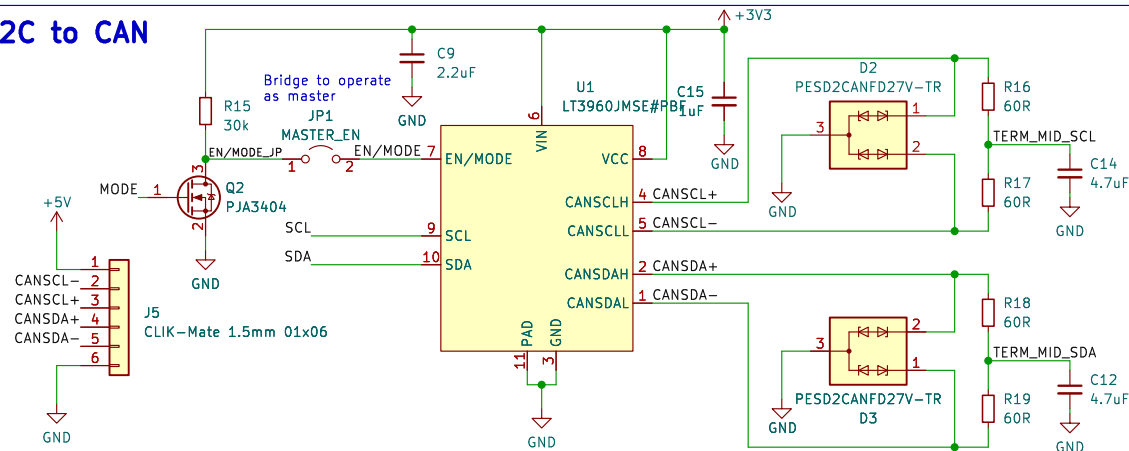
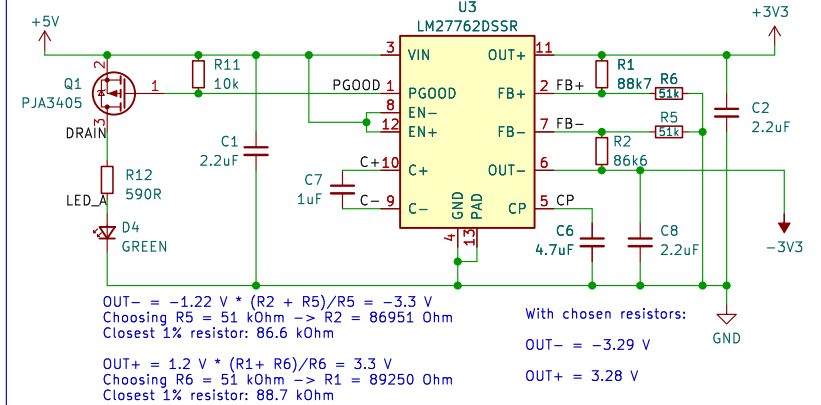


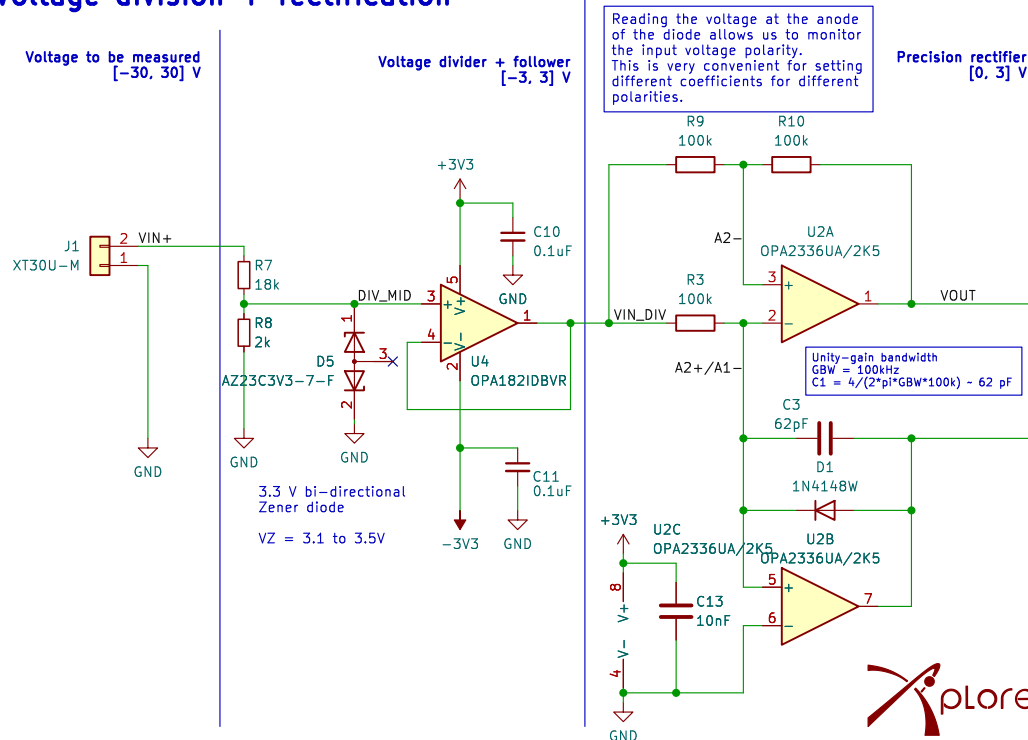
I2C to CAN



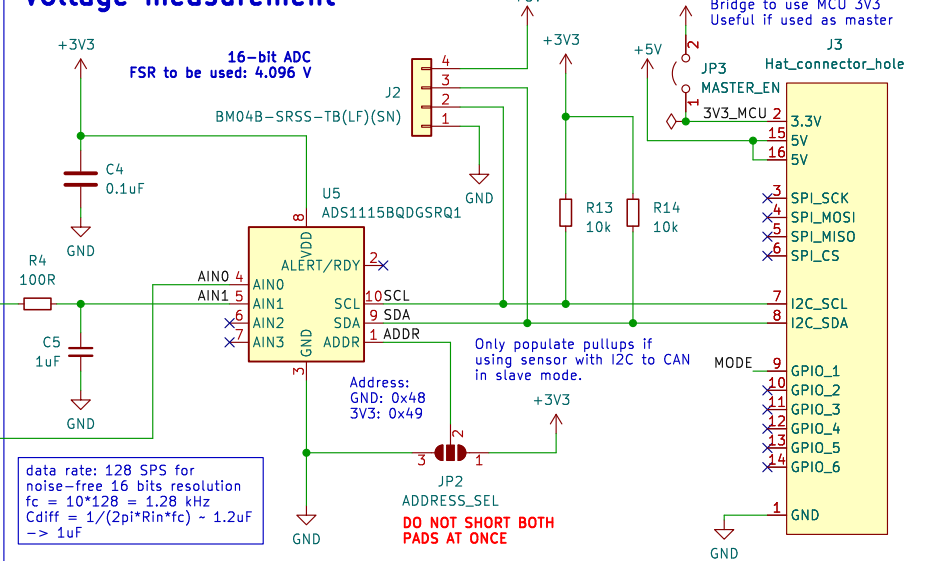
Positive and negative charge pump + LDO



Voltage division + rectification



Voltage measurement



Mounting holes



Power flags



Nominal input differential voltage: -30 to 30 V
 Absolute maximum ratings: -33 to 33 V
 Theoretical resolution: 0.625 mV
 Author: Vincent Nguyen



Sheet: /
 File: voltmeter.kicad_sch

Title: 30 V Voltmeter Hat

Size: A4 Date: 2023-07-13
 KiCad E.D.A. kicad 7.0.1

EPFL Xplore

Project Kerby



Rev: 3
 Id: 1/1