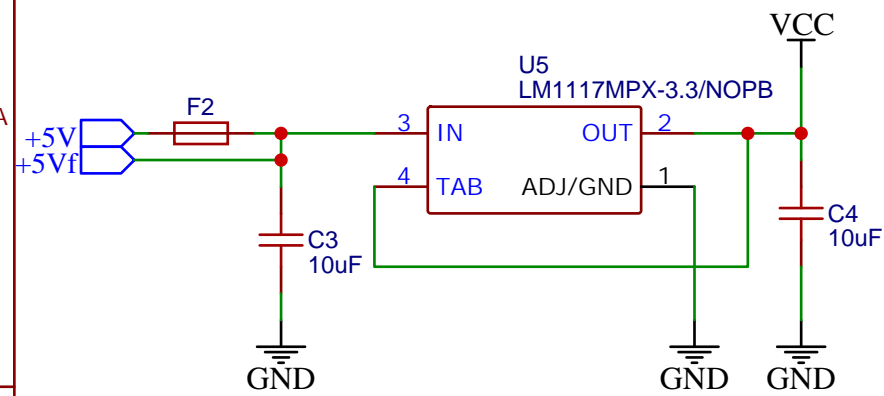
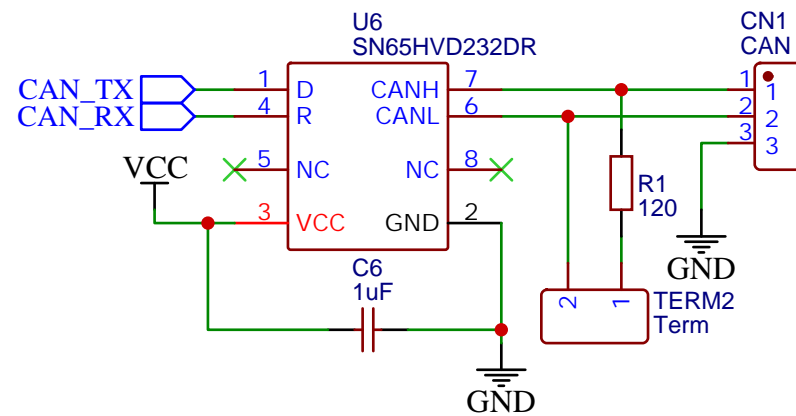


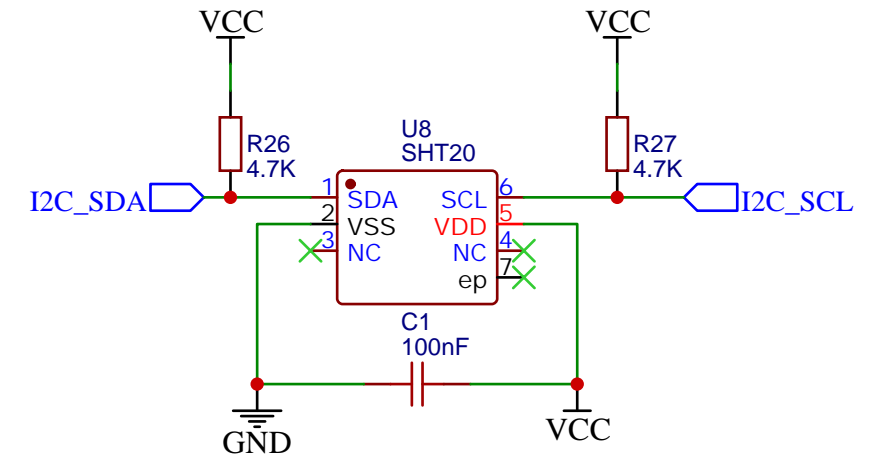
## Power Supply - 3.3V



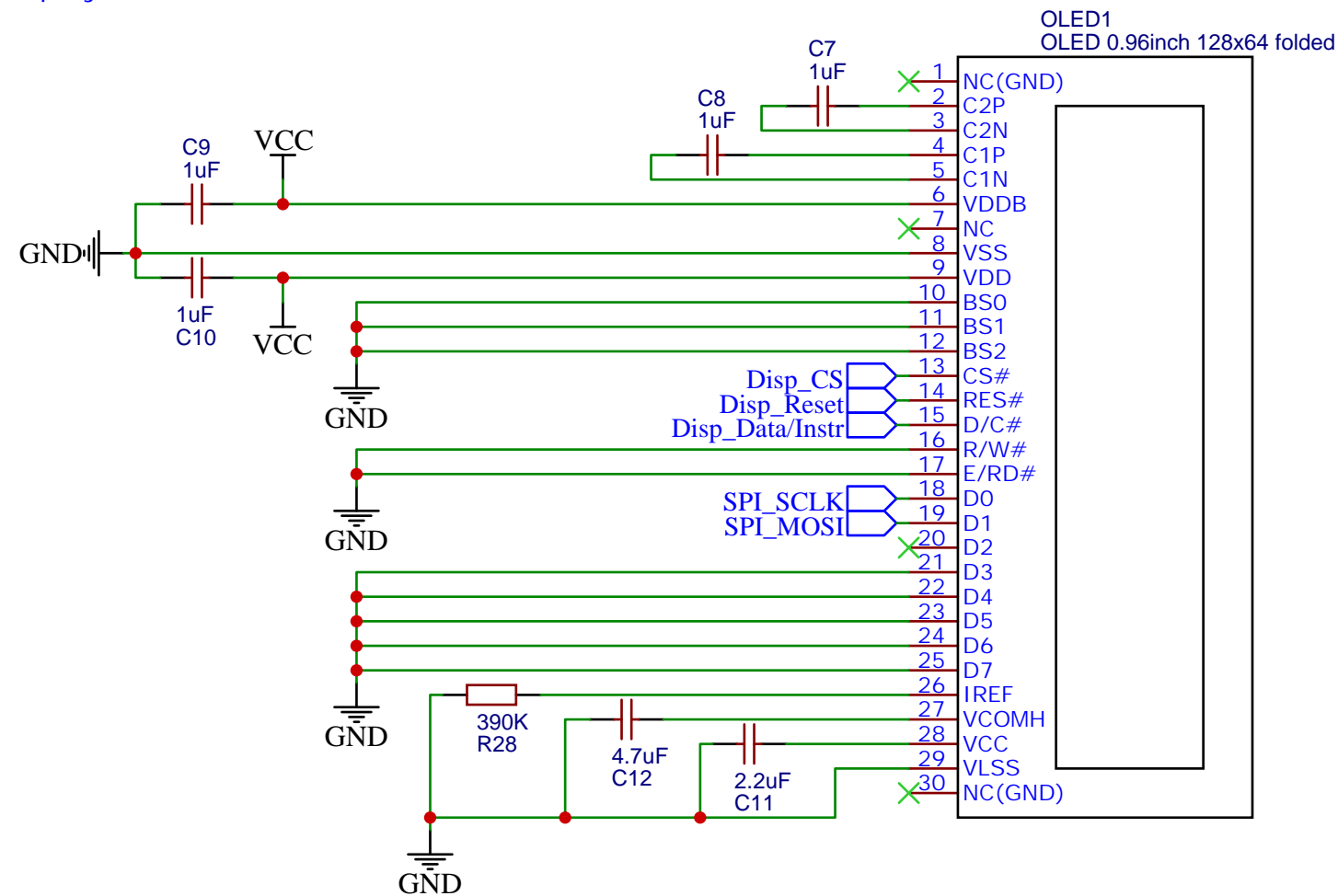
## CAN



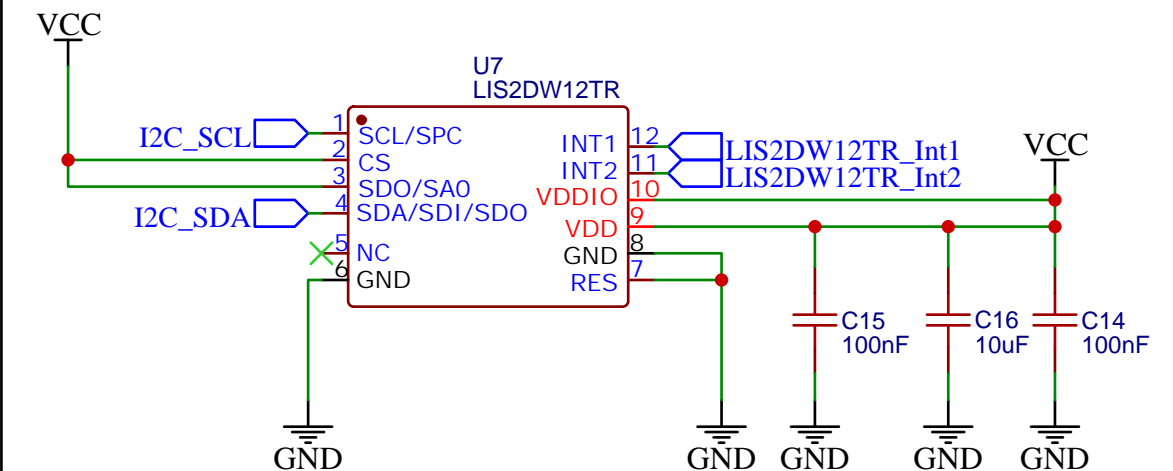
## Temperature & Humidity



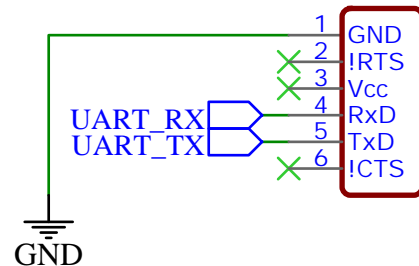
## OLED Display



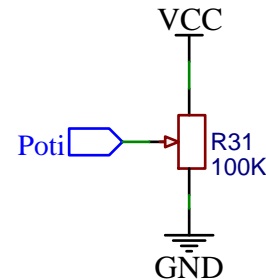
## Accelerometer



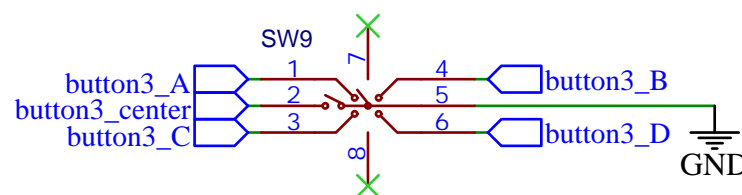
## UART



## Potentiometer



## Joystick



TITLE:

Power Supply, Sensors, OLED

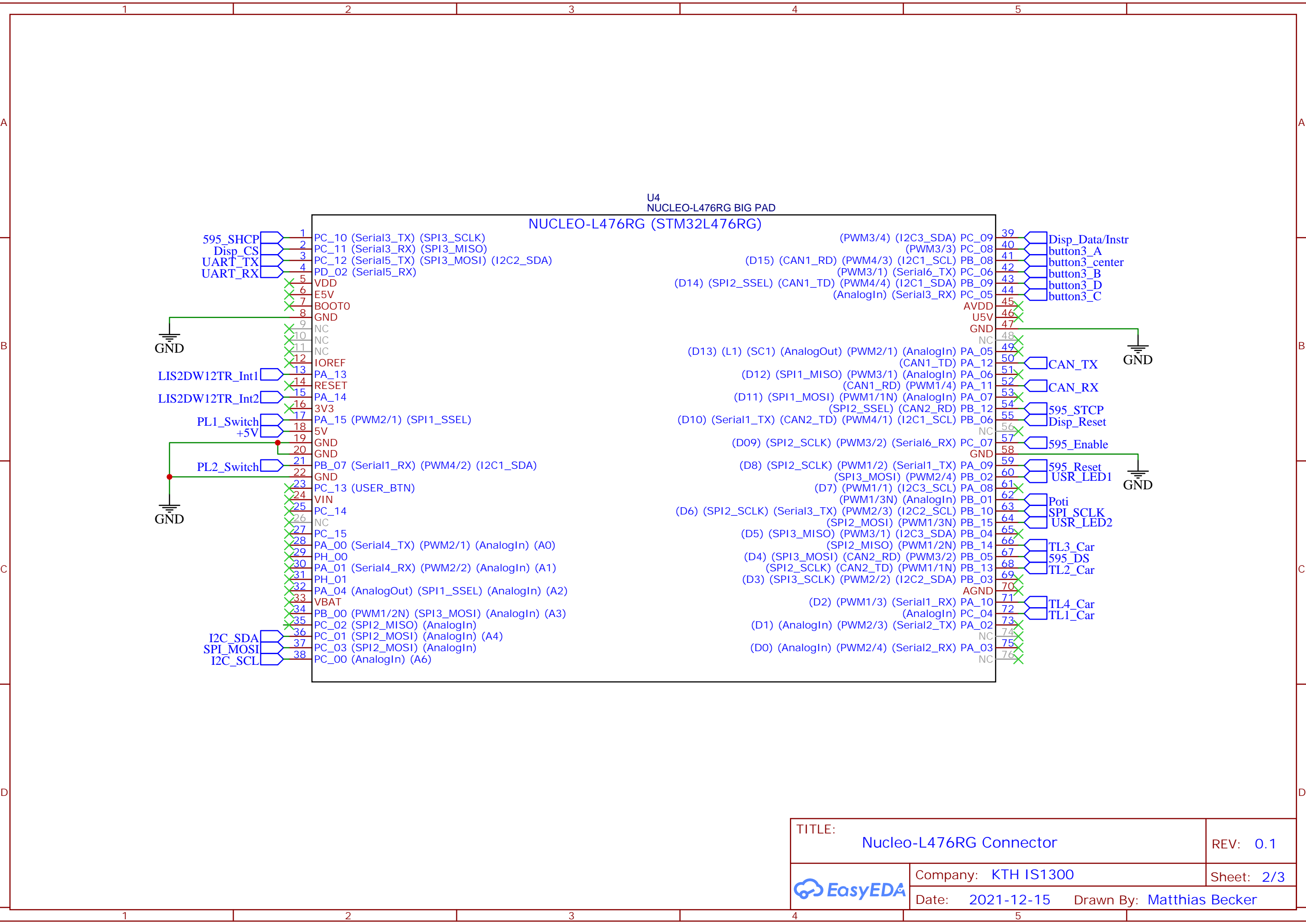
REV: 0.1

EasyEDA

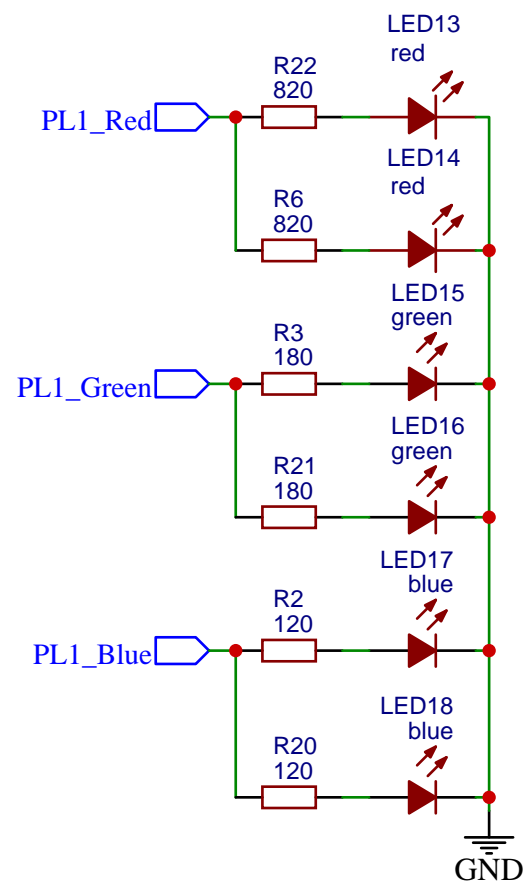
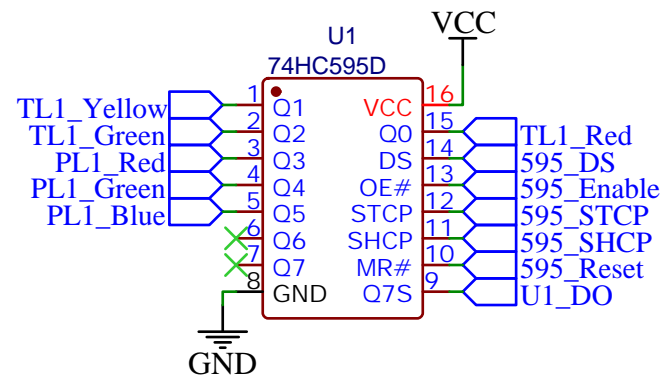
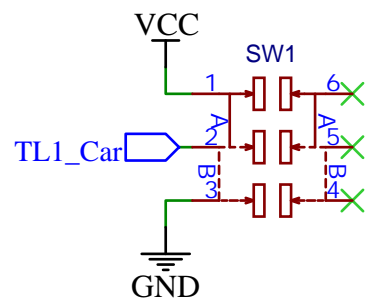
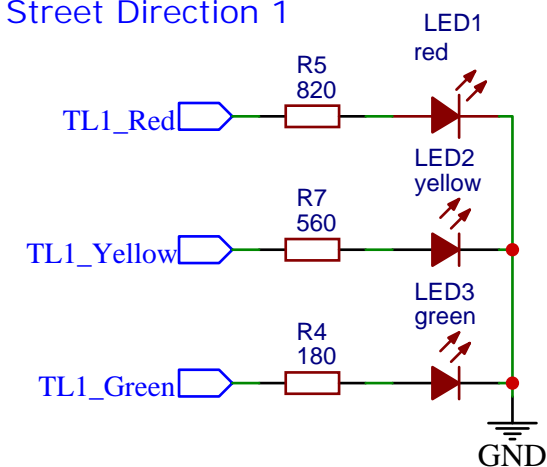
Company: KTH IS1300

Sheet: 1/3

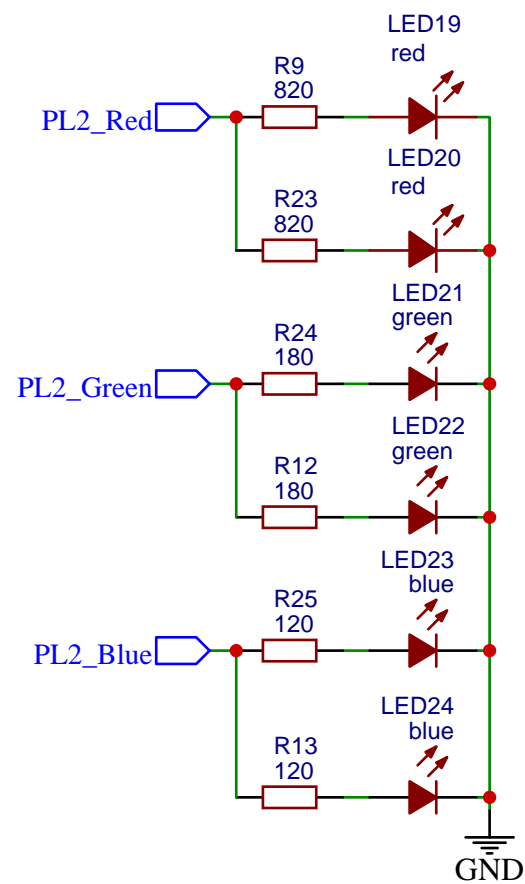
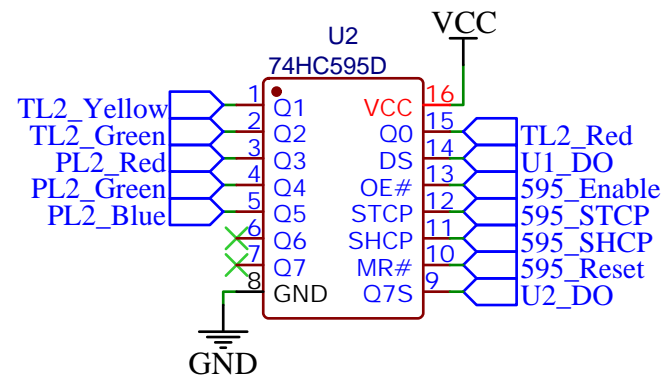
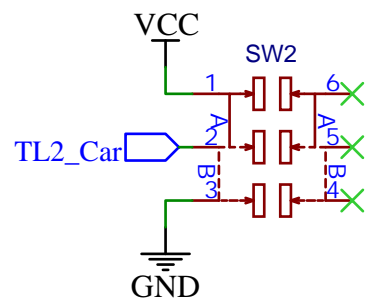
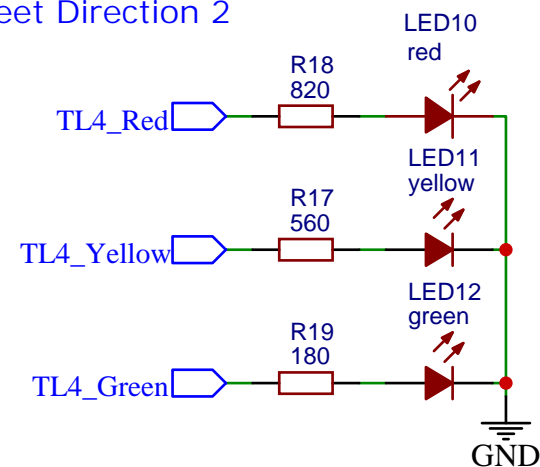
Date: 2021-12-15 Drawn By: Matthias Becker



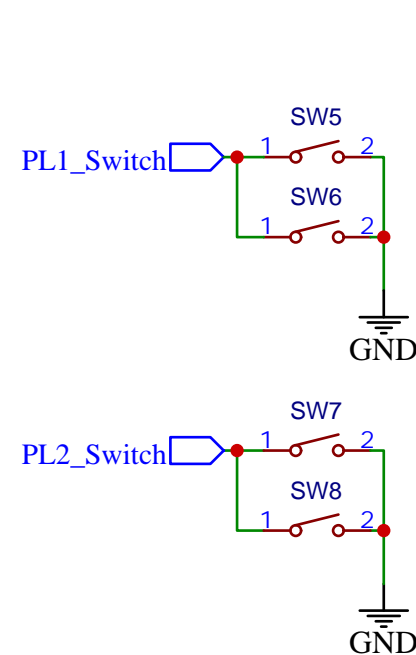
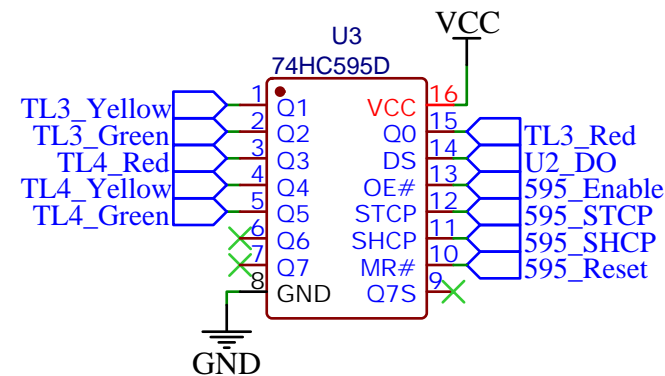
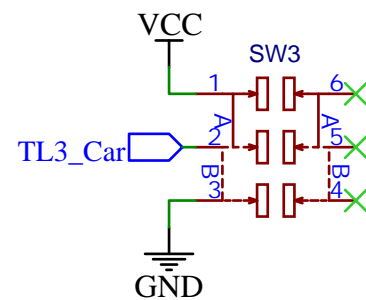
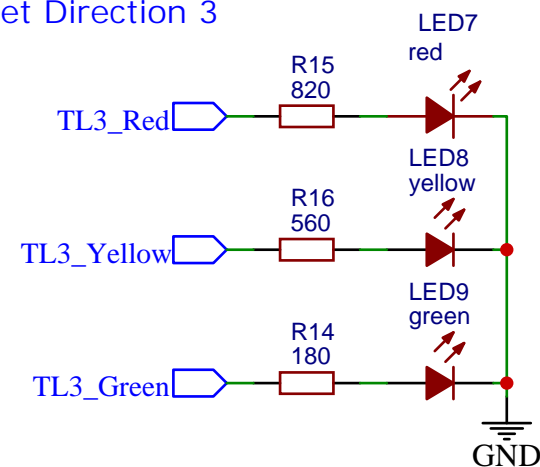
Street Direction 1



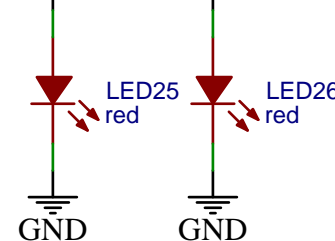
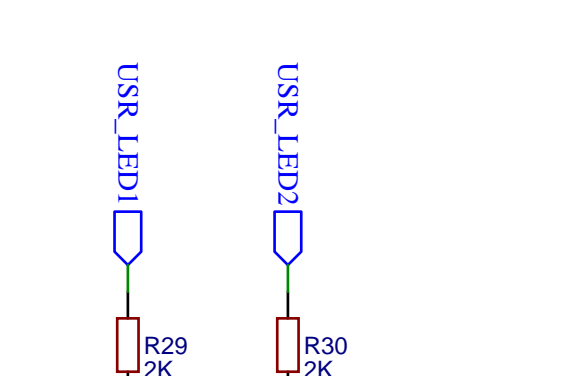
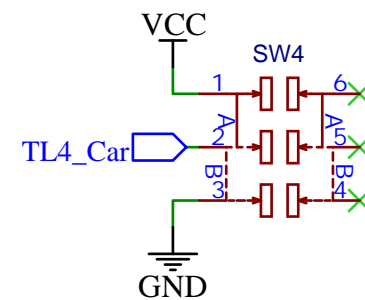
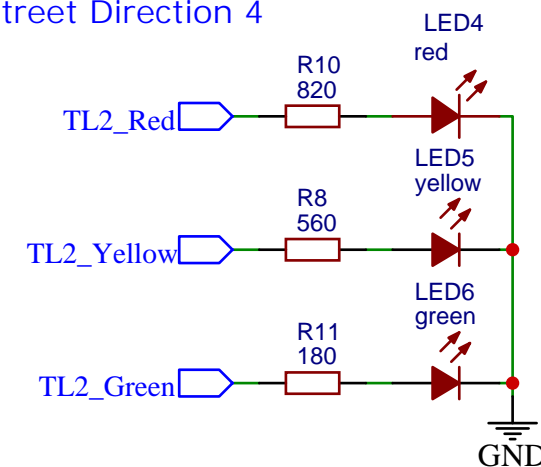
Street Direction 2



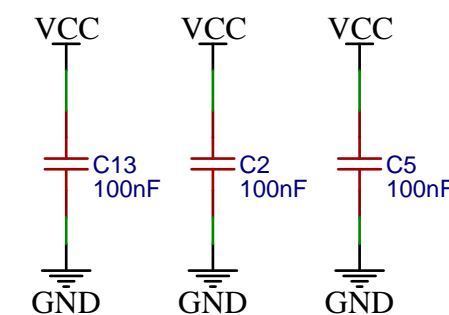
Street Direction 3



Street Direction 4



Decoupling Capacitors 74HC595D



TITLE:

Traffic Light

REV: 0.1



Company: KTH IS1300

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Date: 2021-12-15 Drawn By: Matthias Becker