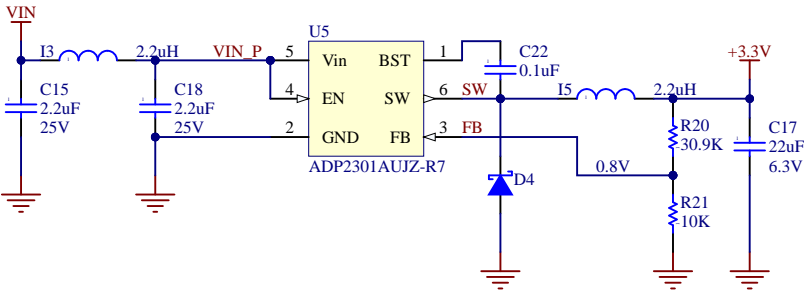


3.3V Supply



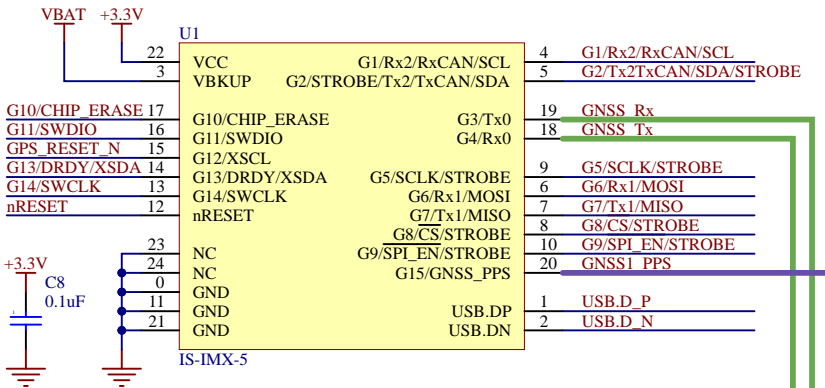
Host Connections

GNSS1_PPS
nRESET

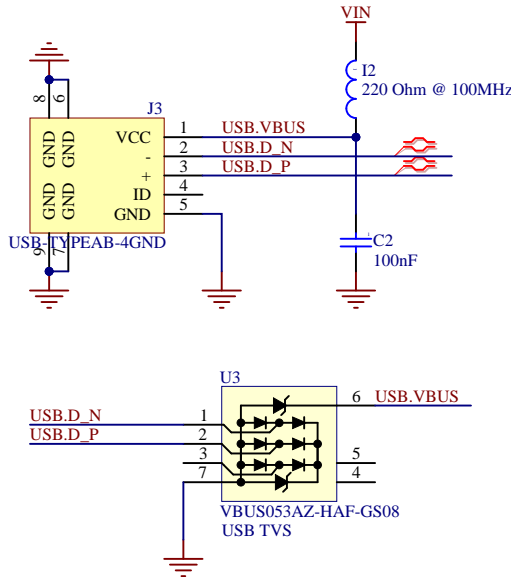
Optional Interface: USB
USB.D_P
USB.D_N

Optional Interface: UART or SPI
G6/Rx1/MOSI
G7/Tx1/MISO
G5/SCLK/STROBE
G8/CS/STROBE
G9/SPI_EN/STROBE

SPI interface is enabled by holding G9 low during boot up.

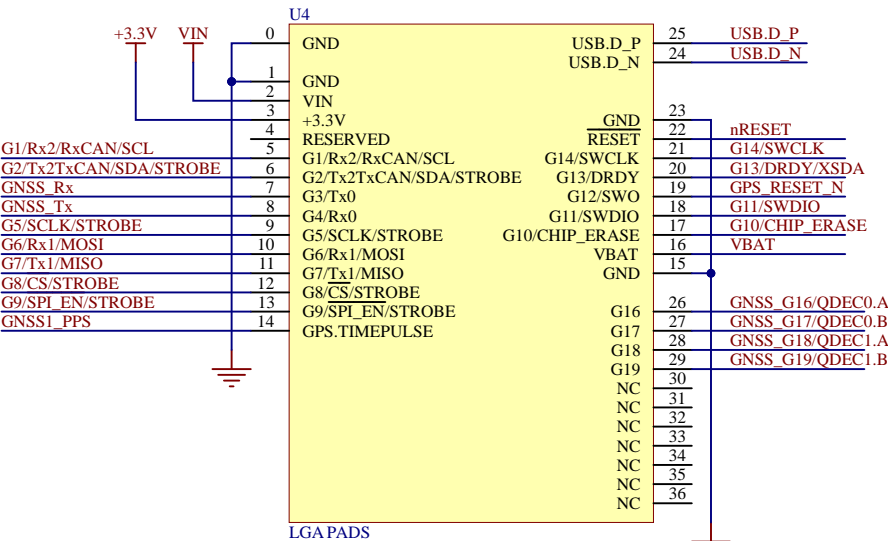


USB Micro Connector

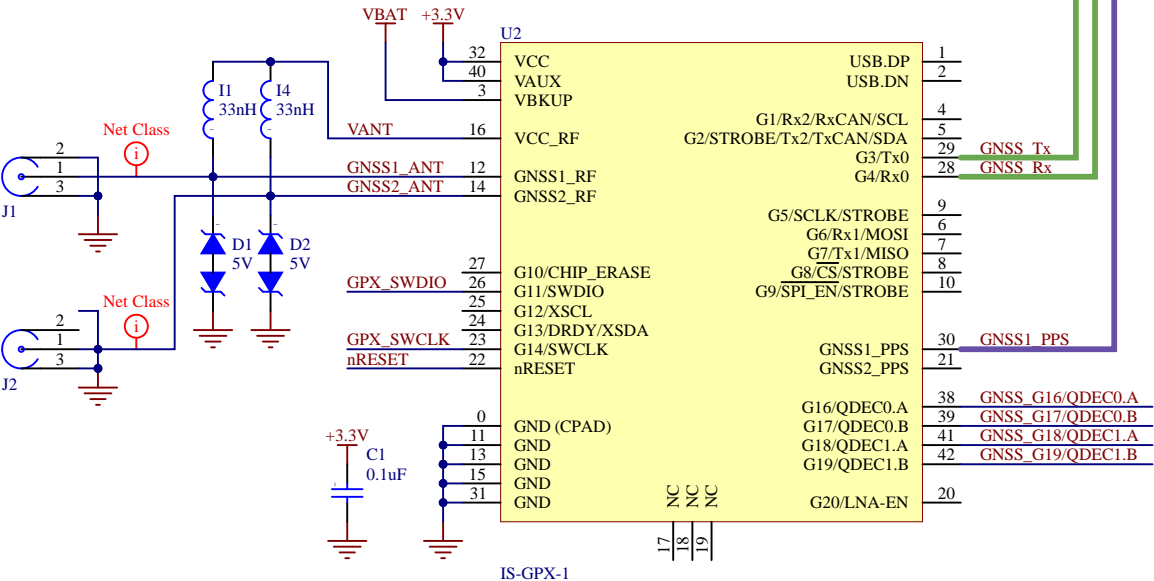


IG LGA Pads

Pins 1-14 assignments must match on U4 and H1

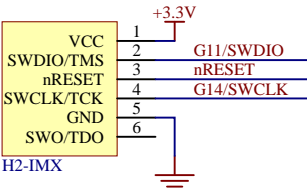


Antenna Connections

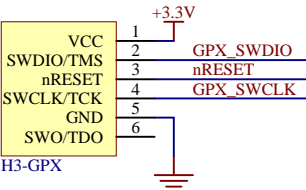


GPX-1 GNSS Module

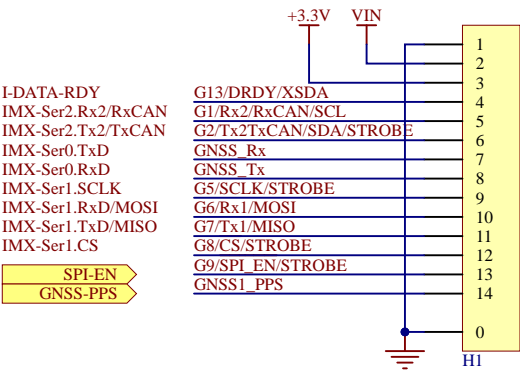
IMX-5 SWD IDC



GPX SWD IDC



IMX-5 I/O Header



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