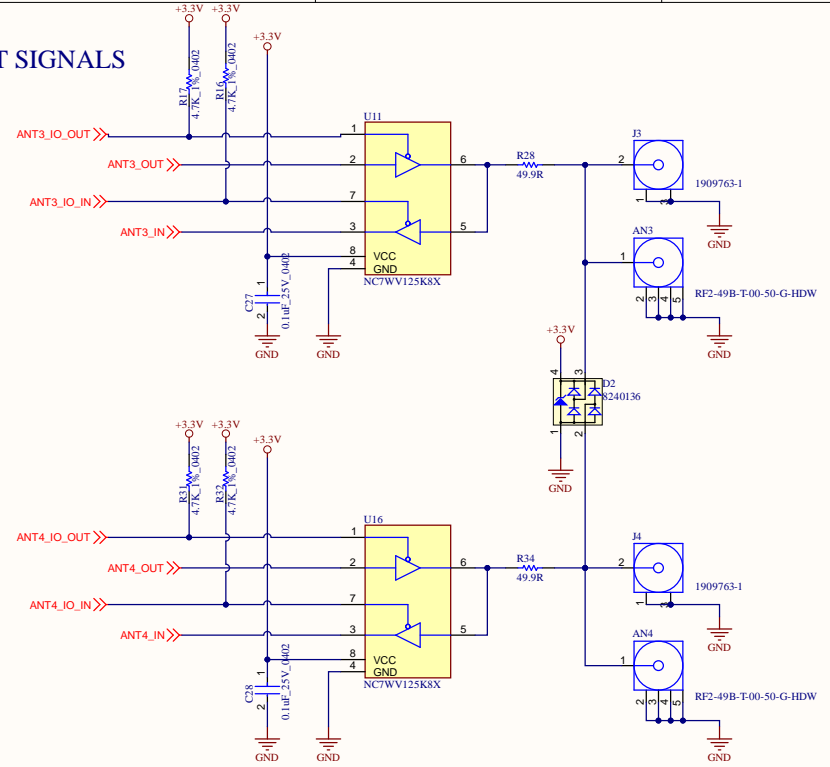
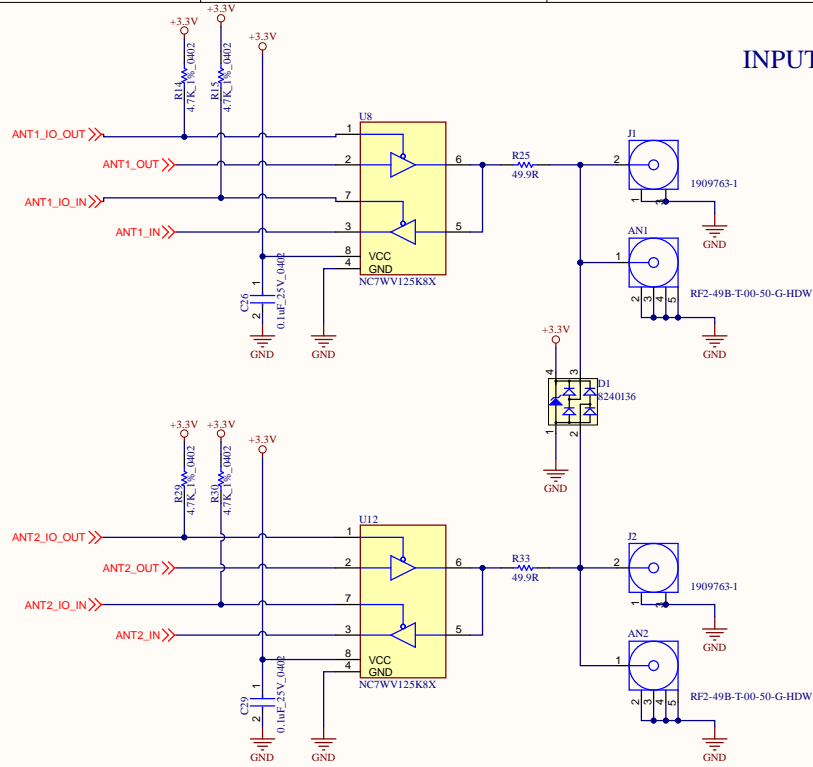
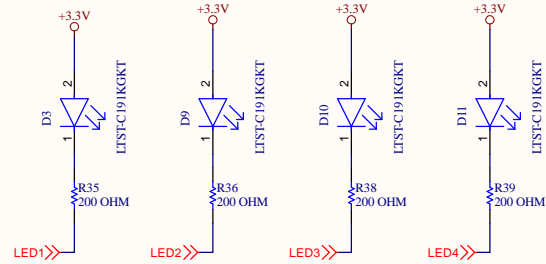


INPUT/OUTPUT SIGNALS

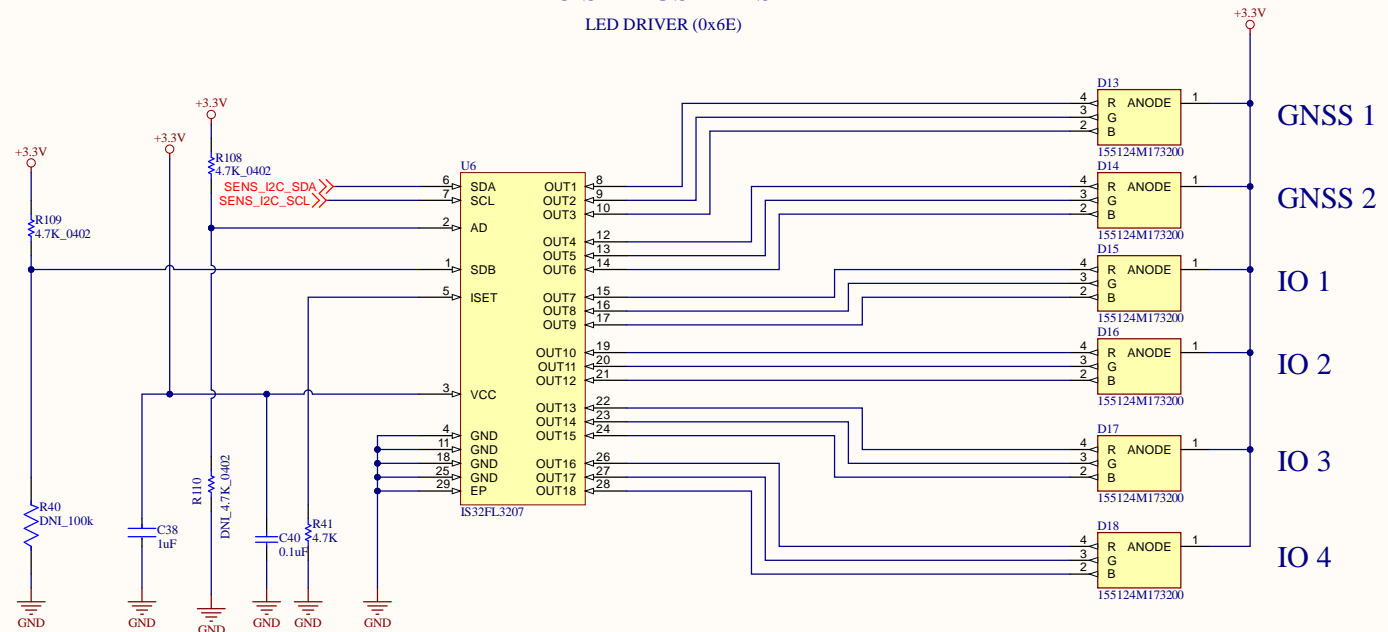


SYSTEM STATUS LEDS



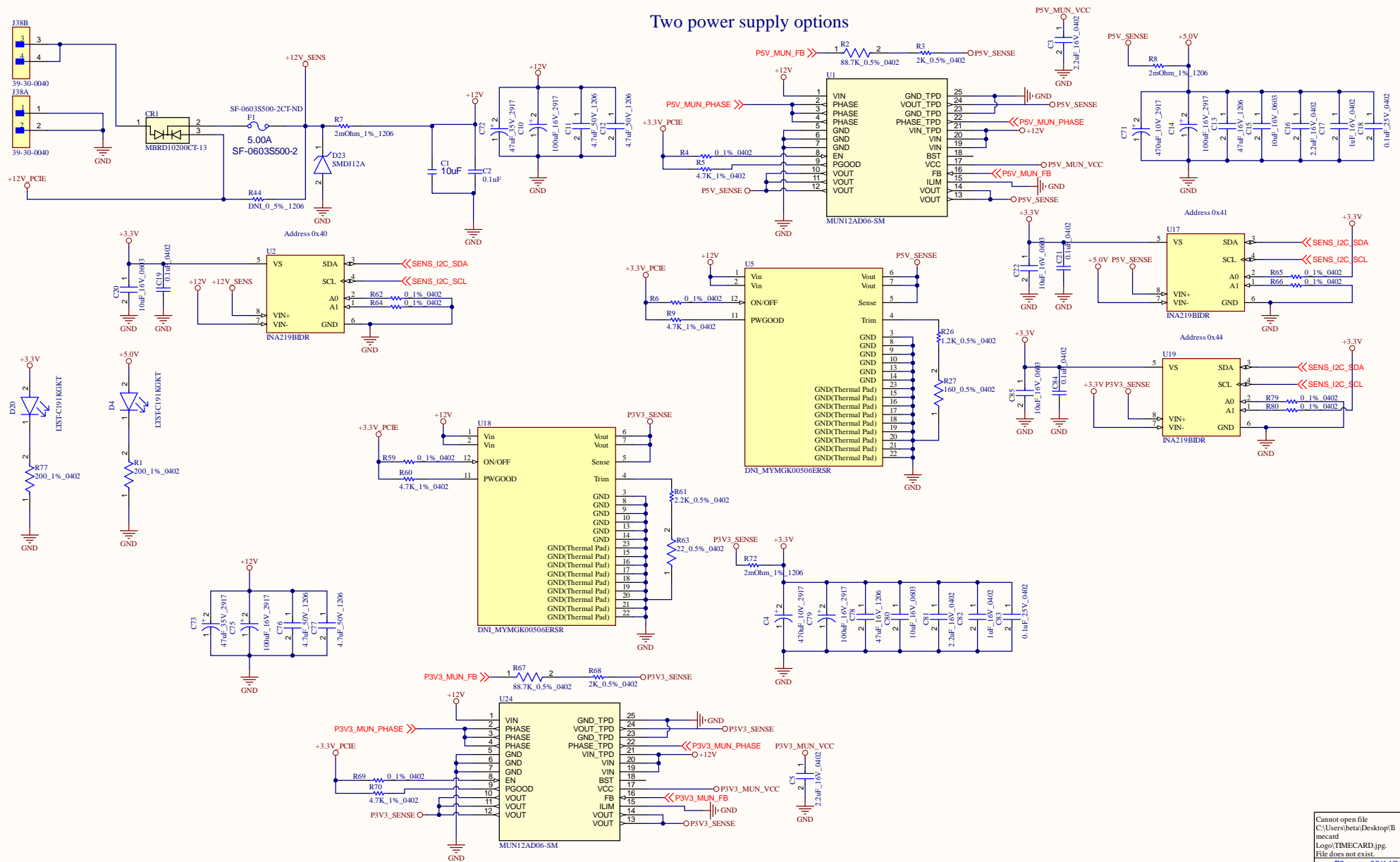
IO STATUS LEDS

LED DRIVER (0x6E)

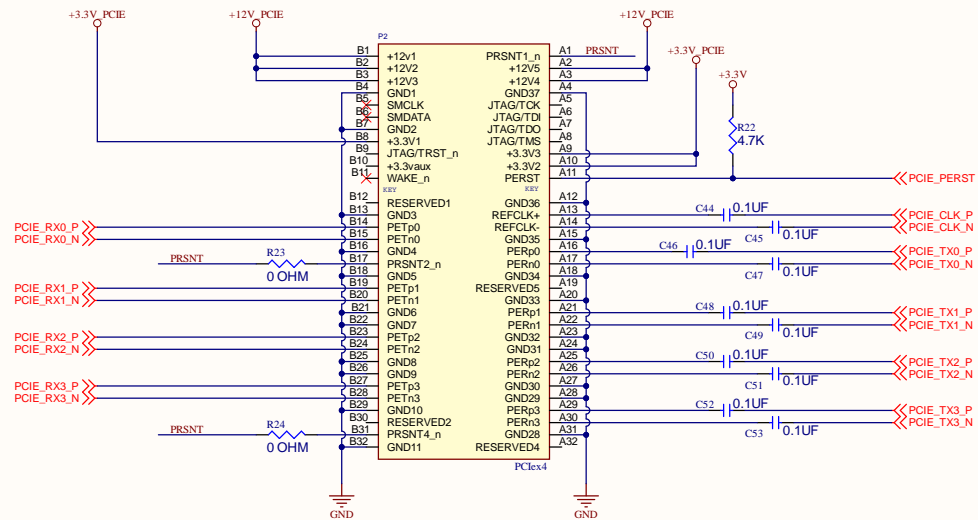


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File:	C:\Users\I02-USER\IO_STATUS.Sch	Drawn By:

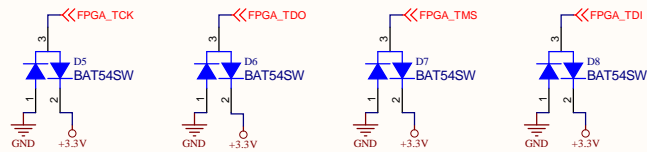
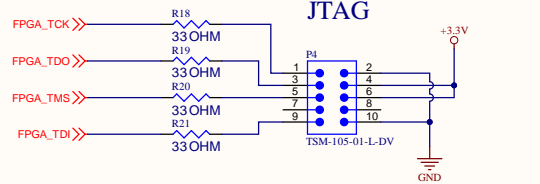
Two power supply options

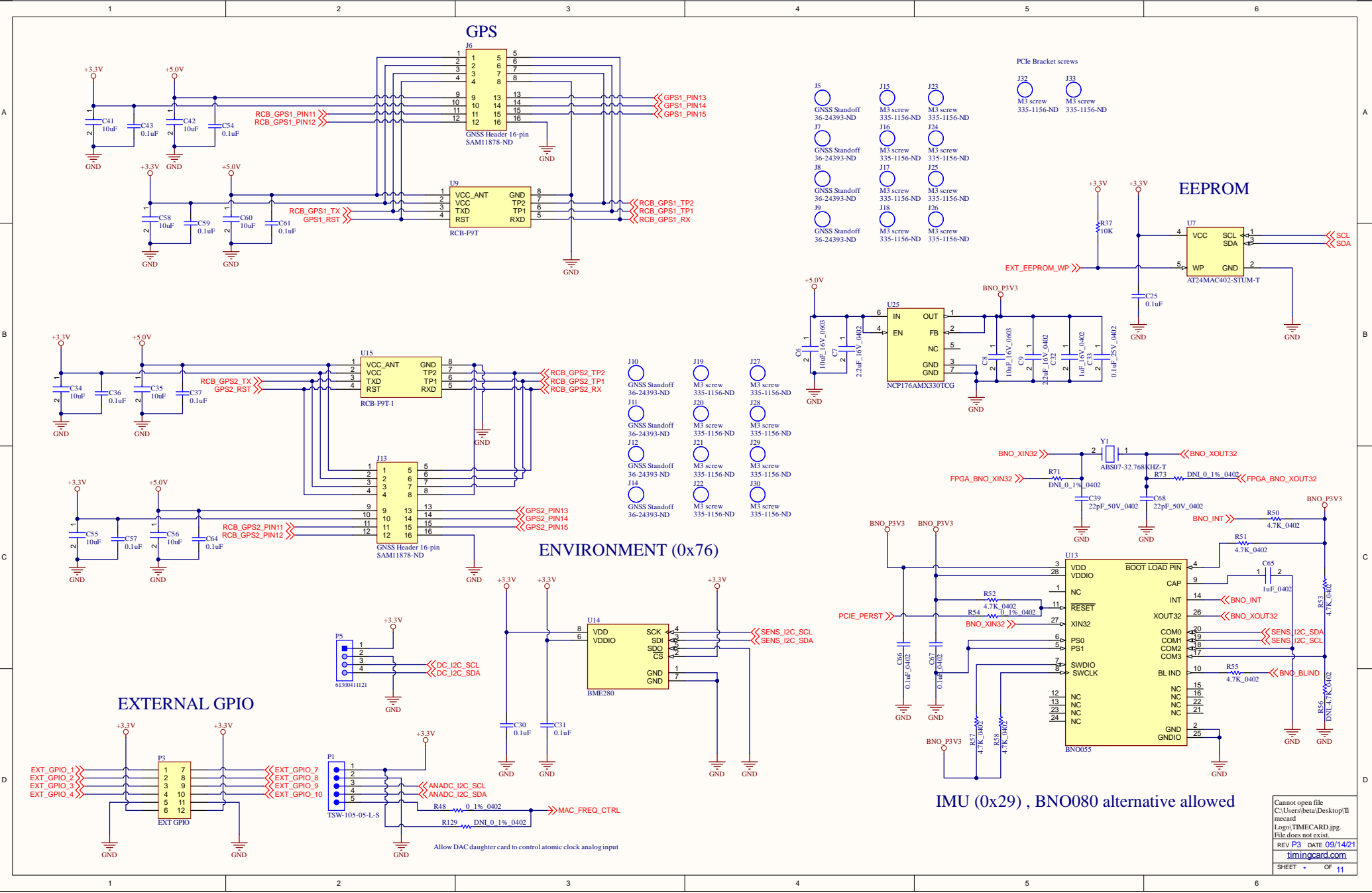


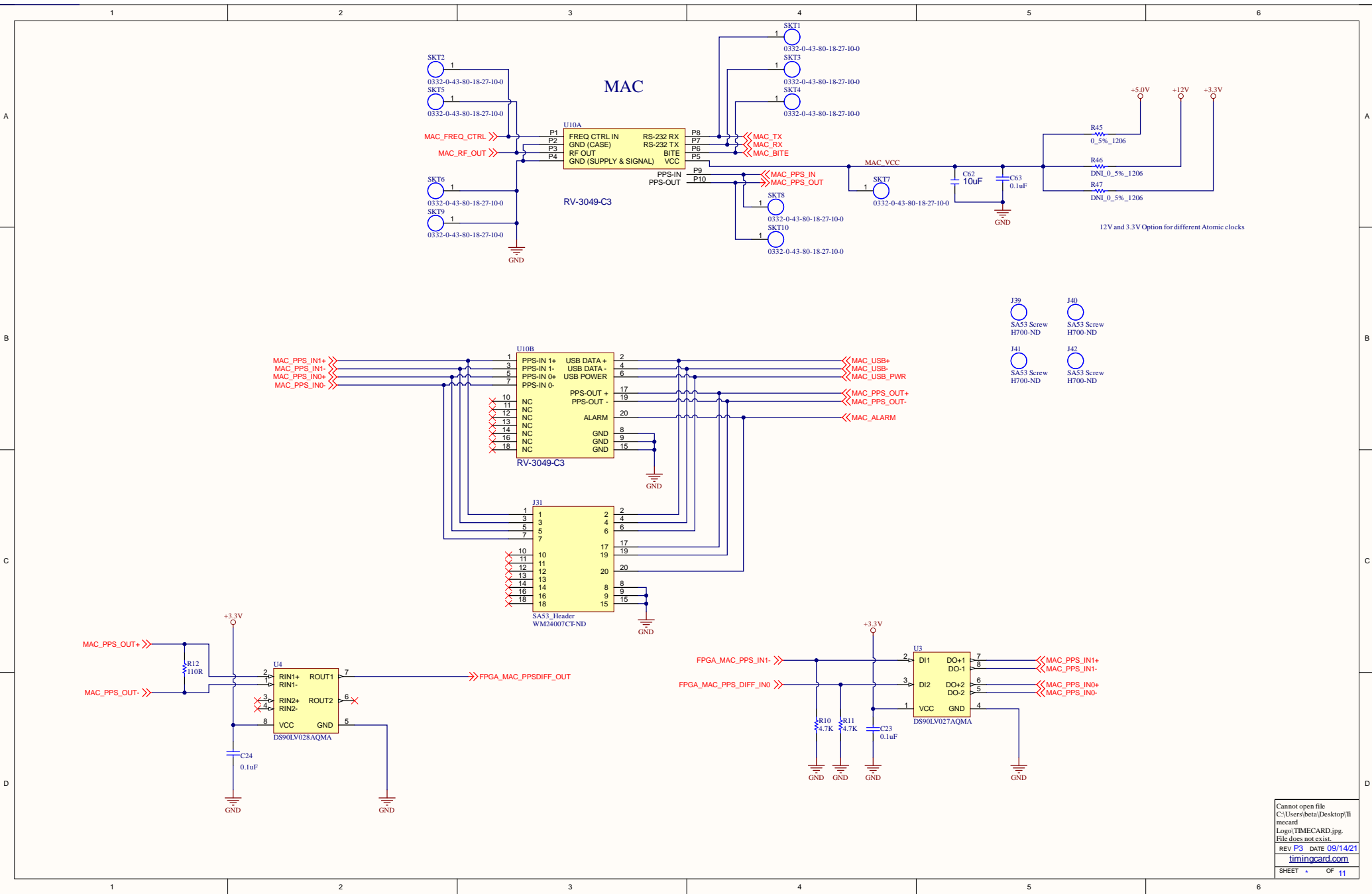
PCIe Connector

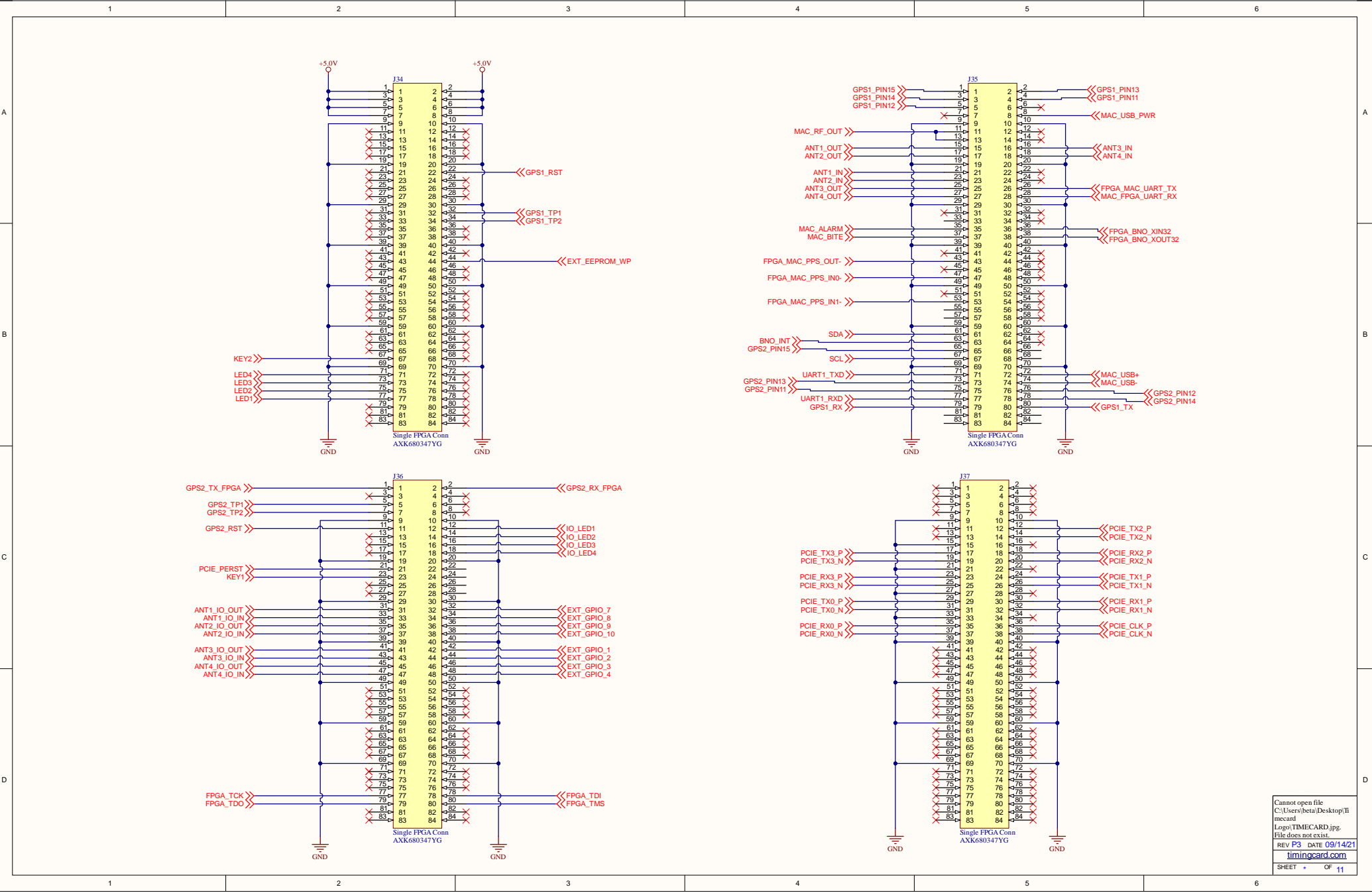


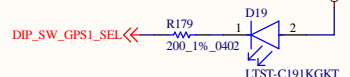
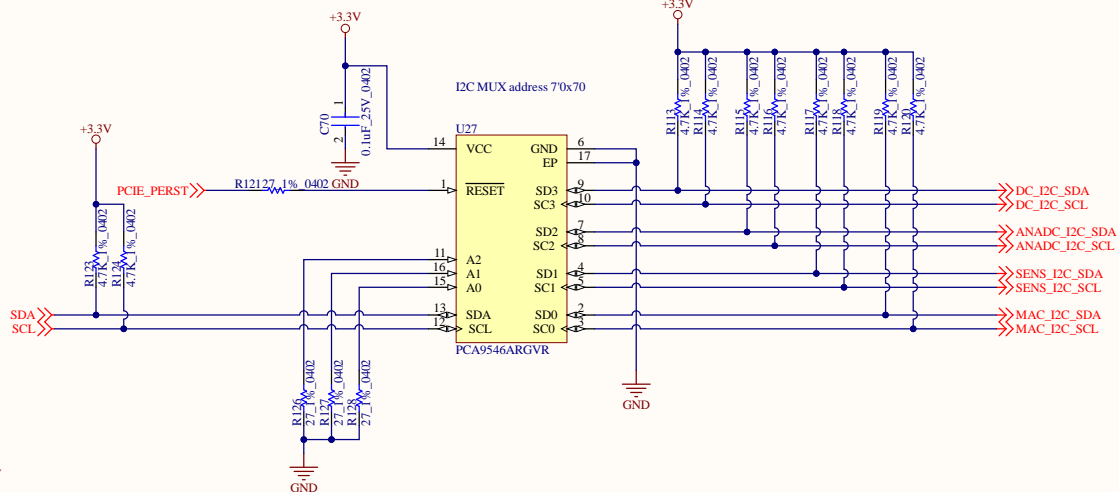
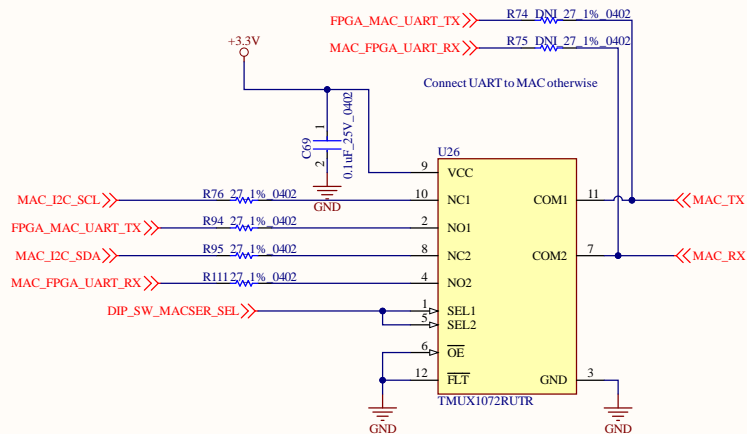
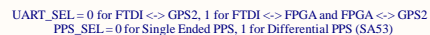
JTAG



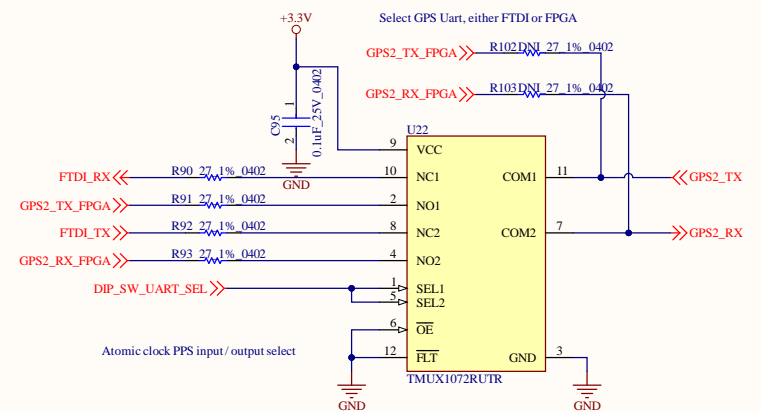
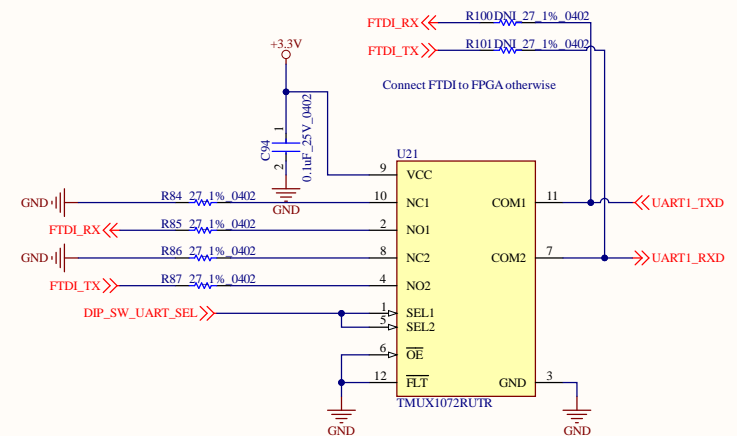
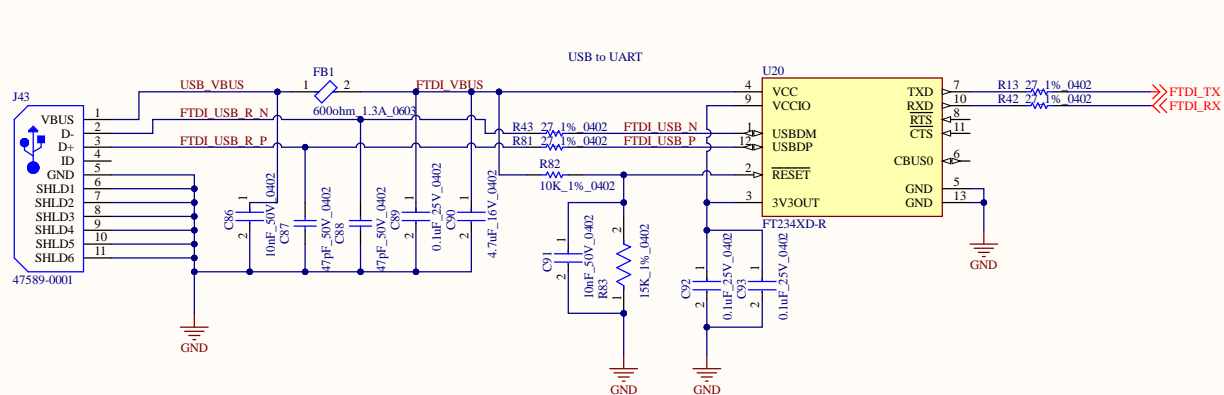






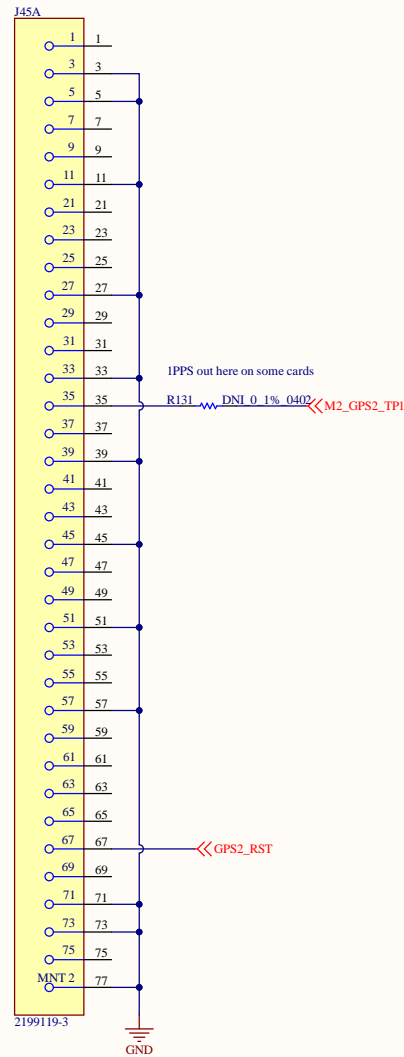
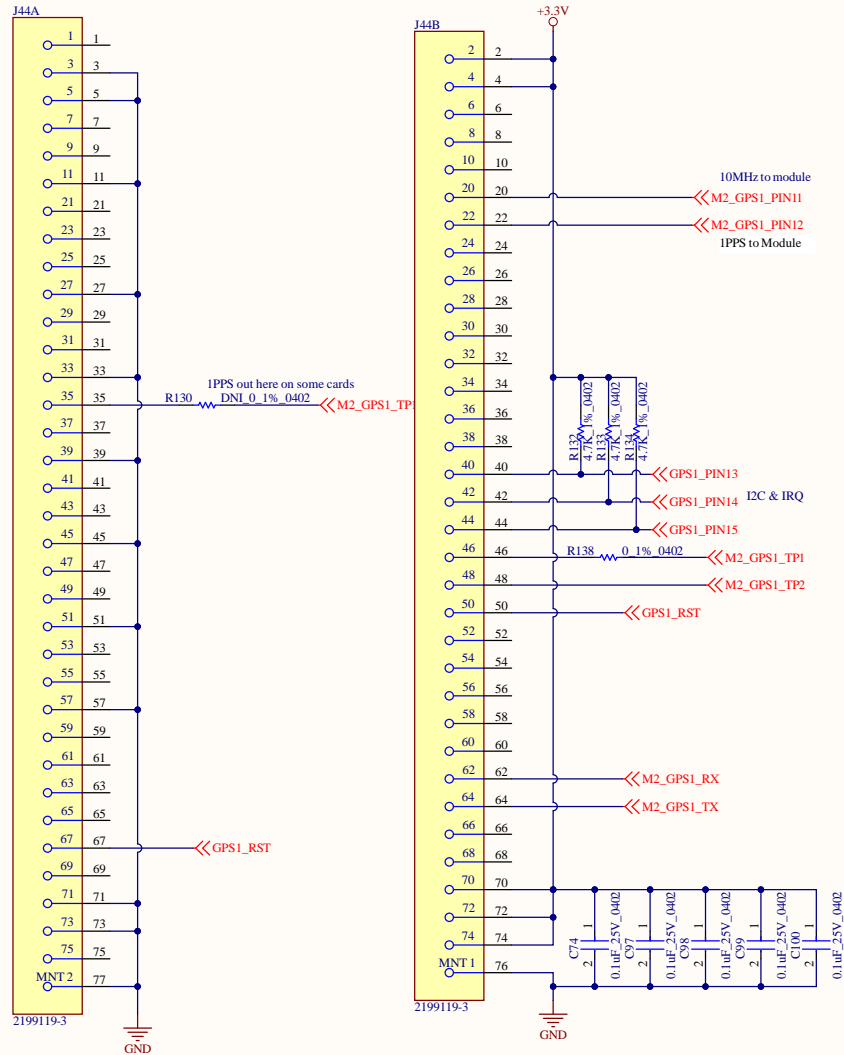


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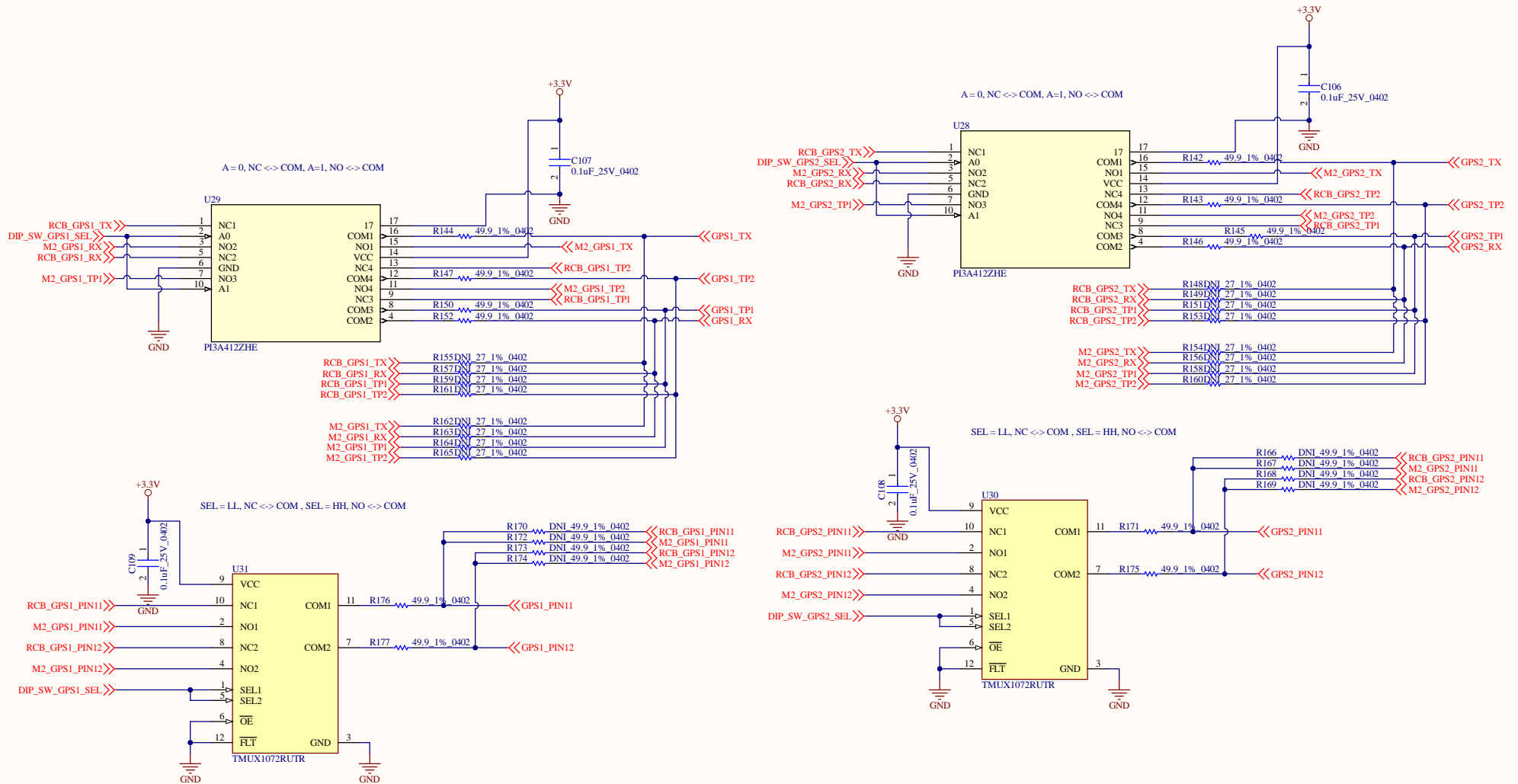
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Socket 2 Key B PCIe-based WWAN Adapter Pinout , table 3-21 in M.2 spec



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GNSS modules need to MUX 6 signals, use 1x4 channel MUX and 1x2 channel MUX
RST is just tied to both, and I2C and IRQ is tied to both



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