

1 2 3 4 5 6 7 8

Jetson Orin Baseboard

github.com/antmicro/jetson-orin-baseboard

A

A

B

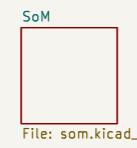
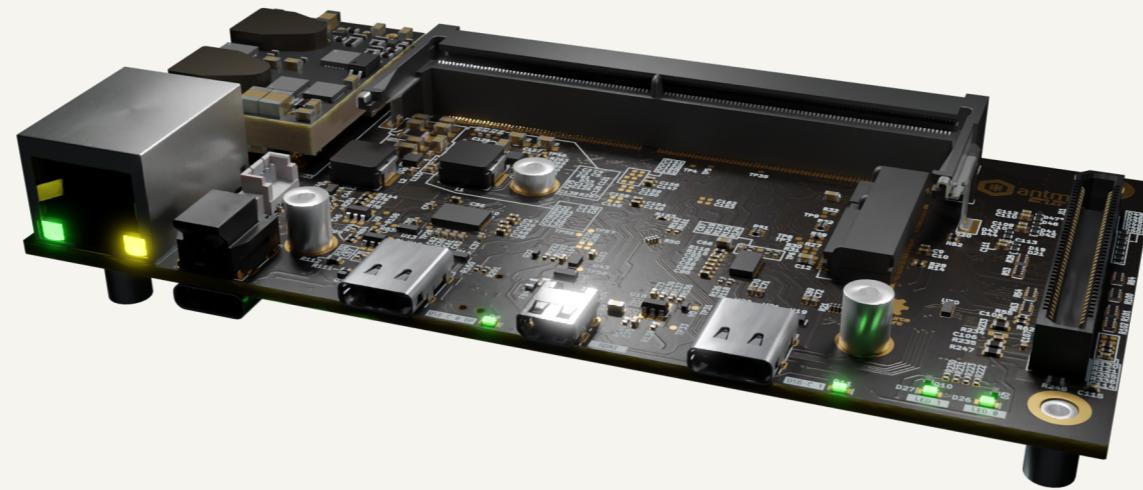
B

C

C

D

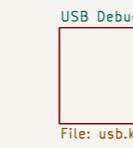
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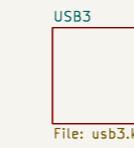
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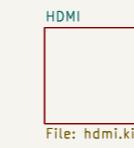
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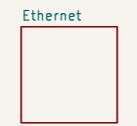
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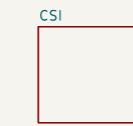
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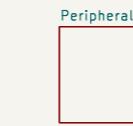
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File: ethernet.kicad_sch



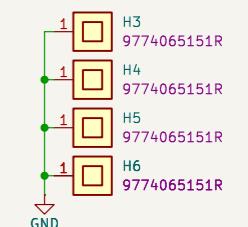
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File: peripherals.kicad_sch



File: supply.kicad_sch



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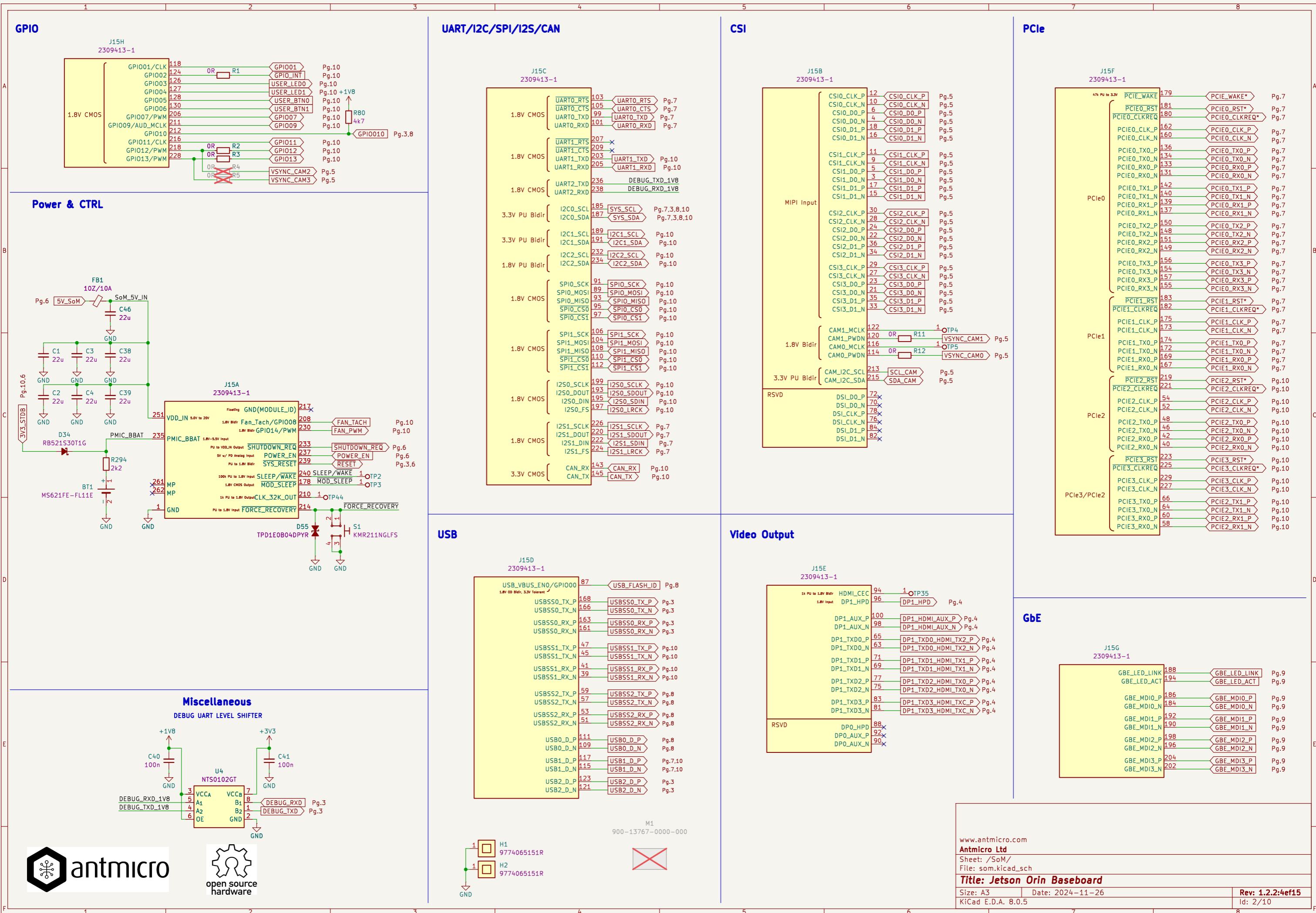
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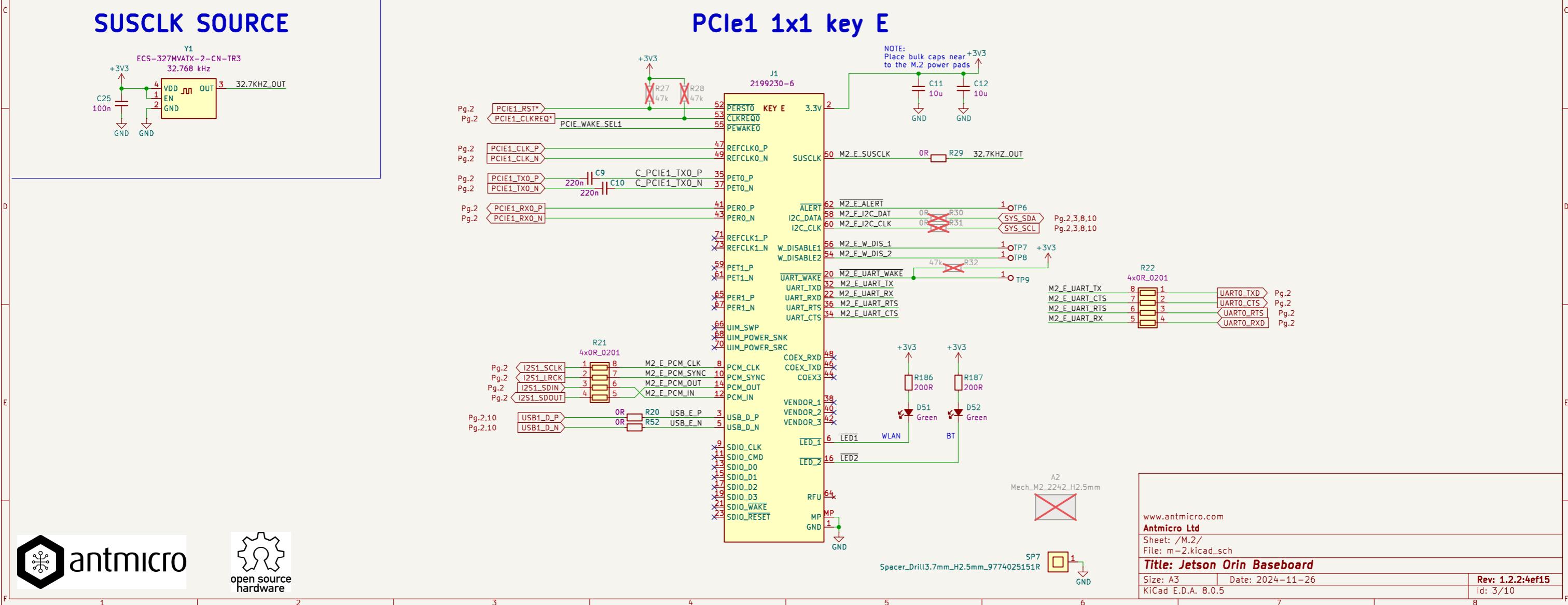
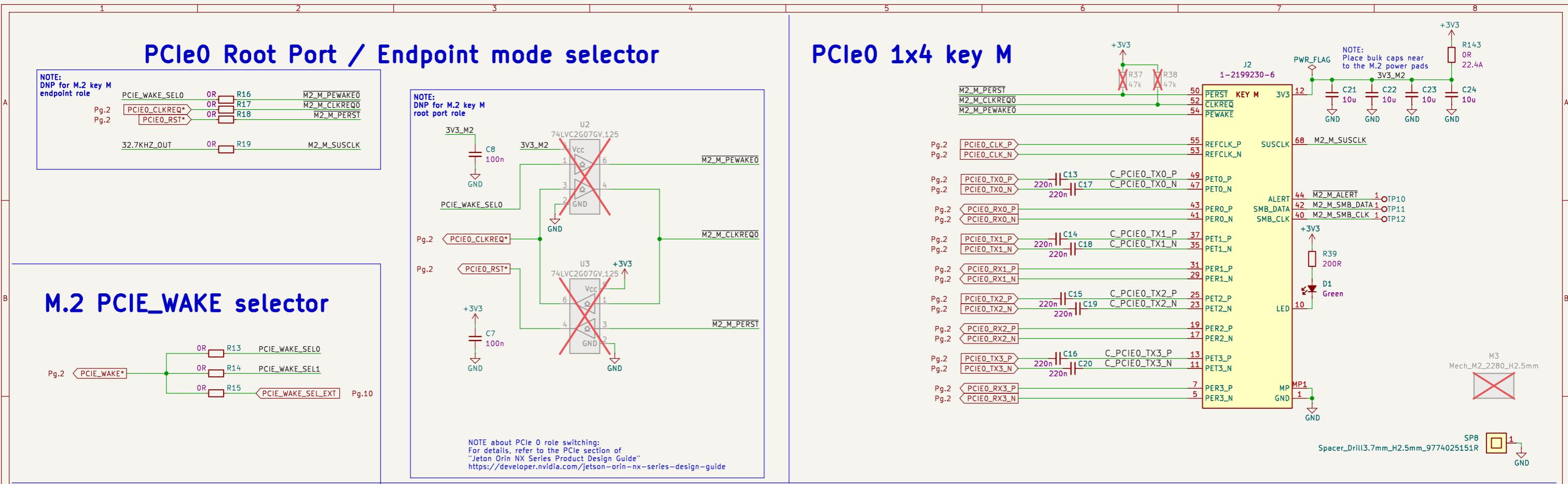
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Size: A3 Date: 2024-11-26
KiCad E.D.A. 8.0.5

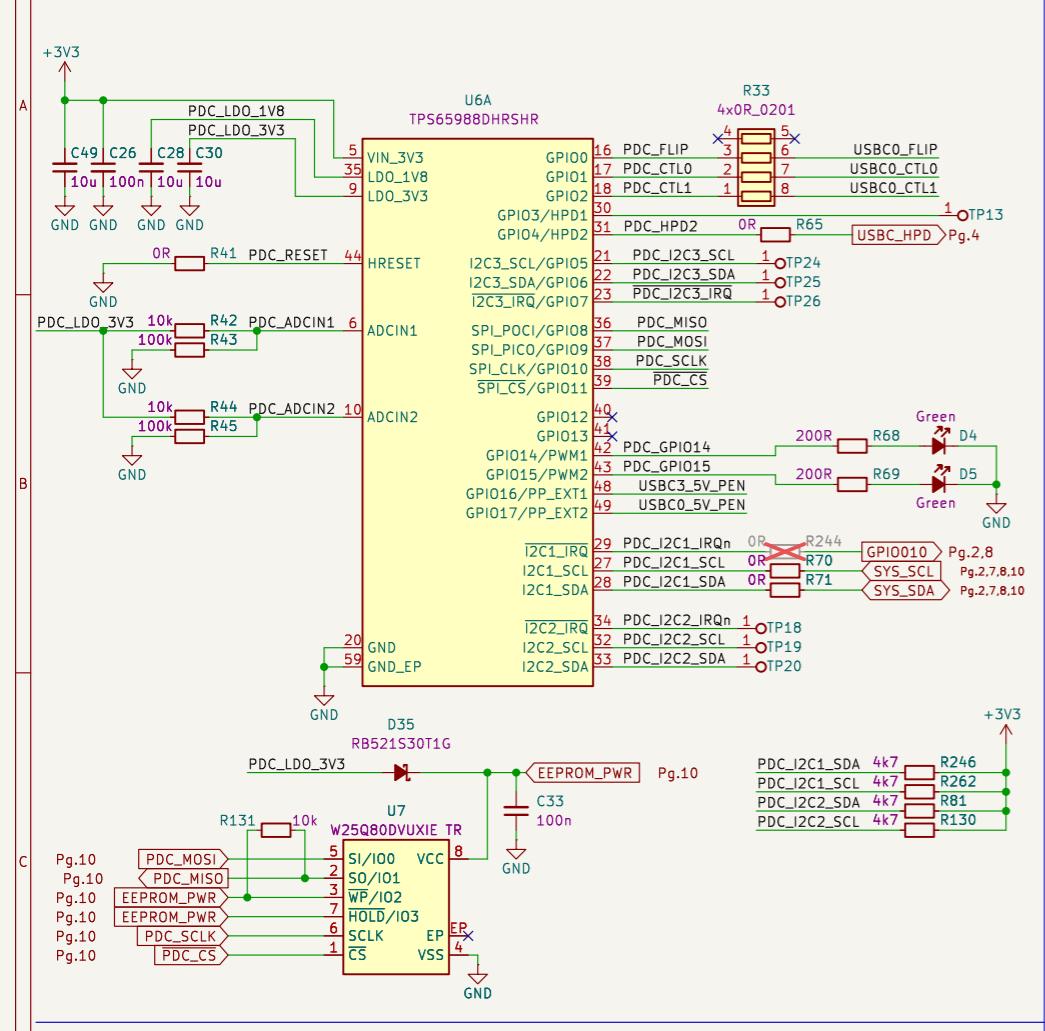
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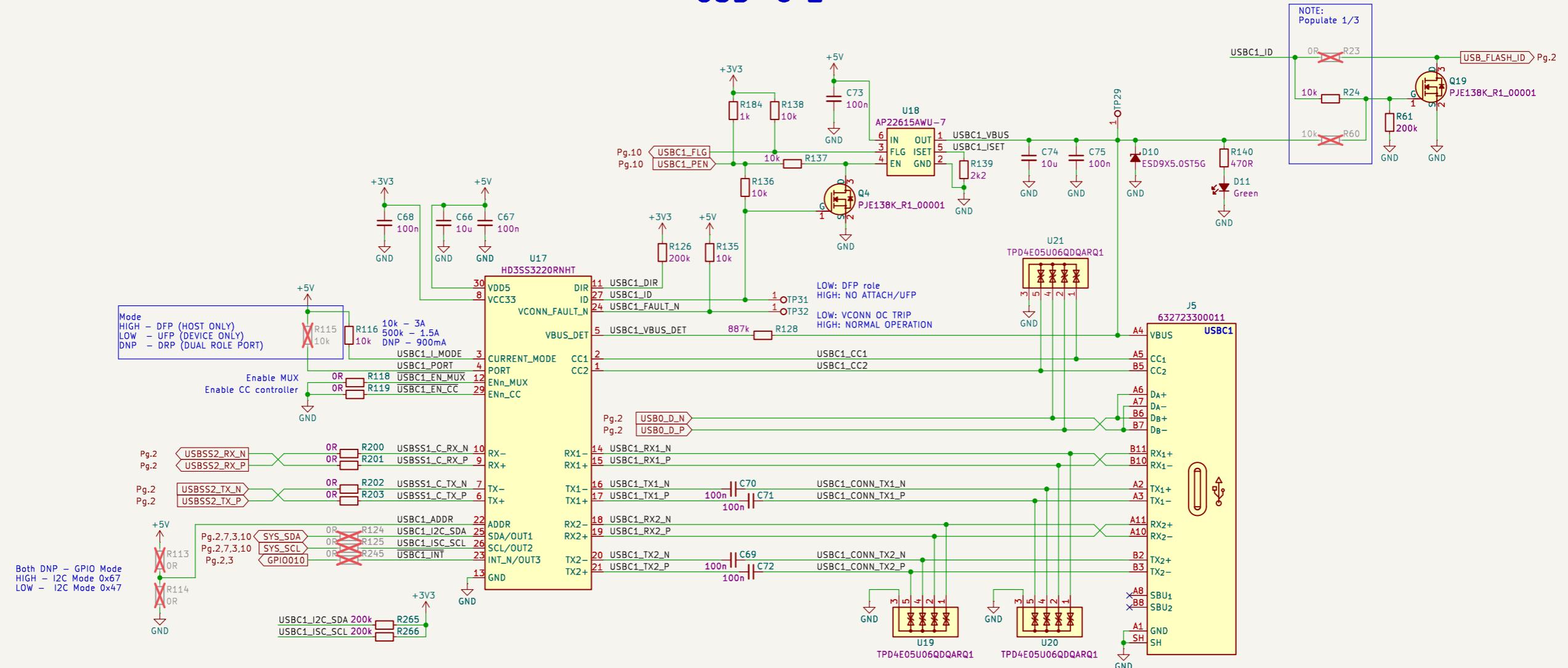




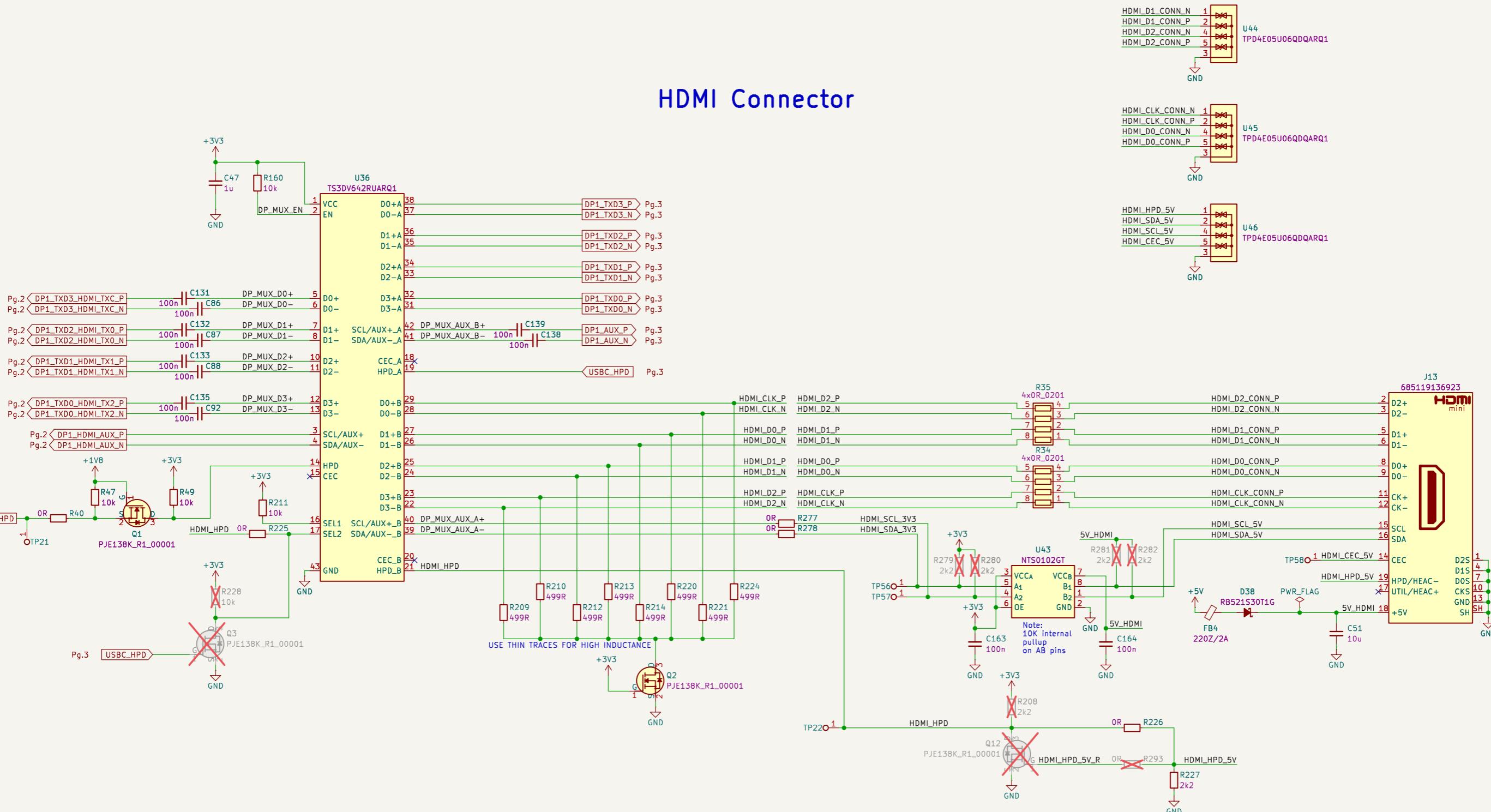
USB PD Controller



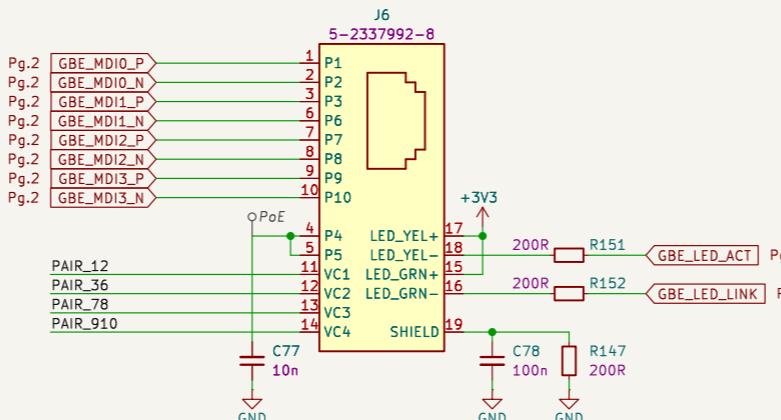
USB-C 1



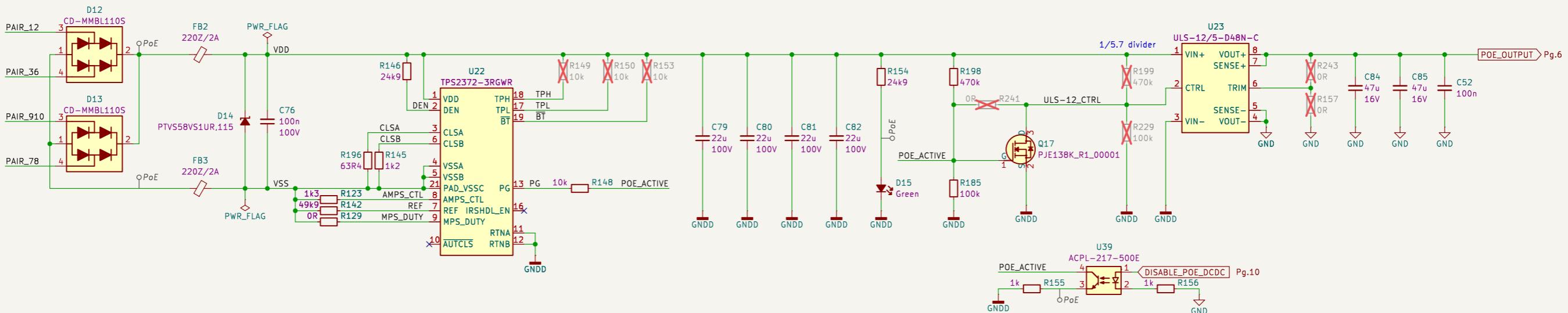
HDMI Connector

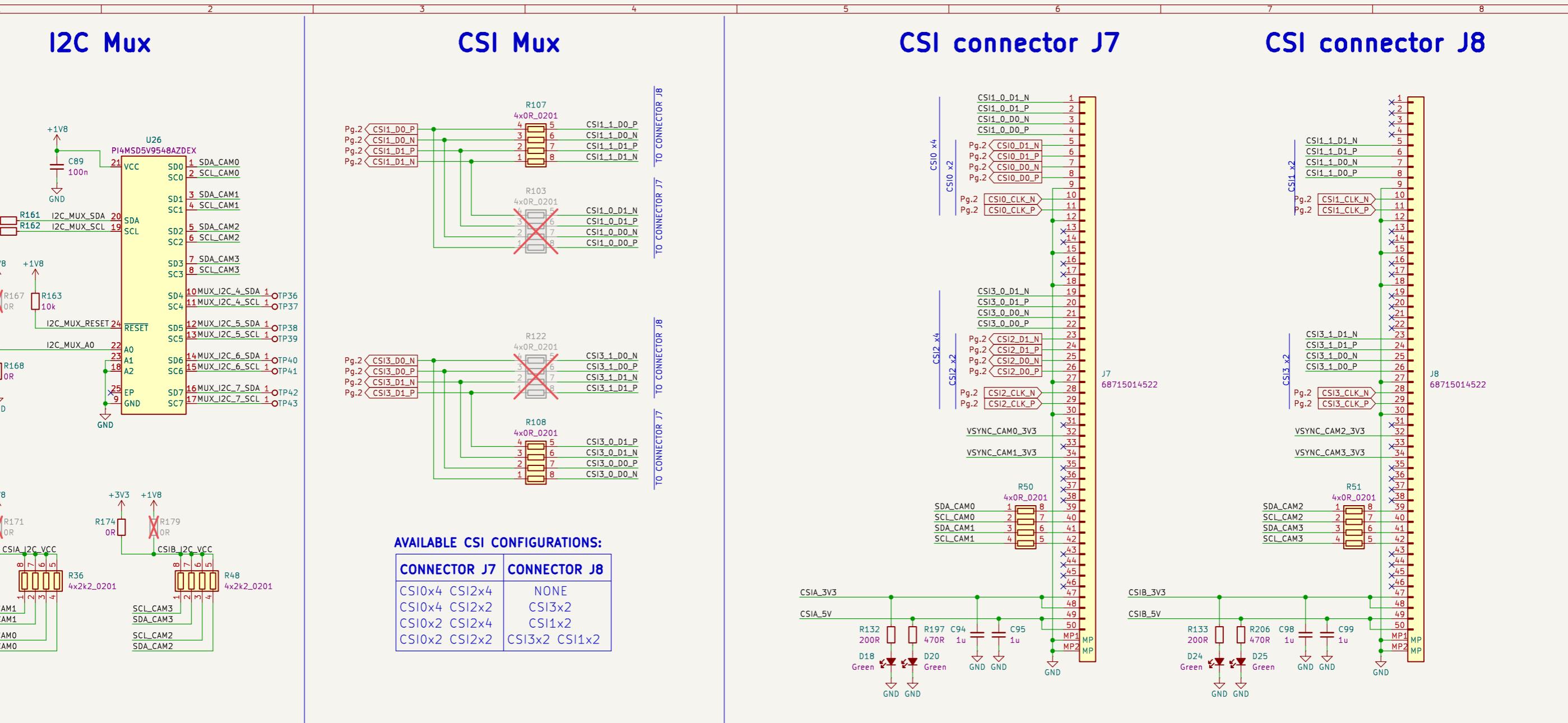


Ethernet Connector

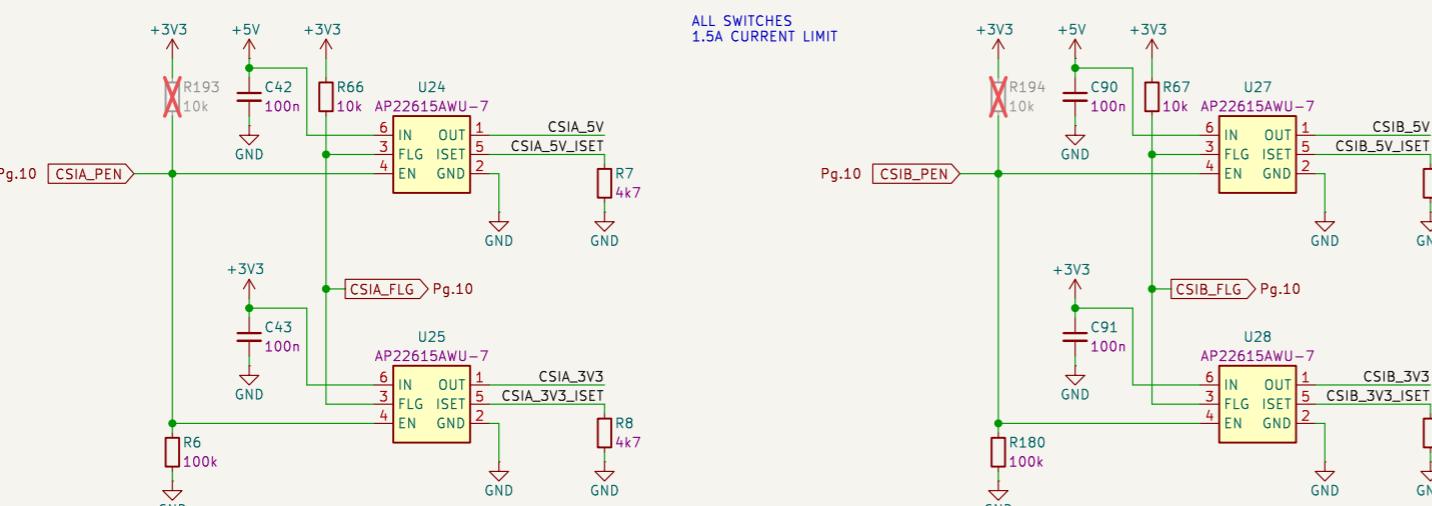


Power over Ethernet

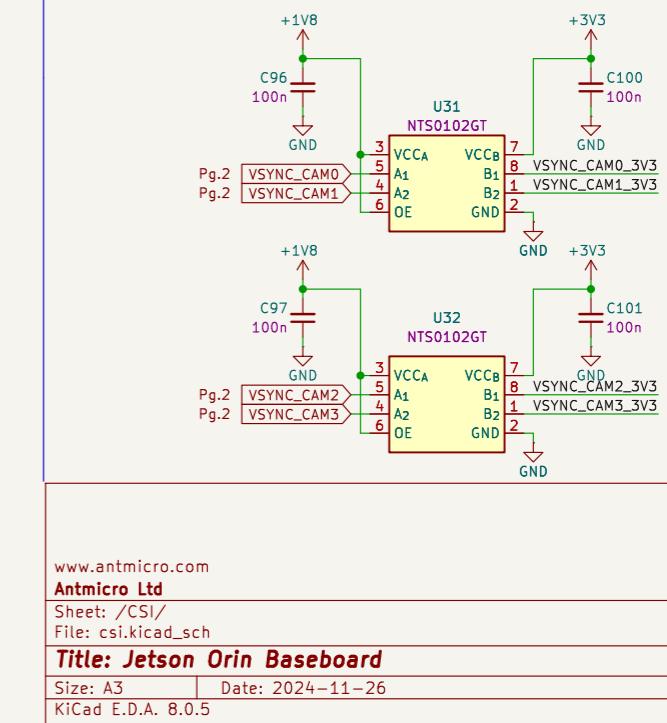




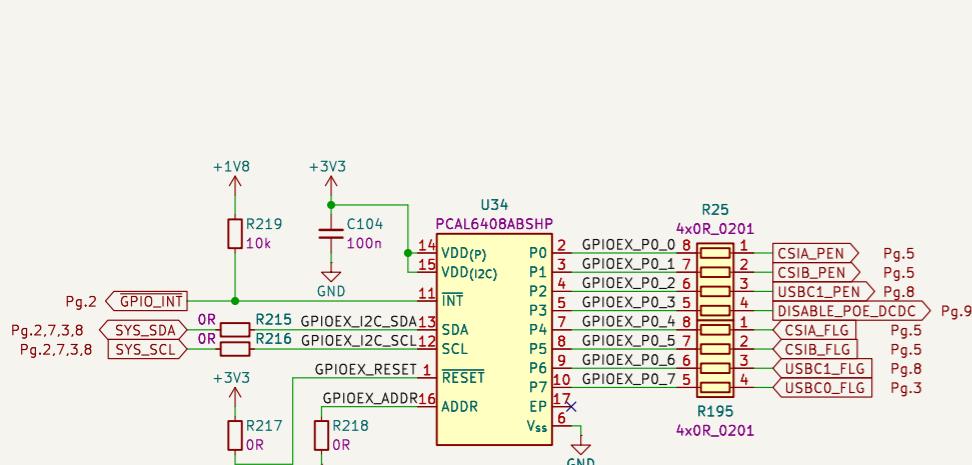
Power switches



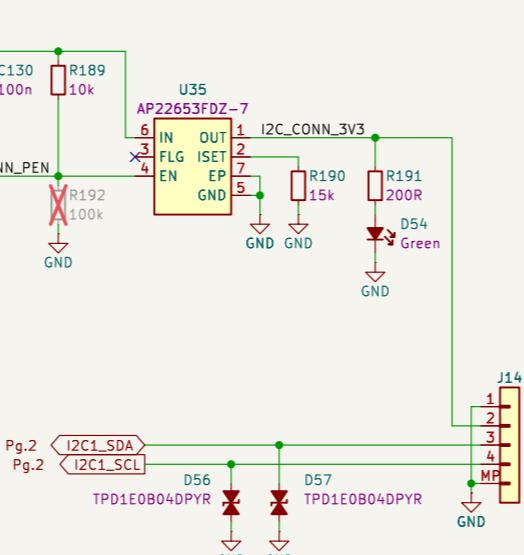
Level shifters



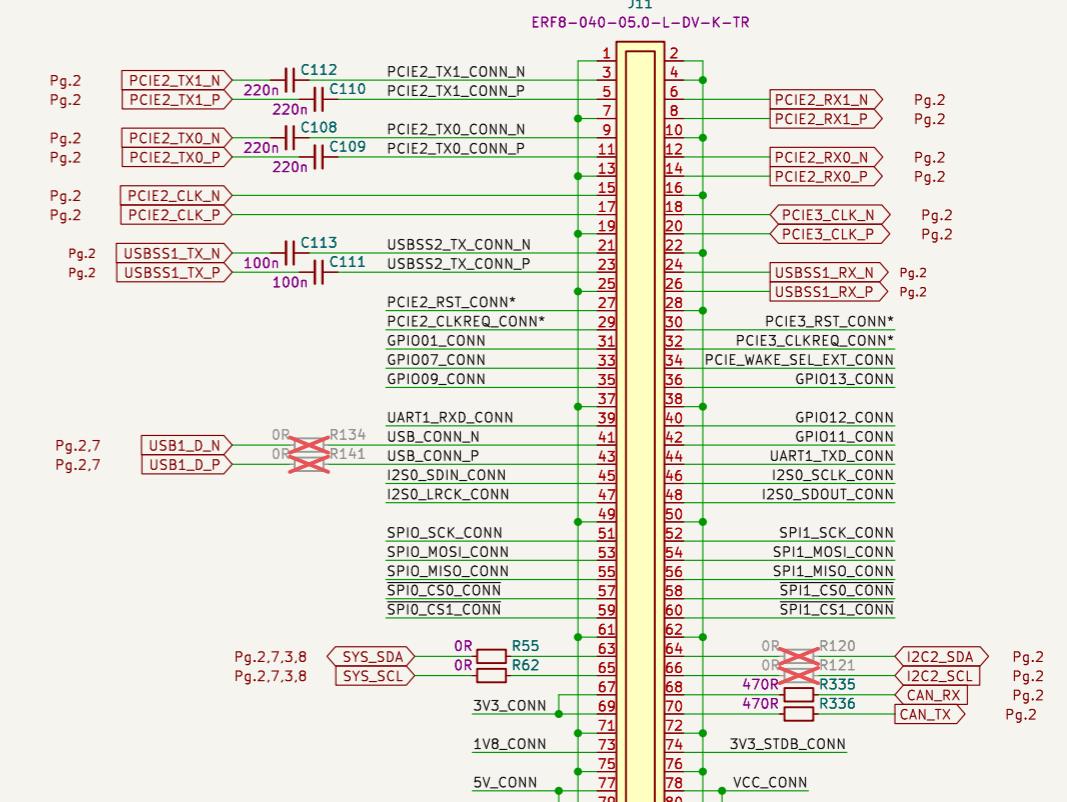
GPIO expander



I2C connector



Expansion connector



Fan connector

