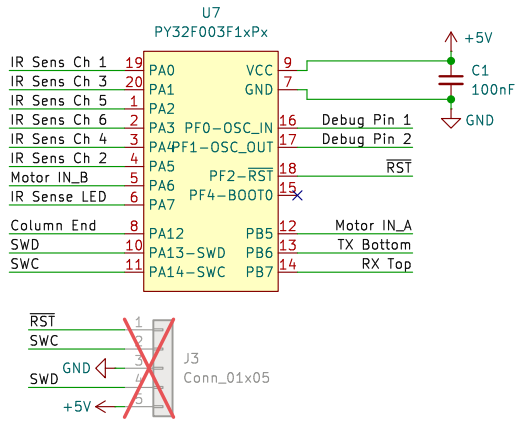
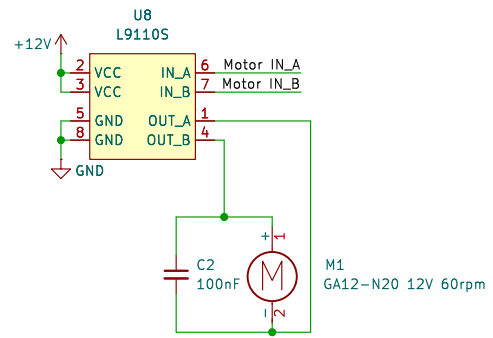


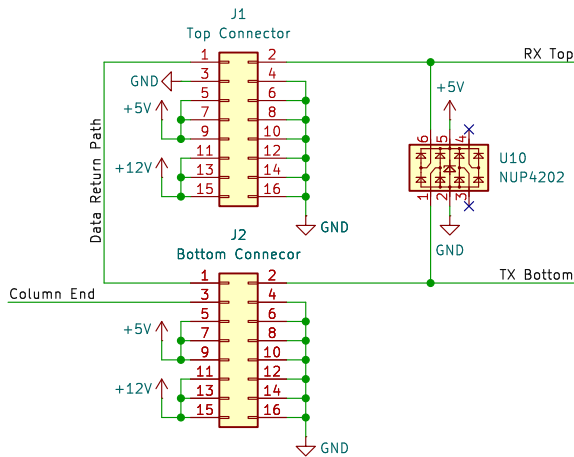
## Microcontroller



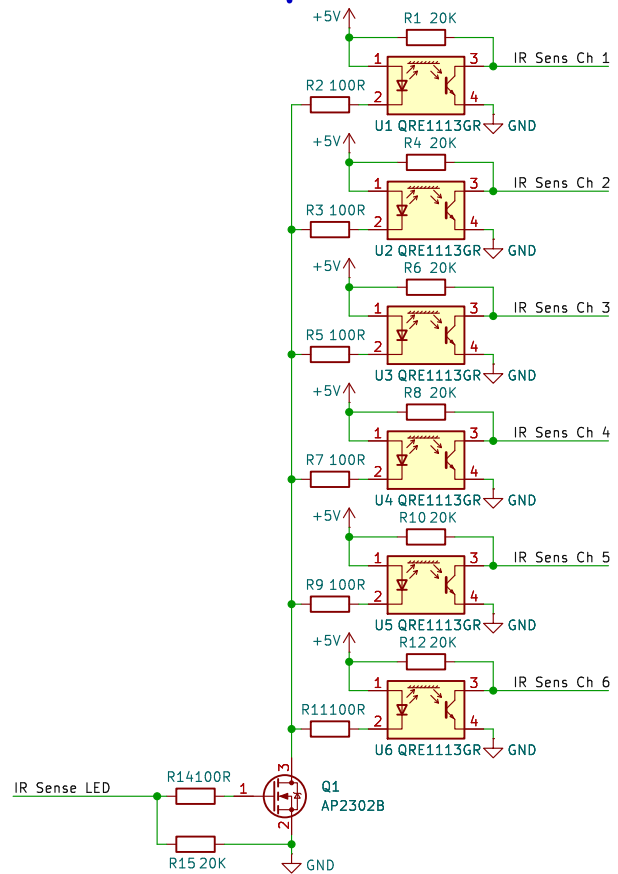
## Motor Controller



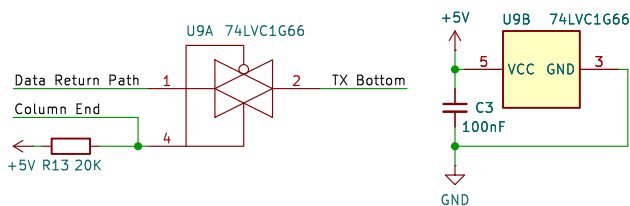
## Top & Bottom Connector



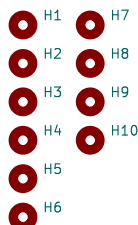
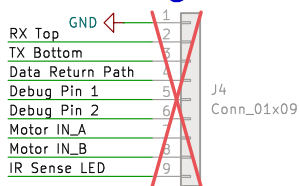
## 6 Ch IR Optical Encoder



## Uart Multiplexer



## Debug



Designer: Toon Van Eyck  
Repo: [github.com/ToonVanEyck/OpenFlap](https://github.com/ToonVanEyck/OpenFlap)  
Commit: v0.0.0-unstable-114-ga30c938-dirty  
**OpenFlap**  
Sheet: /  
File: side\_panel.kicad\_sch  
**Title: Side Panel**  
Size: A4 Date: 2025-02-10  
KiCad E.D.A. 8.0.6



Rev: 4.2.0  
Id: 1/1