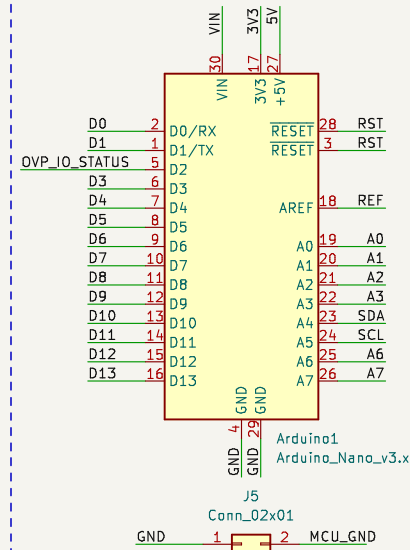
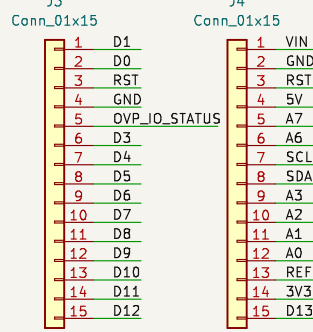


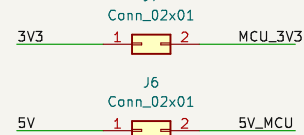
Arduino Nano socket + pins



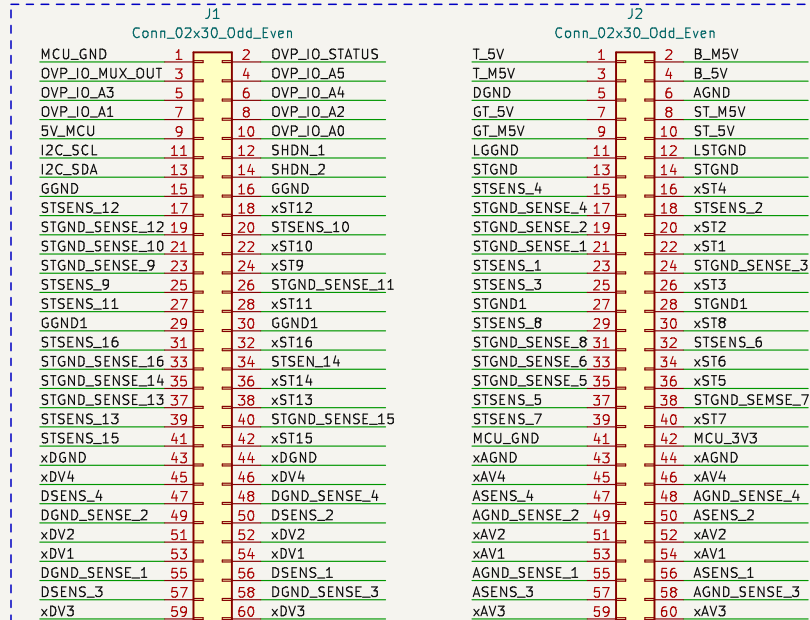
Arduino Nano pins



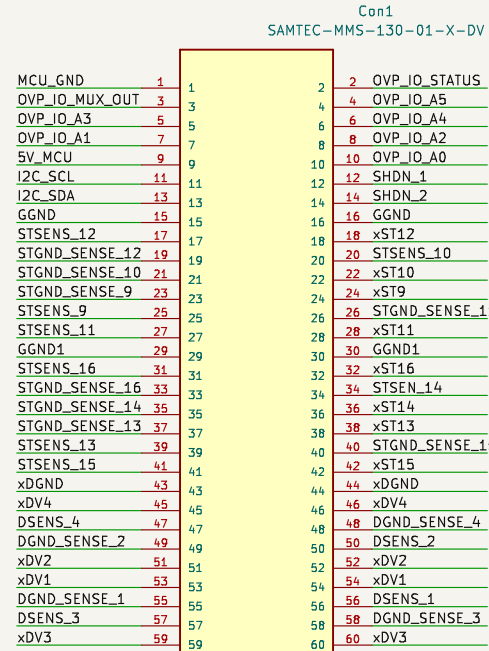
Voltages to MCU board.
3.3V for CPLDs and optocoupler



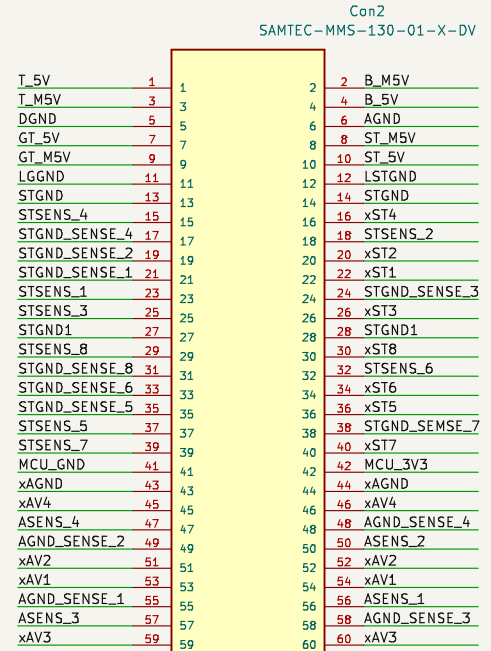
Pins to probe
signals on the
OVP board



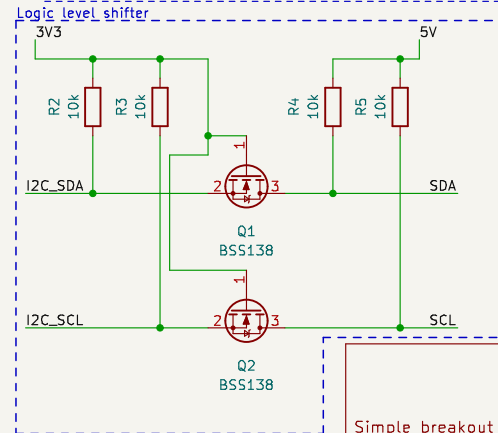
Samtec connectors to connect the OVP board (signals from TMMH3 / TMMH4 are listed)



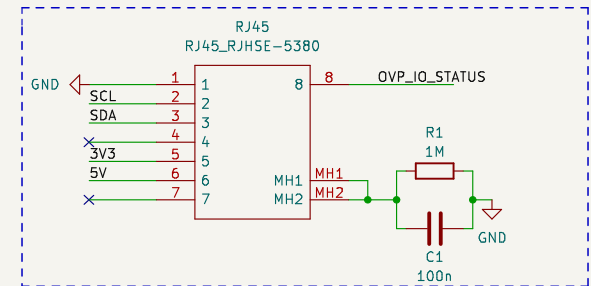
>PARTNO
SAMTEC-MMS-130-01-X-DV



>PARTNO
SAMTEC-MMS-130-01-X-DV



I2C communication via RJ45



Simple breakout board for the OVP board (LMU-PS) + Arduino nano
University of Bonn

Sheet: /
File: OVP_breakout.kicad_sch

Title: OVP_breakout_board

Size: A4 Date: 2023-02-23
KiCad E.D.A. kicad 6.0.10-86aed382b-118-ubuntu18.04.1

Rev: 0
Id: 1/1