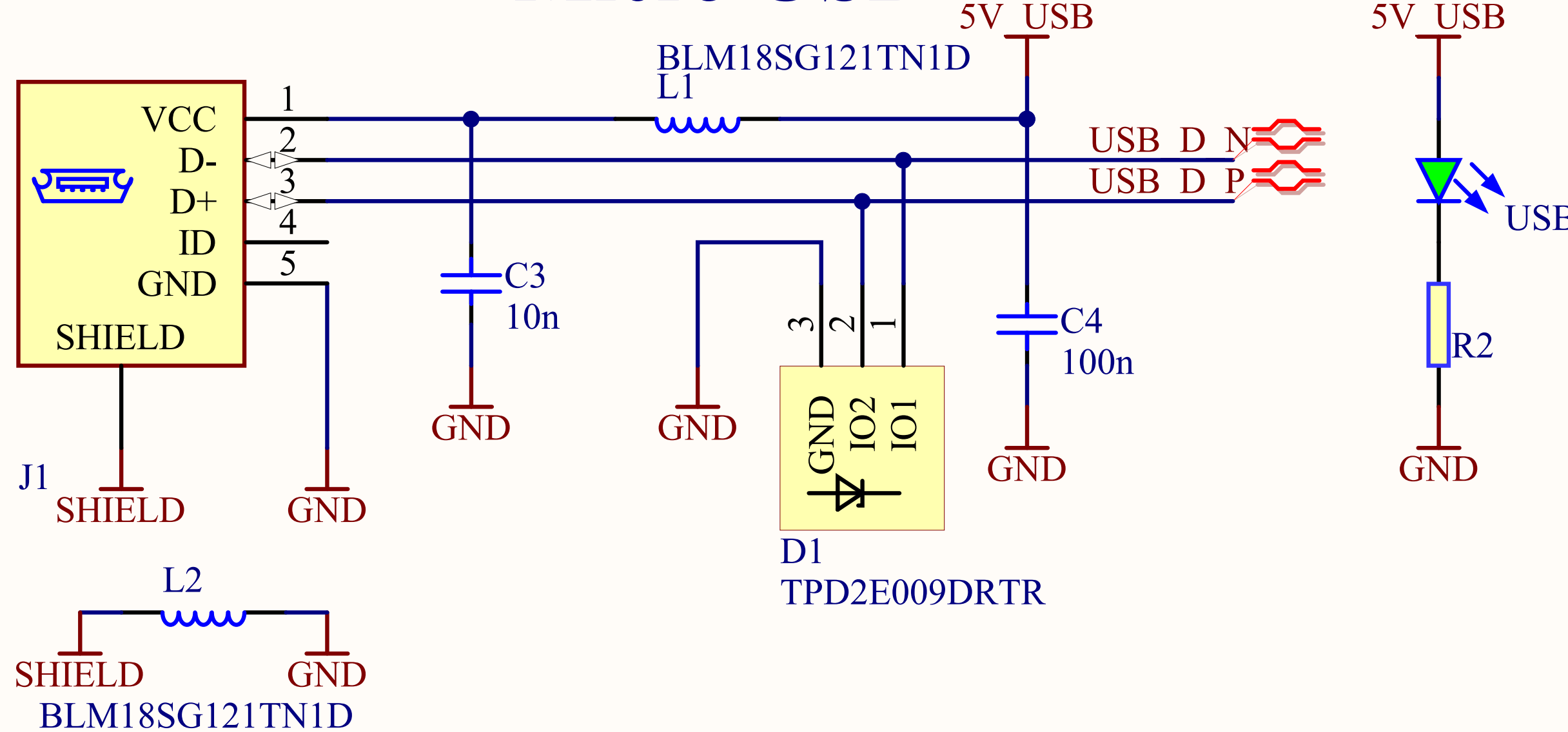
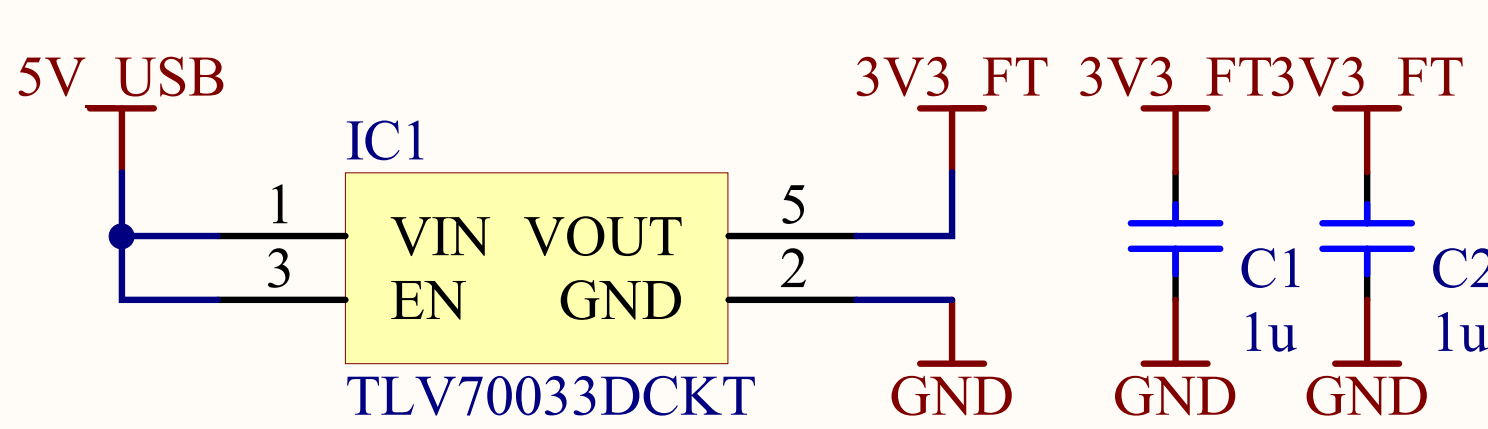


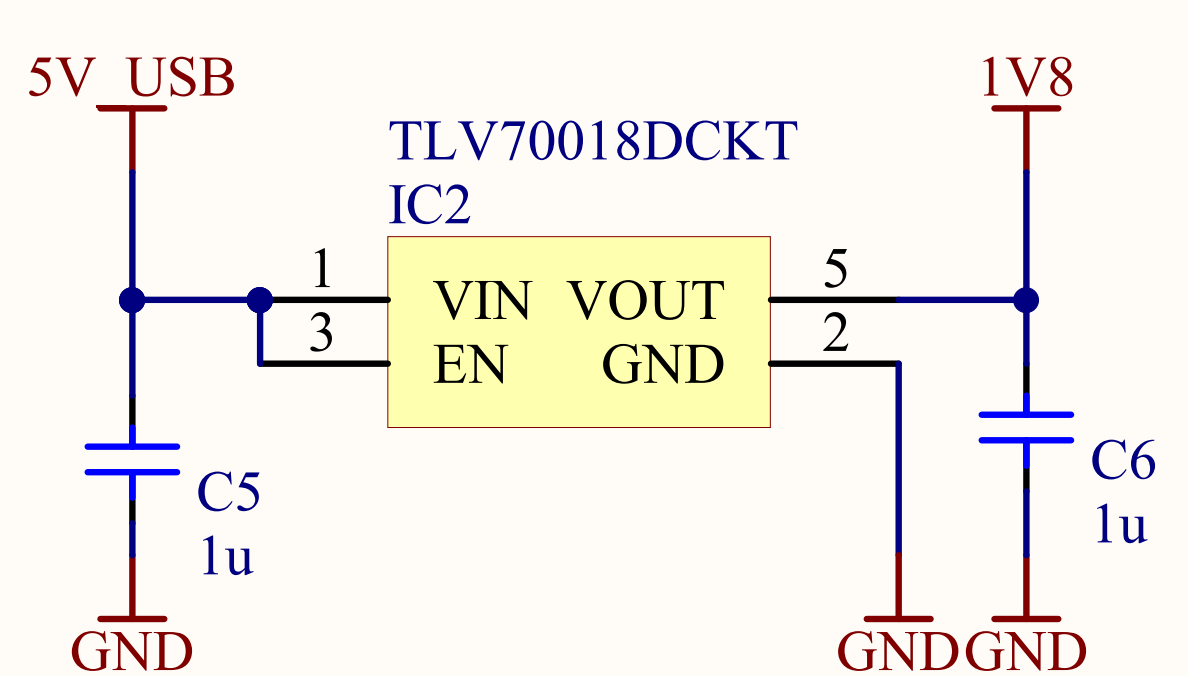
Micro USB



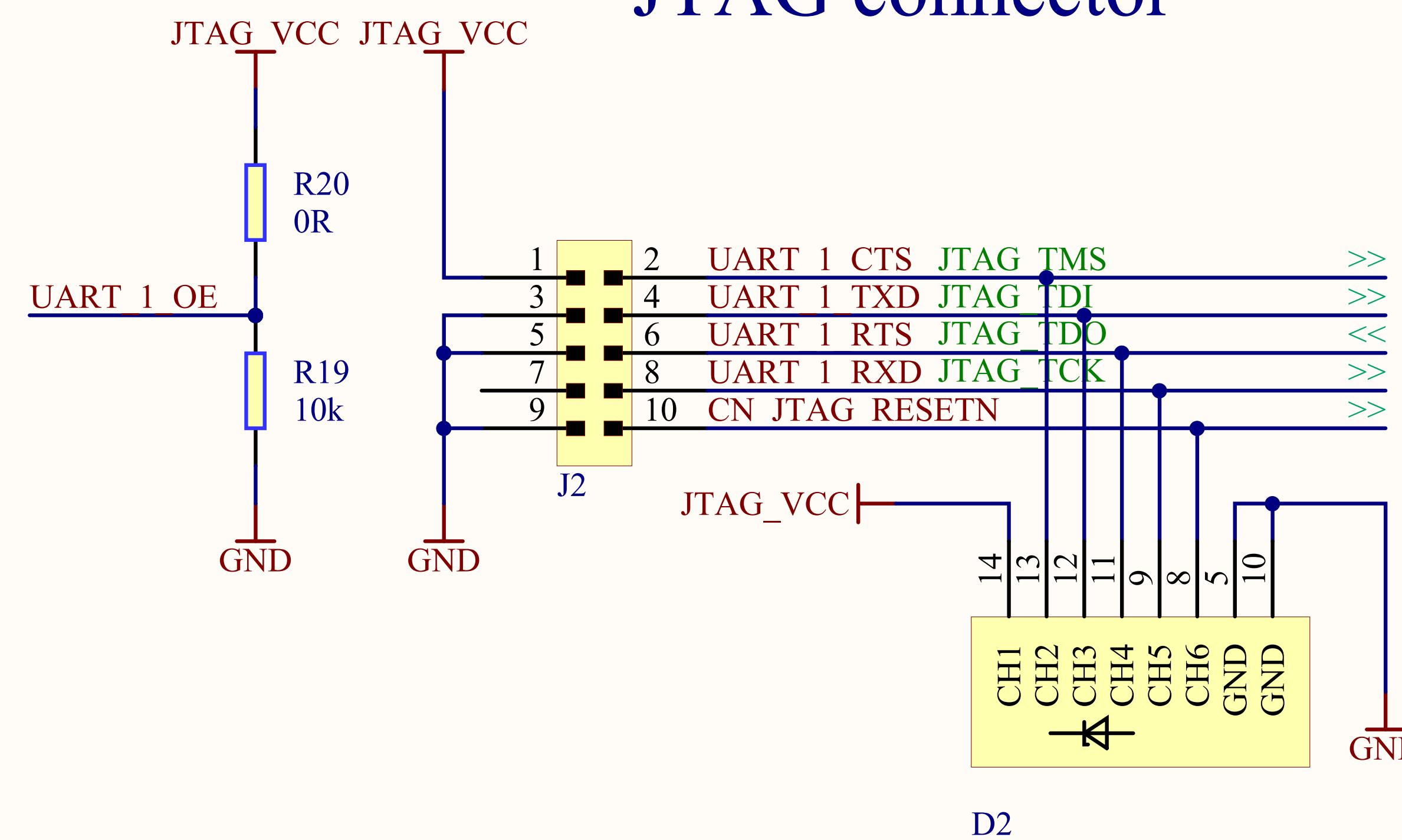
5V -> 3.3V LDO 400mA



3V3 -> 1.8V LDO 200mA

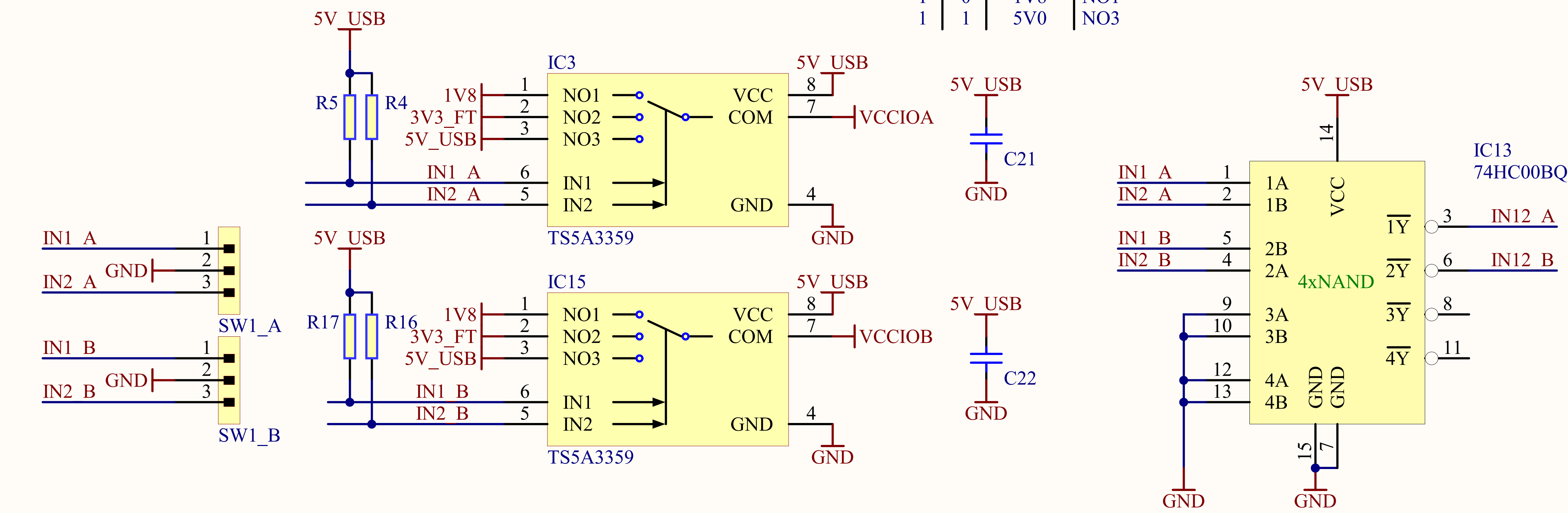


JTAG connector

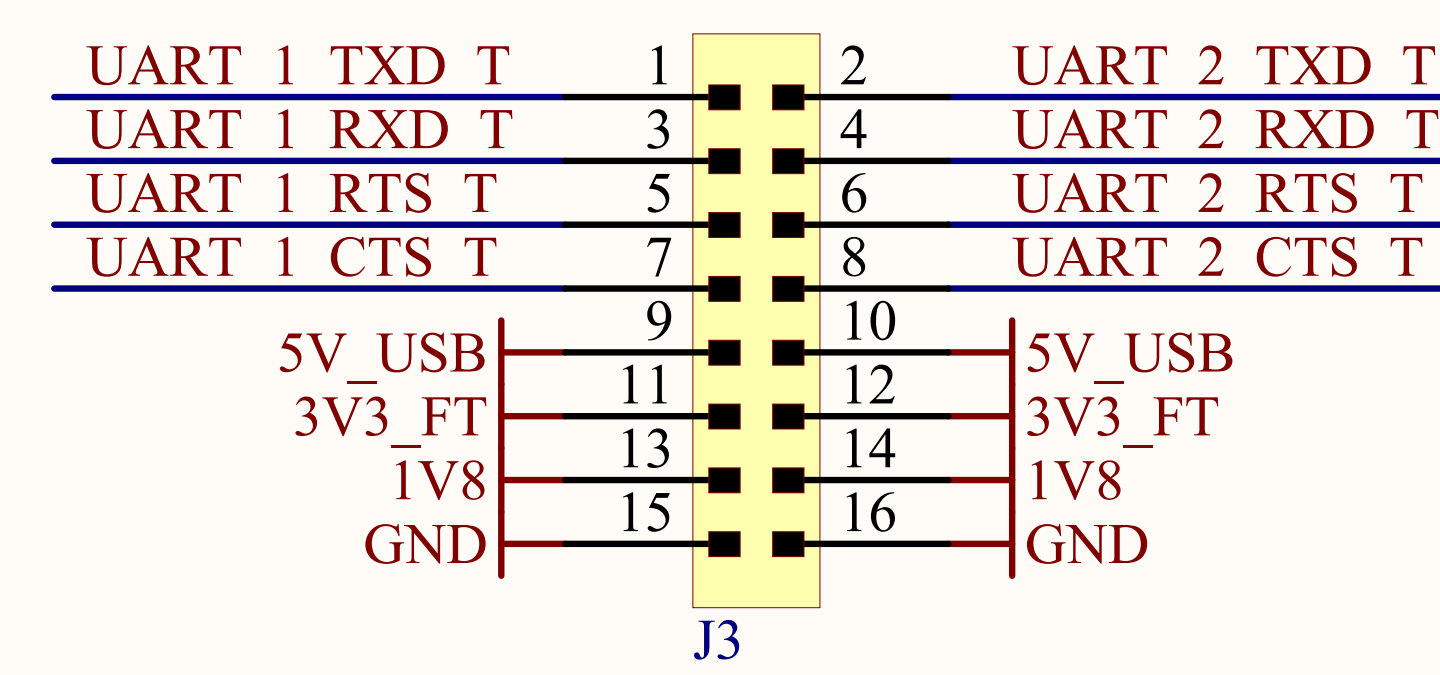


Voltage selection

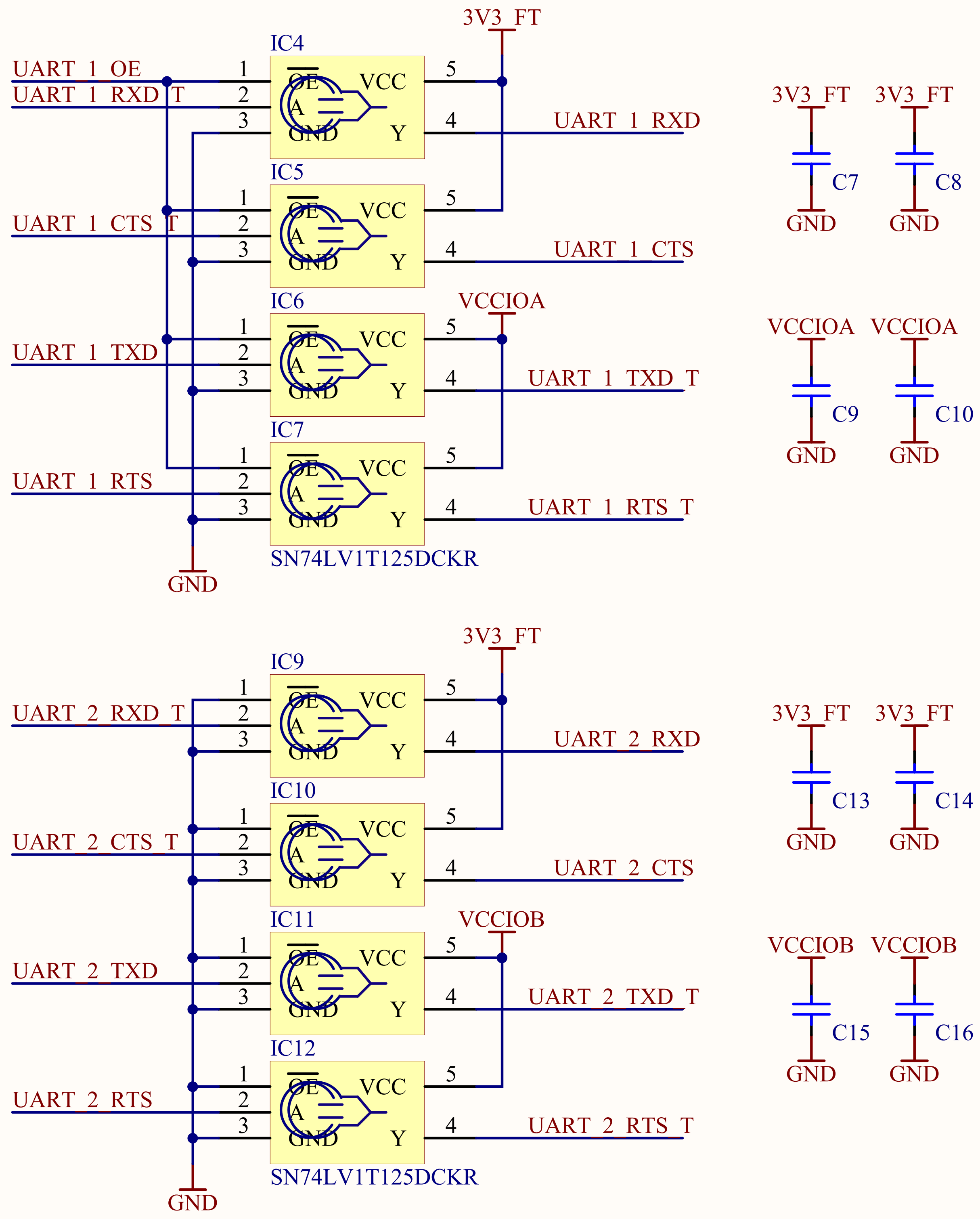
IN1	IN2	VCCIOx	COM
0	1	3V3	NO2
1	0	1V8	NO1
1	1	5V0	NO3



Goldpin connector



Voltage level translation



JTAG/UART to USB

