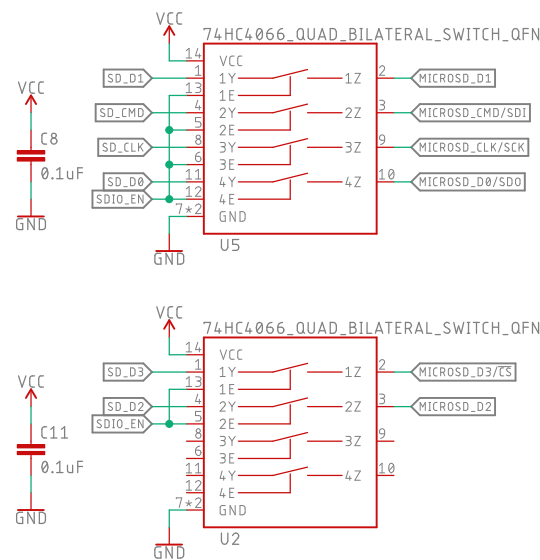
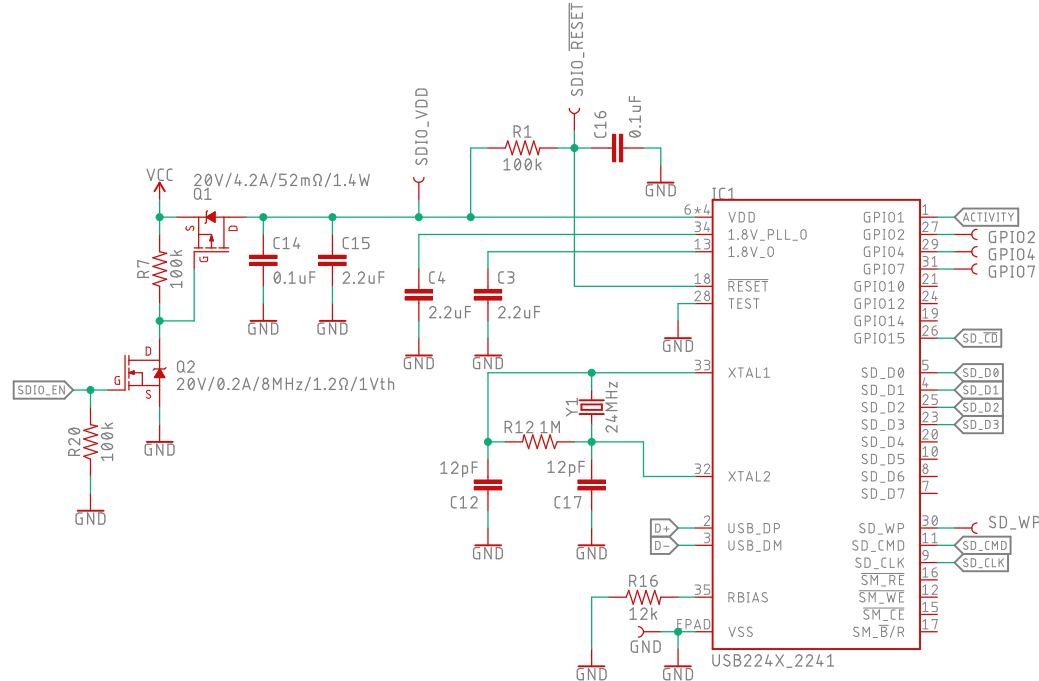


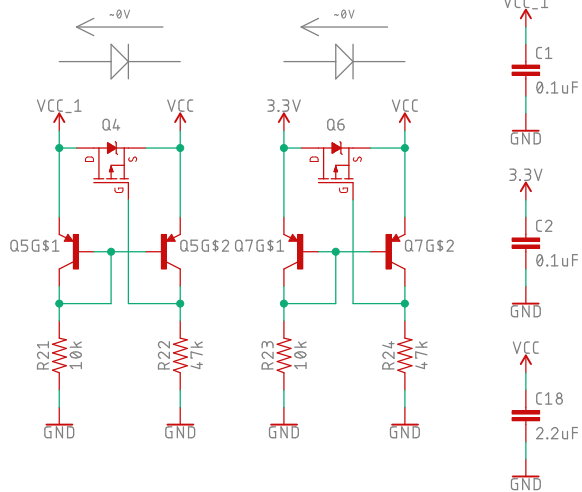
SDIO Buffers



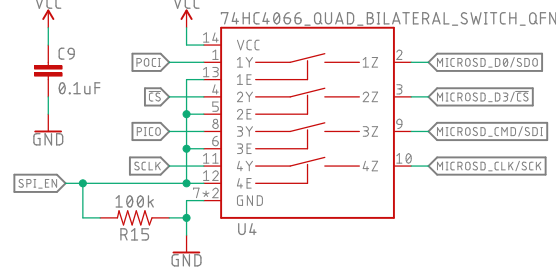
USB to SDIO Interface (USB2241)



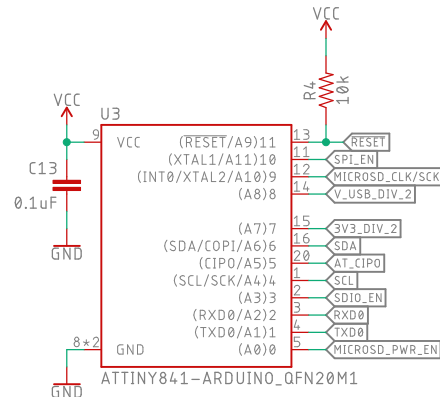
Power Mux



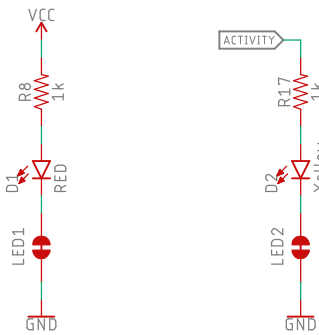
SPI Buffer



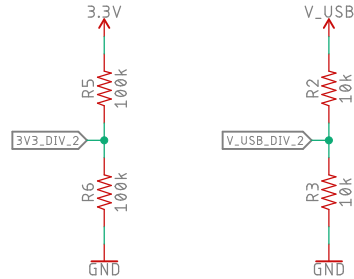
ATTiny841



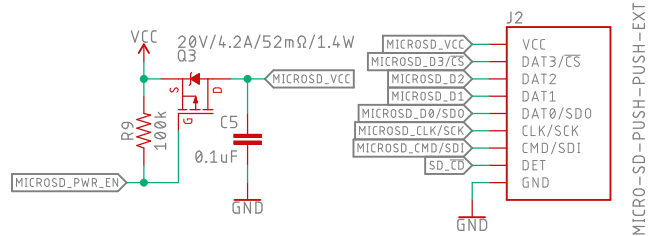
LEDs



Voltage Sensing

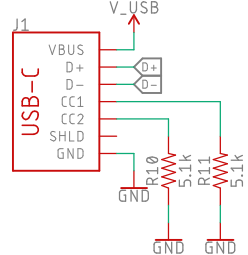


microSD Socket

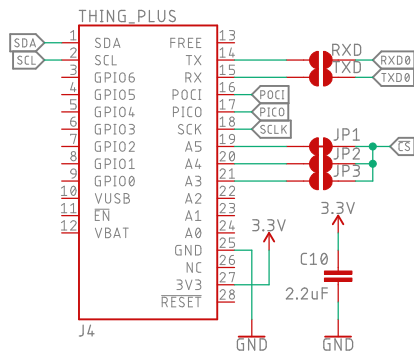


MICRO-SD-PUSH-PUSH-EXT-PIN

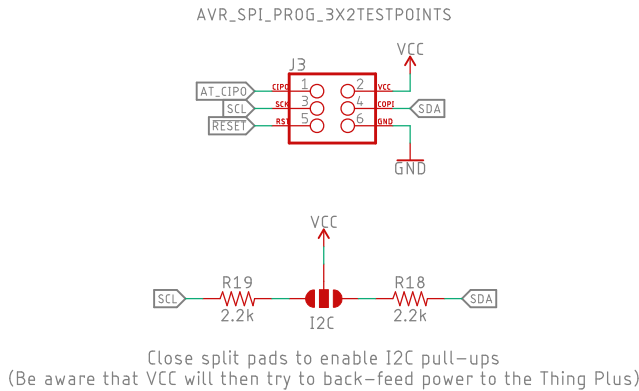
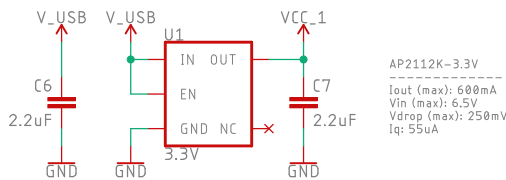
USB



Thing Plus Footprint



USB Voltage Regulation



Close split pads to enable I2C pull-ups  
(Be aware that VCC will then try to back-feed power to the Thing Plus)



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TITLE: Dual-Port_microSD_Shield_USB2241		
Design by: Paul Clark		REV: v10
Date: 22/12/2021 14:37		Sheet: 1/1