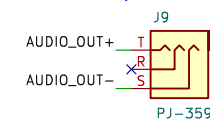


3.5mm audio jack



T=Tip R=Ring S=Sleeve
Disconnect R so that it
works with mono plugs

Alternative Parts: C2939194, C319114

Audio Amplifier with Volume Control via I2C

Maximilian Betz

Sheet: /audio/

File: audio.kicad_sch

Title: Larus Frontend

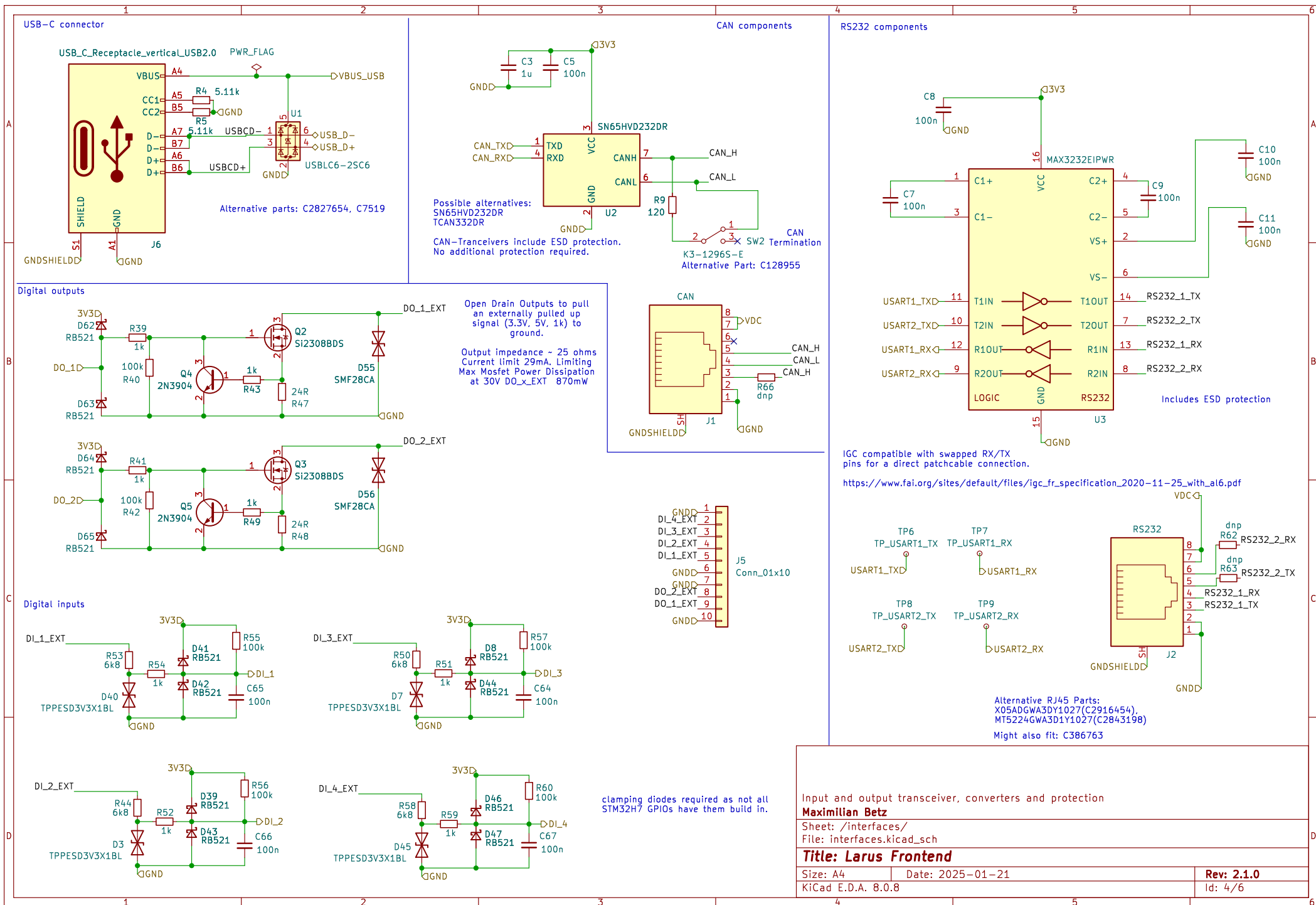
Size: A4

Date: 2025-01-21

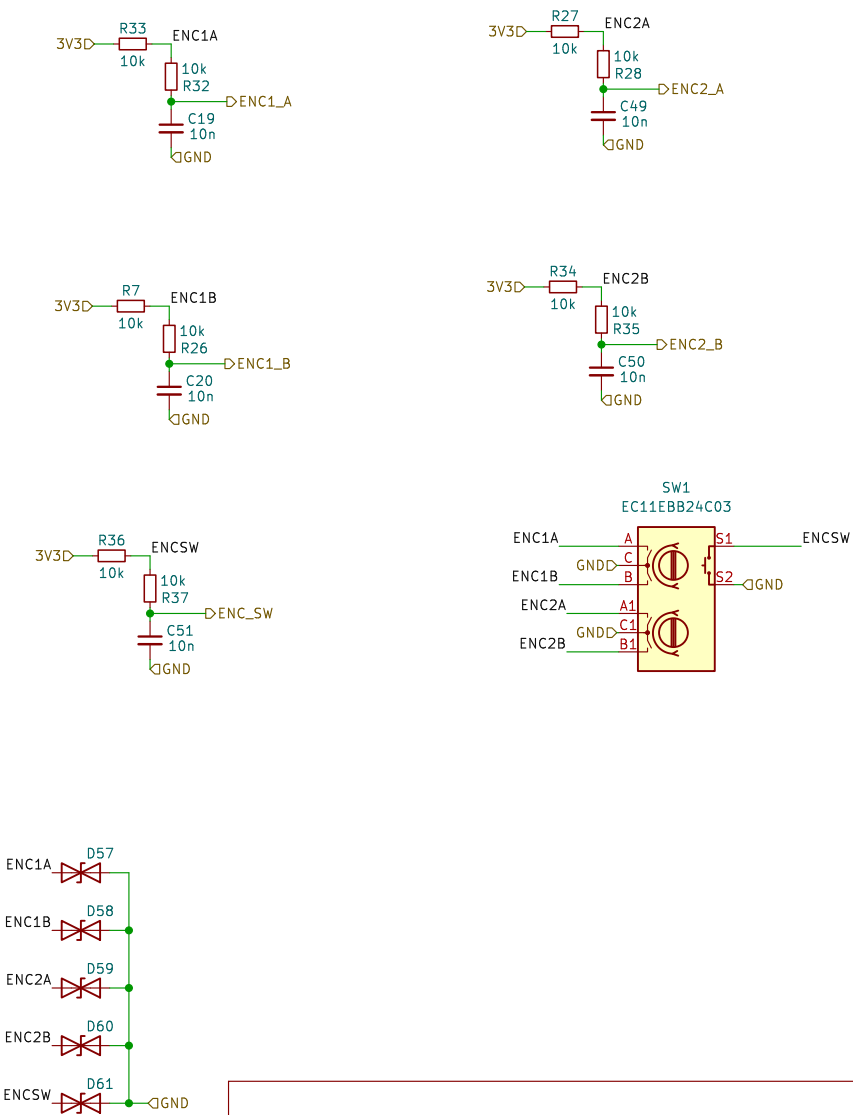
Rev: 2.1.0

KiCad E.D.A. 8.0.8

Id: 3/6



HMI Dual Encoder with Push Switch



Encoder and Button User Interfaces

Maximilian Betz

Sheet: /user_interface/

File: user_interface.kicad_sch

Title: Larus Frontend

Size: A4

Date: 2025-01-21

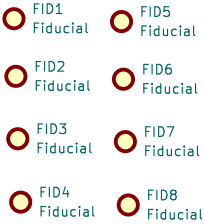
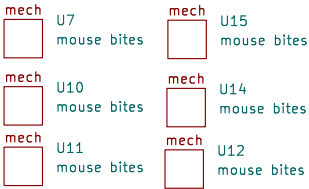
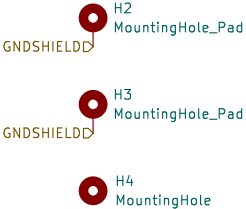
Rev: 2.1.0

KiCad E.D.A. 8.0.8

Id: 5/6

Mechanical mounting and fabrication parts

mounting holes with 47.4mm distance
vertically and horizontally



Sheet: /mechanical/
File: mechanical.kicad_sch

Title:

Size: A4

Date: 2025-01-21

Rev: 2.1.0

KiCad E.D.A. 8.0.8

Id: 6/6