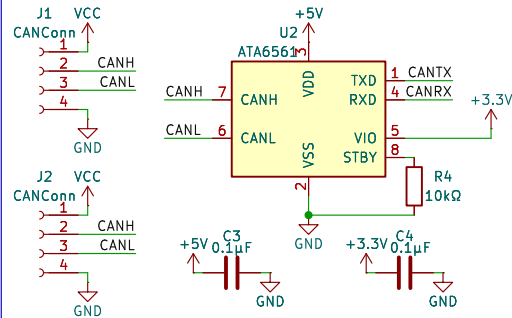
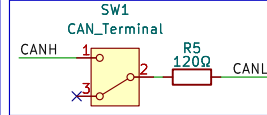


## CAN\_Unit

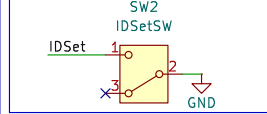
### ATA6561



### CAN\_Terminal

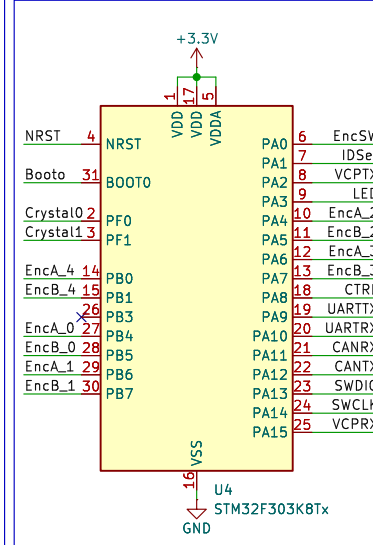


### IDSet\_SW

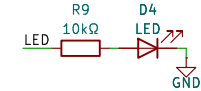
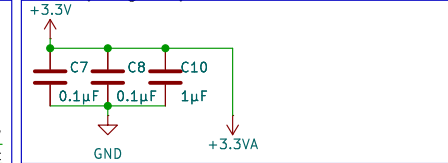


## MCU\_Unit

### F303K8T

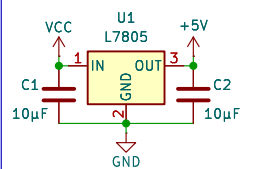


### Decoupling Capacitor

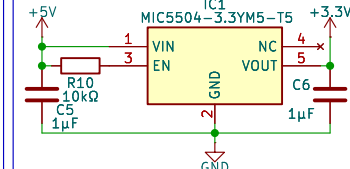


## Power\_Unit

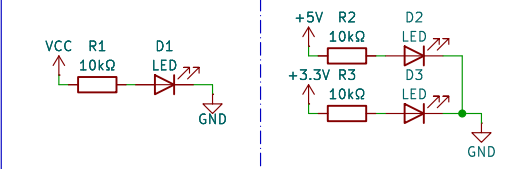
### 12V → 5V Regulator



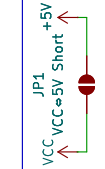
### 5V → 3.3V Regulator



### Indicator LED

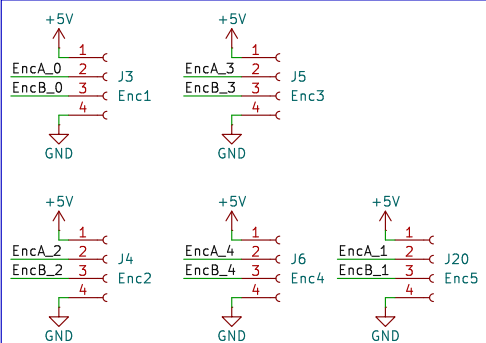


### Select JP

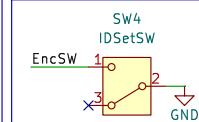


## Sensor\_Unit

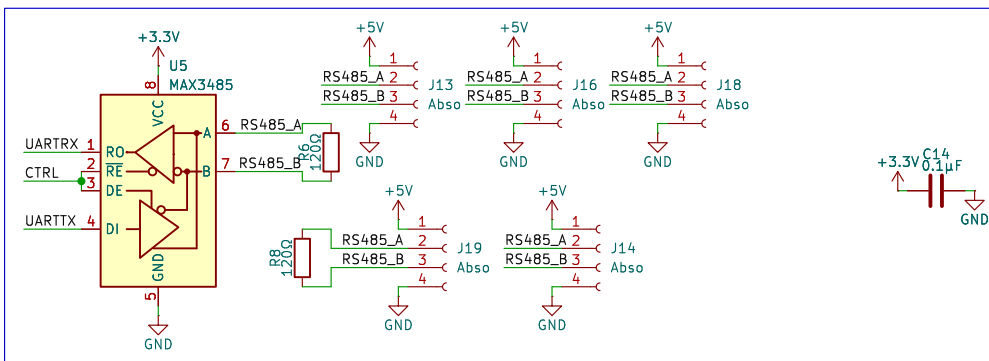
### Encoder\_Pin



### Encoder\_SW



## RS485\_Unit



- H1 MountingHole
- H2 MountingHole
- H3 MountingHole
- H4 MountingHole

Sheet: /  
File: SensorBoard\_ver2.0.kicad\_sch

**Title: SensorBoard(Potato)\_ver2.0**

Size: A4 Date: 2025-10-19

KiCad E.D.A. 9.0.6

Rev:  
Id: 1/1