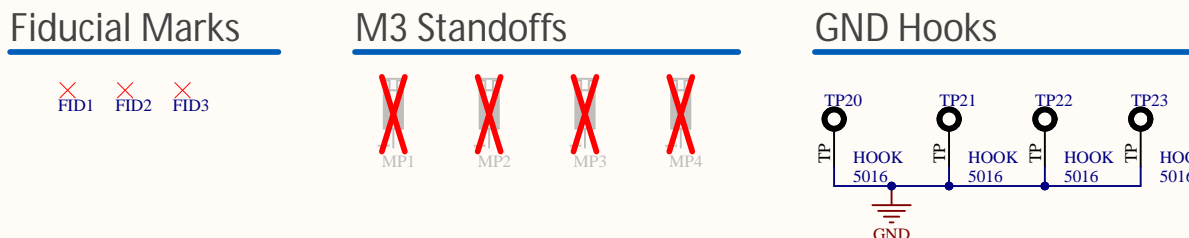
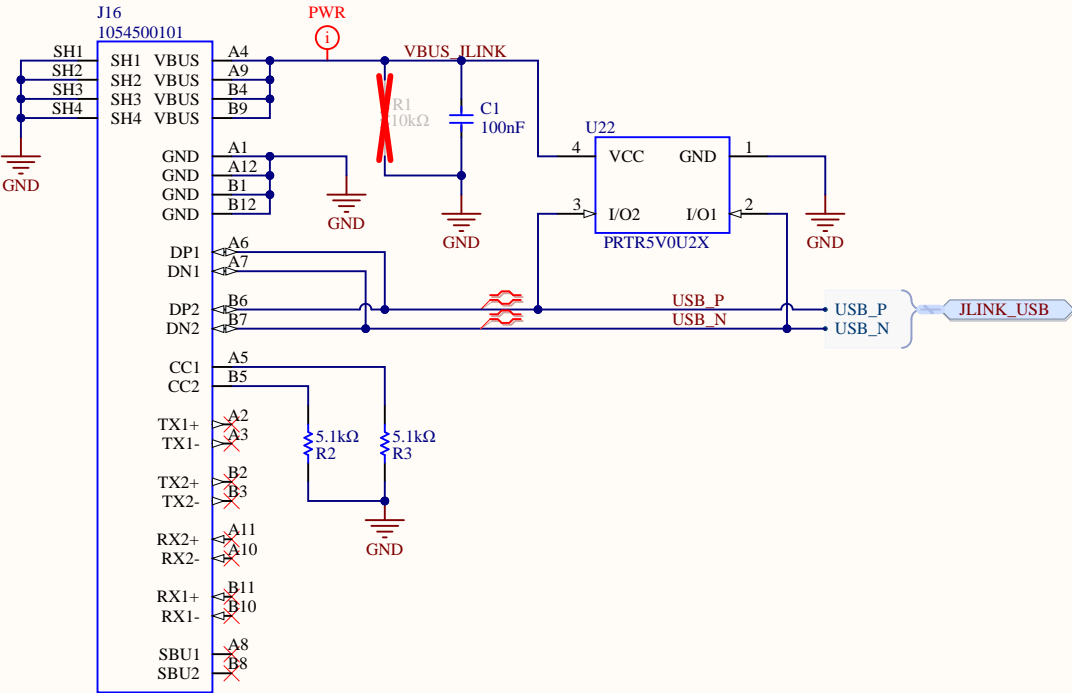


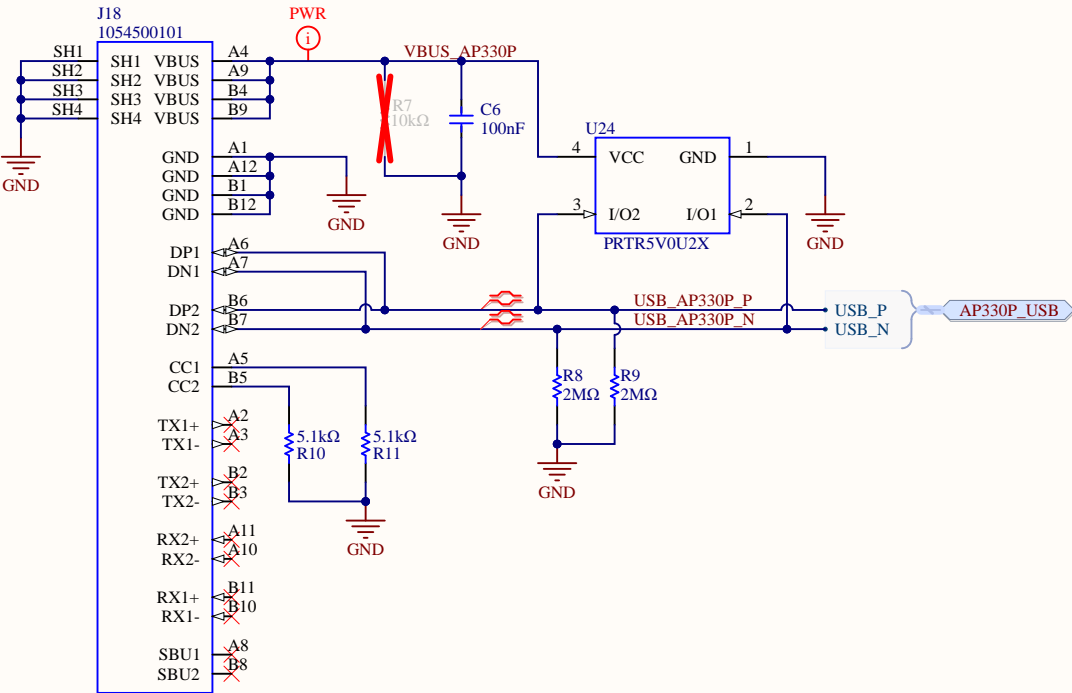
Apollo330P EVB Connection Diagram



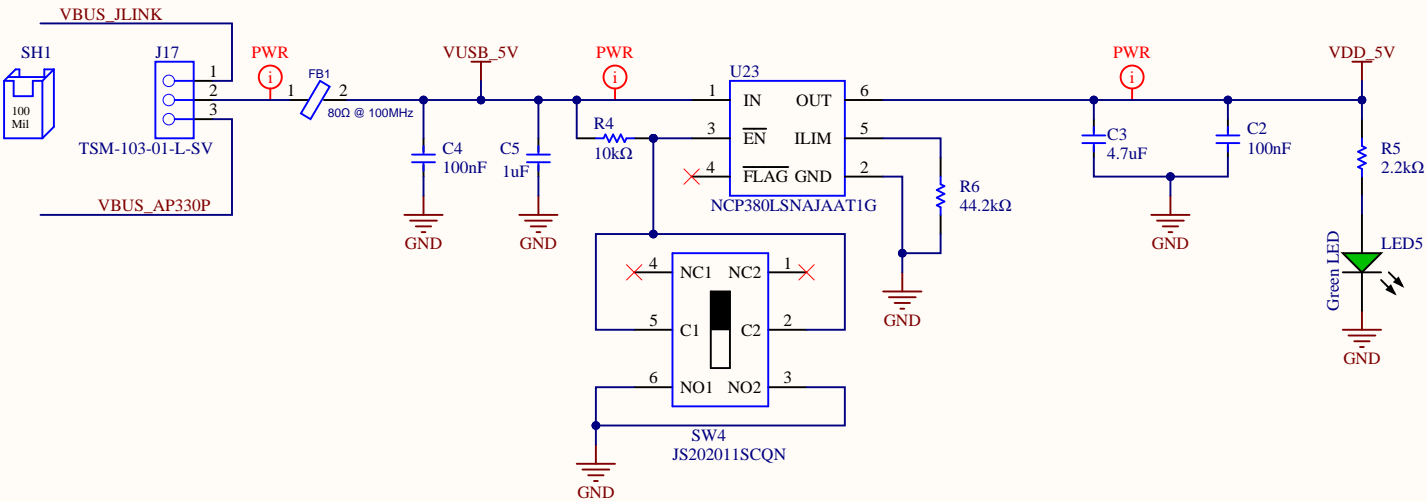
USB-C Connector



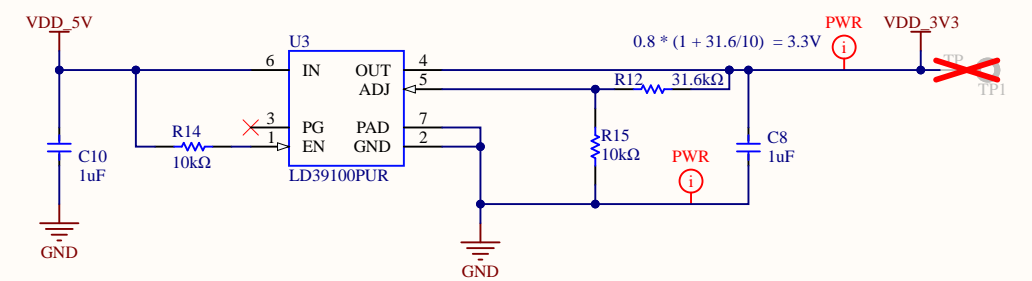
AP330P USB-C Connector



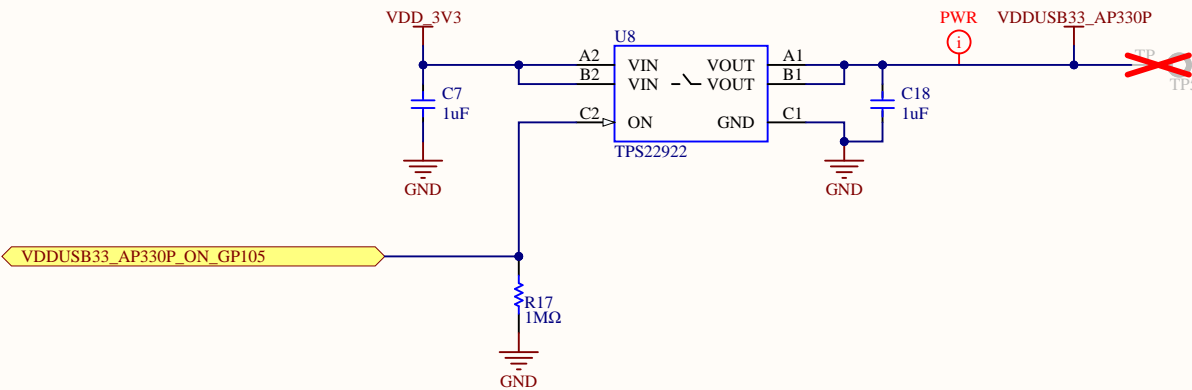
5V Source Select & USB Protection Circuit



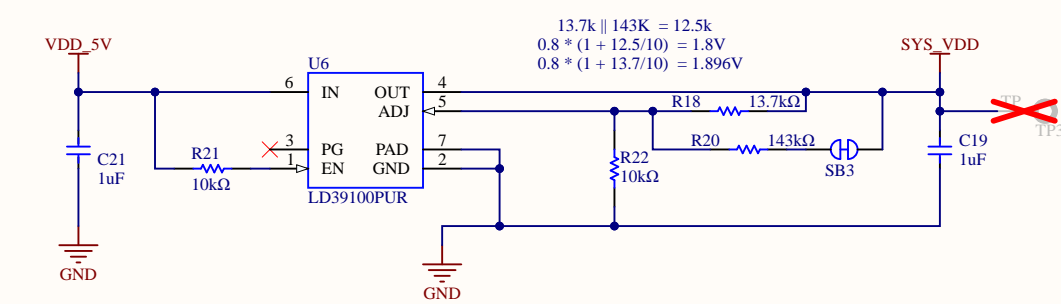
3.3V Supply



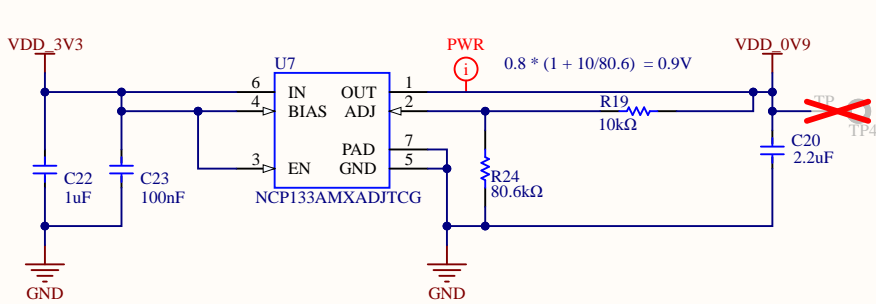
USB 3.3V Loadswitch



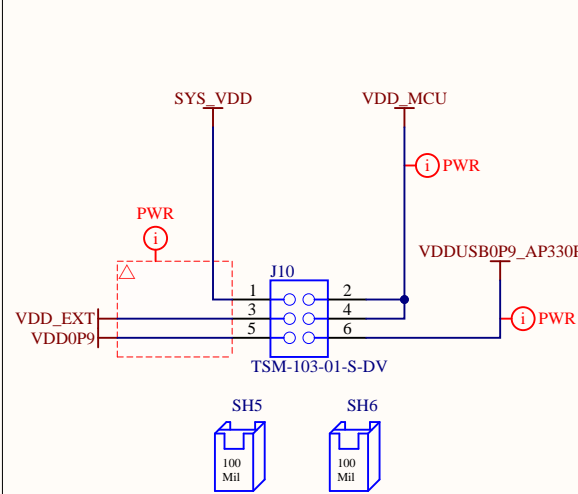
1.8V Supply



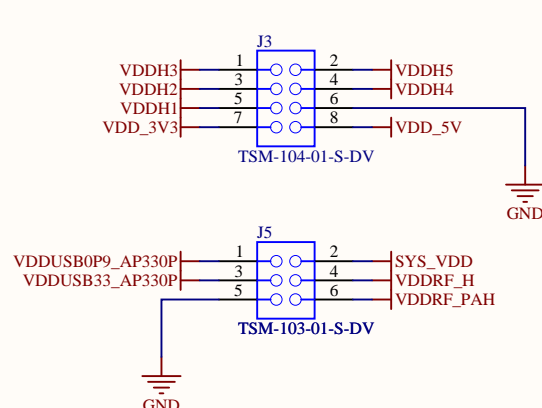
0.9V USB Supply for Apollo4 JLINK OB



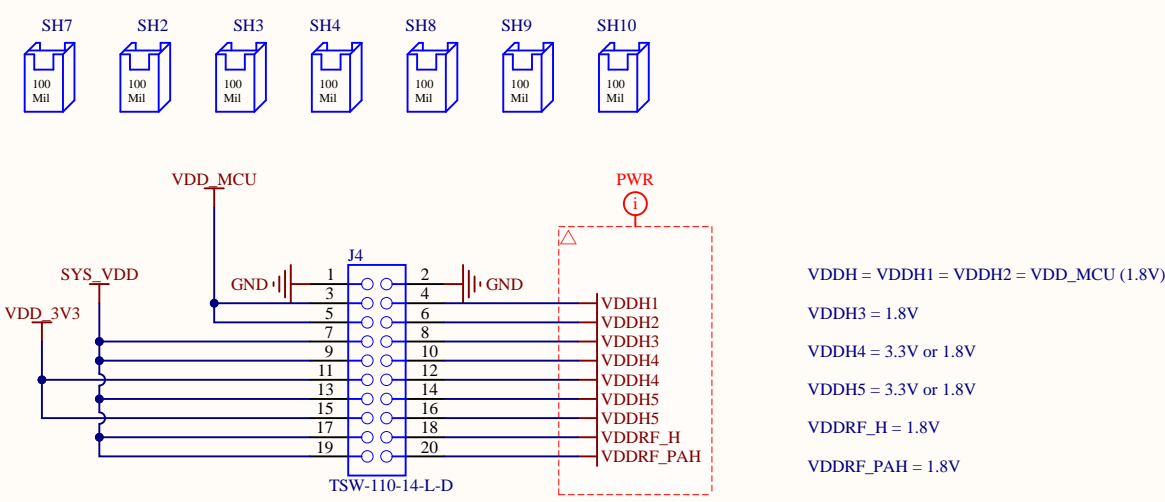
Supply selection



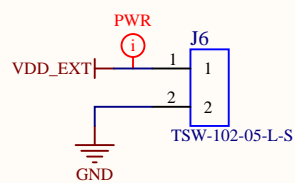
Supply visibility



Power Configuration Header

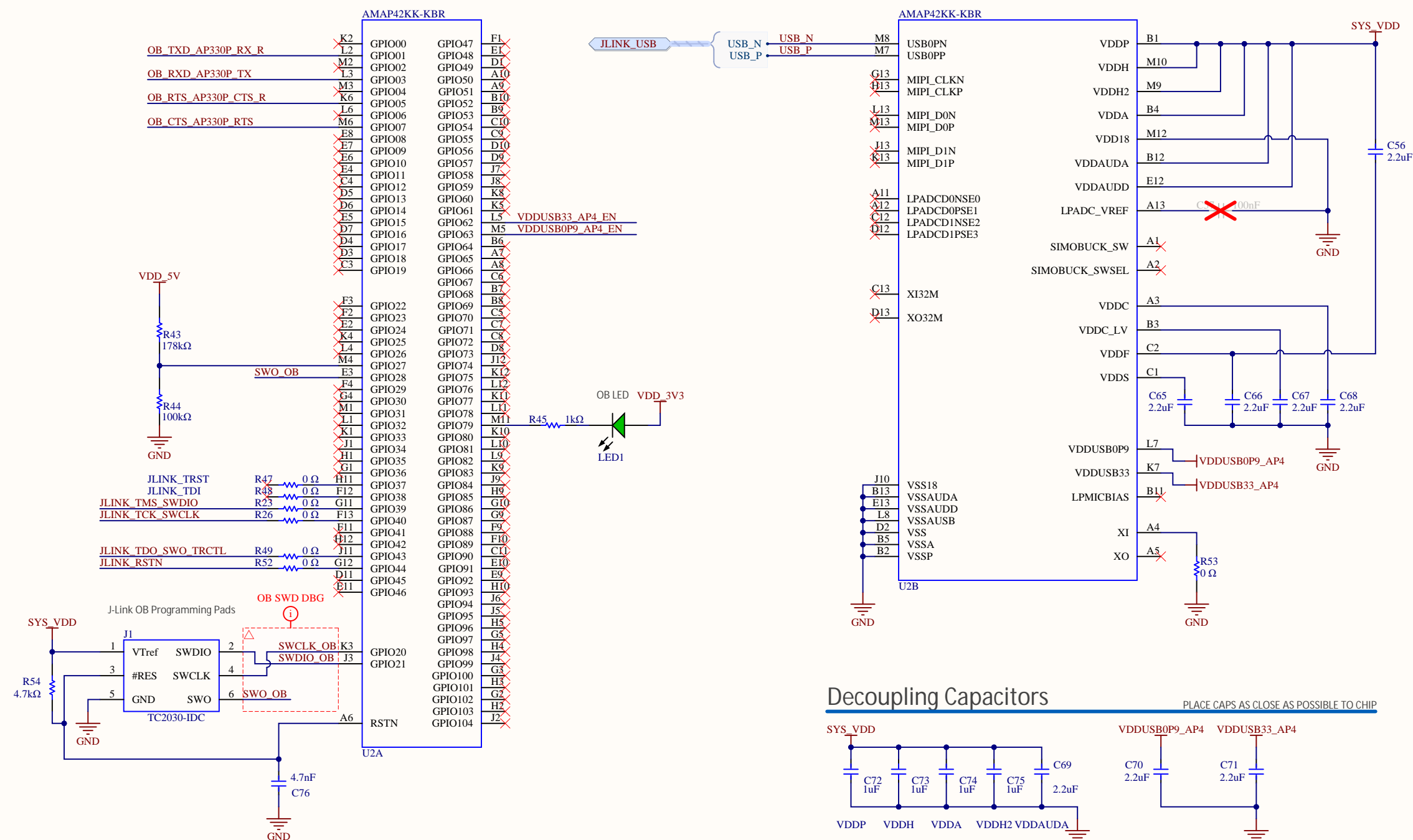


External Supply Input

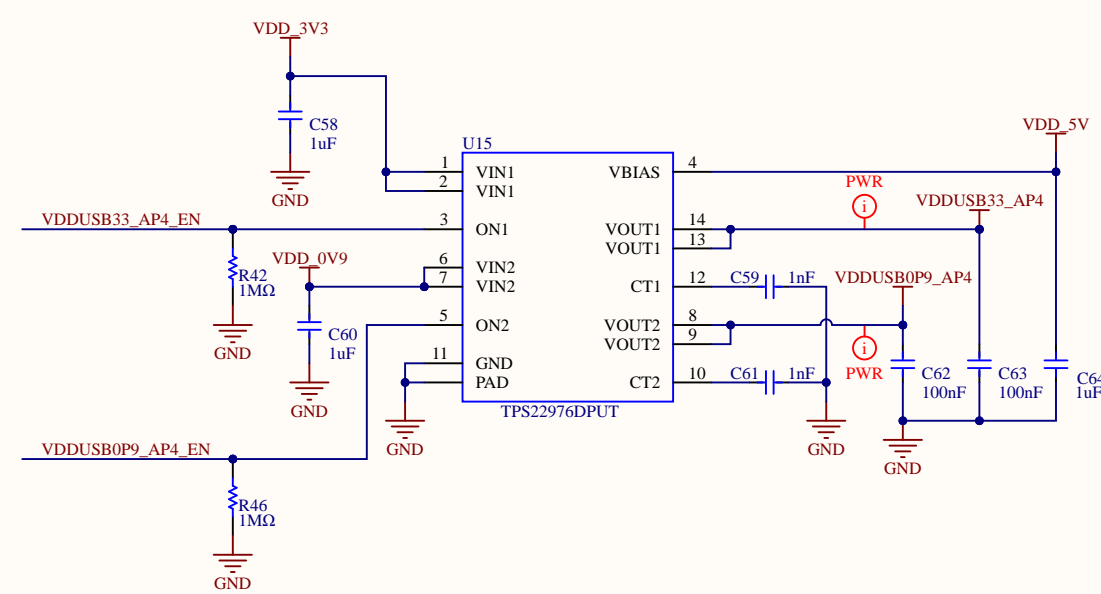




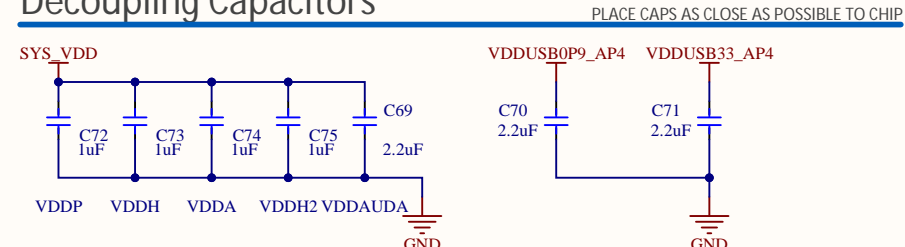




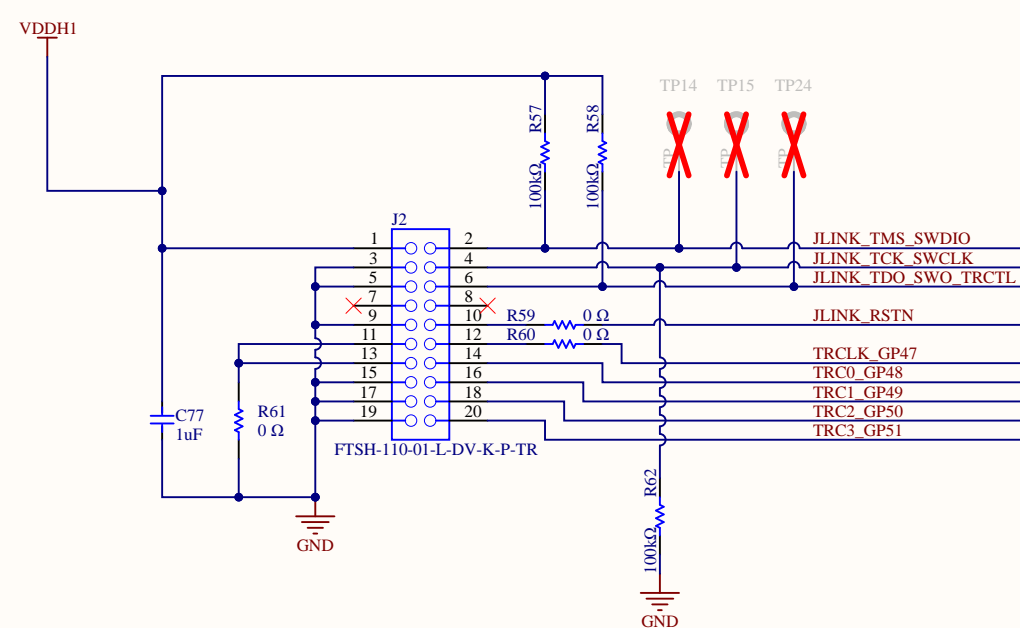
## USB Sequencing for OB



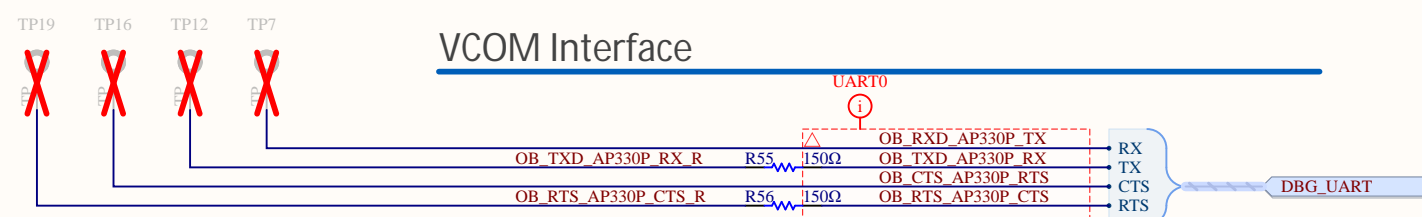
## Decoupling Capacitors



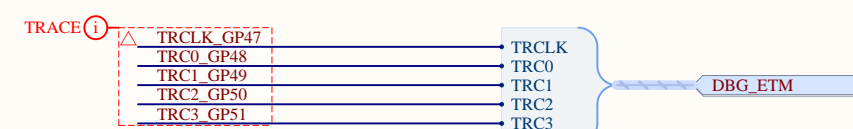
## 20Pin Cortex Debug + ETM



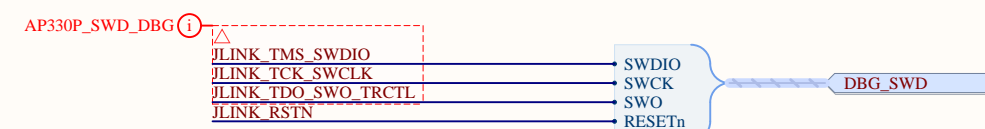
## VCOM Interface



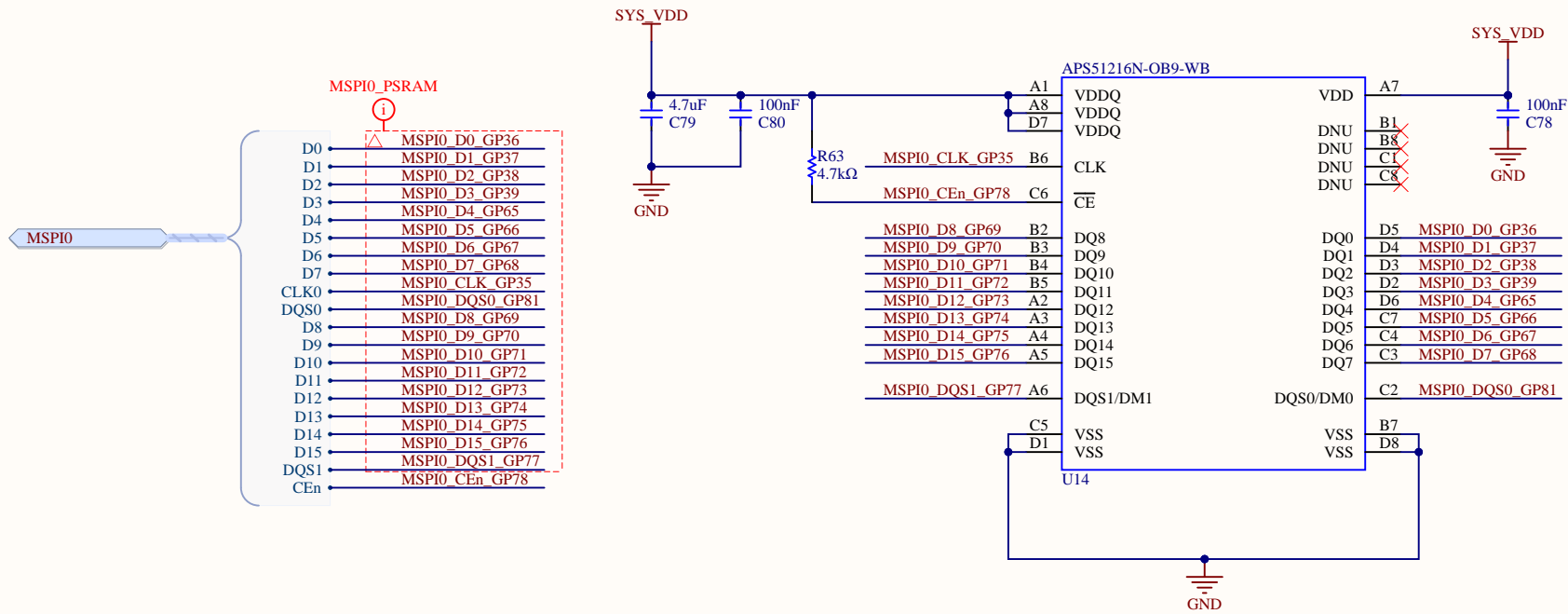
## ETM Interface



## Target Debug Interface

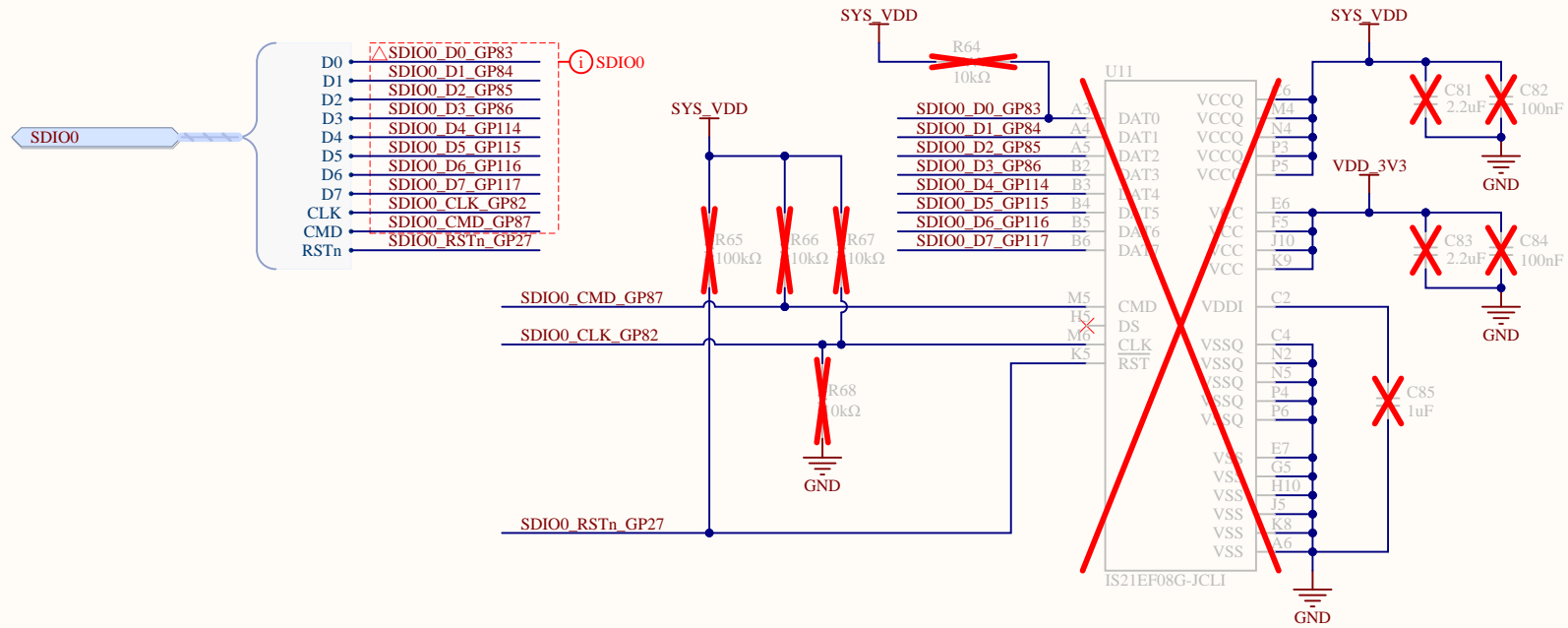



MSPI0 - x16 - PSRAM



SDIOs Ports

eMMC0





TitleApollo330 Plus Series EVBRevision3.0

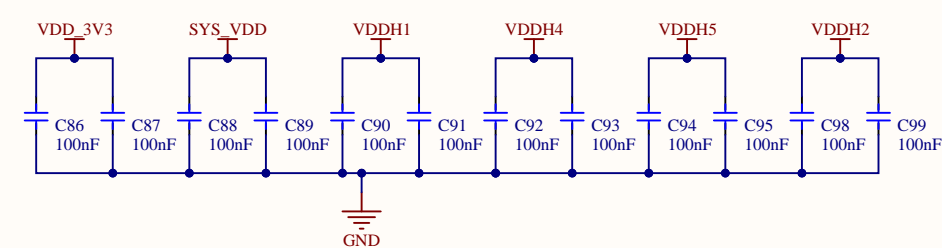
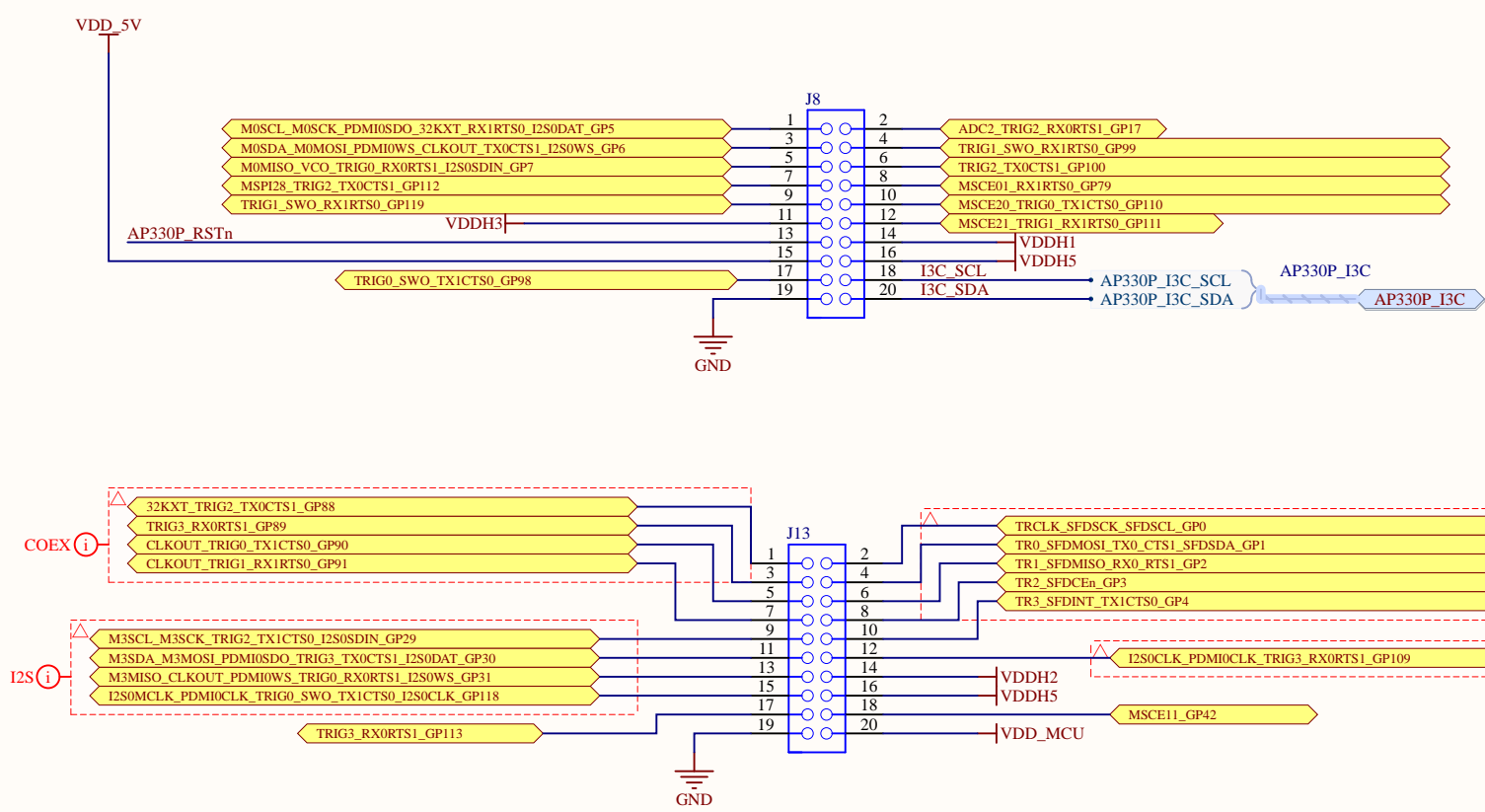
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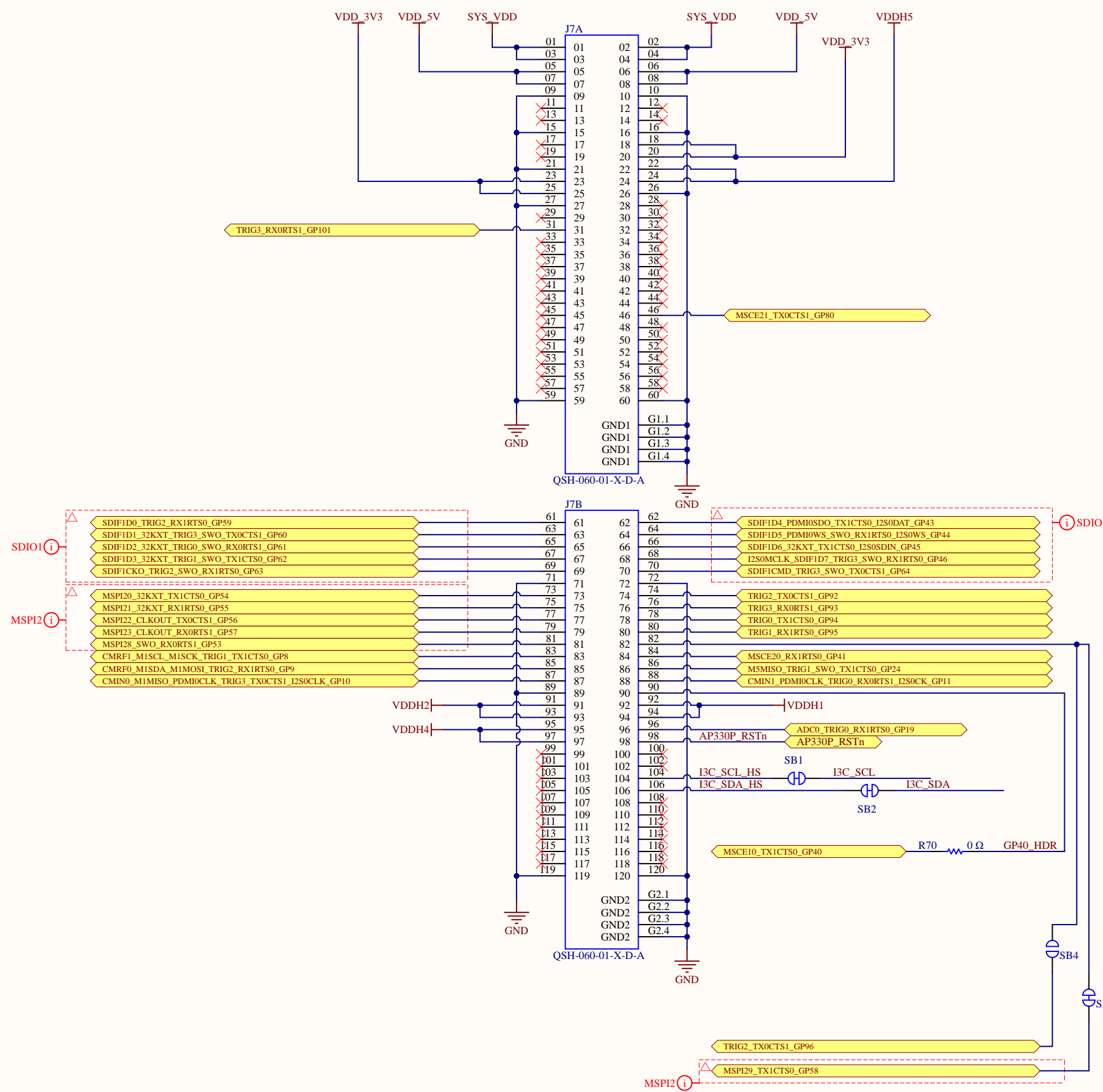
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## GPIO Headers



## High-Speed Header





CLICKBRD Pin	Raspberry Pi 4 Header Pin
SCK	GP32
MOSI	GP33
MISO	GP25
SCL	GP26
SDA	GP26
CS	GP106
TX	GP102
RX	GP103
INT	GP107
PWM	GP108
RST	GP104
AN	GP16

