# Rotating LED Display RD56\_color

ESP32\_S3

#### ESP32-S3 microcontroller

Datei: ESP-12F.kicad\_sch

RP2040

### RP2040 microcontroller

Datei: RP2040.kicad\_sch

LED\_electronics

LED electronics 1/5

Datei: LED\_electronics.kicad\_sch

LED\_electronics1

LED electronics 2/5

Datei: LED\_electronics1.kicad\_sch

LED\_electronics2

LED electronics 3/5

Datei: LED\_electronics2.kicad\_sch

LED\_electronics3

LED electronics 4/5

Datei: LED\_electronics3.kicad\_sch

LED\_electronics4

LED electronics 5/5

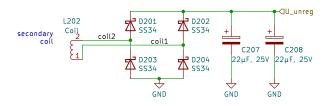
Datei: LED\_electronics4\_sch.kicad\_sch

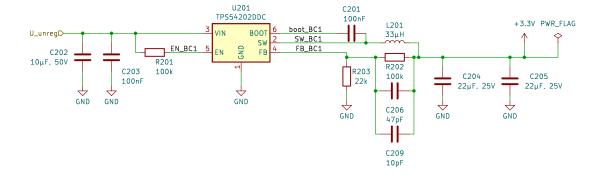
power supply

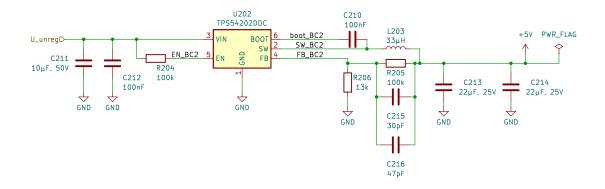
power supply

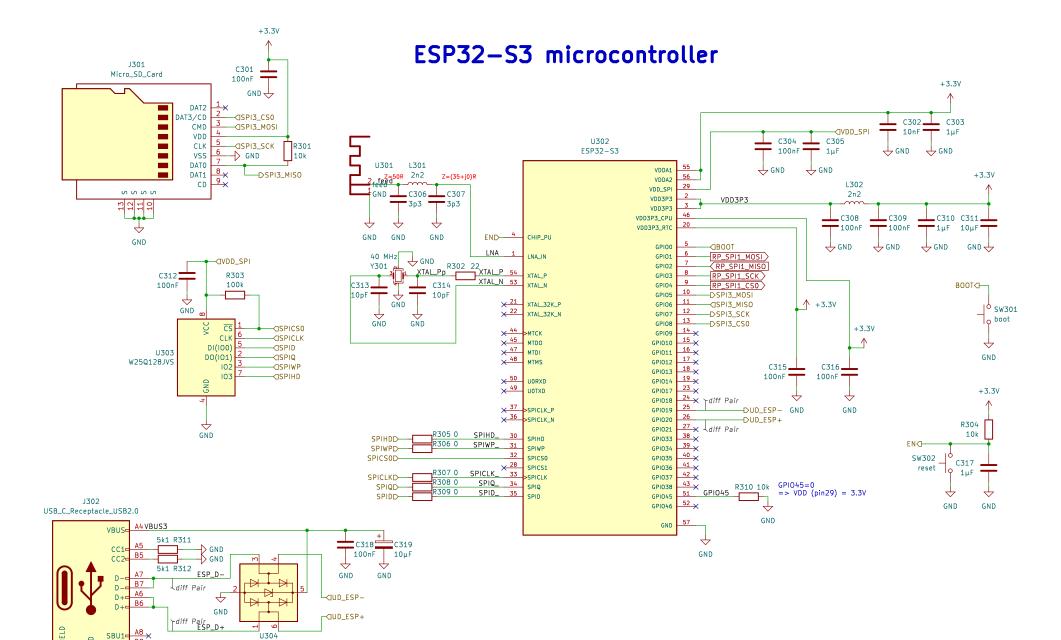
Datei: power\_supply.kicad\_sch

## power supply







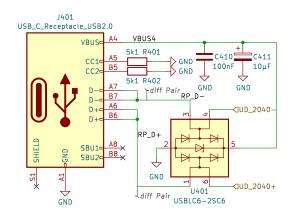


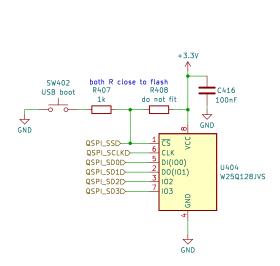
SBU2=

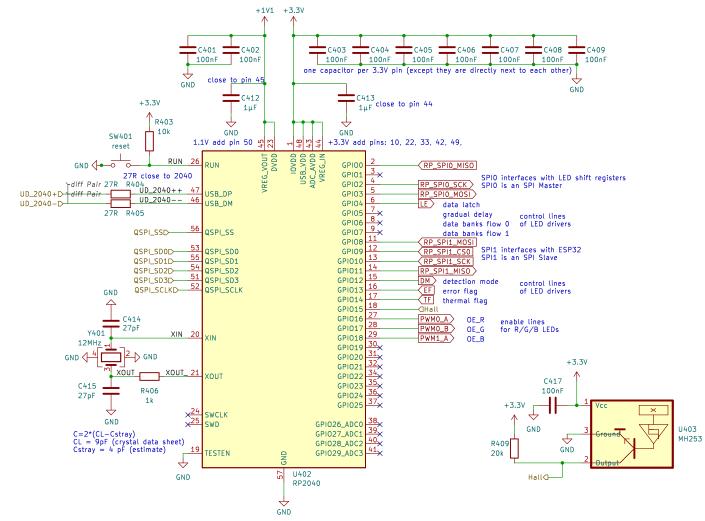
GND

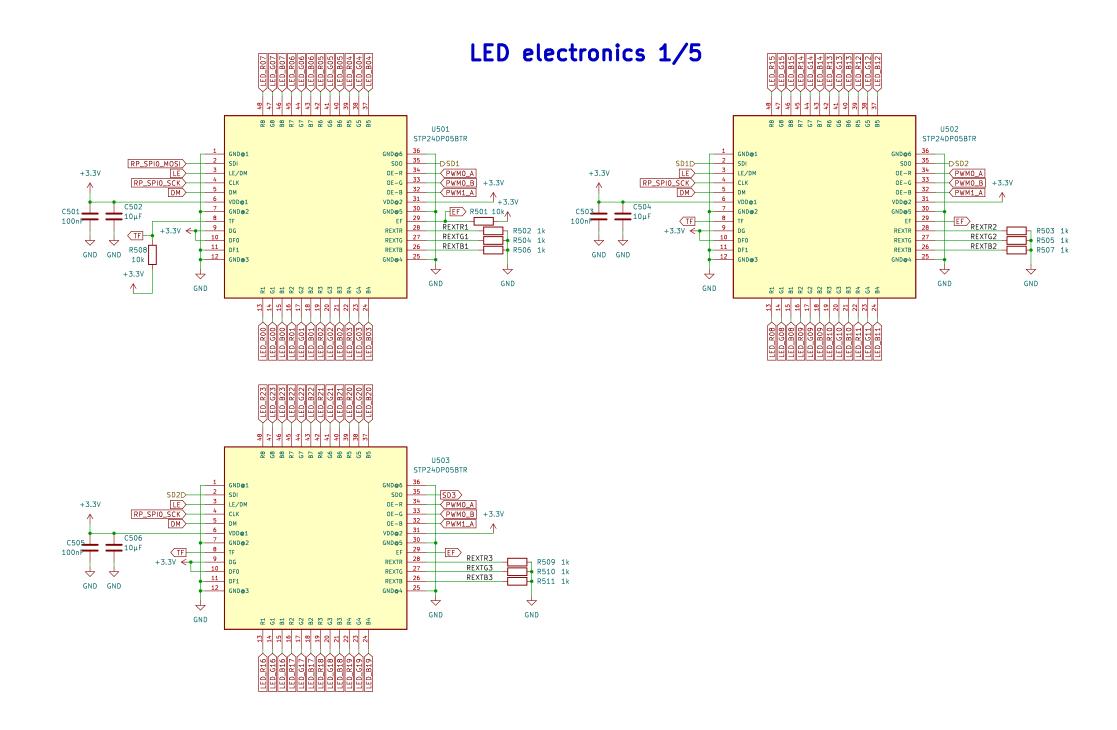
USBLC6-2SC6

## RP2040 microcontroller

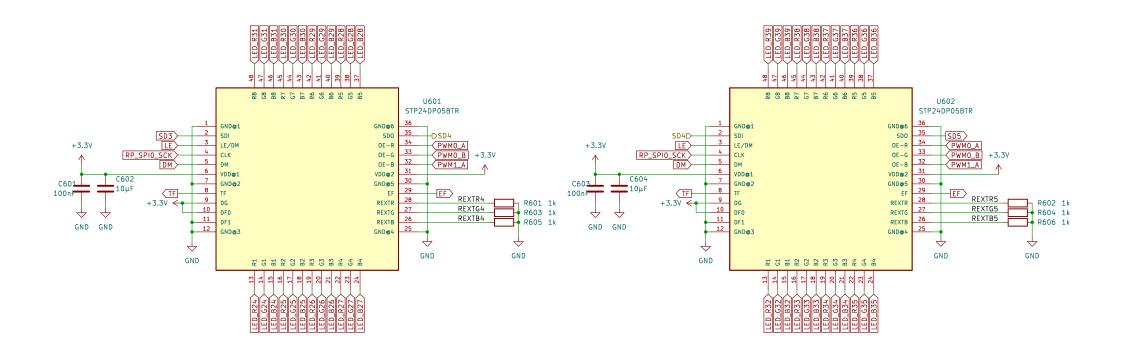




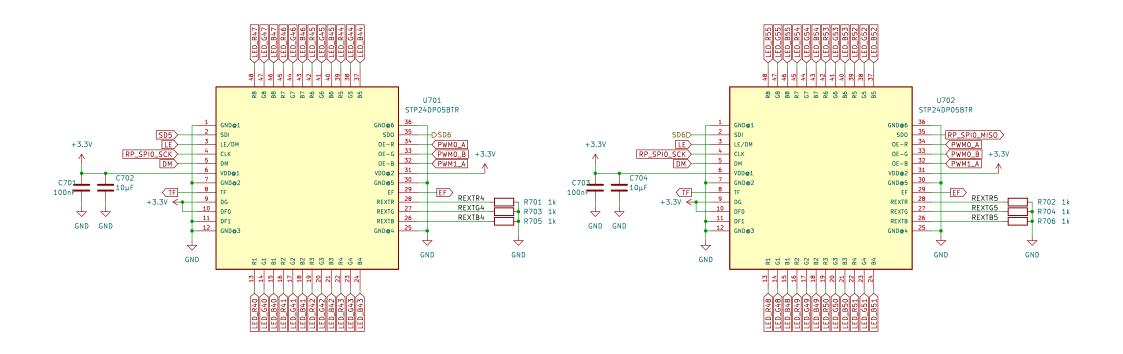




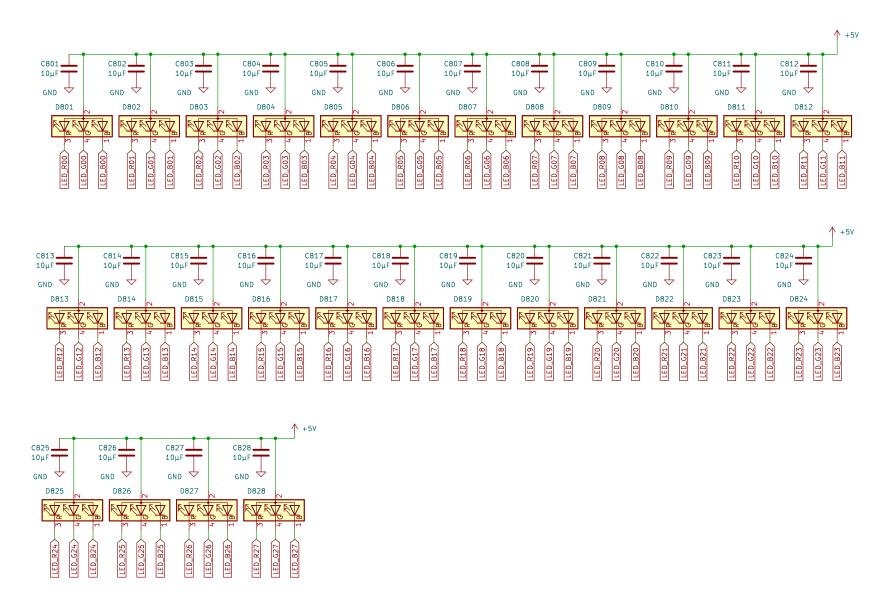
# LED electronics 2/5



# LED electronics 3/5



## LED electronics 4/5 LED row 1



## LED electronics 5/5 LED row 2

