

Interface



File: interface.kicad_sch

Auxiliary

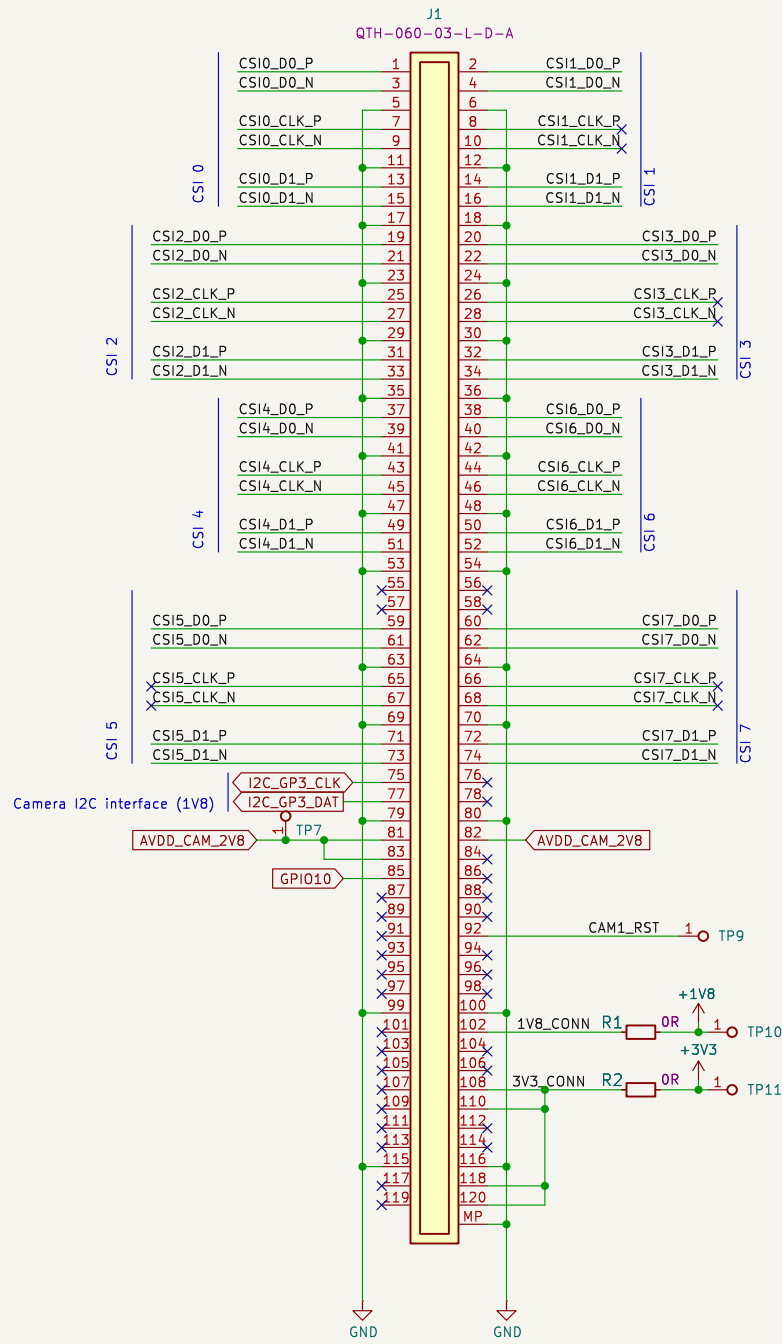


File: auxiliary.kicad_sch

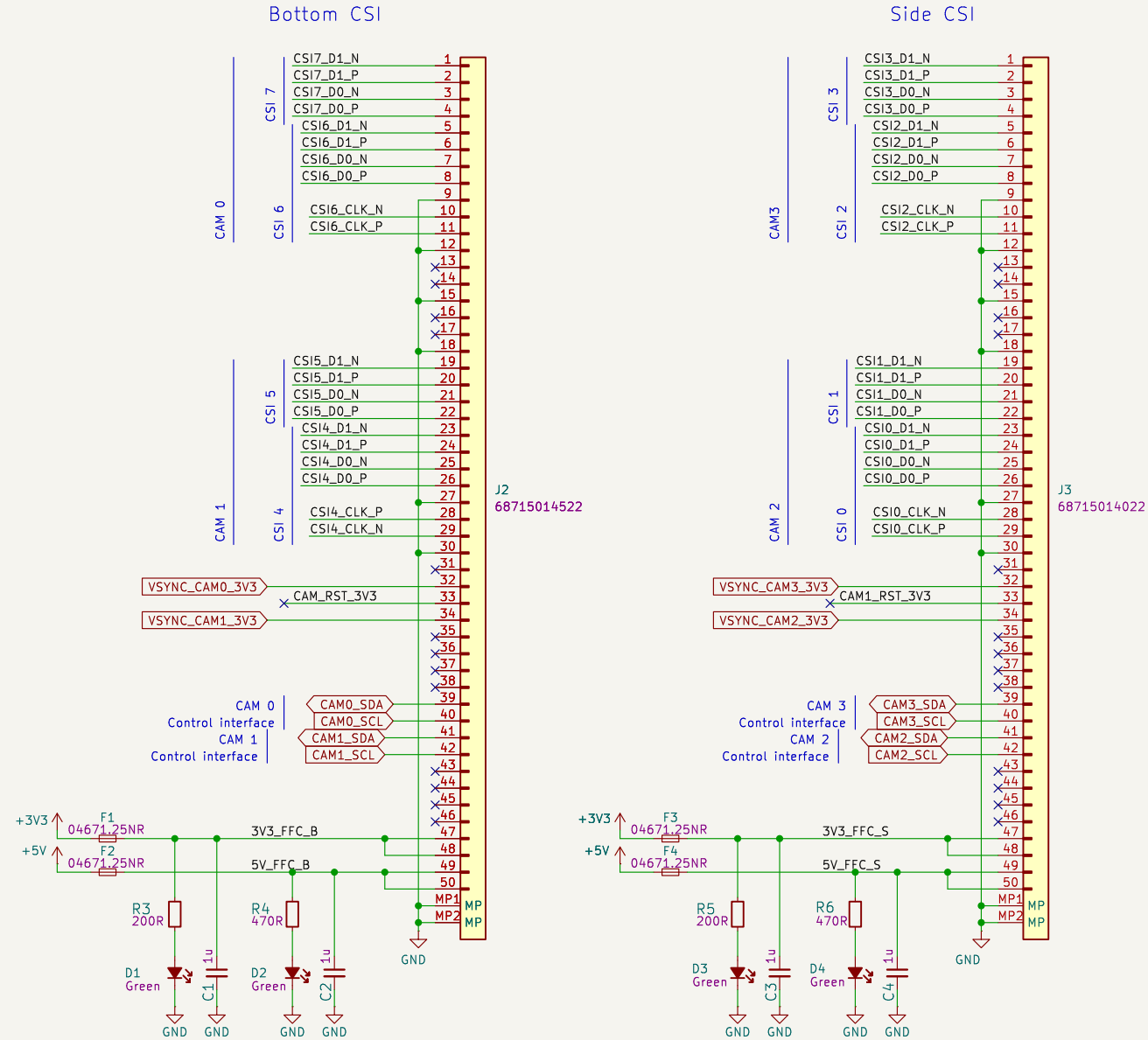


Sheet: /			
File: antmicro-jetson-agx-csi-adapter.kicad_sch			
Title: Antmicro Jetson AGX CSI Adapter			
Size: A3	Date: 2024-06-24		Rev: 1.0.1:4ca6d
KiCad E.D.A.	kicad-cli 7.0.11		Id: 1/3

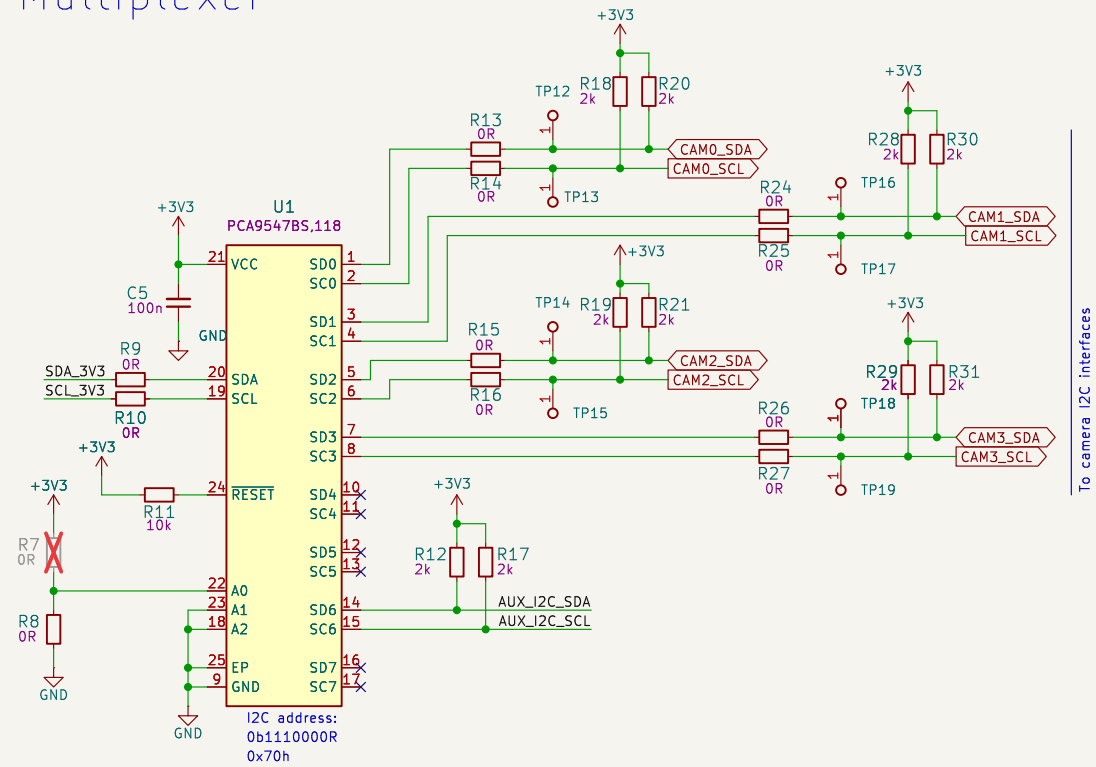
AGX SoM Camera Connector



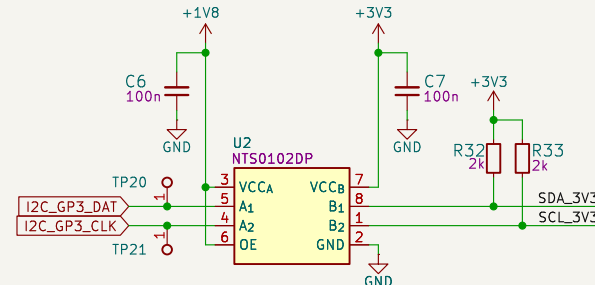
Camera module interfaces



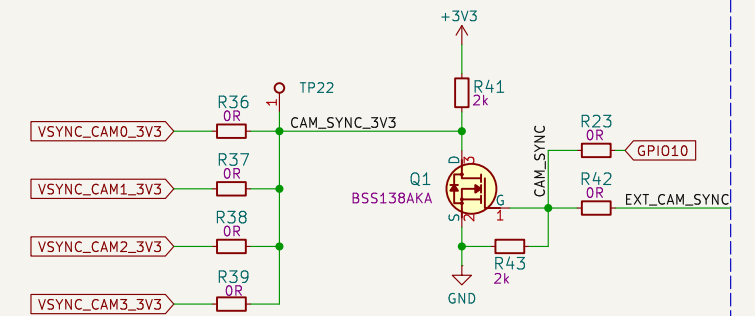
I2C Multiplexer



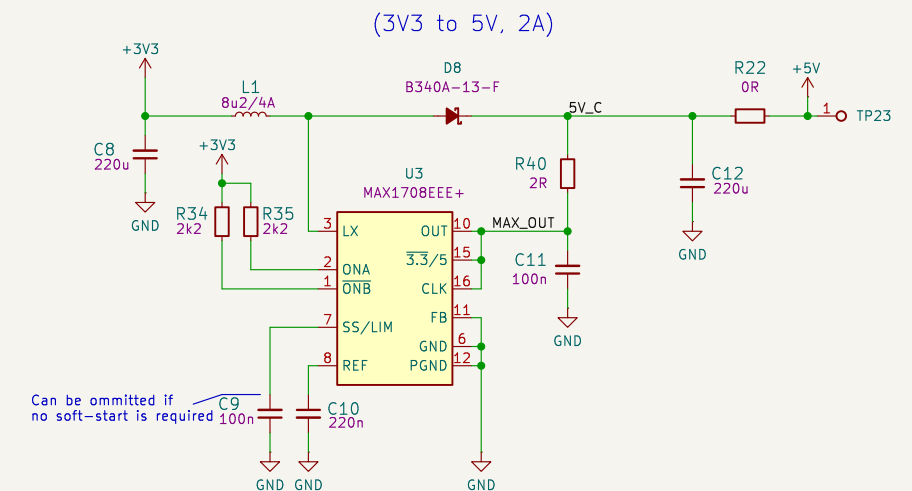
I2C Level Shifting



Triggering with level shift

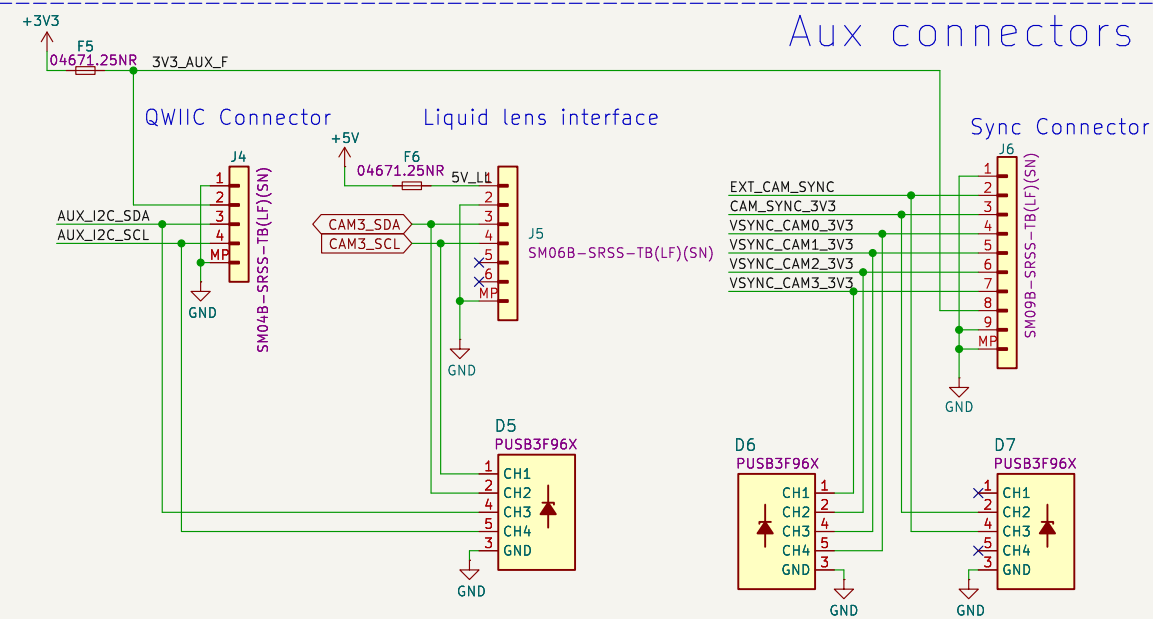


Step-up DC-DC converter



- MP1
MP_NPTH_Drill3.5mm
- MP2
MP_NPTH_Drill3.5mm

Aux connectors



Logo N1 antmicro_logo

Logo N2 oshw_logo

Sheet: /Auxiliary/
File: auxiliary.kicad_sch

Title: Antmicro Jetson AGX CSI Adapter

Size: A3 Date: 2024-06-24
KiCad E.D.A. kicad-cli 7.0.11

Rev: 1.0.1:4ca6d
Id: 3/3