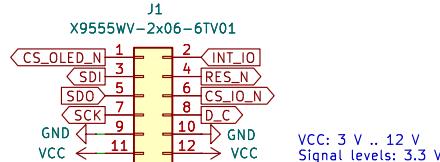


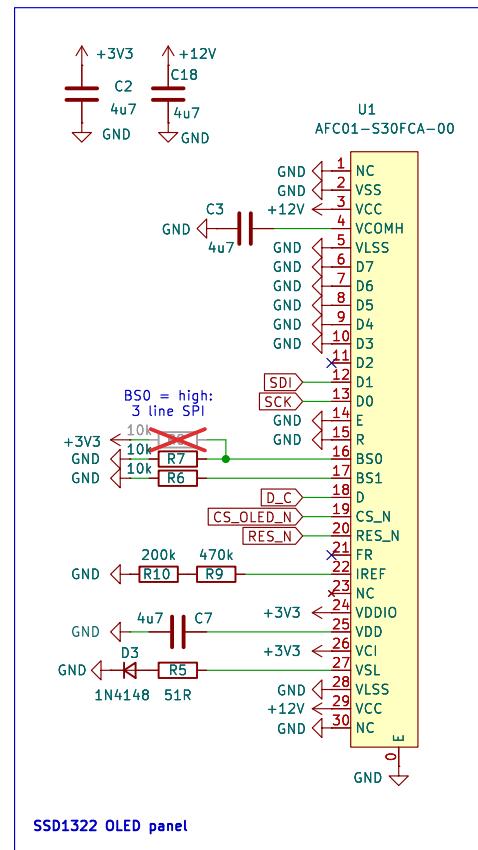
A



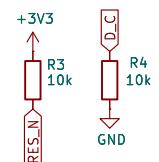
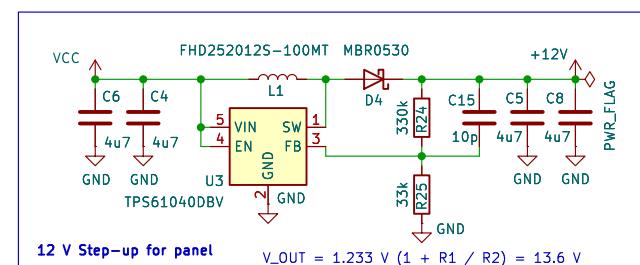
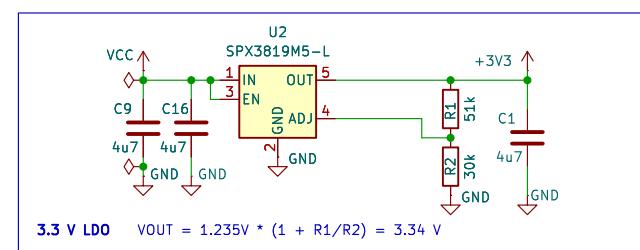
Use IDC ribbon-cable to get a 1:1 connection to a PMOD2A host

When plugging the display directly into a PMOD port, be aware that the columns (even and odd pin numbers) will be swapped compared to the PMOD standard

For a matching cable, search for:
FC-FD DC4 IDC 2.54mm pitch Male to Female connector



Switches and LEDs



Betz Engineering

Sheet: /
File: ui_board_1u.kicad_sch

Title: ui_board_1u – User interface board

Size: A4 Date: 2025-12-21
KiCad E.D.A. 9.0.0-rc3-dirty

Rev: –
Id: 1/2

