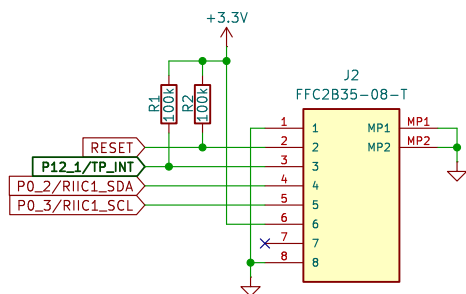
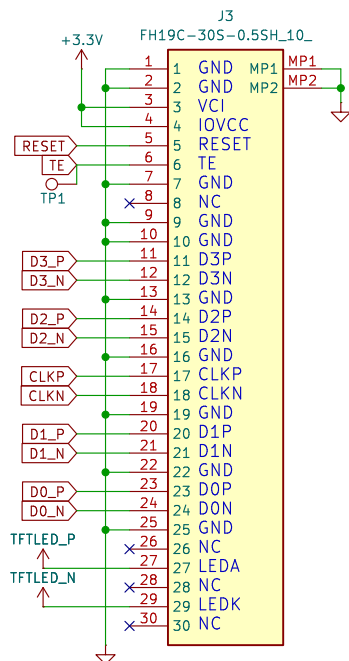
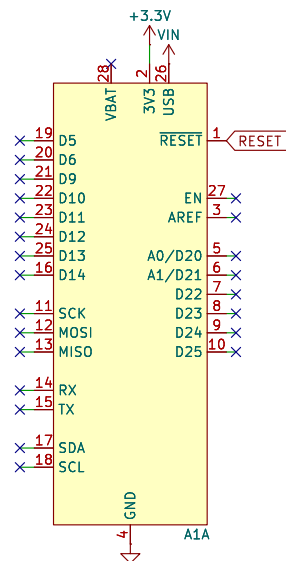


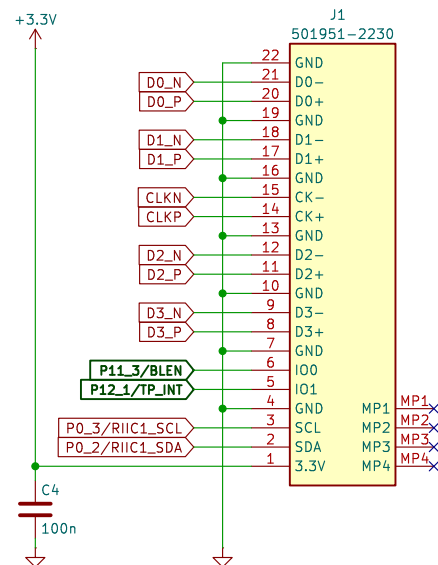
E50RD-I-MW420-C Display Connectors



Feather Pinout



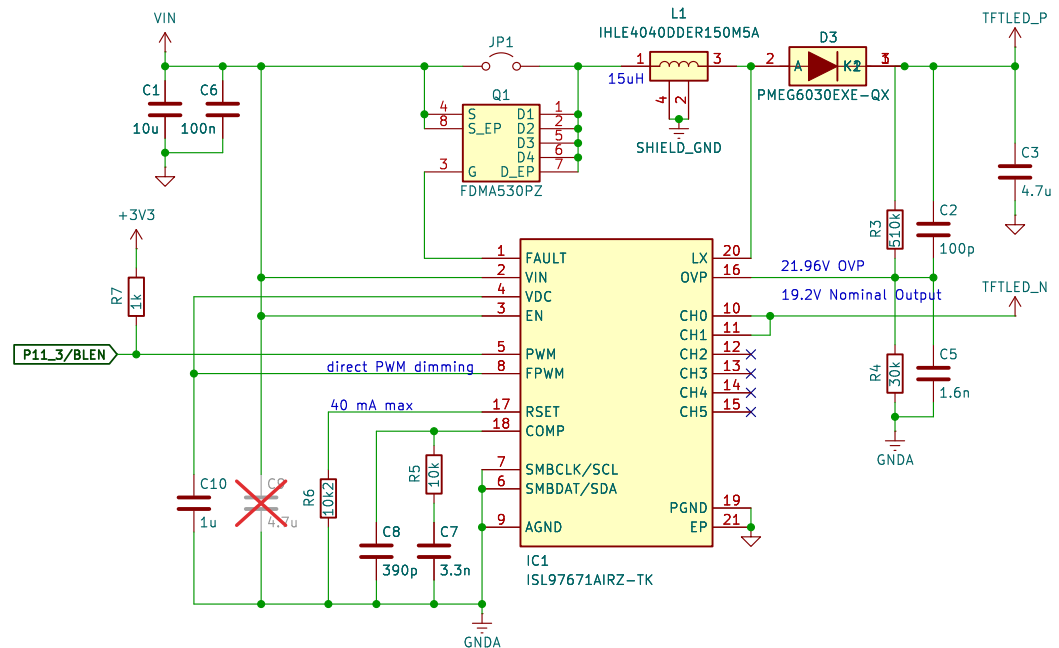
Feather MIPI-DSI Display Connector



RPI Display Connector

Pinout reference
<https://datasheets.raspberrypi.com/cmio/cmio-schematics.pdf>

Backlight Power



Mechanical

- H1 MountingHole
- H2 MountingHole
- H3 MountingHole
- H4 MountingHole

Zalotek

Sheet: /
File: display-breakout.kicad_sch

Title: MIPI DSI Display Breakout Board

Size: A4 Date: 2025-08-19

KiCad E.D.A. 9.0.4

Rev: v0.1

Id: 1/1