

A

B

C

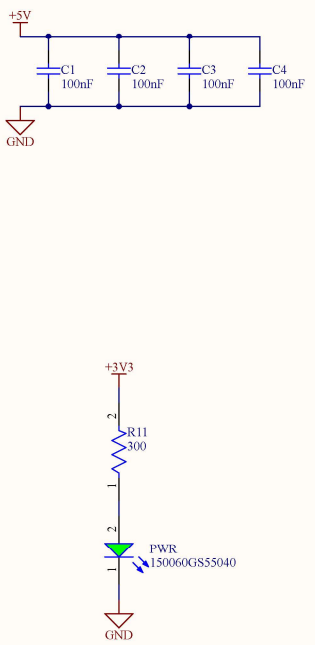
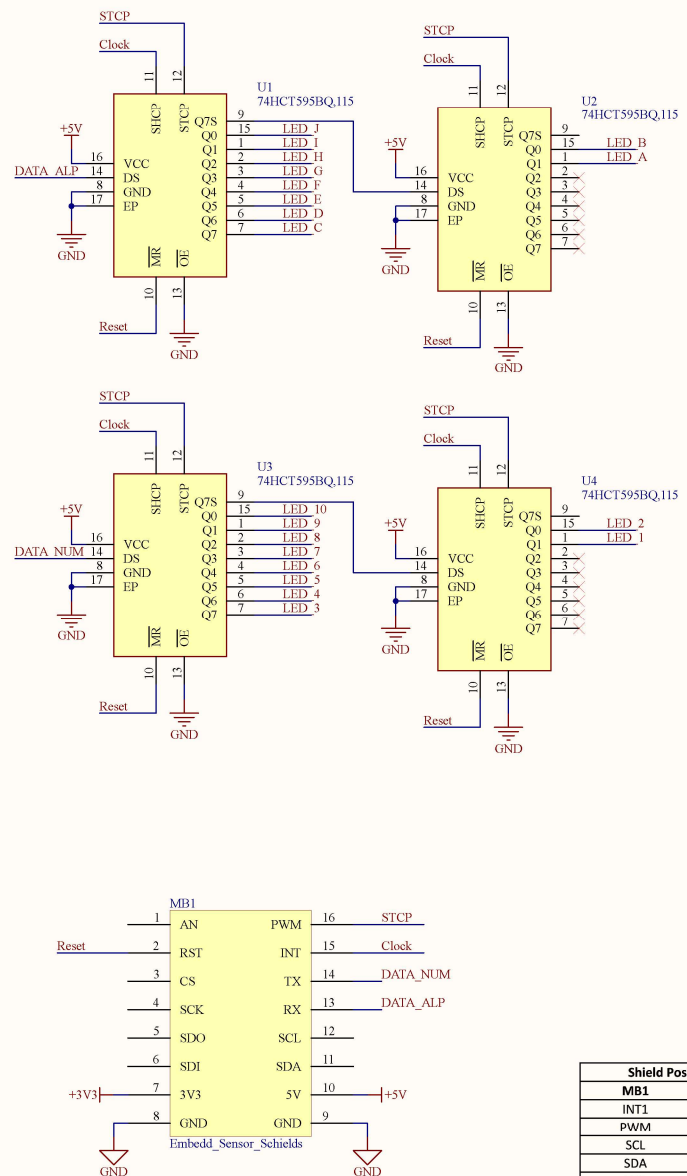
D

A

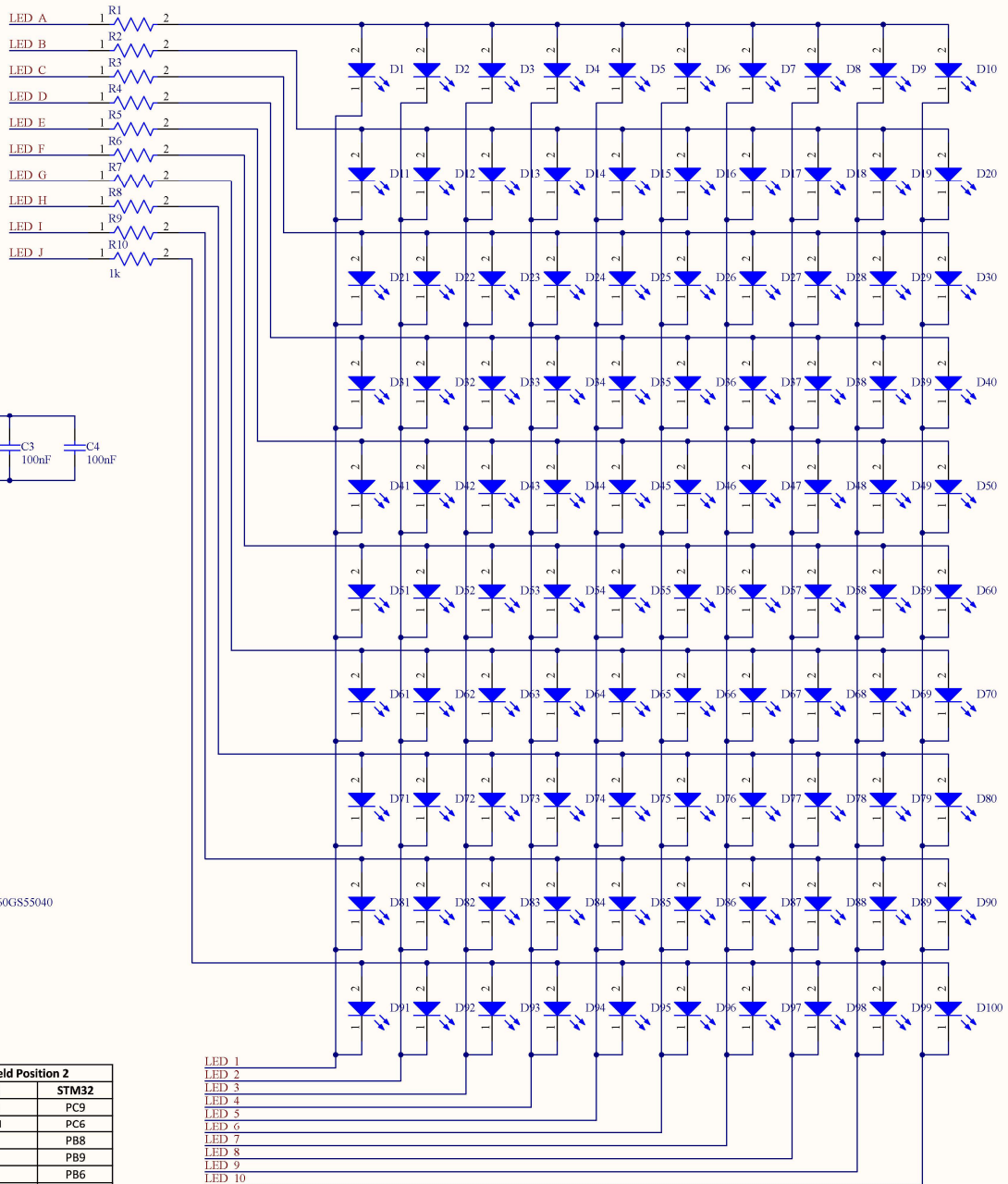
B

C


D



| Shield Position 1 | | Shield Position 2 | |
|-------------------|-------|-------------------|-------|
| MB1 | STM32 | MB2 | STM32 |
| INT1 | PA4 | INT2 | PC9 |
| PWM | PC8 | PWM | PC6 |
| SCL | PB8 | SCL | PB8 |
| SDA | PB9 | SDA | PB9 |
| TX1 | PB10 | TX2 | PB6 |
| RX1 | PC5 | RX2 | PA10 |
| MISO/SDO/POCI | PB4 | MISO/SDO/POCI | PB4 |
| MOSI | PB5 | MOSI/SDI/PICO | PB5 |
| SCK | PB3 | SCK | PB3 |
| RST1 | PC12 | RST2 | PD2 |
| CS1 | PB12 | CS2 | PA15 |
| AN1 | PB0 | AN2 | PC1 |



Size: A3



Mechatronics - Electrical Engineering

Project: Embedd_DOTMatrix.PjPcb

Title: *

Revision: *

Date: 05.06.2025

Sheet: 1 of 1

File: Mise_DOTMatrix10x10.SchDoe

Author: *