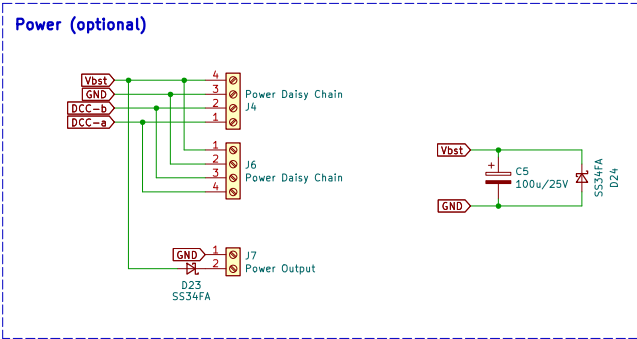
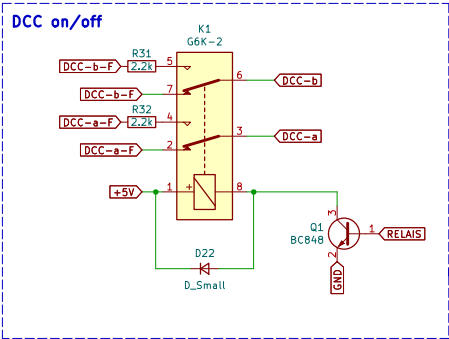
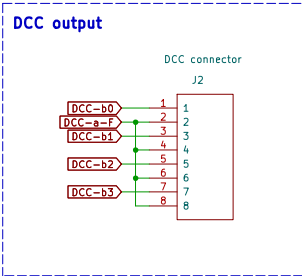
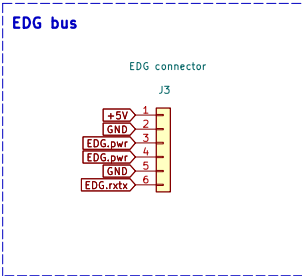
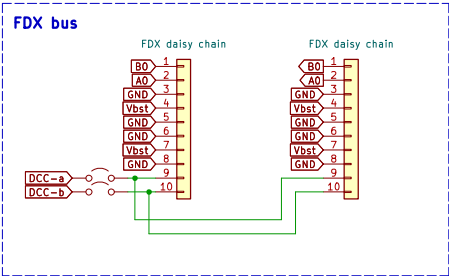


Slots

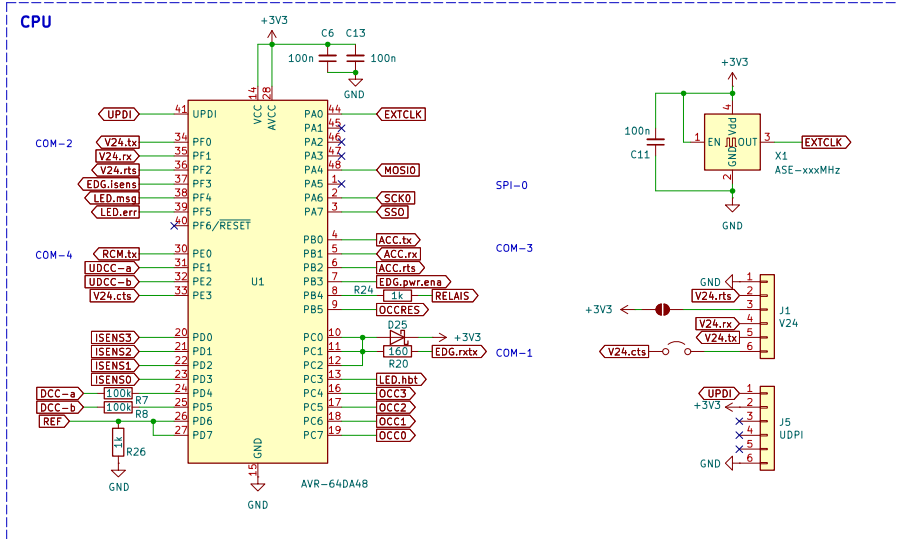


- H7 MountingHole
- H1 MountingHole
- H5 MountingHole
- H2 MountingHole

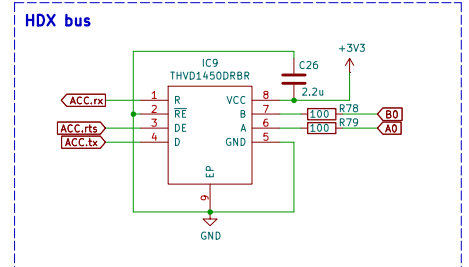
Track Sensor		
Frank Schumacher		
Sheet: /Connector/		
File: C13con.kicad_sch		
Title: RTB C13 Module		
Size: A4	Date: 2025-10-14	Rev: 2
KiCad E.D.A. 9.0.4		Id: 2/5

CPU

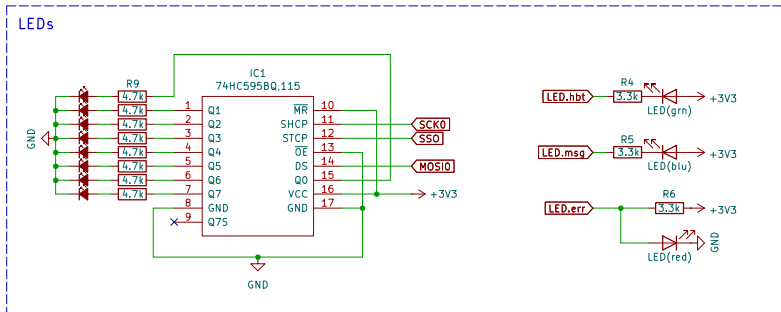
CPU



HDX bus



LEDs



Track Sensor
Frank Schumacher

Sheet: /CPU/
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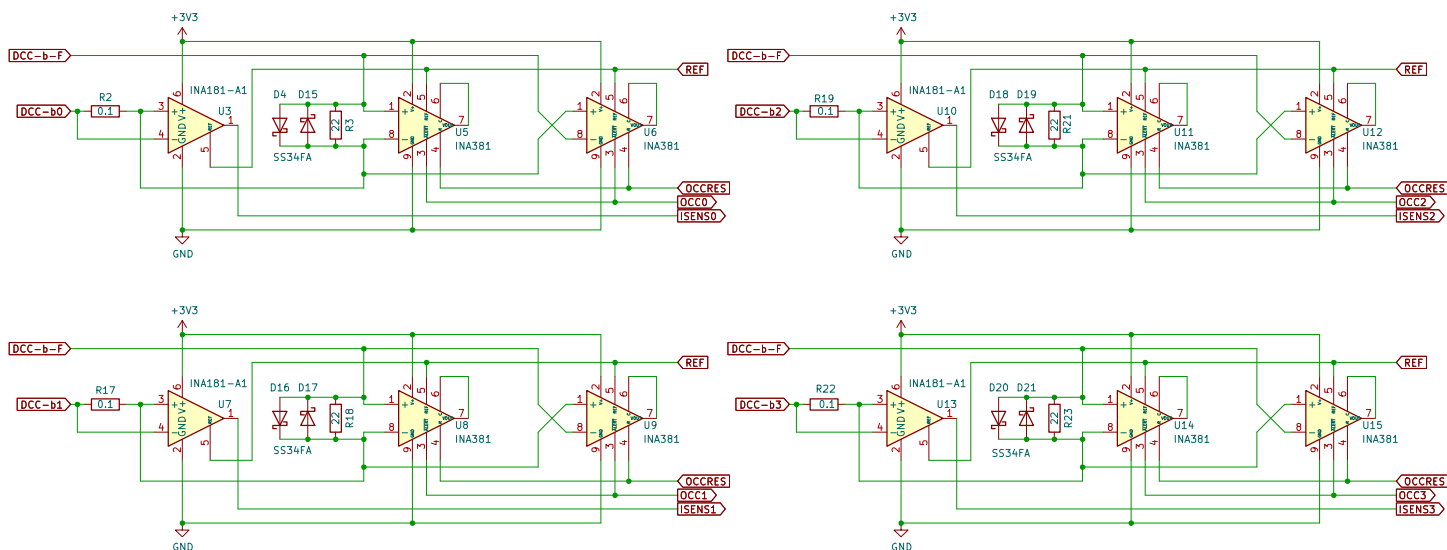
Title: RTB C13 Module

Size: A4 Date: 2025-10-14

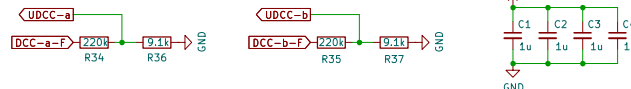
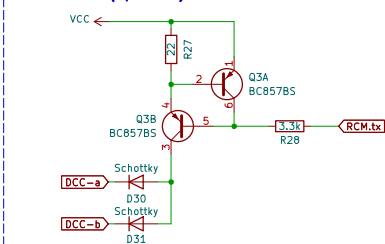
KiCad E.D.A. 9.0.4

Rev: 2
Id: 3/5

Railcom / Current sensors



Railcom TX (optional)



Track Sensor
Frank Schumacher
Sheet: /Railcom/
File: C13rcm.kicad_sch

Title: RTB C13 Module

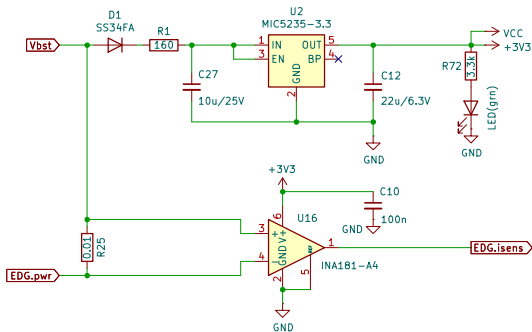
Size: A4 Date: 2025-10-14

KiCad E.D.A. 9.0.4

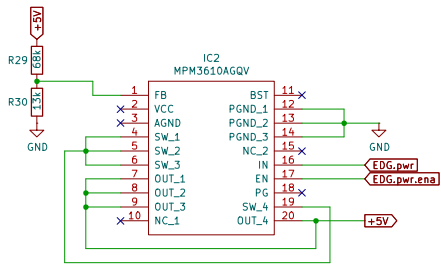
Rev: 2
Id: 4/5

Power

CPU Power

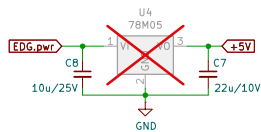


EDG Power



option 1 (1A max)

option 2 (0.1A max)



Track Sensor		
Frank Schumacher		
Sheet: /Power/		
File: C13pwr.kicad_sch		
Title: RTB C13 Module		
Size: A4	Date: 2025-10-14	Rev: 2
KiCad E.D.A. 9.0.4		Id: 5/5