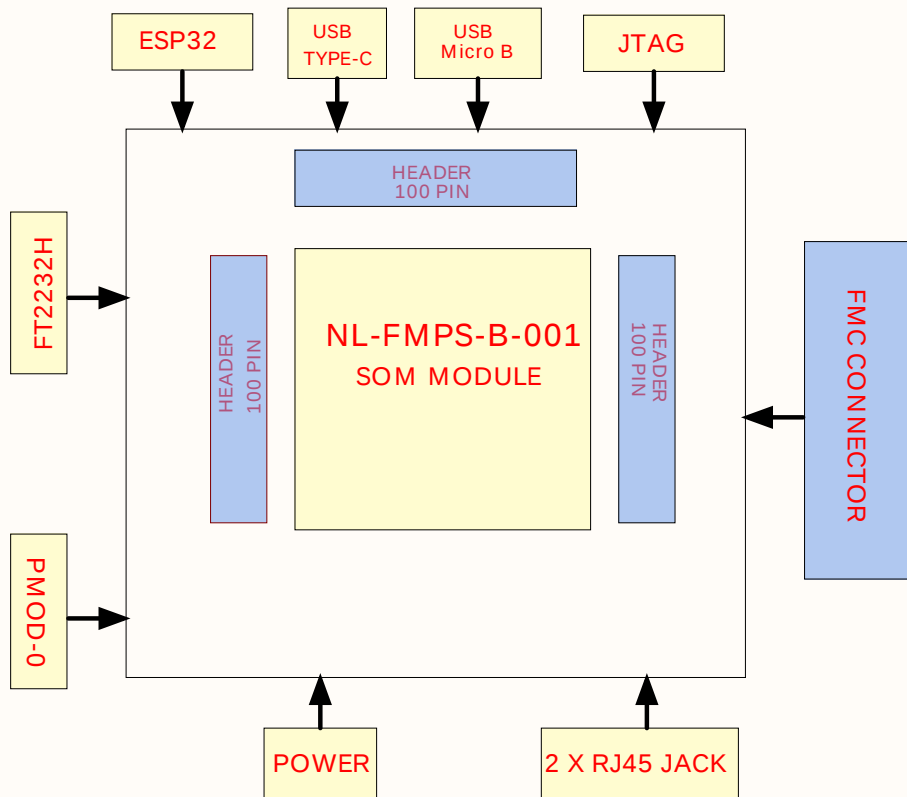
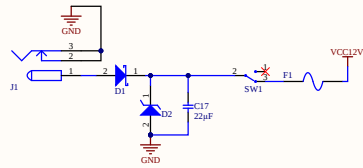
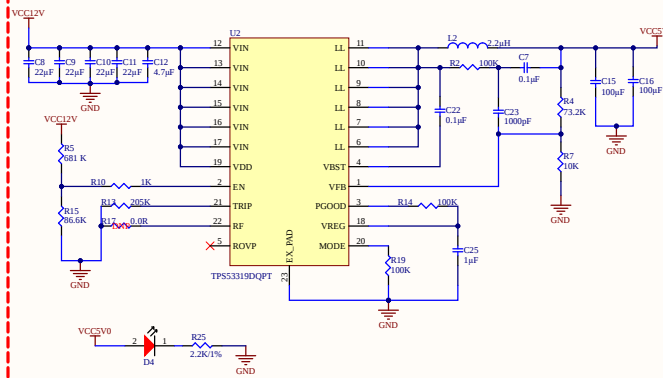




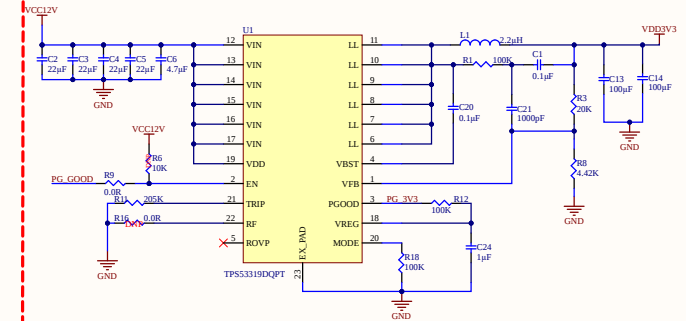
INPUT POWER 12V0



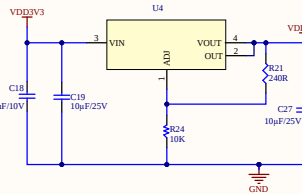
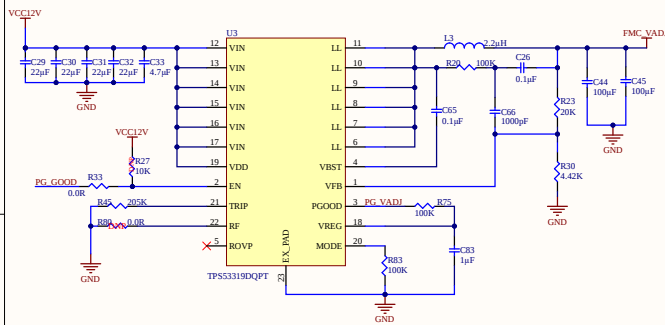
POWER 5V0



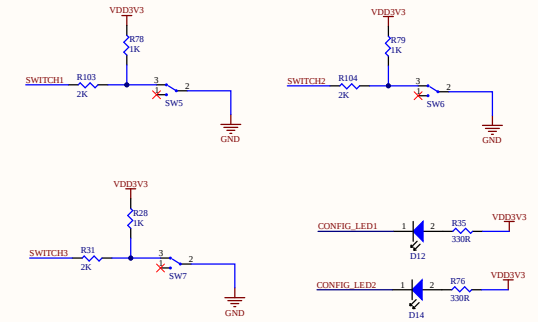
POWER 3V3



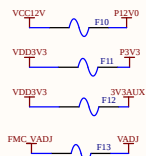
POWER VADJ



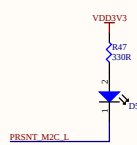
SWITCH CONFIGURATION



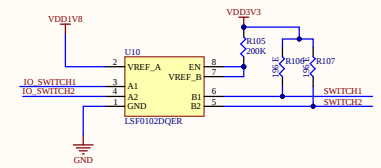
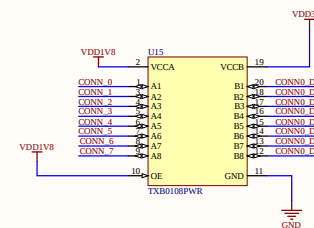
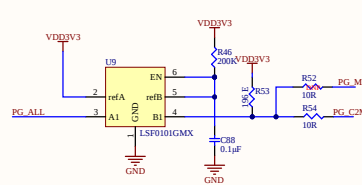
FMC INPUT FUSE

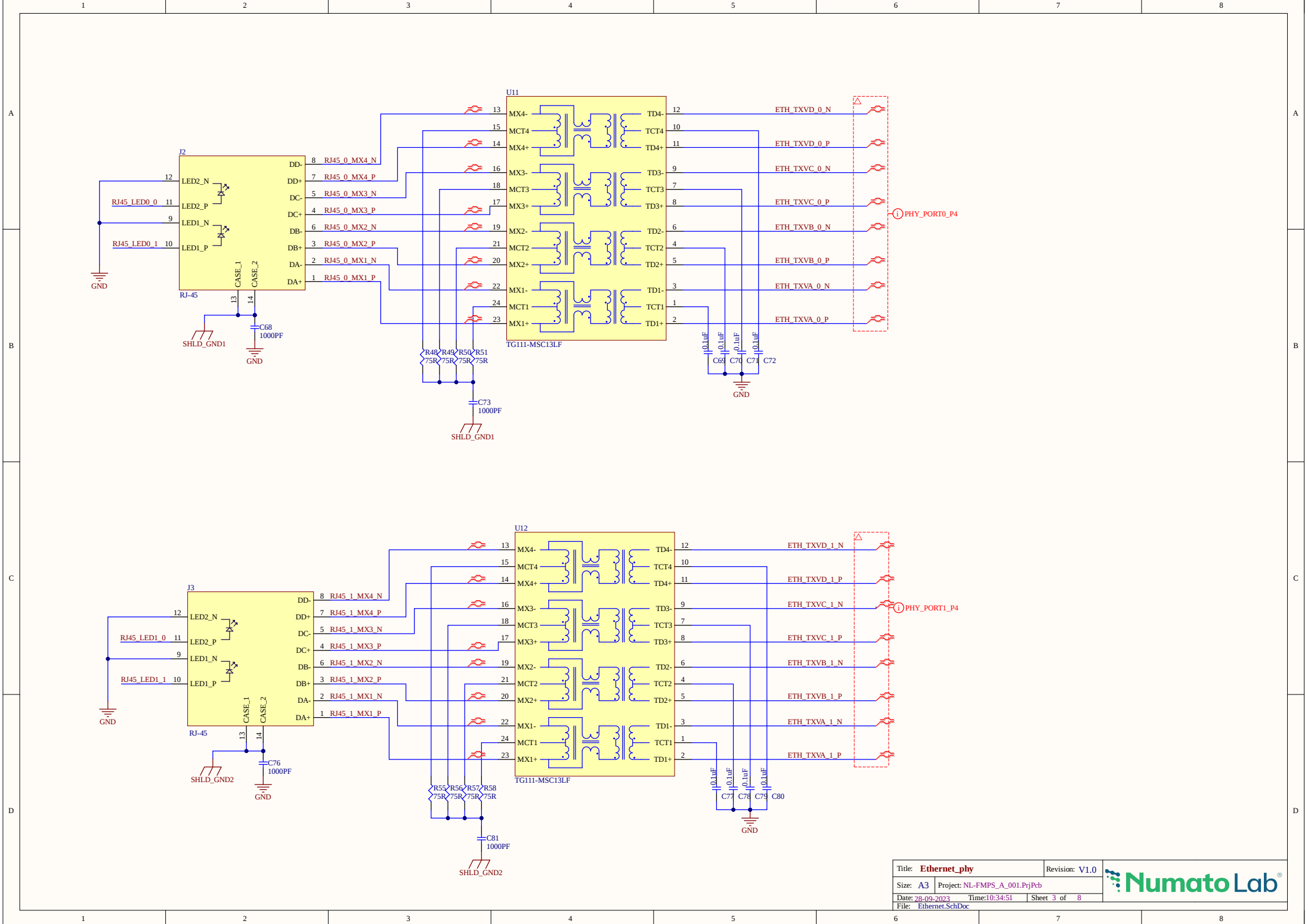


FMC PRSNT SIG

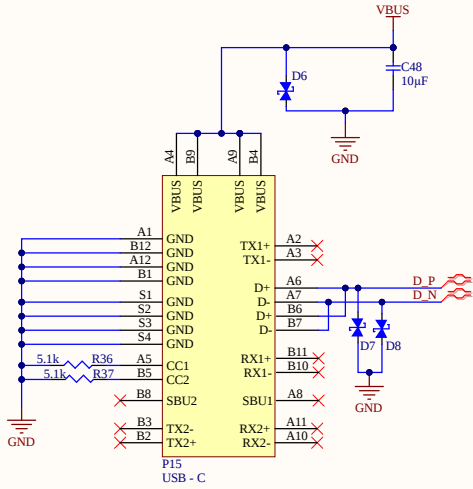


POWER OK

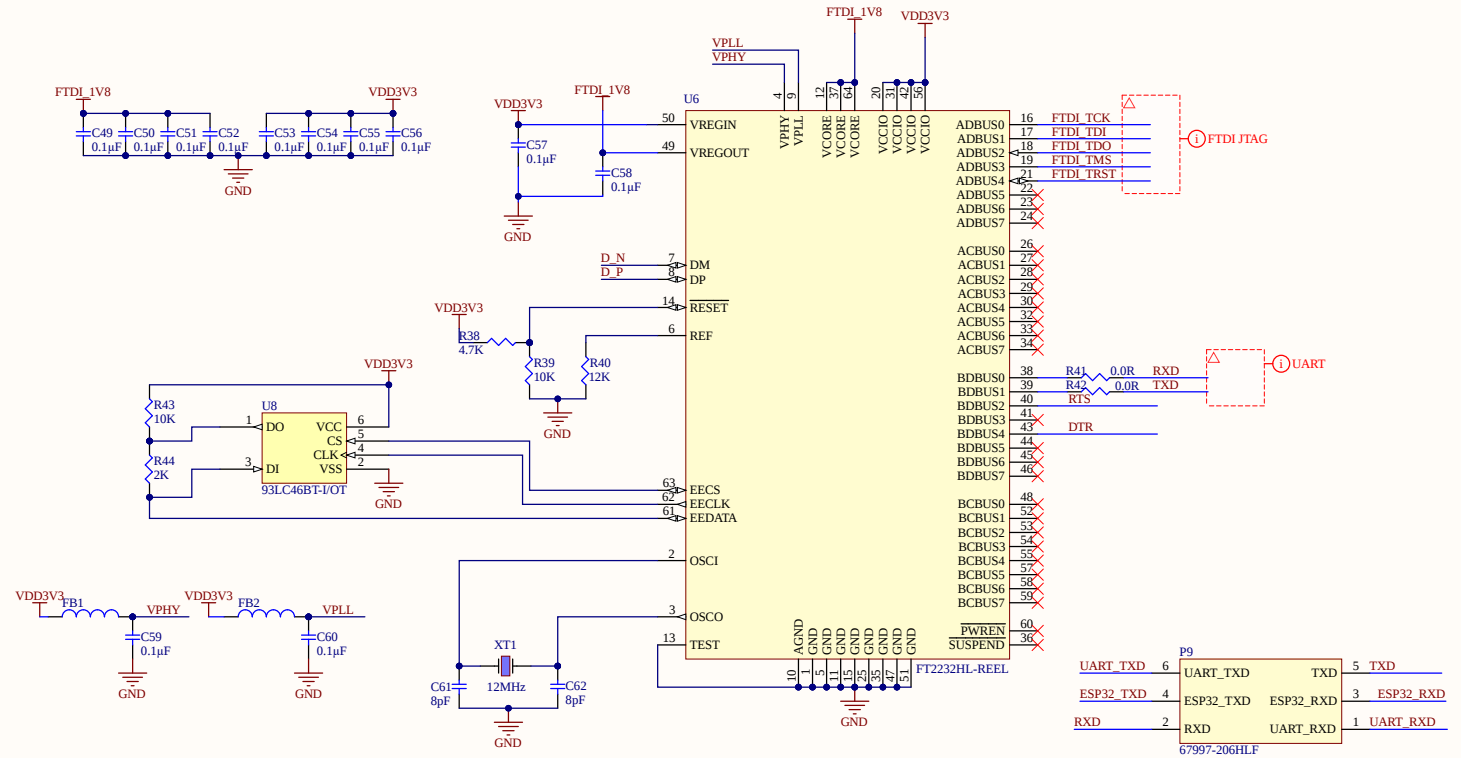




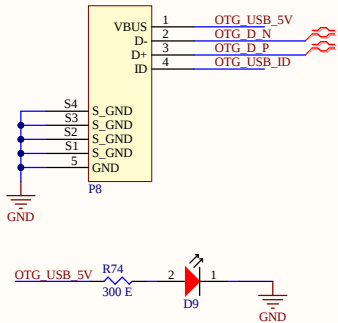
USB_TYPEC



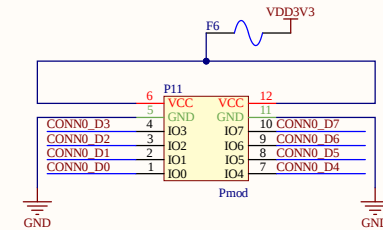
FTDI USB



USB_OTG



PMOD CONNECTOR



A

B

C

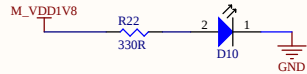
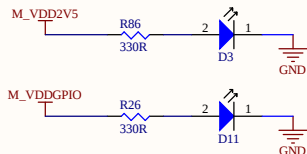
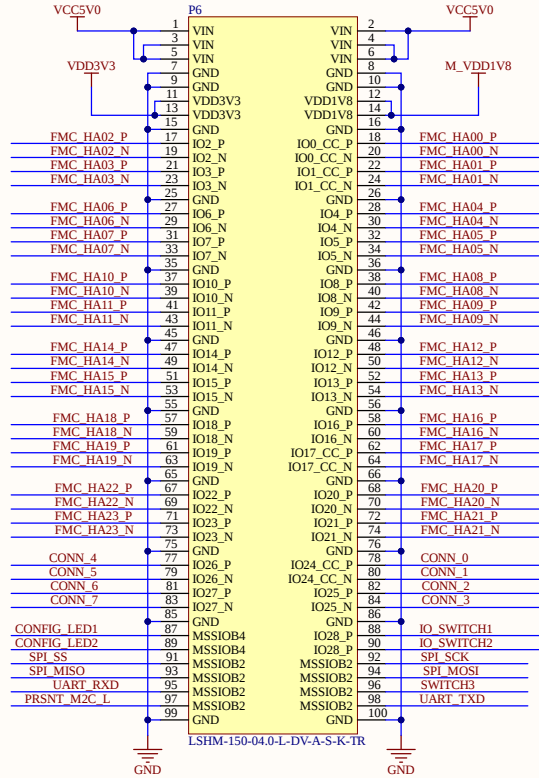
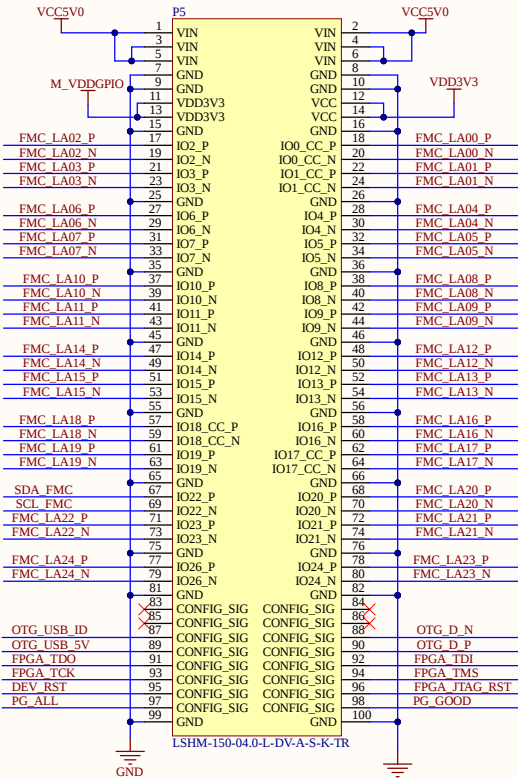
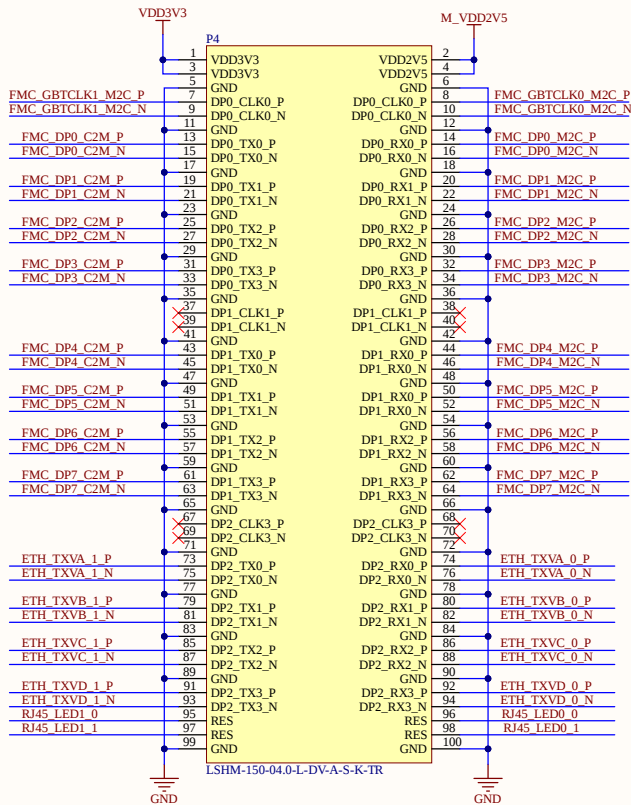
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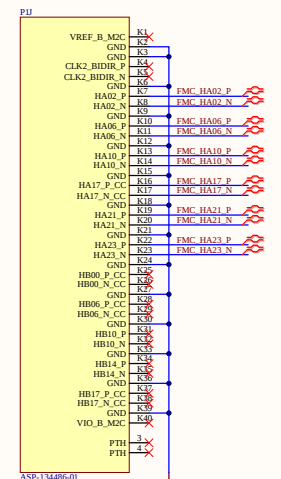
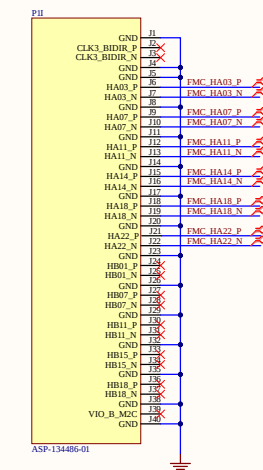
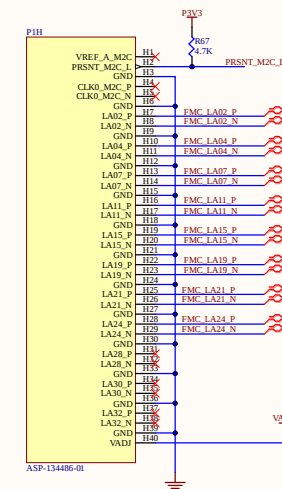
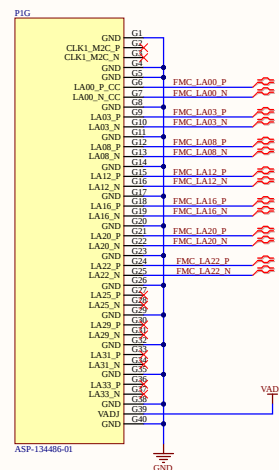
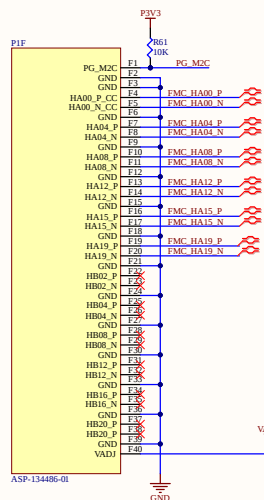
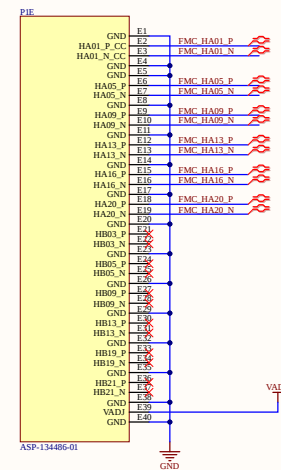
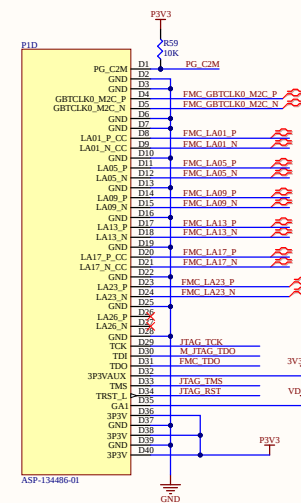
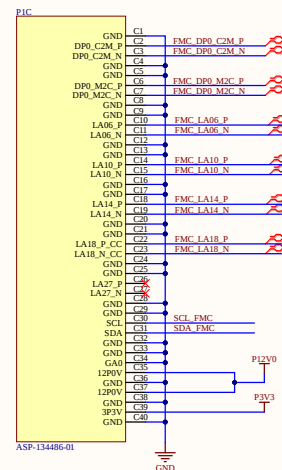
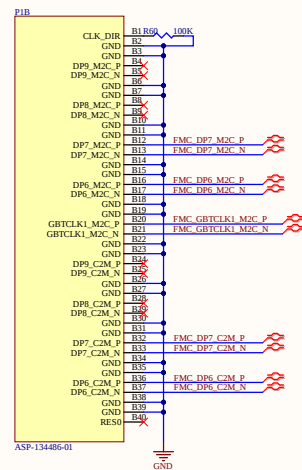
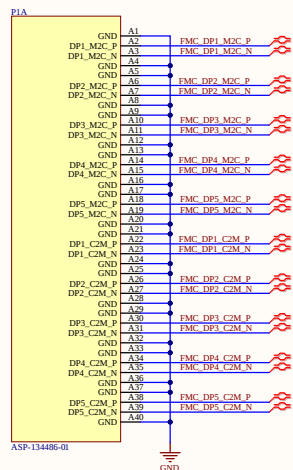
A

B

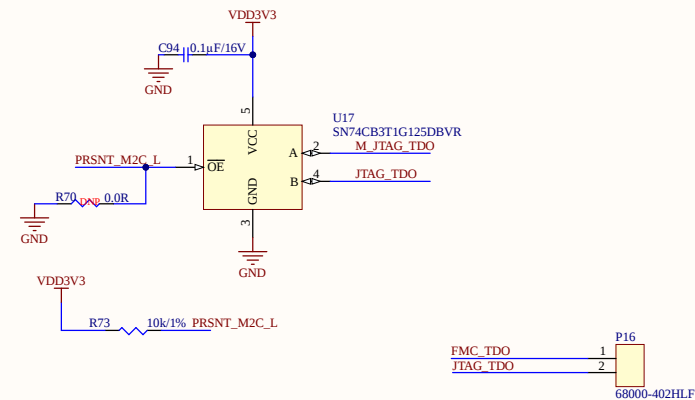
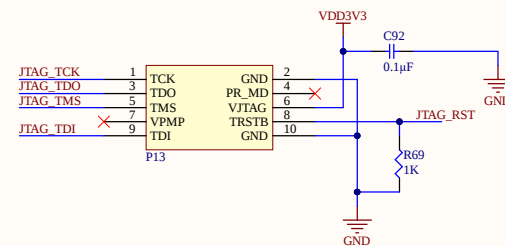
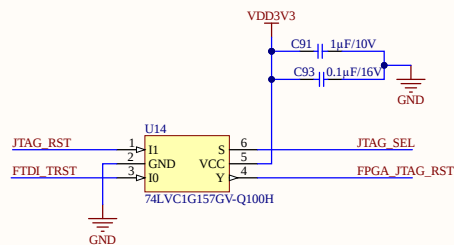
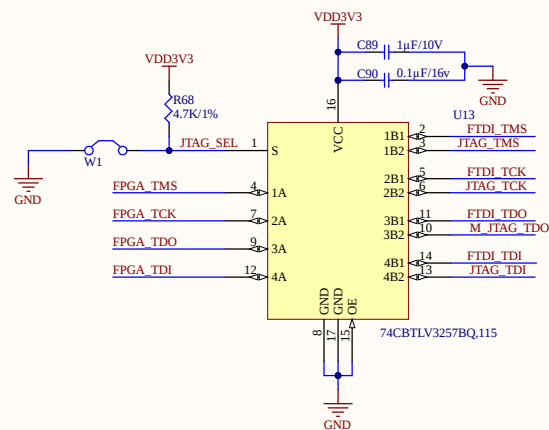
C

D

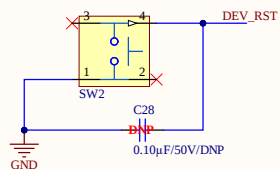




JTAG_CHAIN CONNECTION



RESET CONFIG



A

B

C

D

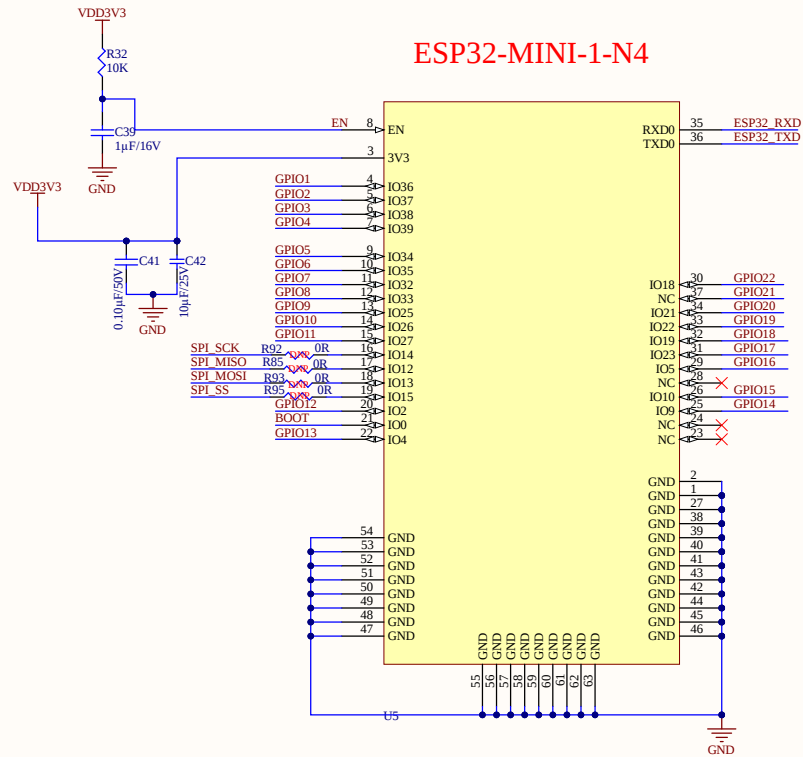
A

B

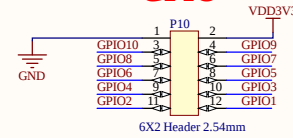
C

D

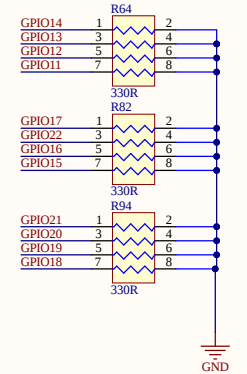
ESP32-MINI-1-N4



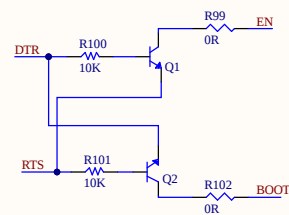
GPIO



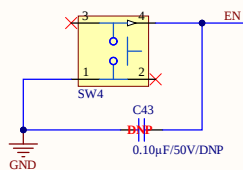
UNUSED GPIO



CONTROL



RESET



BOOT

