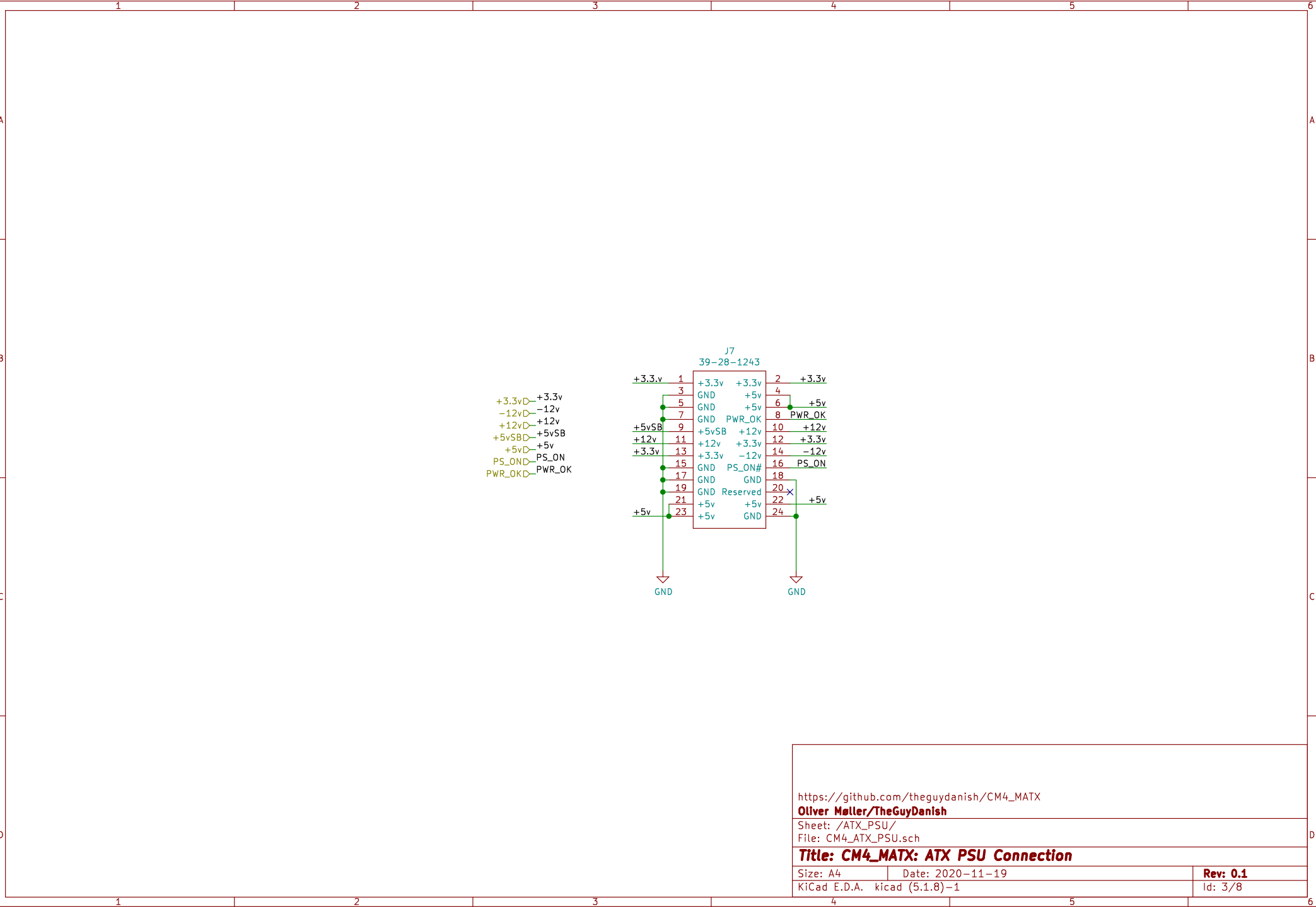


Id: 2/8



https://github.com/theguydanish/CM4_MATX

Oliver Møller/TheGuyDanish

Sheet: /ATX_PSU/

File: CM4_ATX_PSU.sch

Title: CM4_MATX: ATX PSU Connection

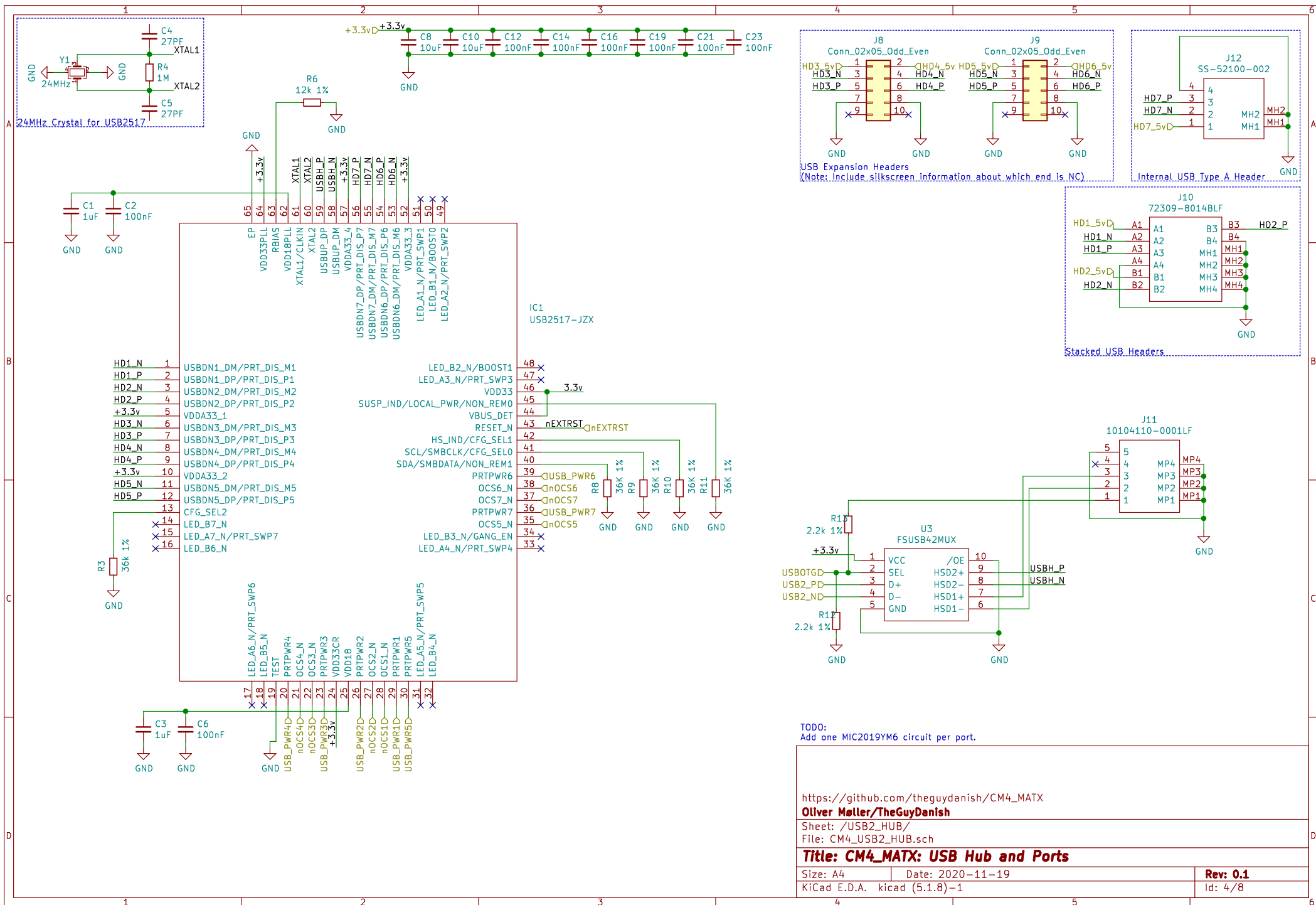
Size: A4

Date: 2020-11-19

Rev: 0.1

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Id: 3/8



TODD:
Add one MIC2019YM6 circuit per port.

https://github.com/theguydanish/CM4_MATX

Oliver Maller/TheGuyDanish

Sheet: /USB2_HUB/

File: CM4_USB2_HUB.sch

Title: CM4_MATX: USB Hub and Ports

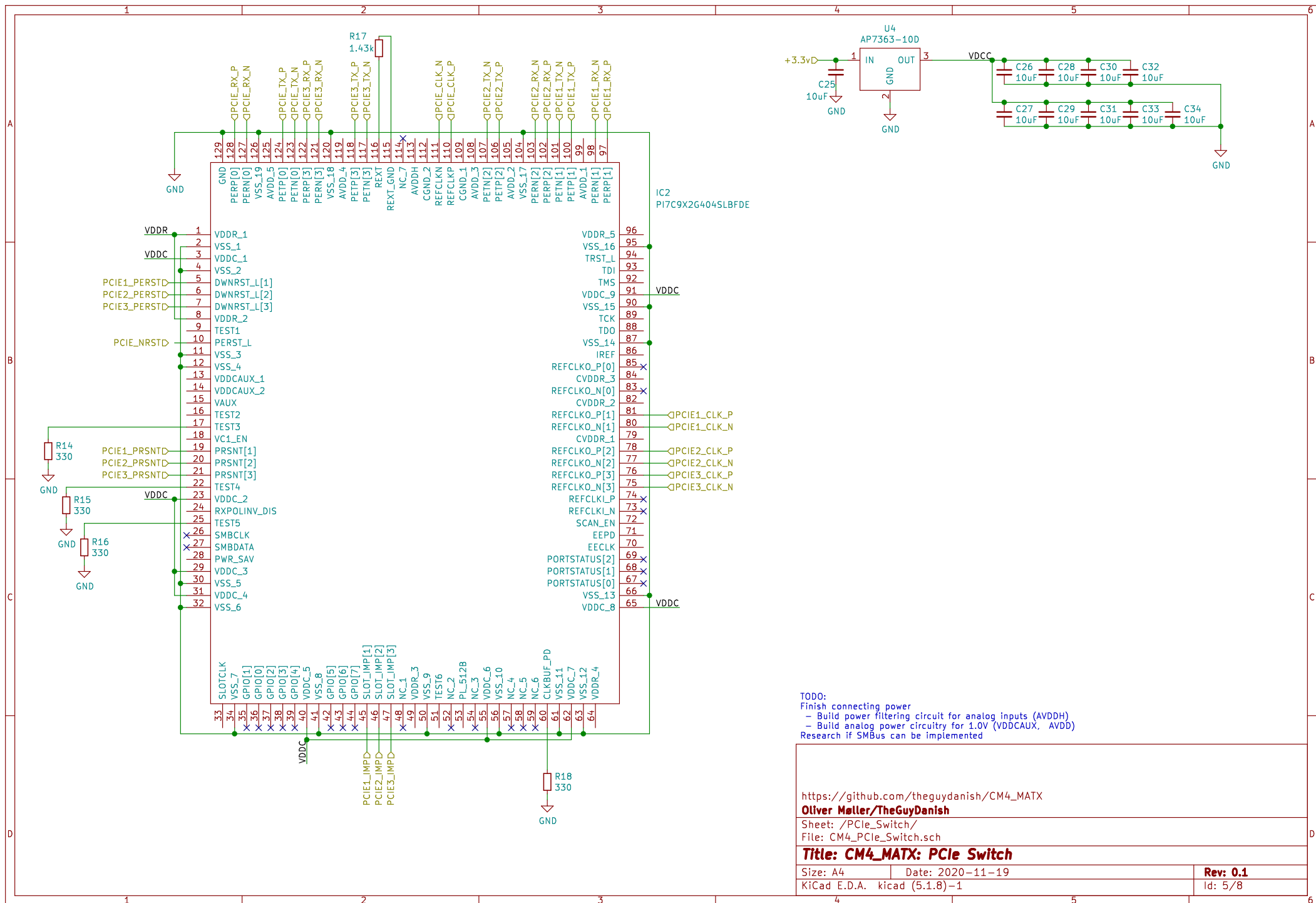
Size: A4

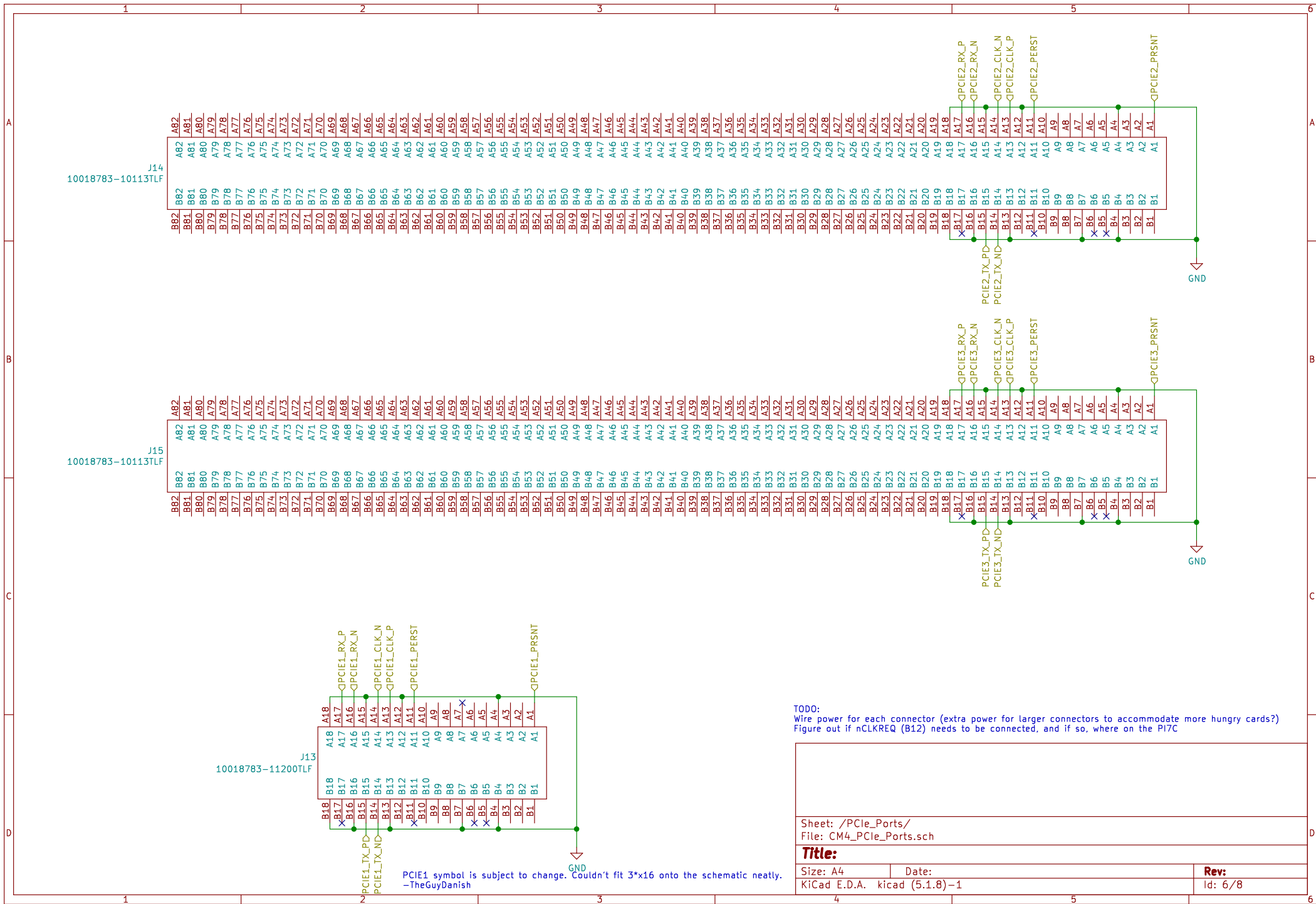
Date: 2020-11-19

KiCad E.D.A. kicad (5.1.8)-1

Rev: 0.1

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TODD:
Wire power for each connector (extra power for larger connectors to accommodate more hungry cards?)
Figure out if nCLKREQ (B12) needs to be connected, and if so, where on the PI7C

Sheet: /PCIe_Ports/
File: CM4_PCIe_Ports.sch

Title:

Size: A4

Date:

KiCad E.D.A. kicad (5.1.8)-1

Rev:

Id: 6/8

