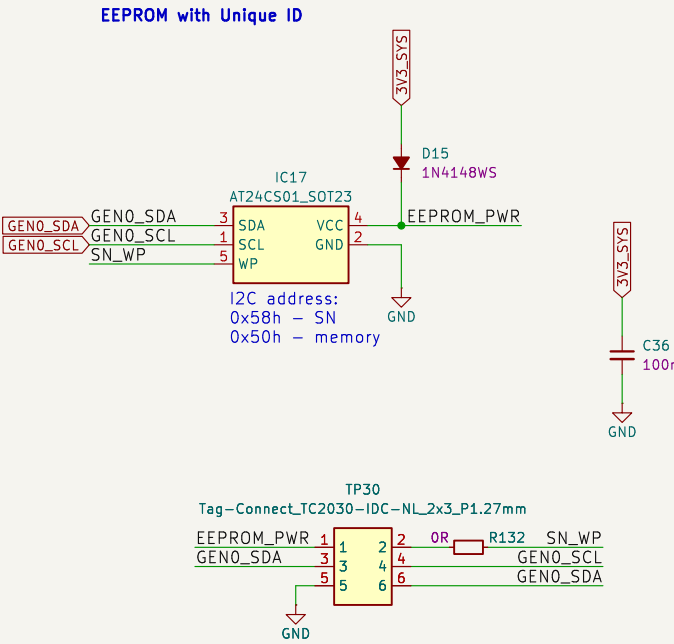


	1	2	3	4	5	6	7	8
A								
B								
C								
D		CSI File: csi.kicad_sch	Display File: display.kicad_sch	Supply File: supply.kicad_sch		USB File: usb-debug.kicad_sch		
E		ID Serial File: id-serial.kicad_sch	SoM File: som.kicad_sch	Interfaces File: Interfaces.kicad_sch			Logo N3 crc_logo	
F							Logo N2 oshw_logo	
							Logo N1 antmicro_logo	
							www.antmicro.com Antmicro Ltd Sheet: / File: jetson-nano-baseboard.kicad_sch Title: Jetson Nano Baseboard Size: A3 Date: 2024-03-26 KiCad E.D.A. 9.0.5	Rev: 1.6.3:ae737be6 Id: 1/8
	1	2	3	4	5	6	7	8

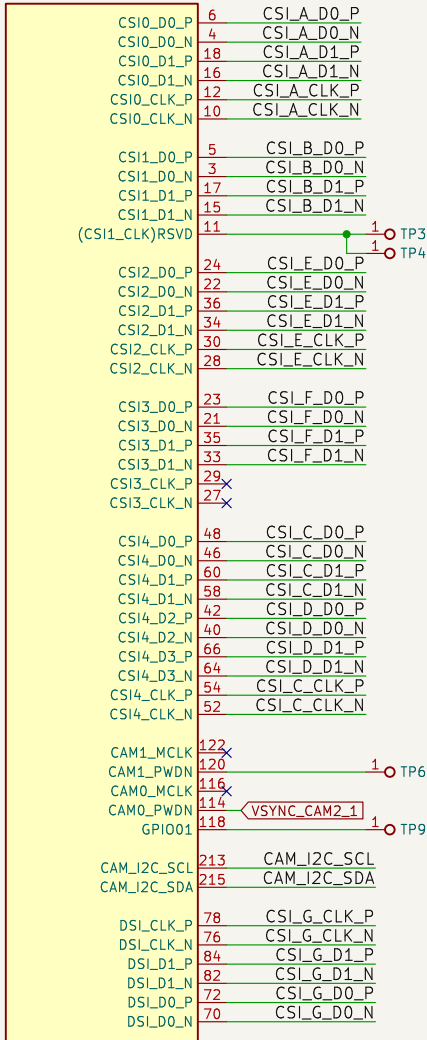
ID serial



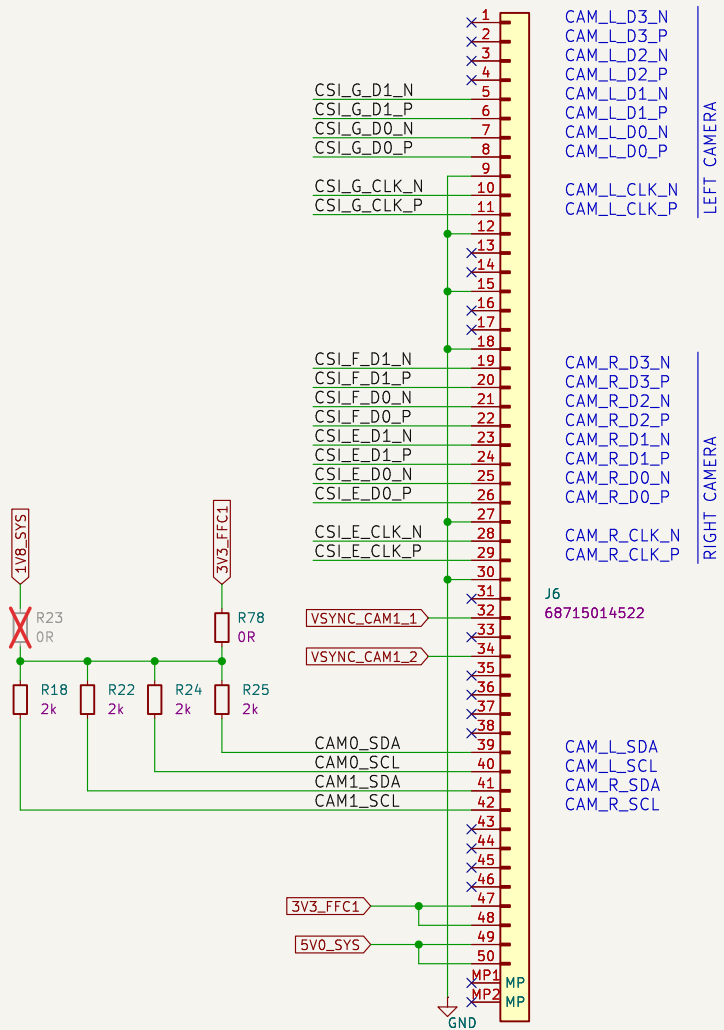
Camera Interfaces

SoM interface

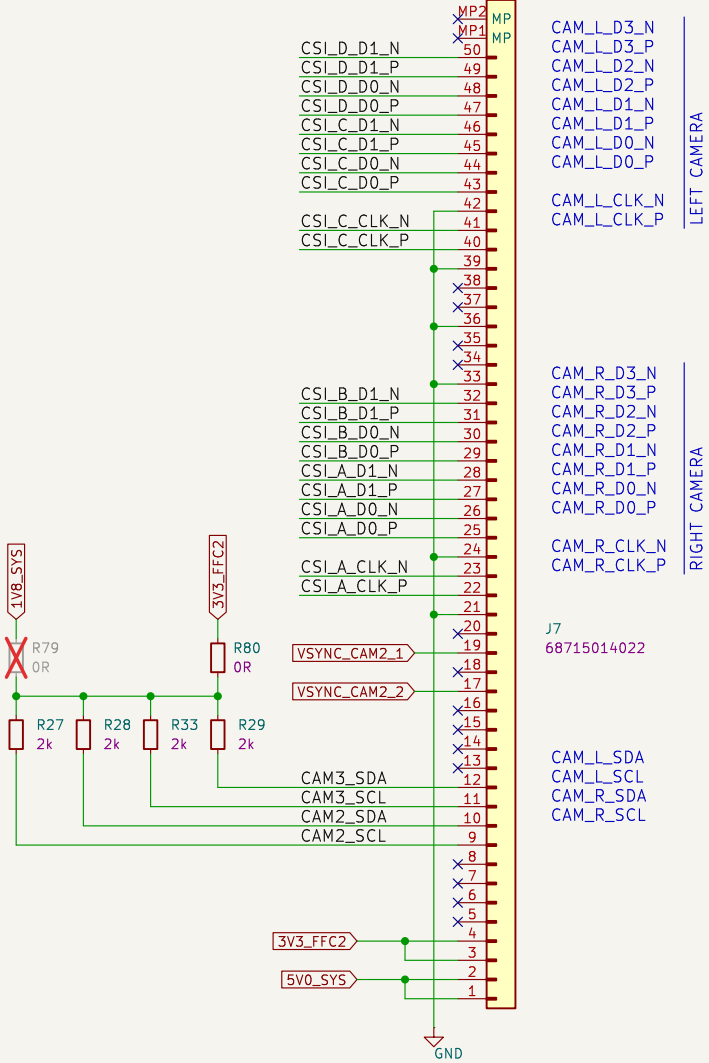
J15B
2309413-1



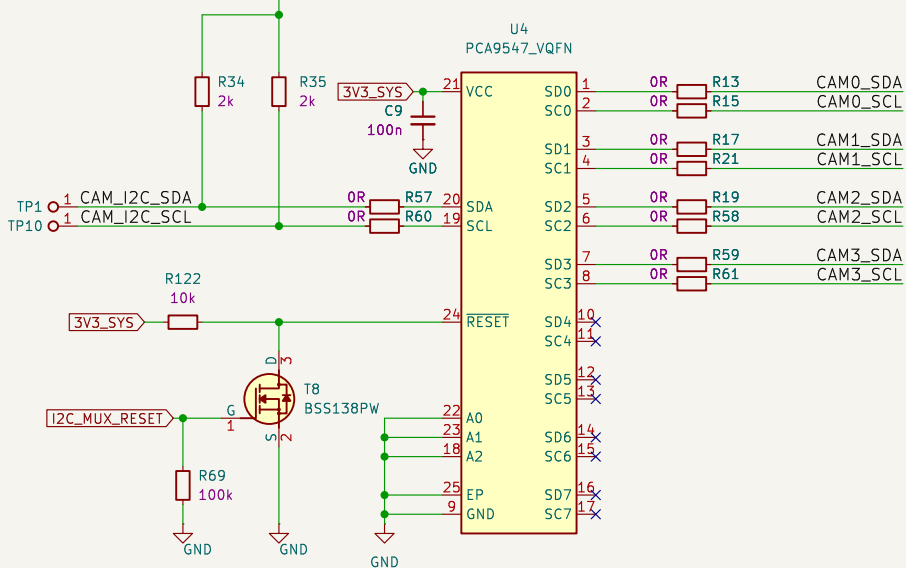
Camera FFC #1



Camera FFC #2

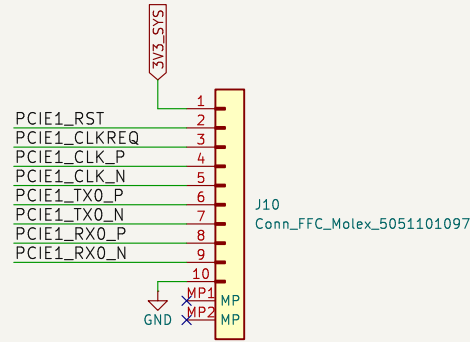
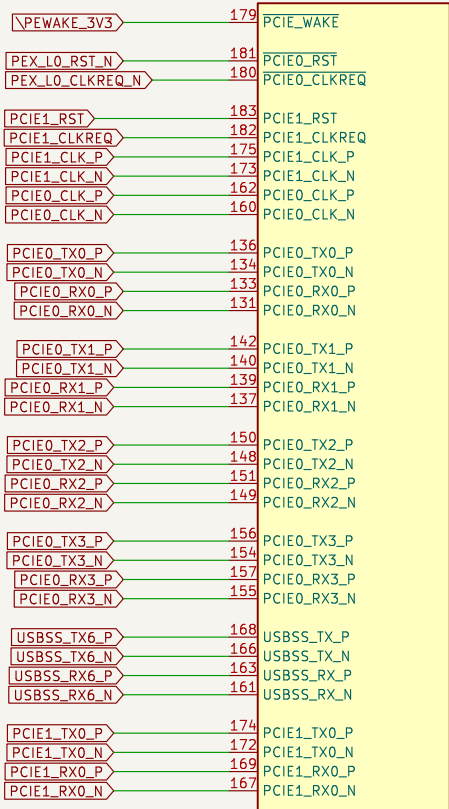
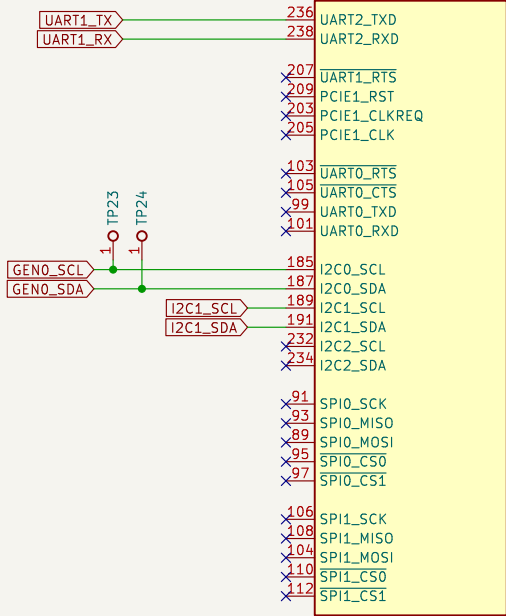
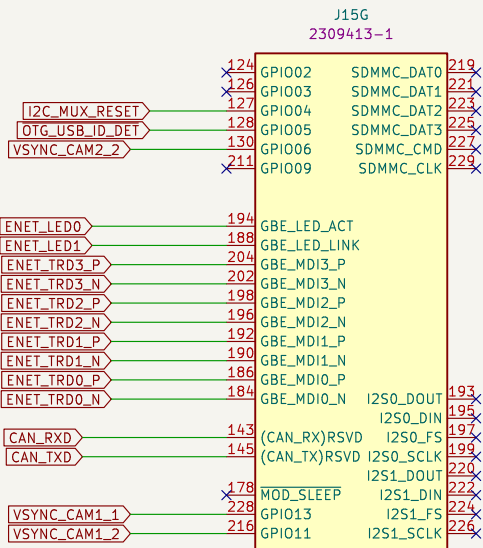
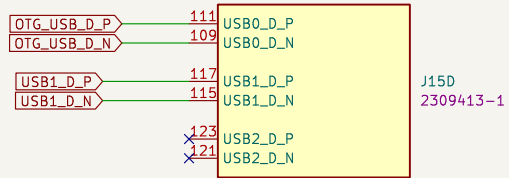
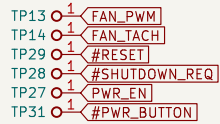
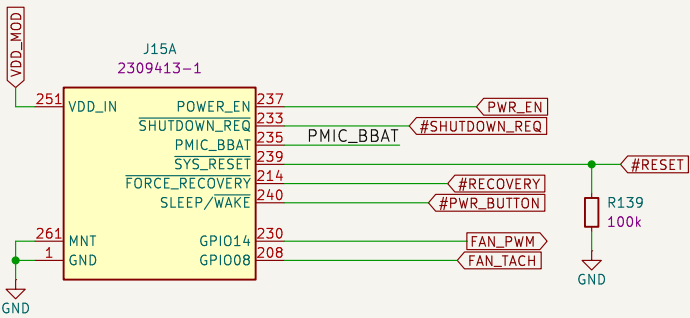


Camera I2C multiplexer

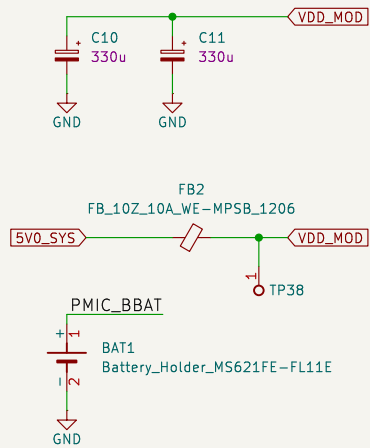


SoM

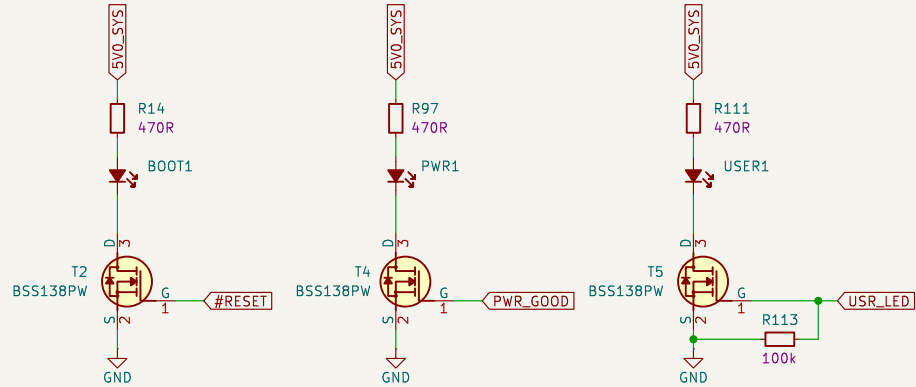
A
B
C
D
E
F



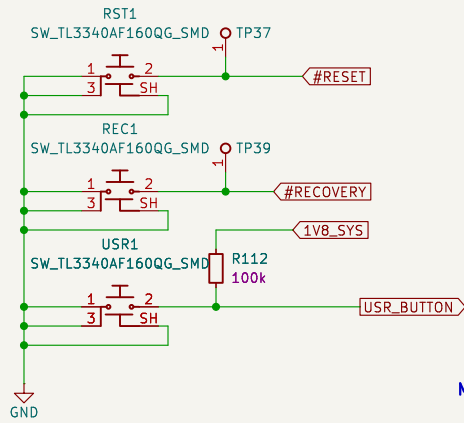
Module power
Filtering Capacitors



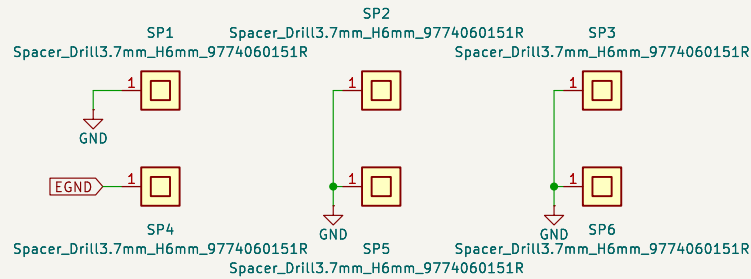
System Status



System Buttons



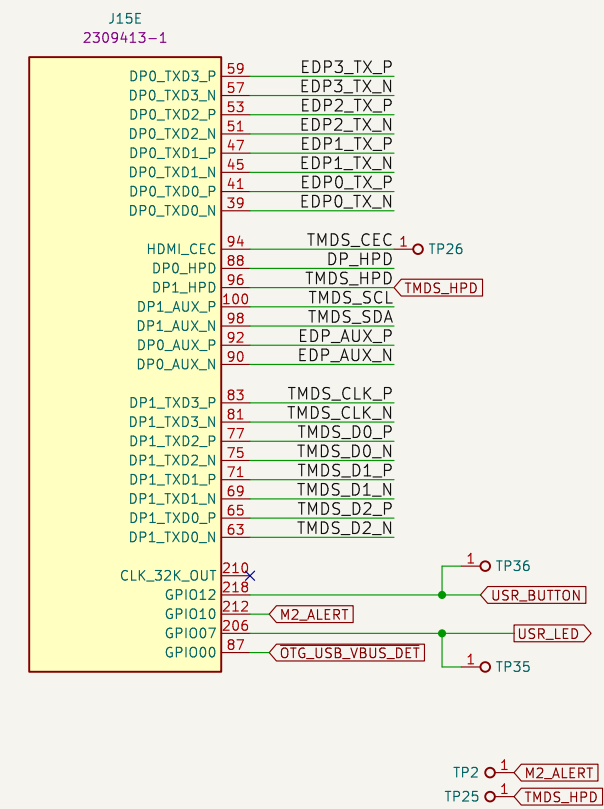
Mounting studs



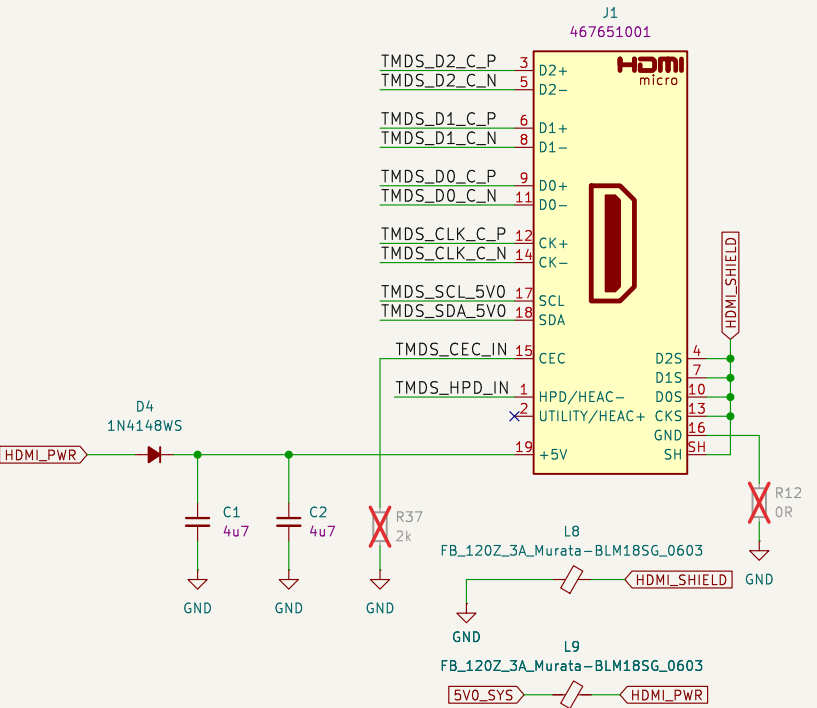
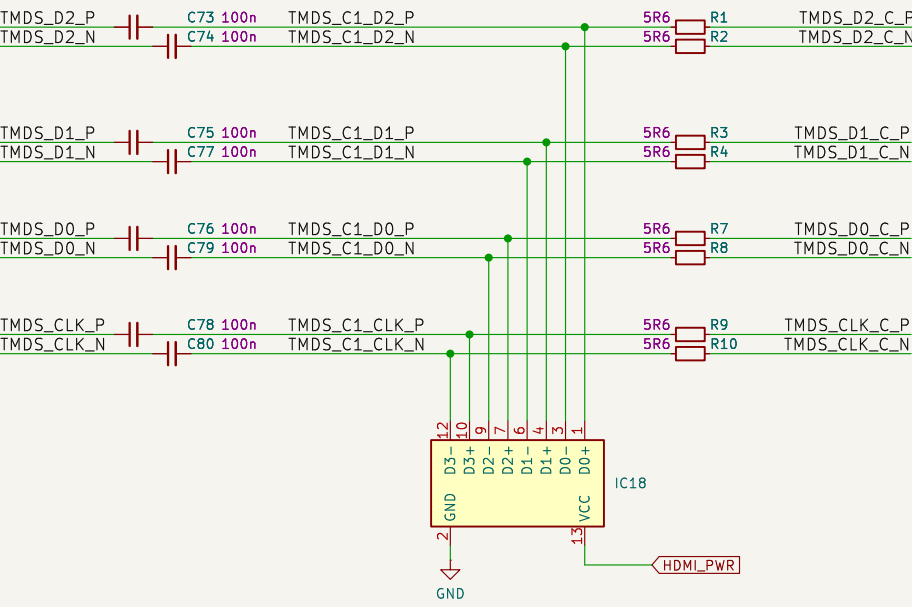
Mechanical model



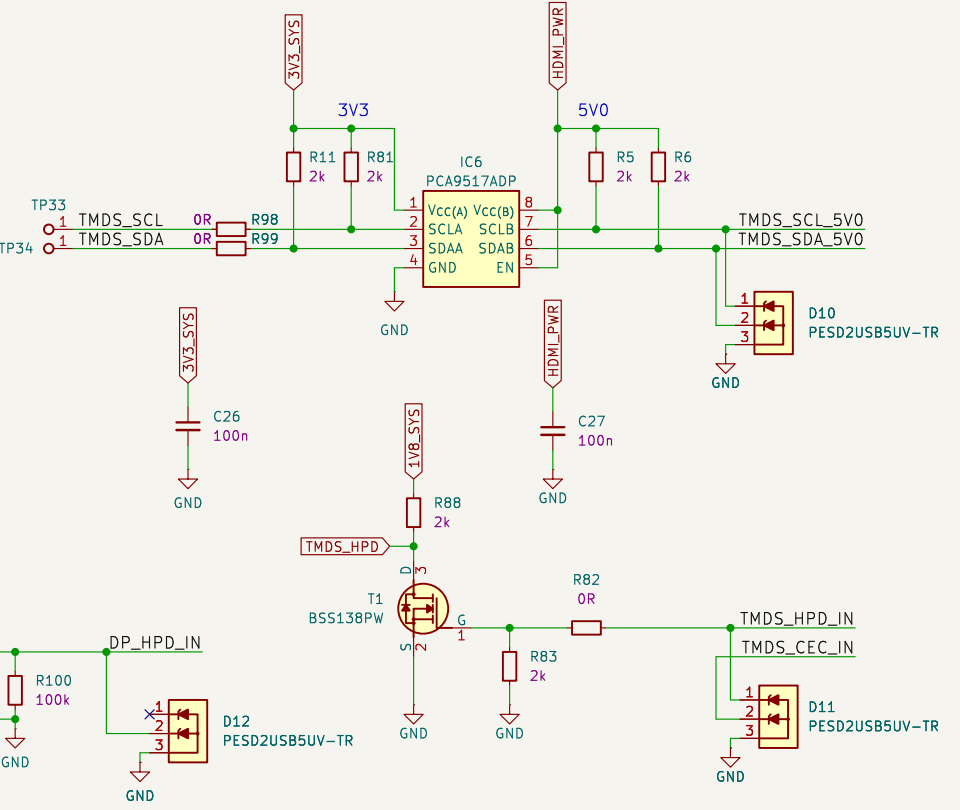
Display



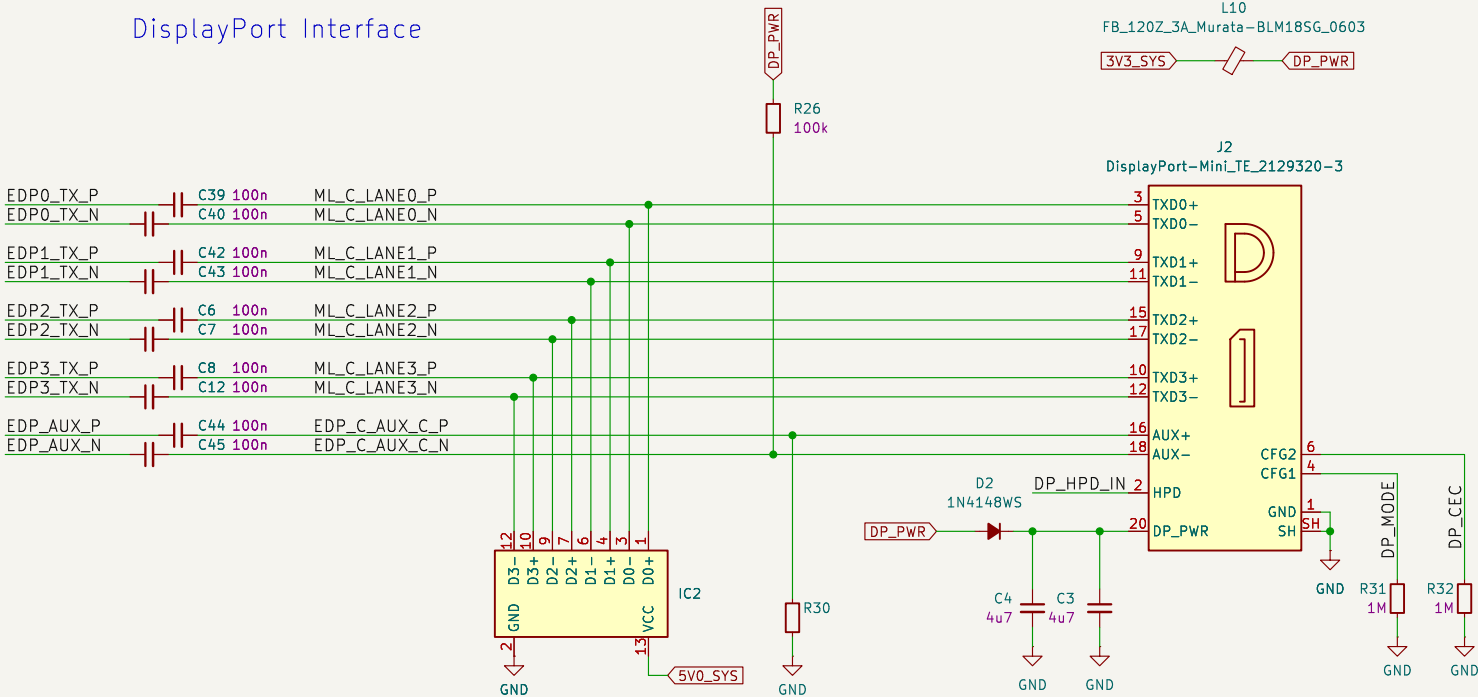
HDMI Interface



DDC/HPD

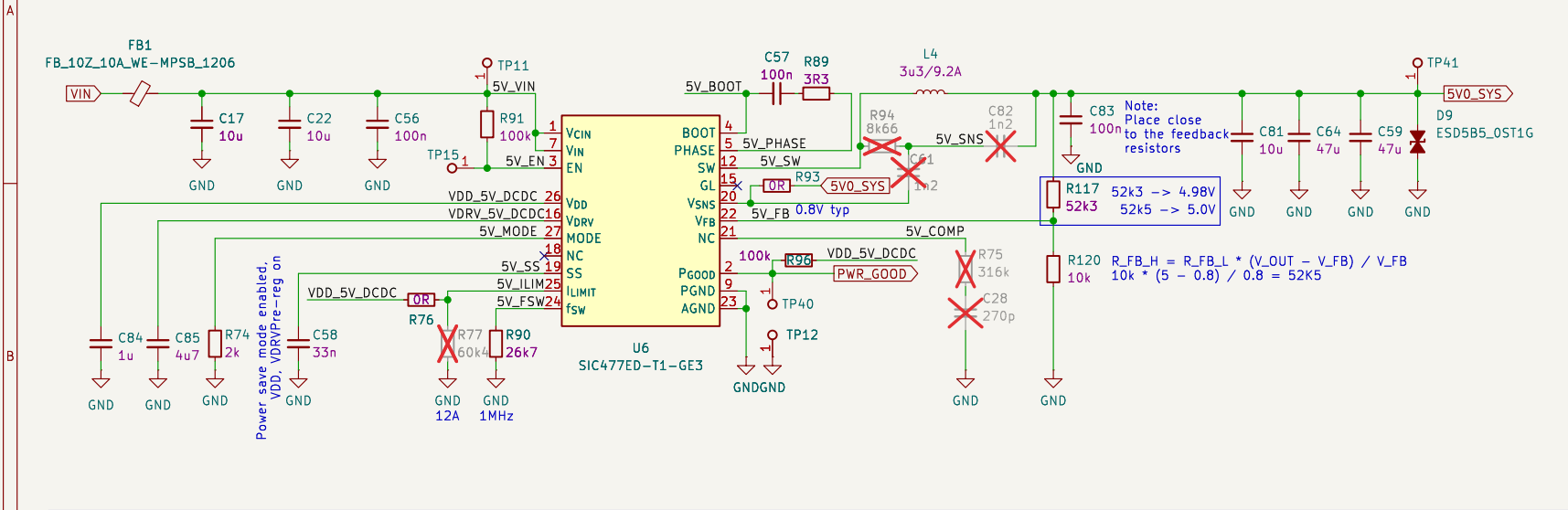


DisplayPort Interface



1	2	3	4	5	6	7	8
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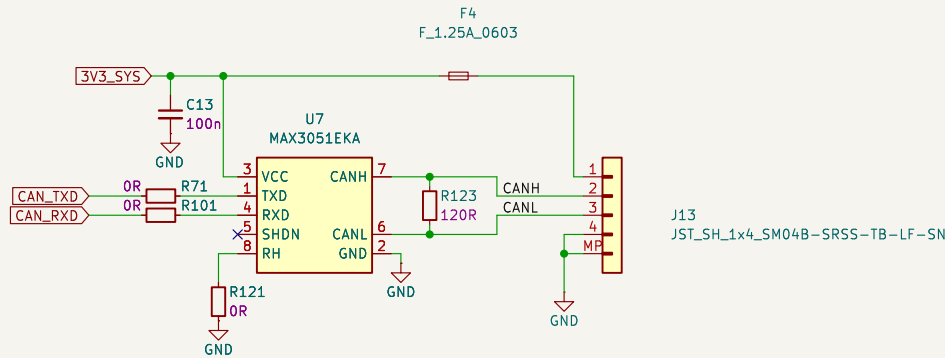
Note:
SIC477 can be substituted with SIC472.
If so:
R75, R77, R94, C28, C61, C82 are populated,
R76, R93 are DNP

[illegible][illegible]

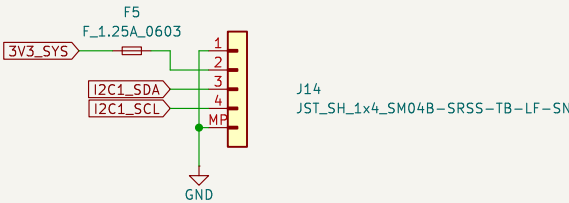
Id: 6/8

Interfaces

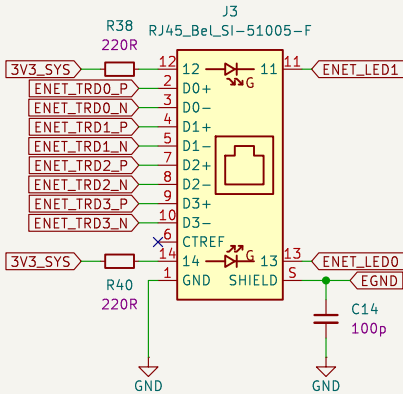
CAN Interface



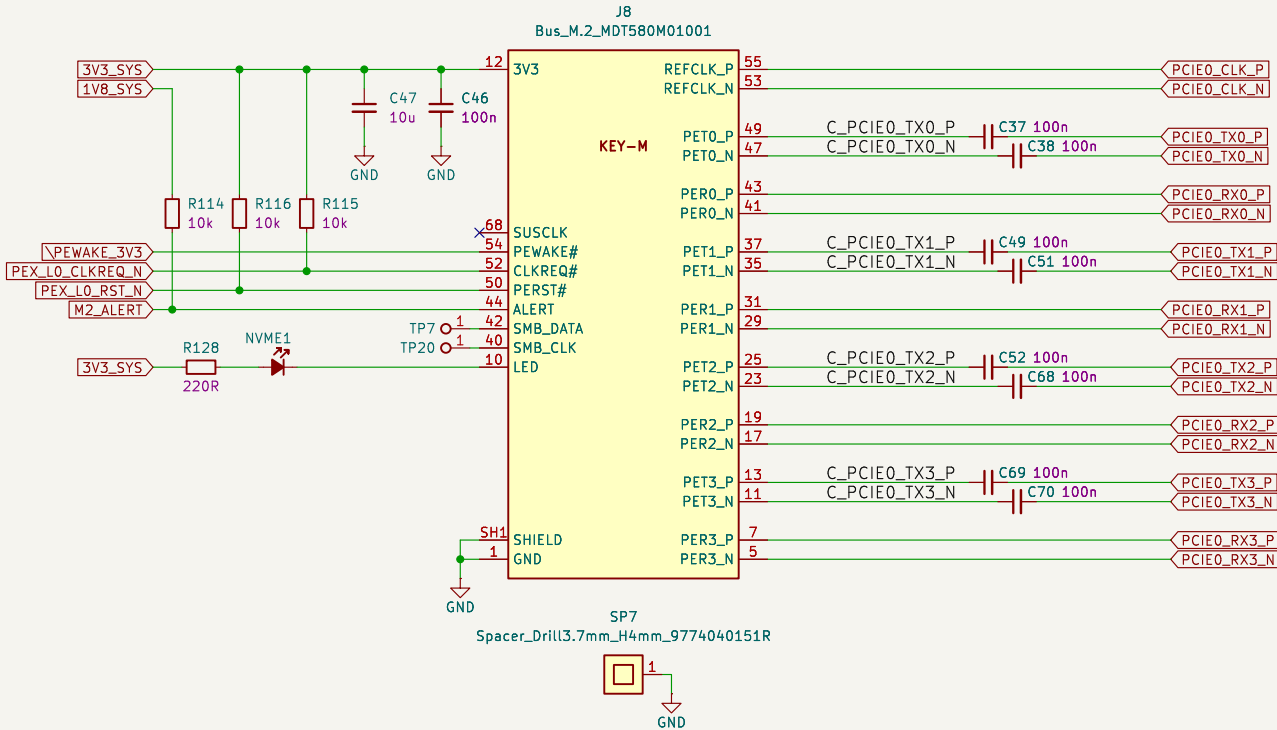
I2C Connector



Ethernet



M.2 NVMe Interface



USB

