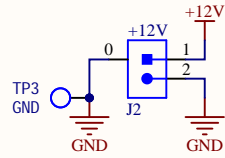
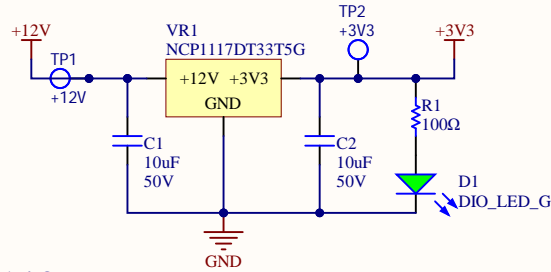


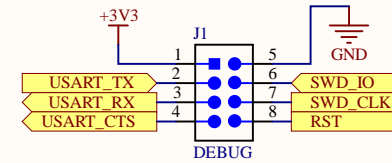
12V Connector



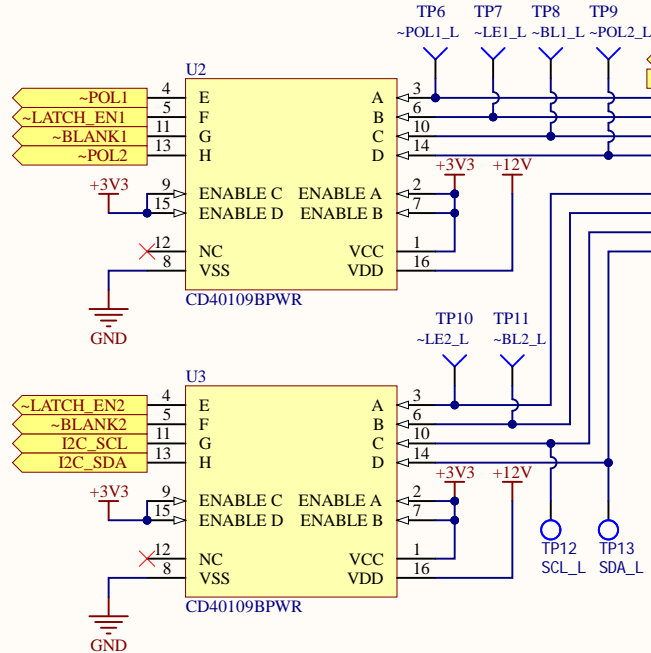
12-3.3V LDO



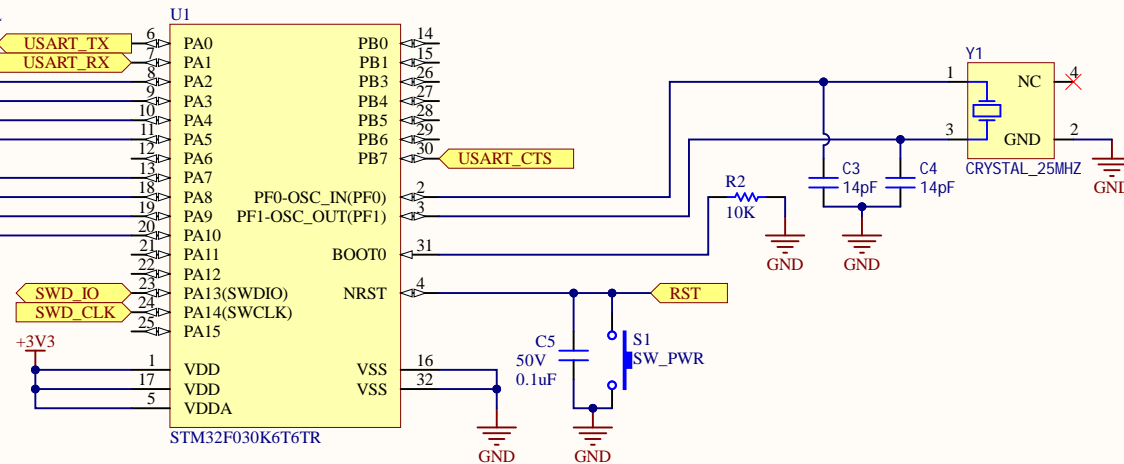
Programming Port



Level Shifters

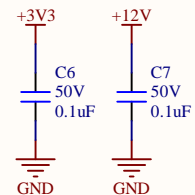


MCU

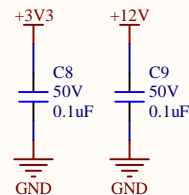


Decoupling Caps

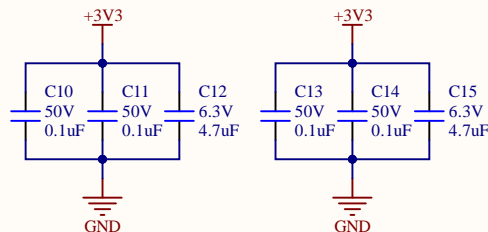
For level shifter U1



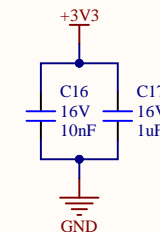
For level shifter U2



2x VDD pin caps

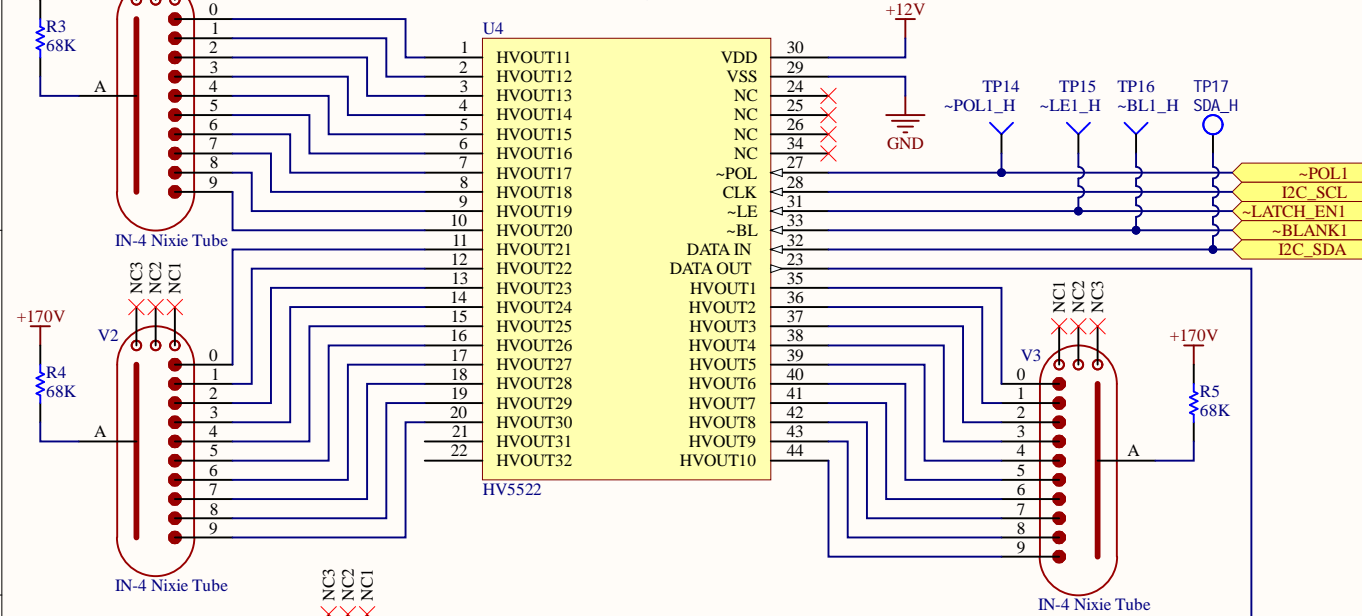


VDDA pin caps

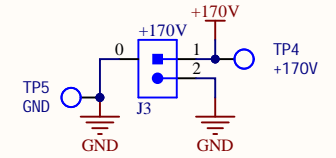


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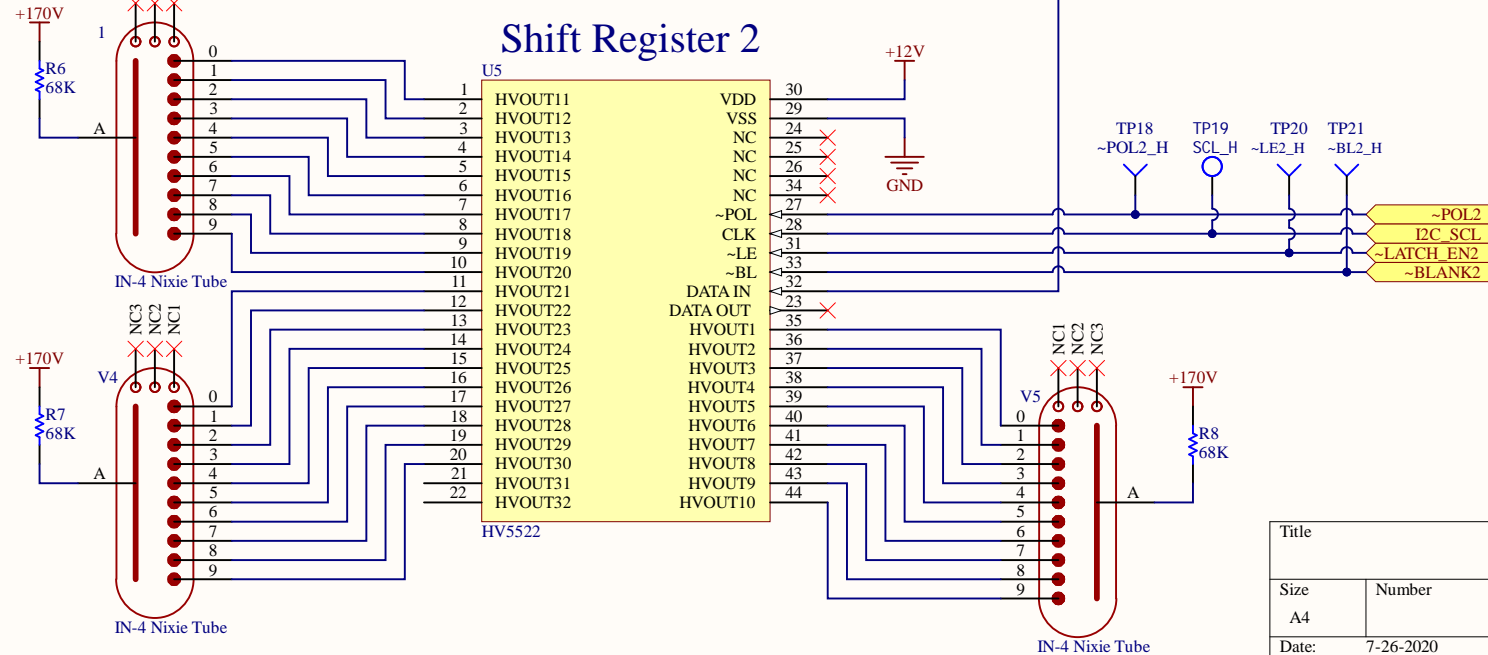
Shift Register 1



170V Connector



Shift Register 2



Title		
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