

RUBIK Pi 3 V02

Revision History

REV	Date	Owner	DESCRIPTION
V01	2024/07/11	Litianyang	Initial Release
V02	2024/10/12	Litianyang	Optimized Several Issues

Design

Design

Rev

Rev

Size

Document Number

Date

Tuesday, December 24, 2024

02

Revision_History

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of

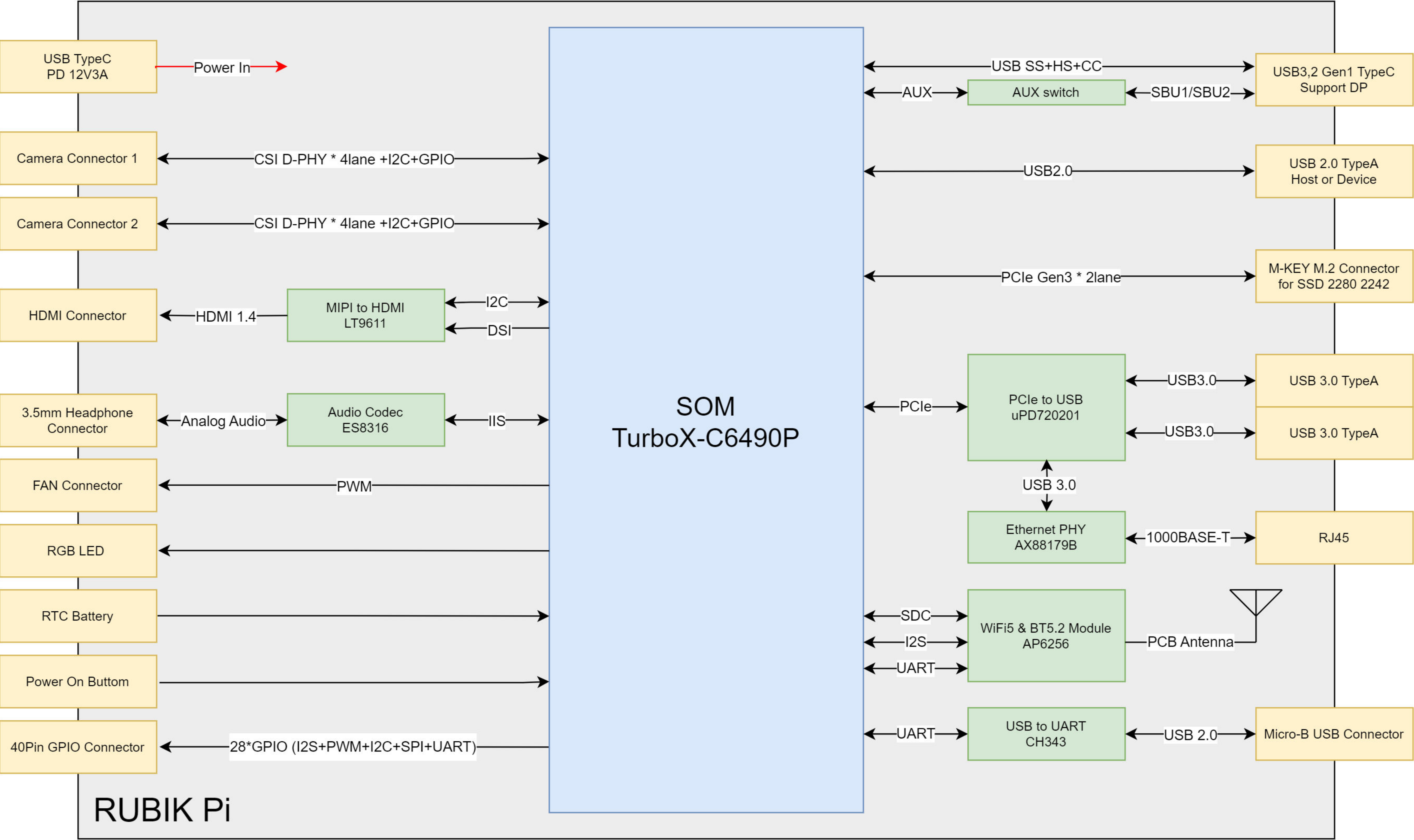
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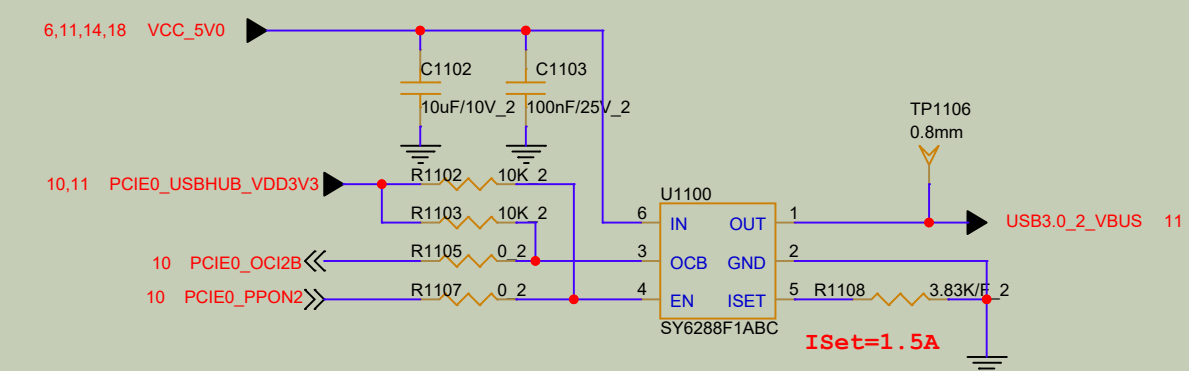
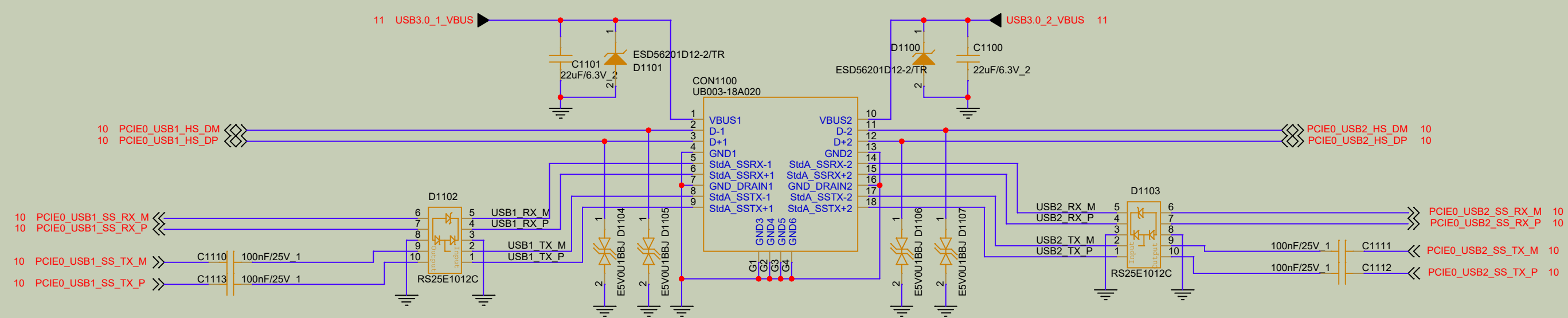
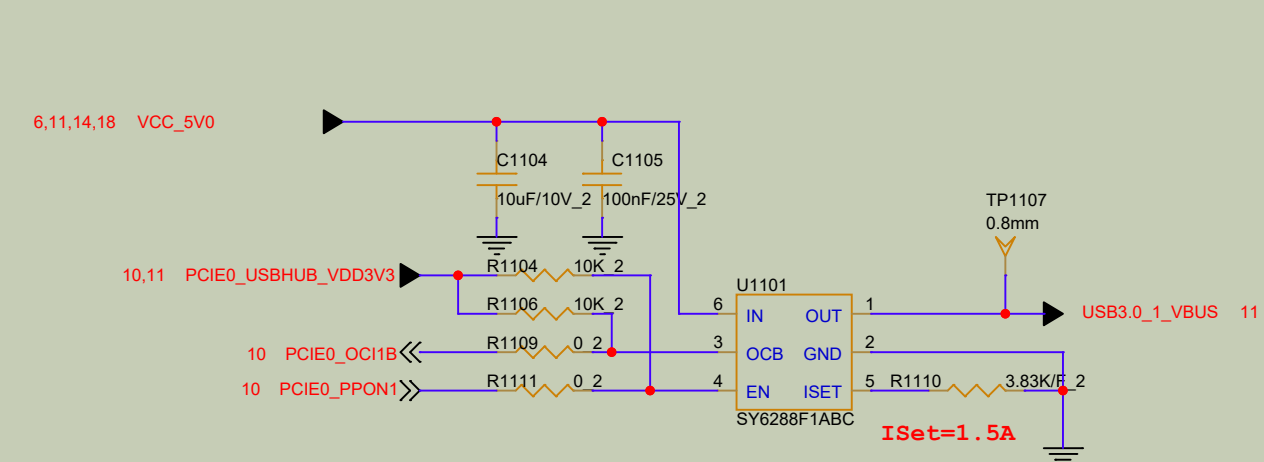
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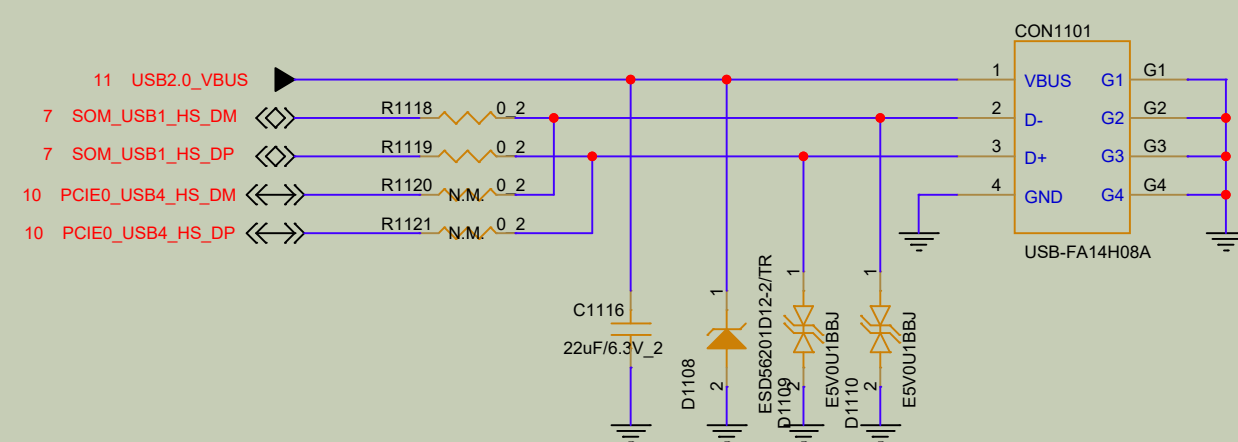
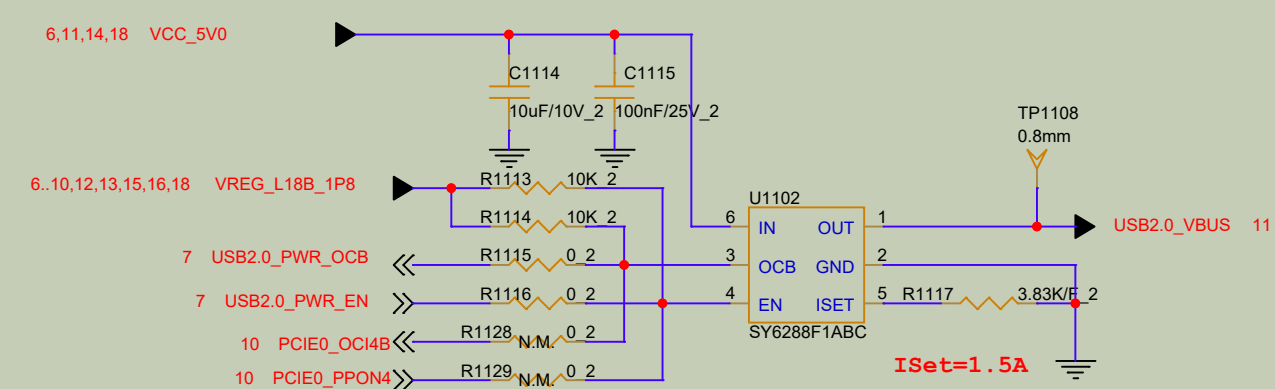
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TurboX-6490PI System Block

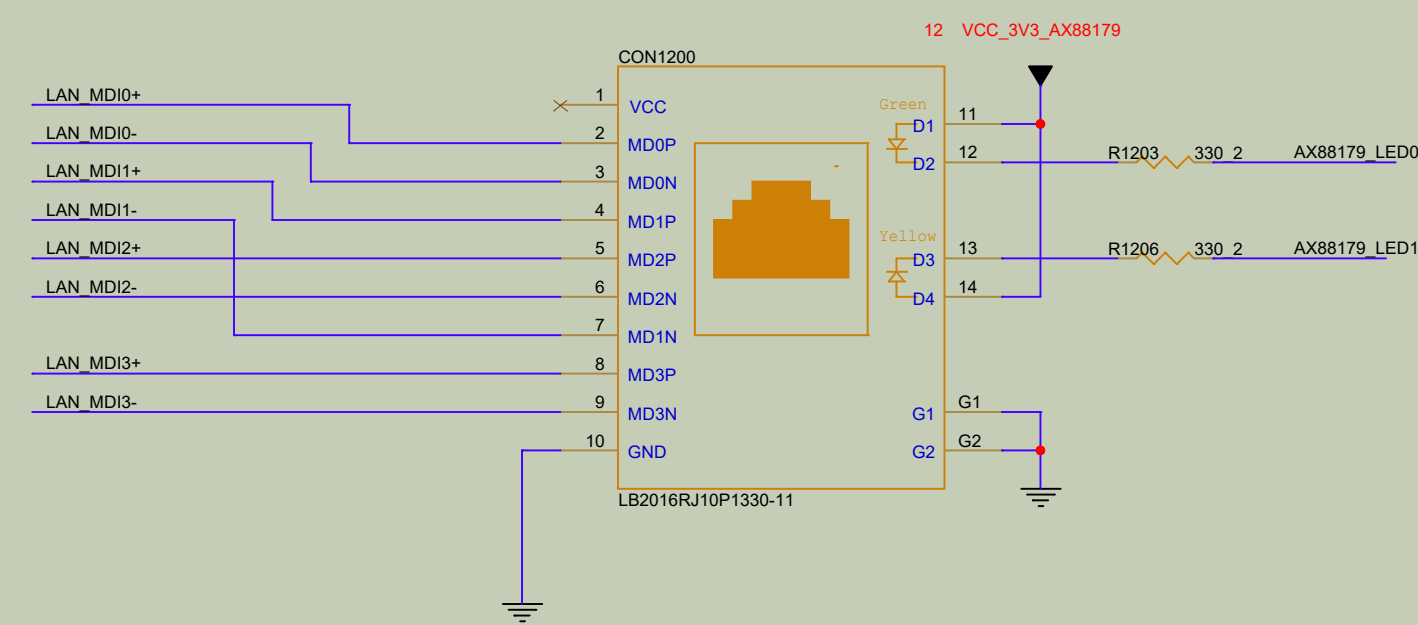
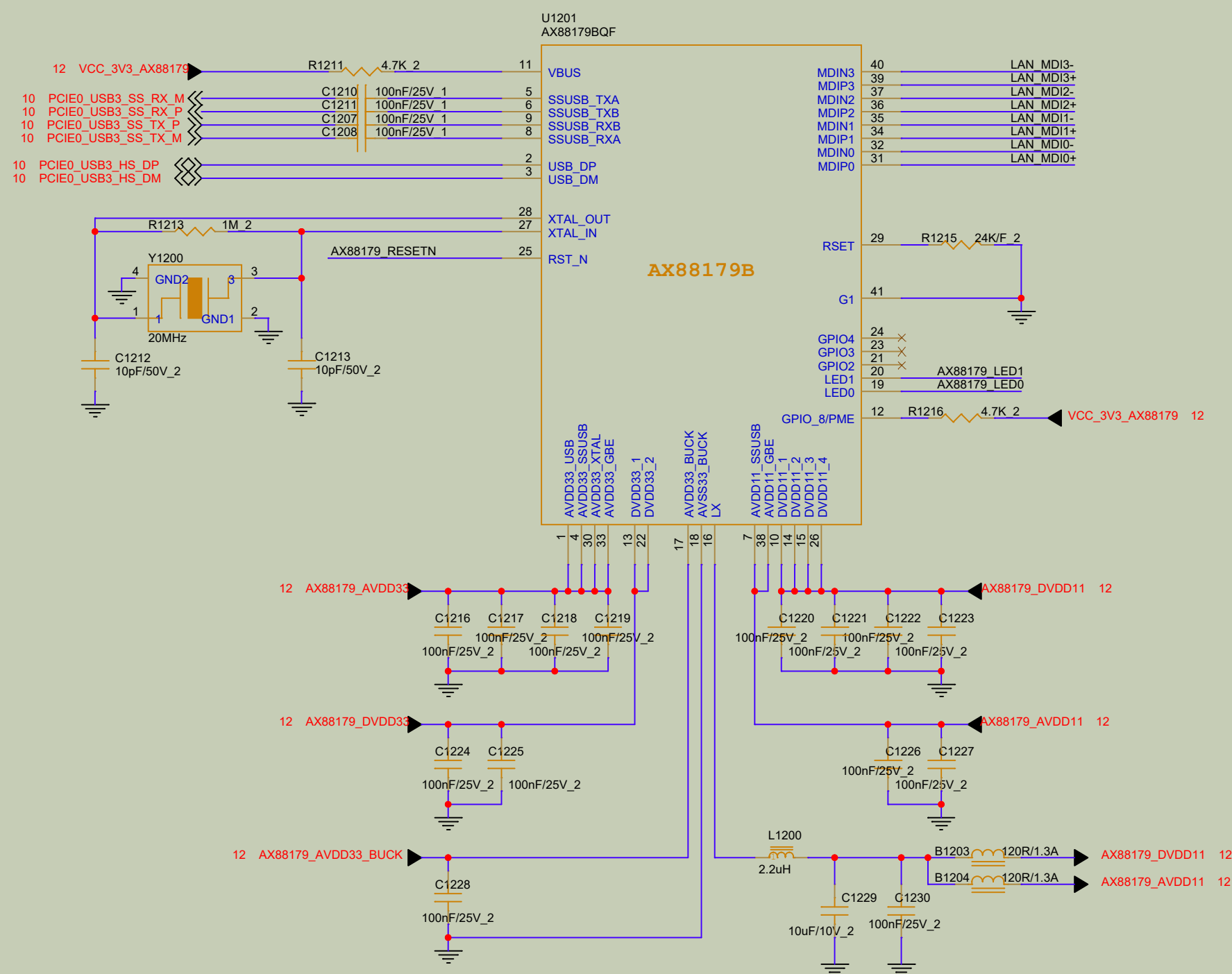
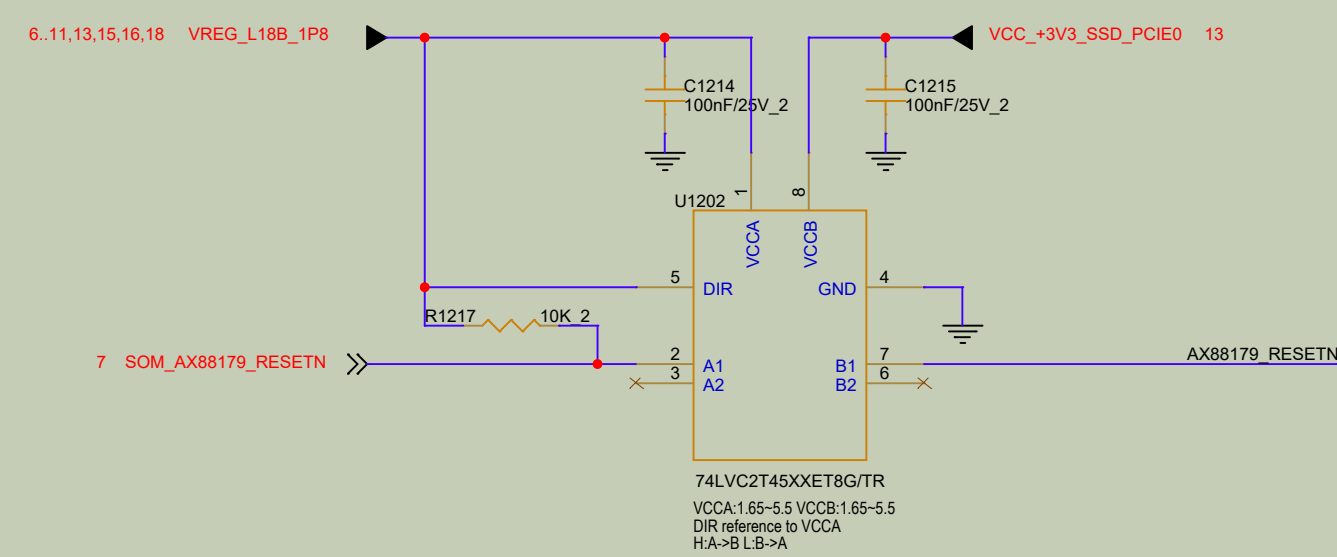
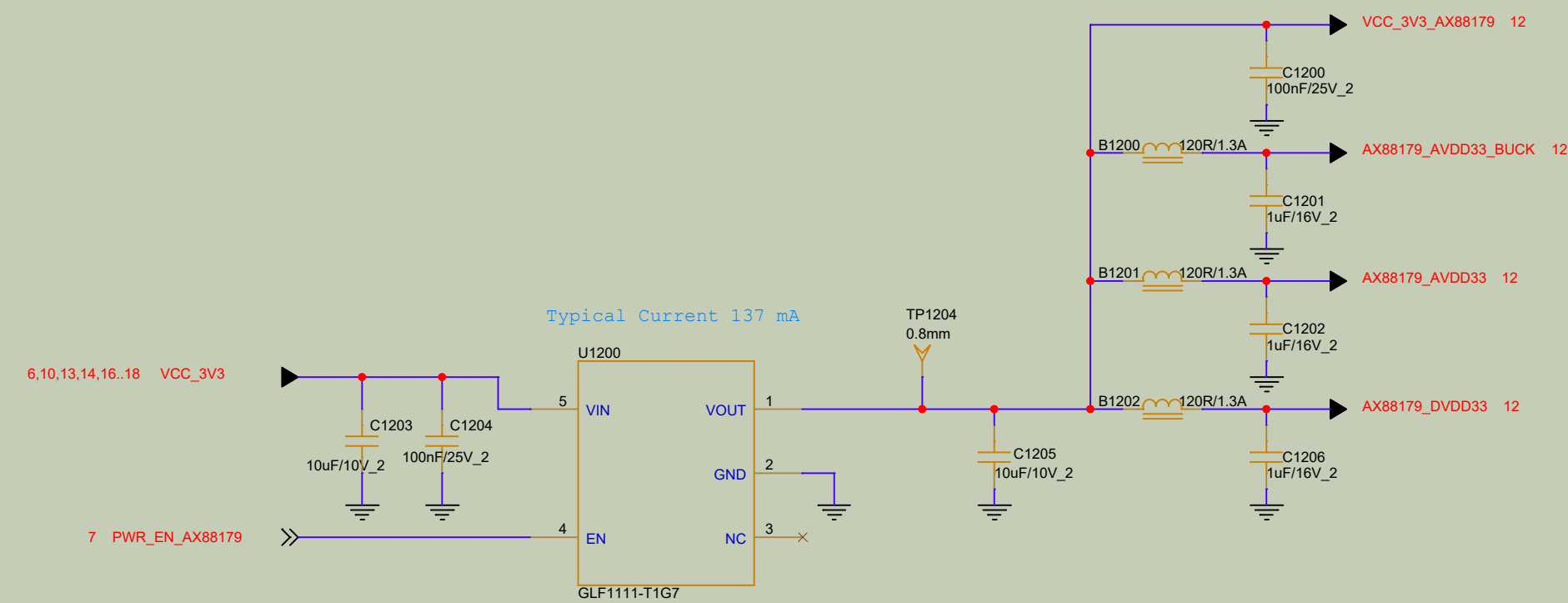


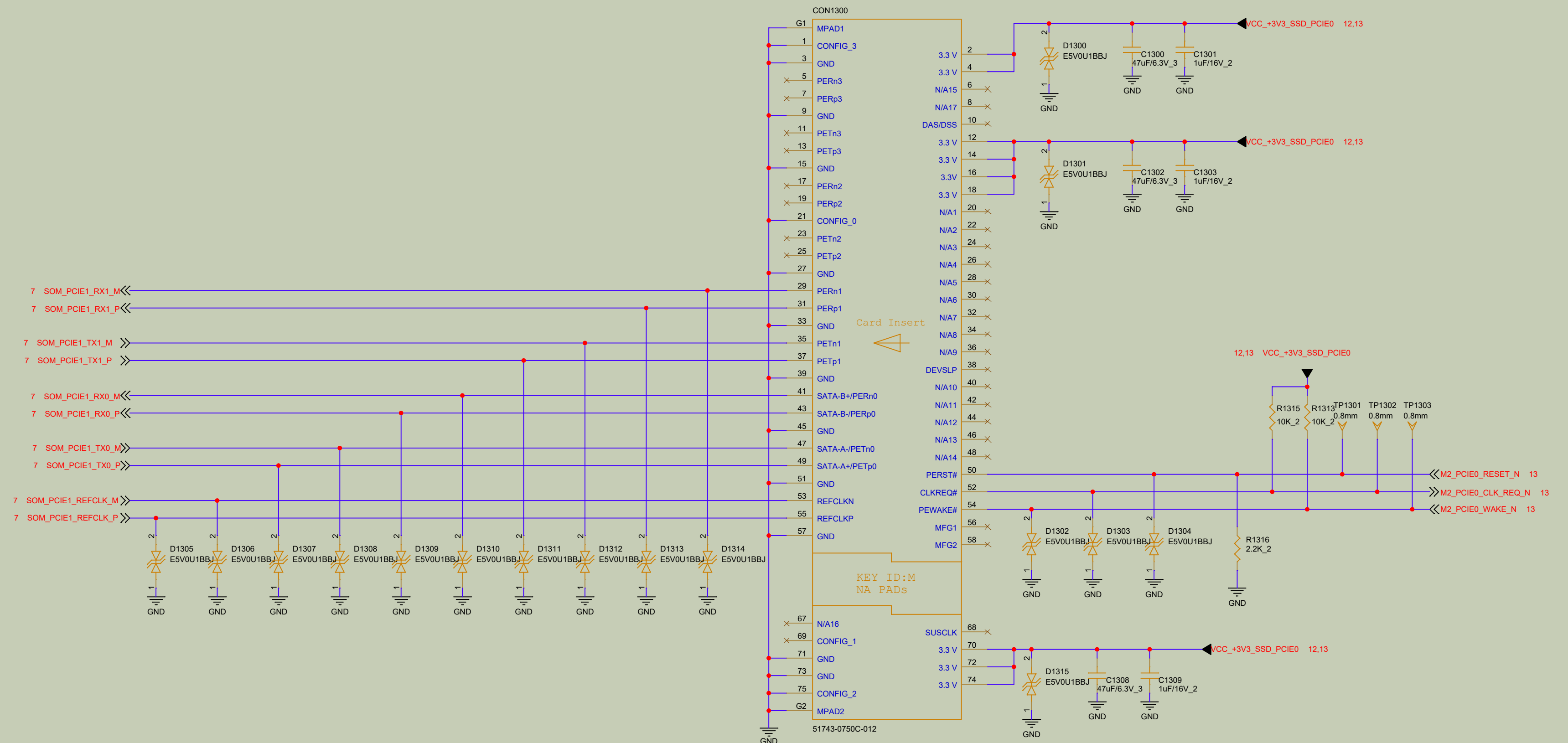
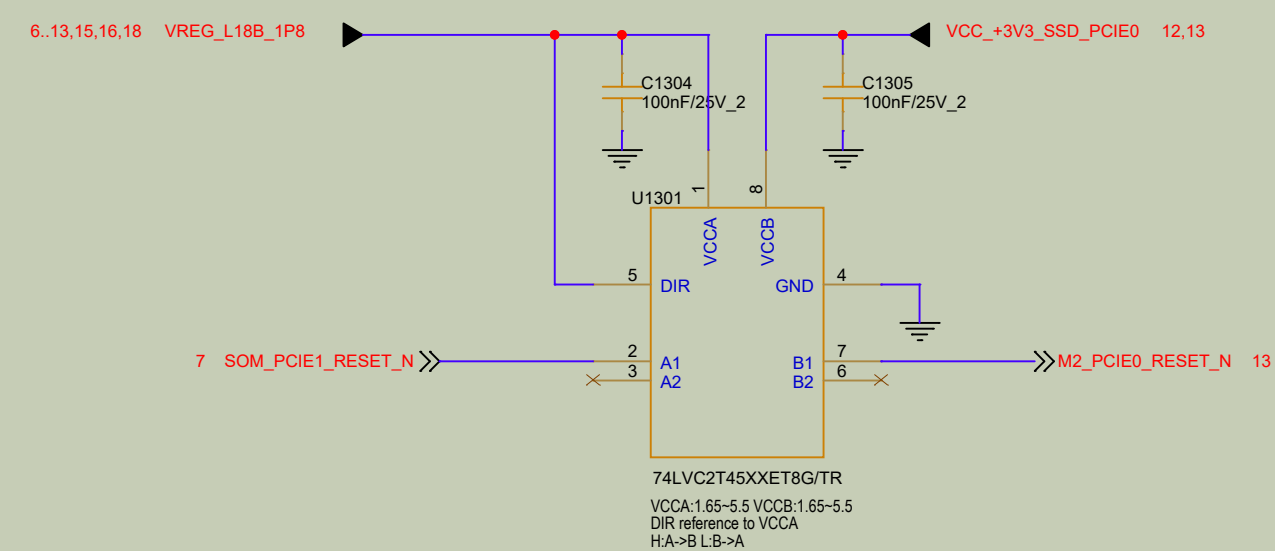
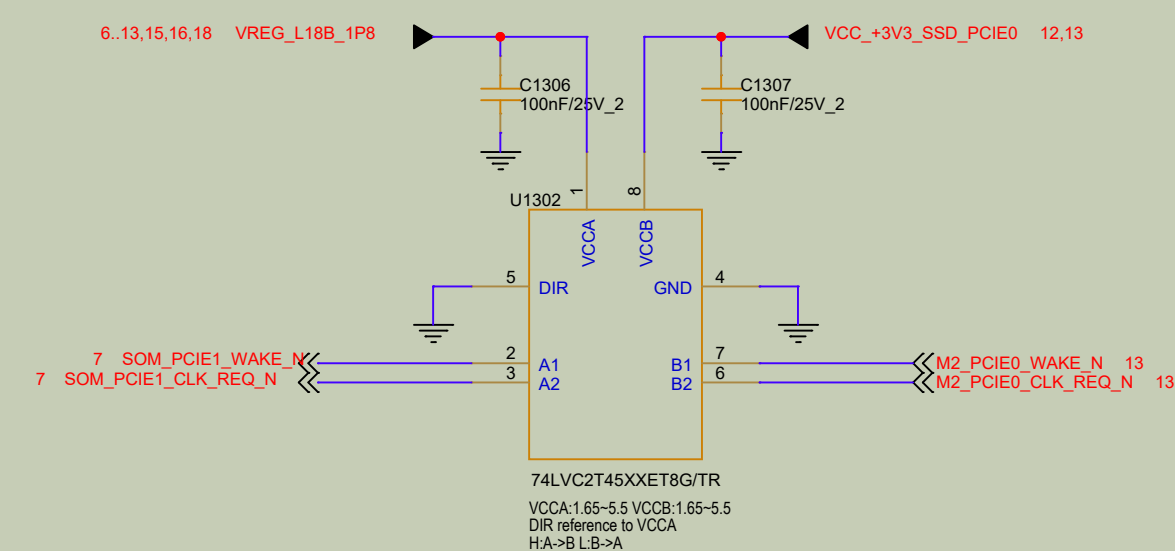
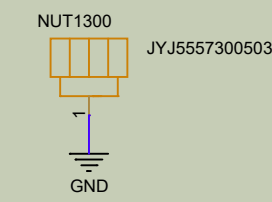
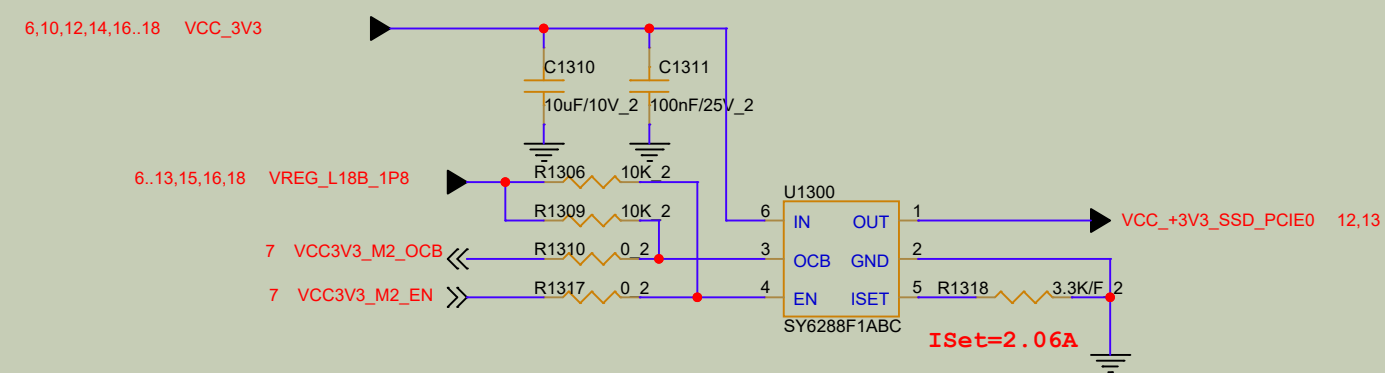


USB3.0 TypeA Connector * 2

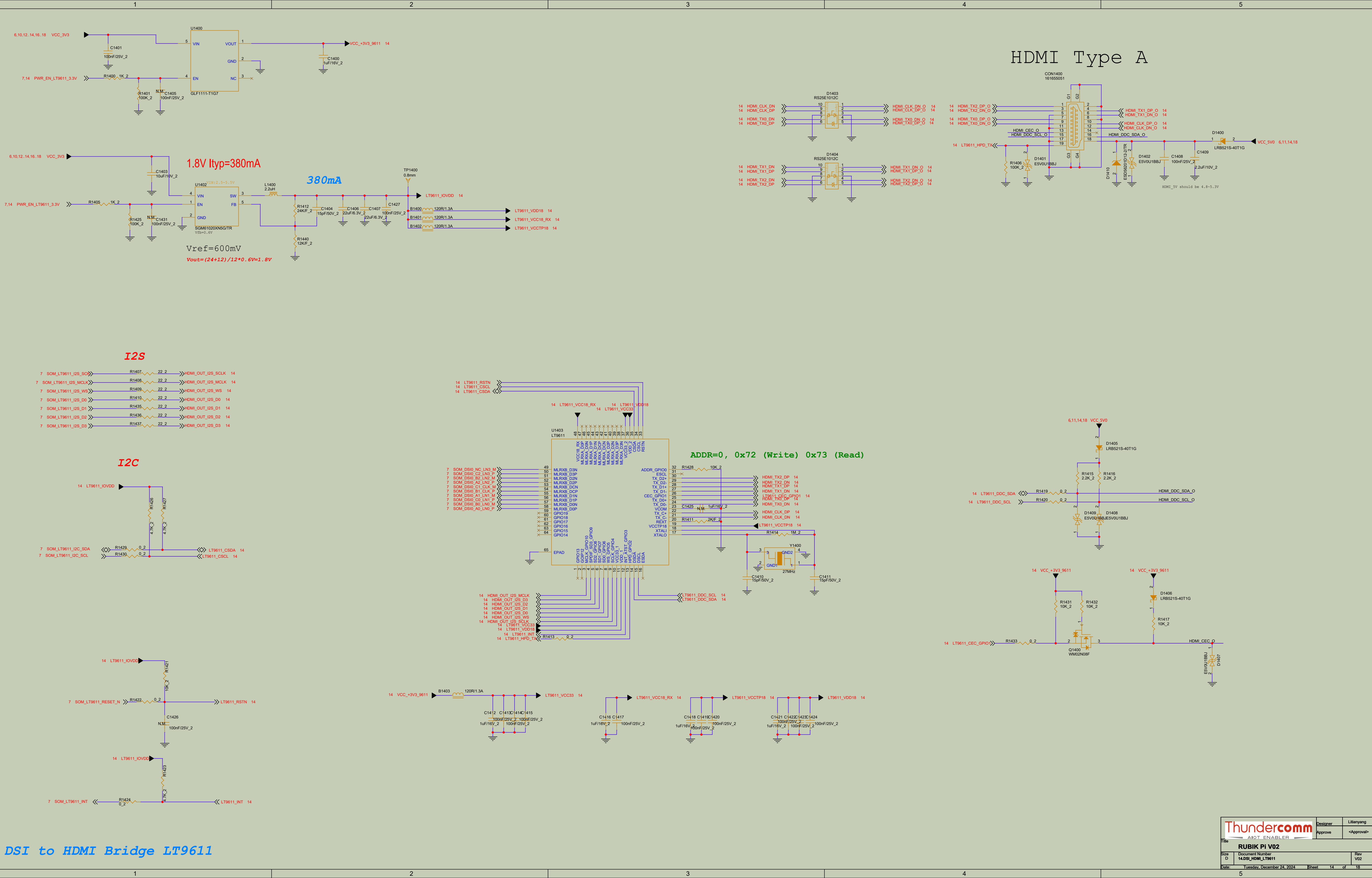


USB2.0 TypeA Connector





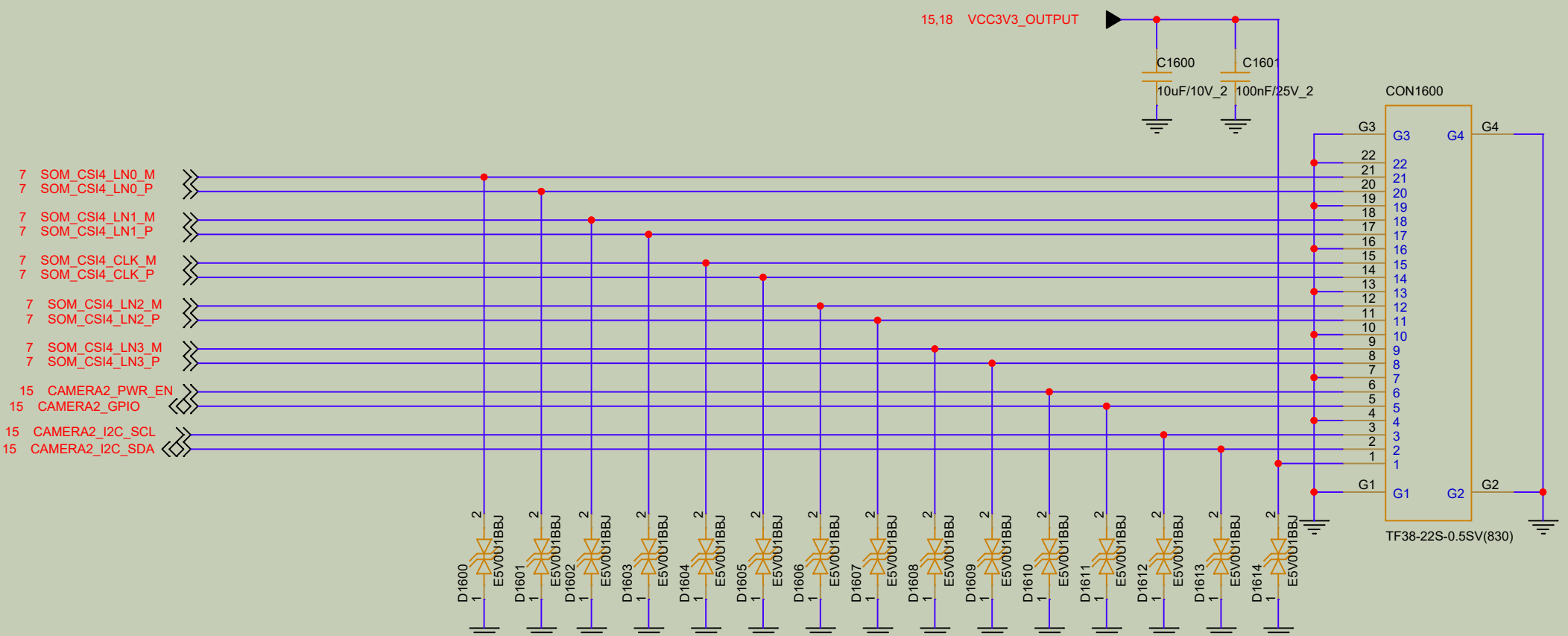
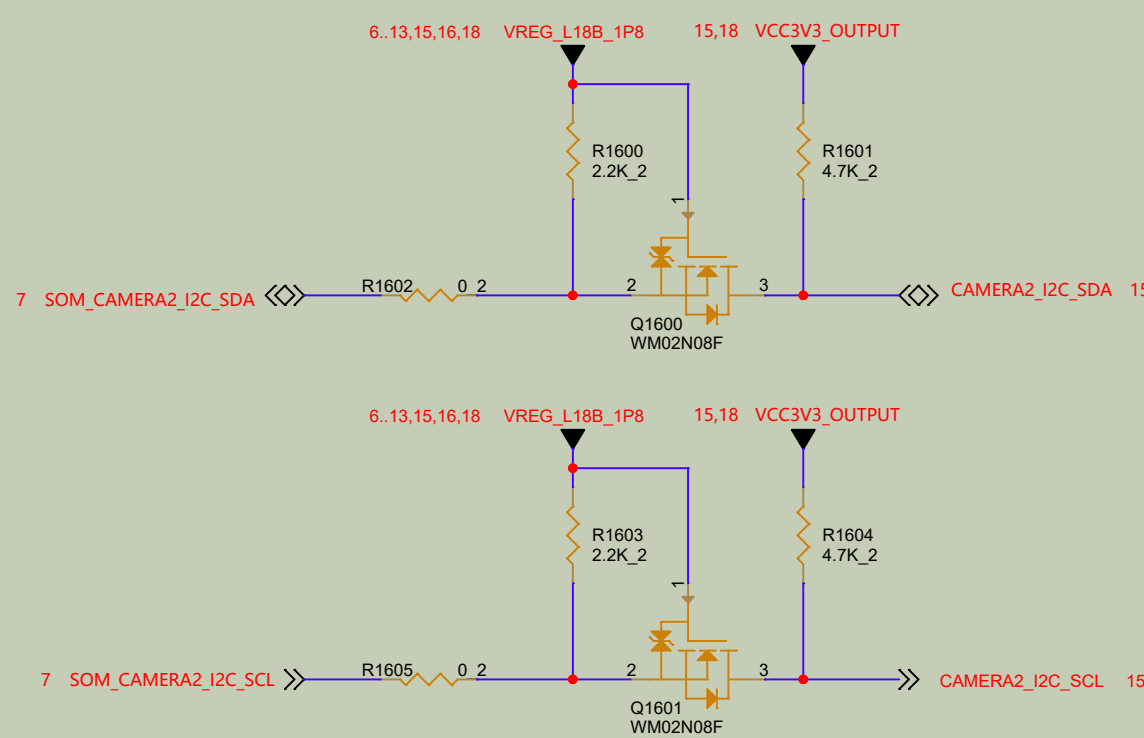
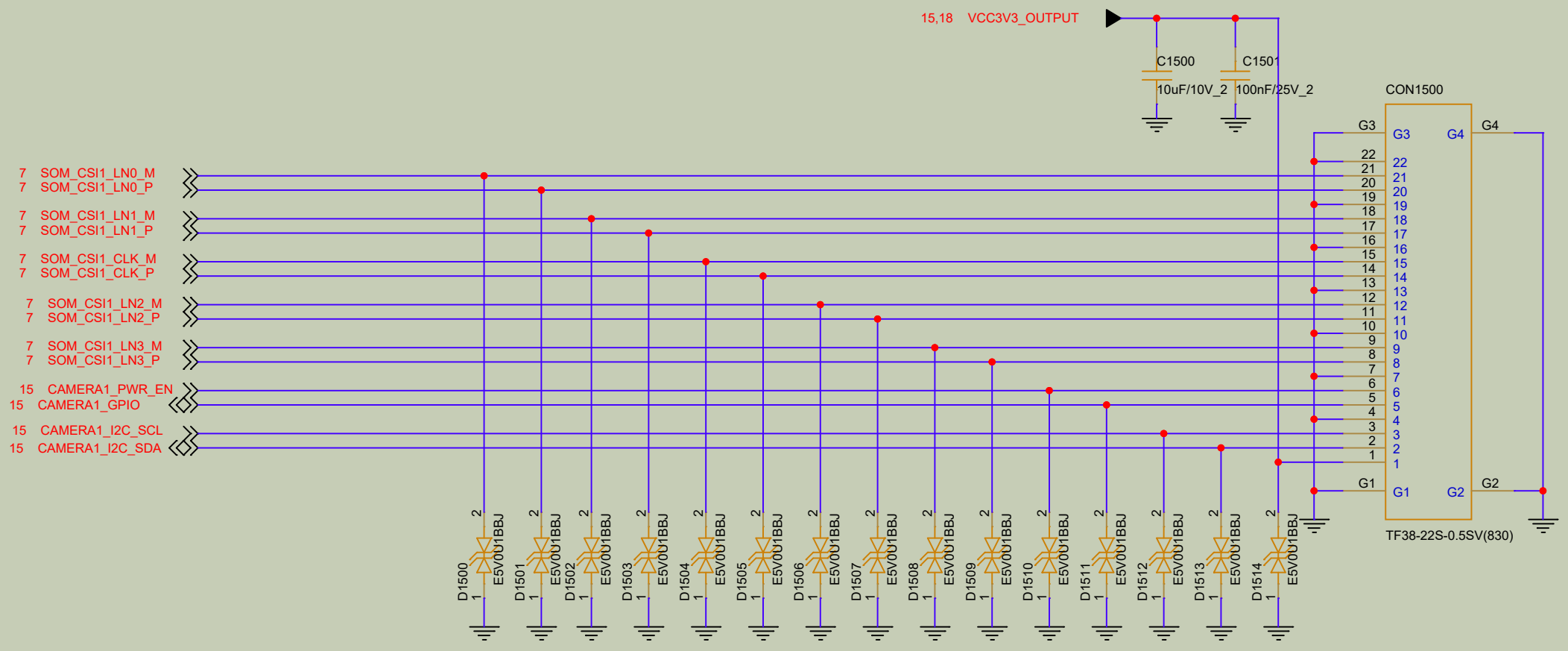
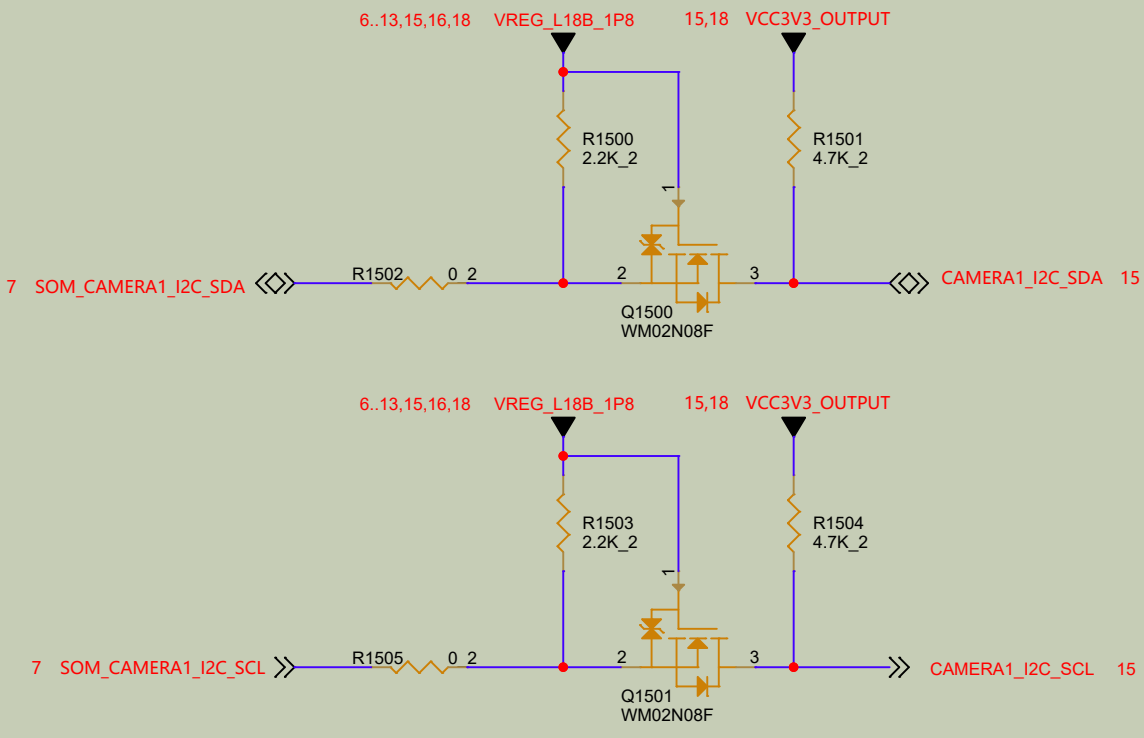
M.2 Connector Key M

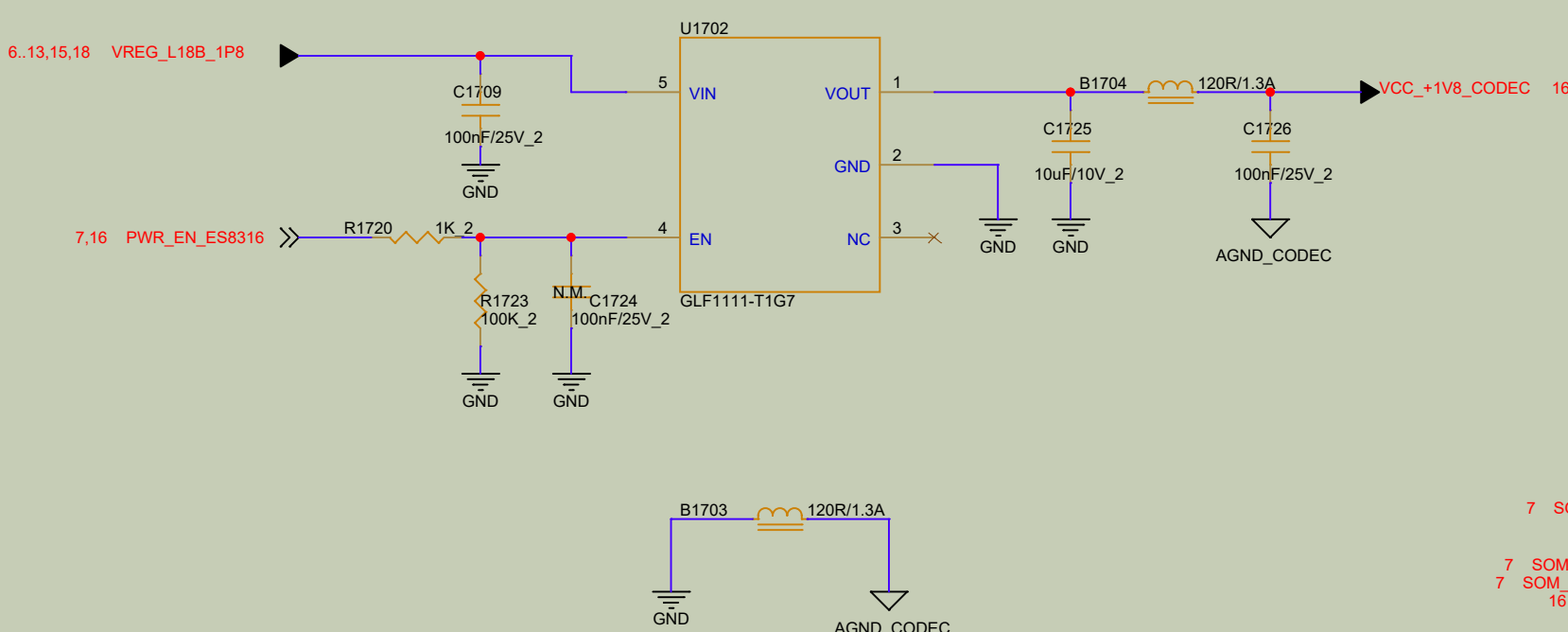
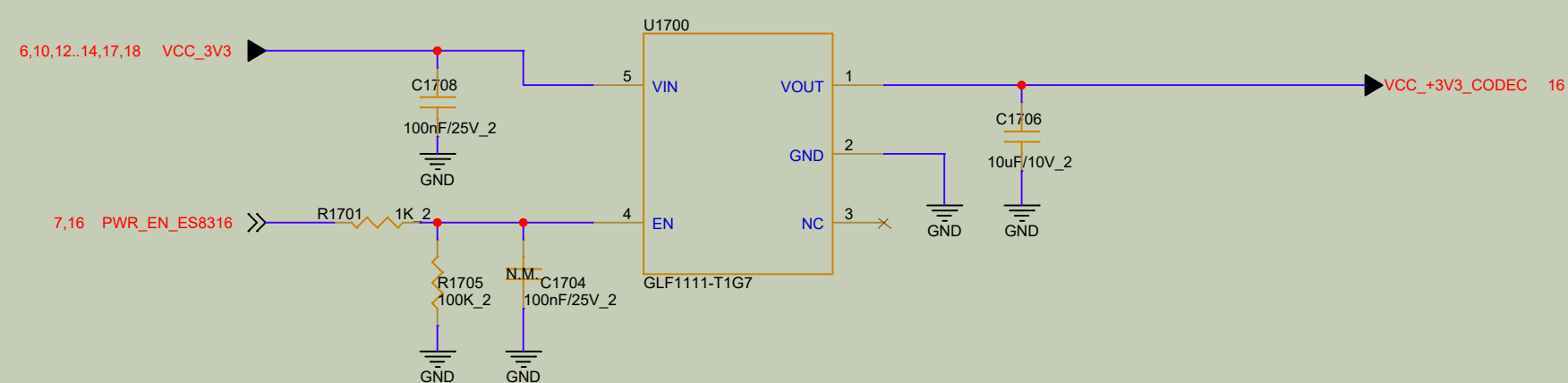


GPIO Level Shifter

CAMERA1 CSI1

CAMERA1 CSI2




$$PVDD \geq DVDD \geq AVDD \geq CPVDD$$
