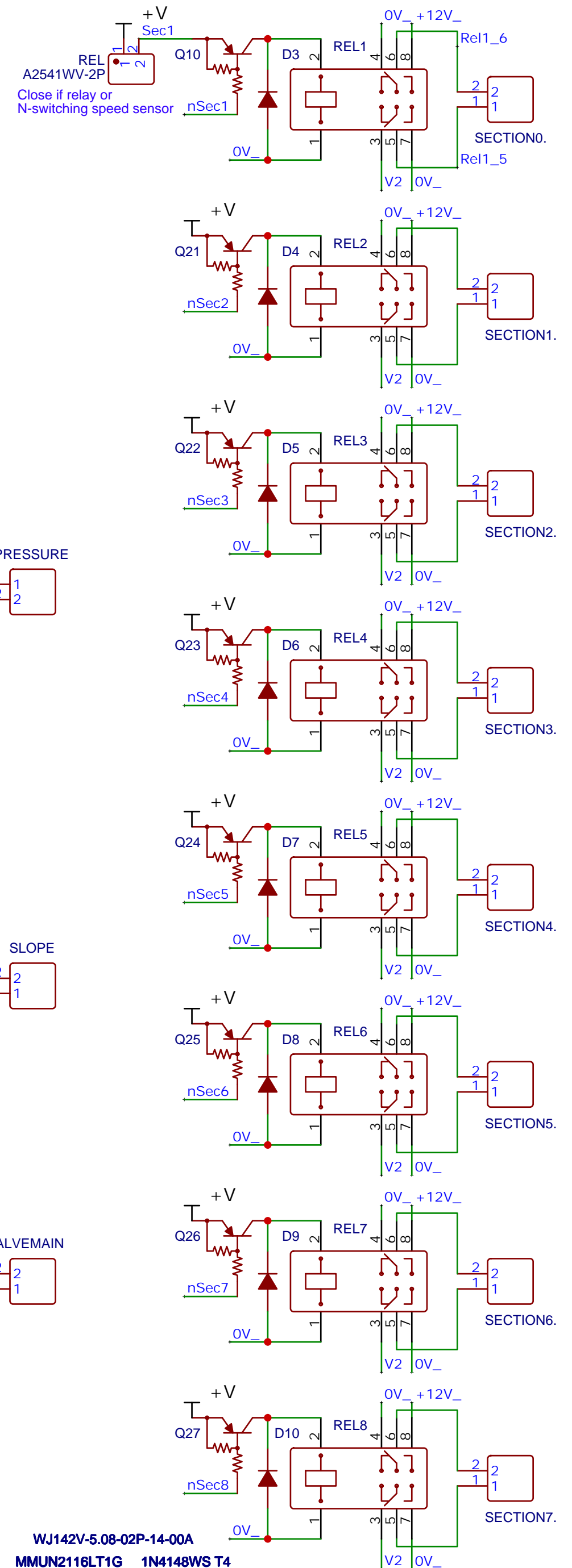
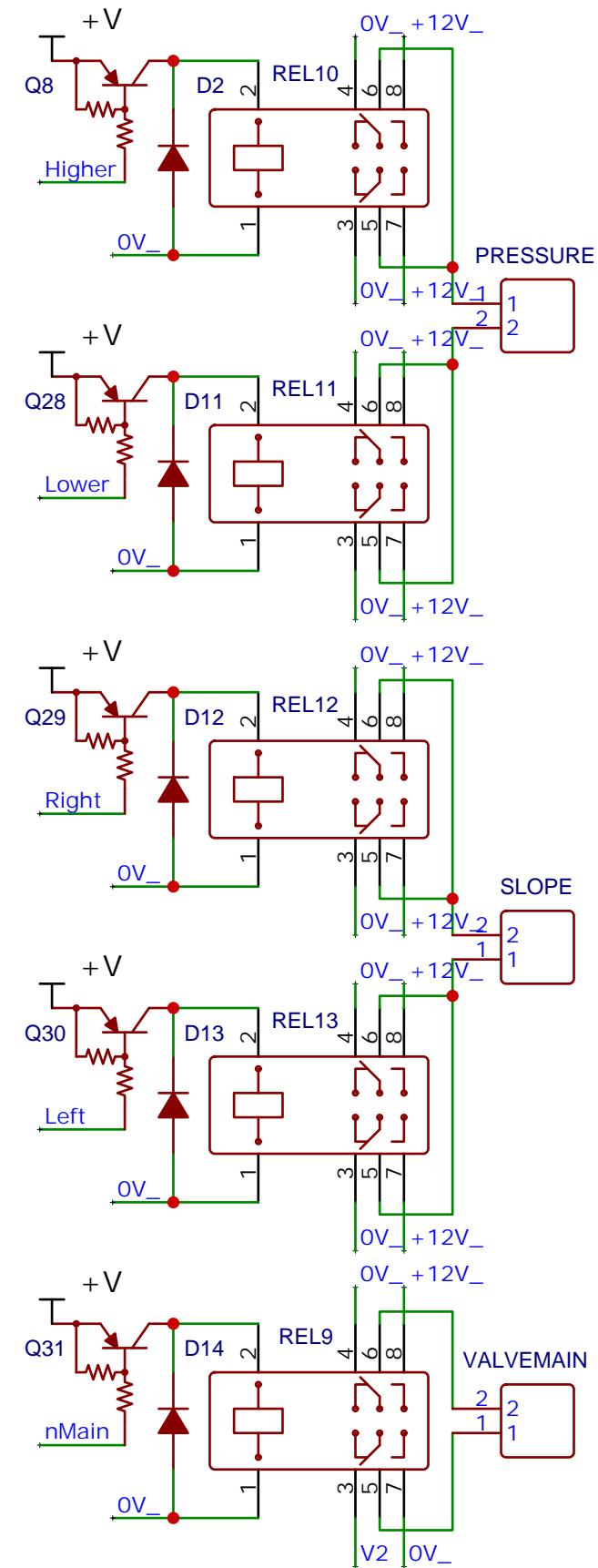
Sensors Connector



Valve (on/off) open

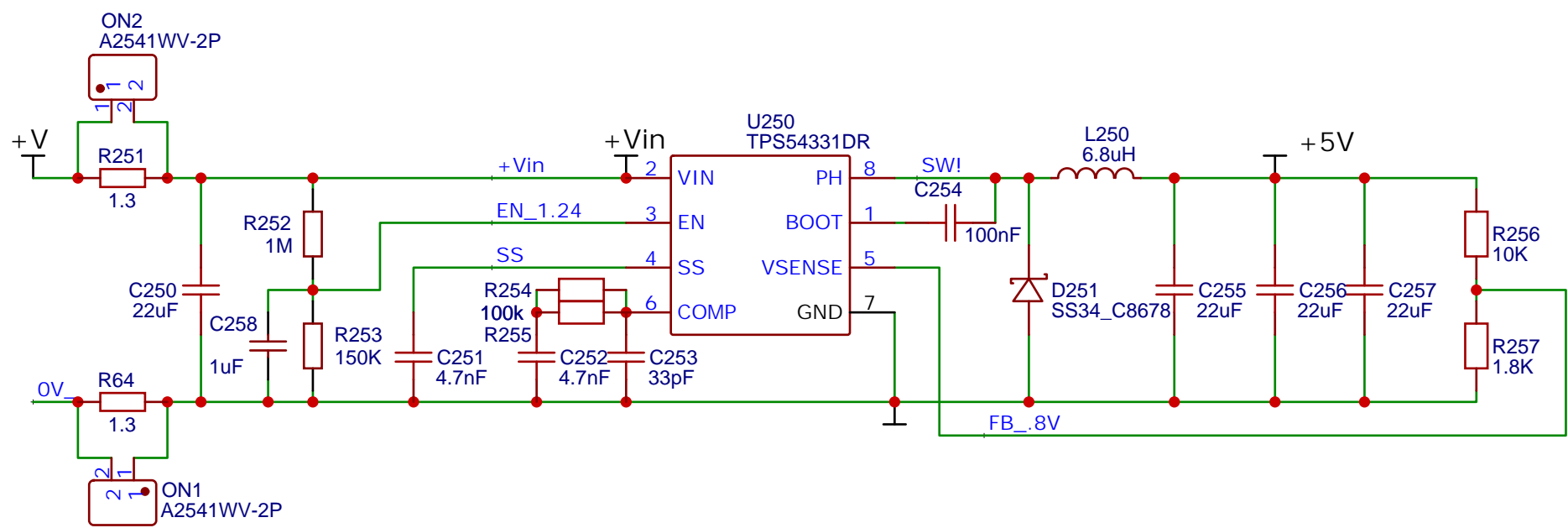
Motor (+/- swap) closed

Hongfa: HF115F/012-2ZS4..
NingboForward: NT752CS8DC12V0.415.0..
Panasonic: JW2SN-DC12V (too high for rocker switches)



TITLE: Machine Section Control		REV: 1.0
EasyEDA	Company: https://discourse.agopengps.com	Sheet: 3/3
	Date: 2021-09-19	Drawn By: GoRoNb

Switch Mode Power Supply Batt => 5V
(needed for Ethernet and Wifi only)



Power Supply 5V => 3V3

only needed for ESP32

