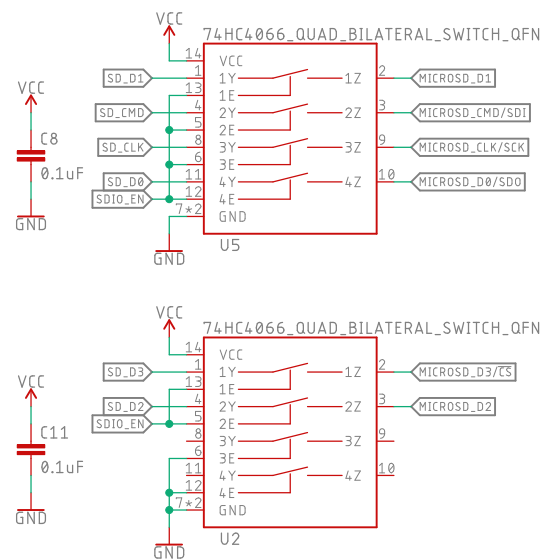
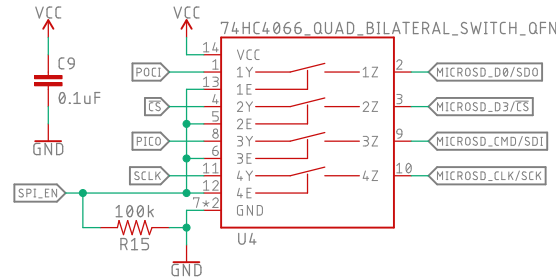


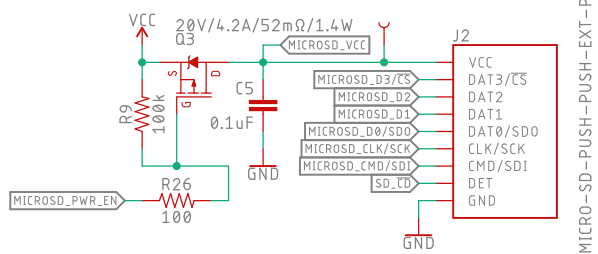
### SDIO Buffers



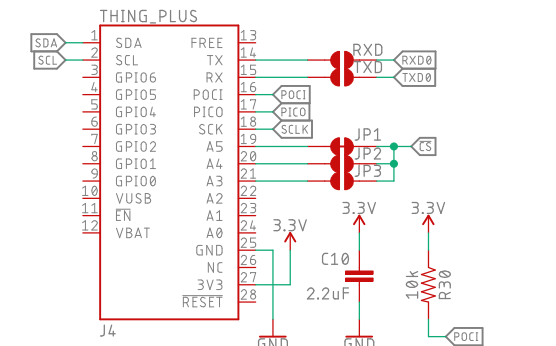
### SPI Buffer



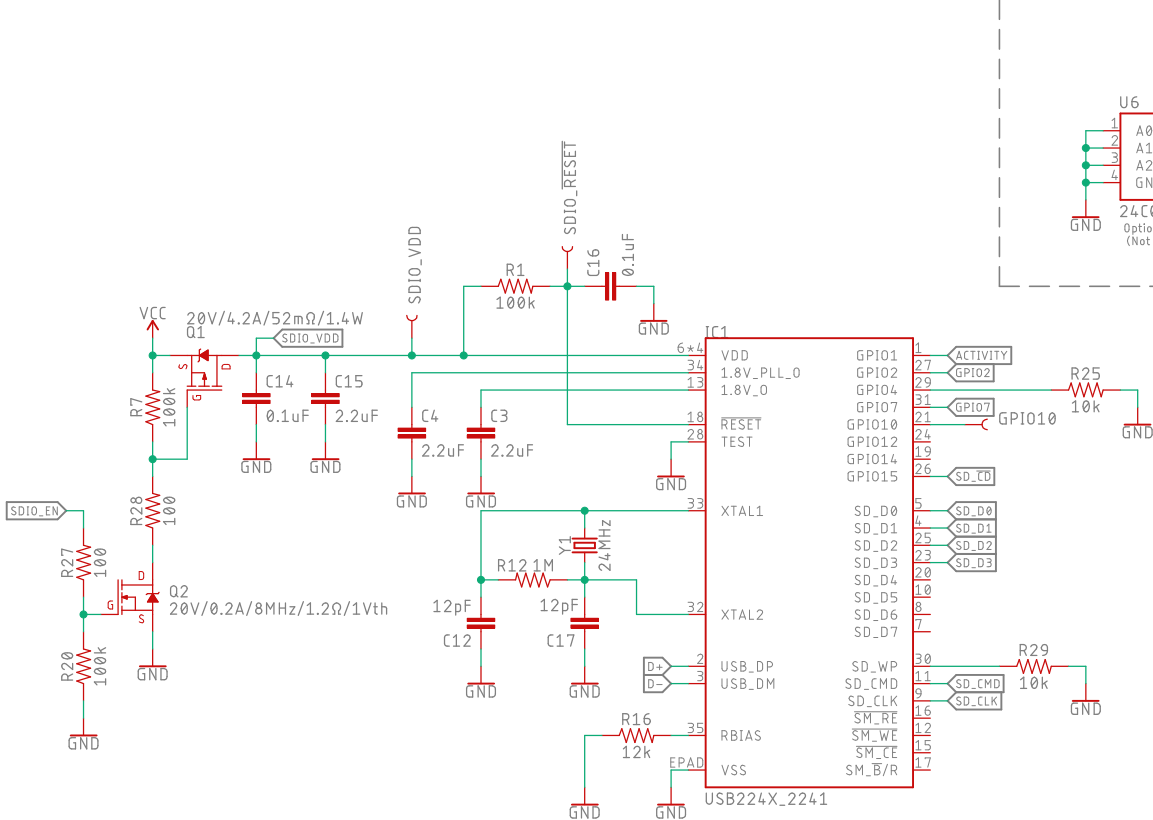
### microSD Socket



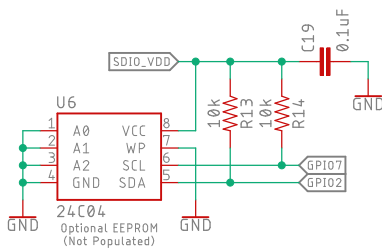
### Thing Plus Footprint



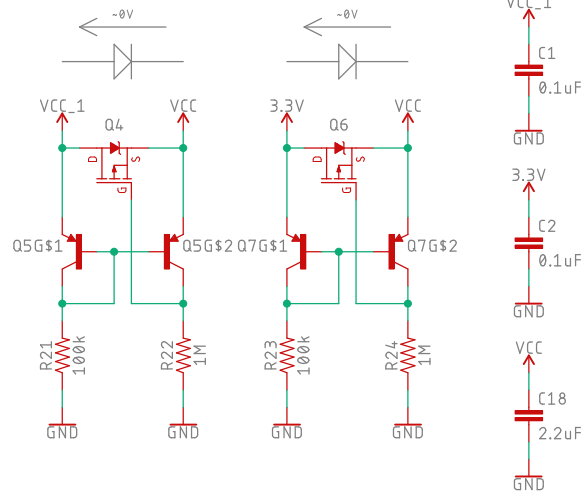
### USB to SDIO Interface (USB2241)



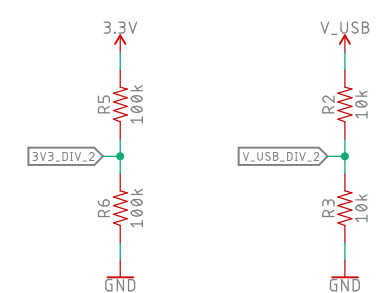
### Optional EEPROM



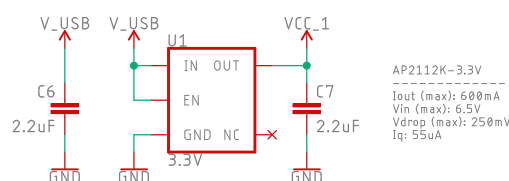
### Power Mux



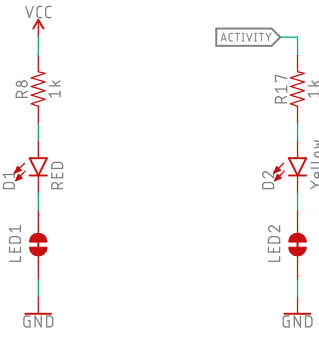
### Voltage Sensing



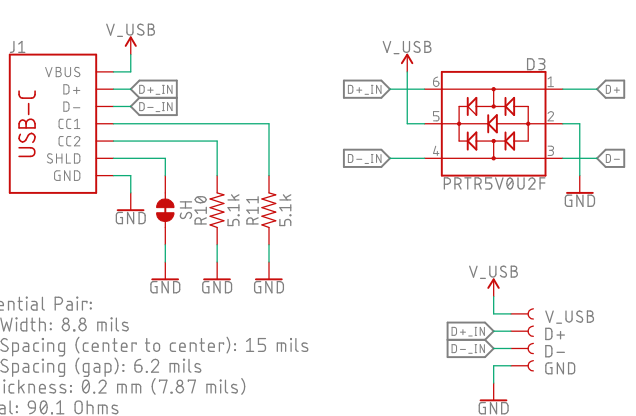
### USB Voltage Regulation



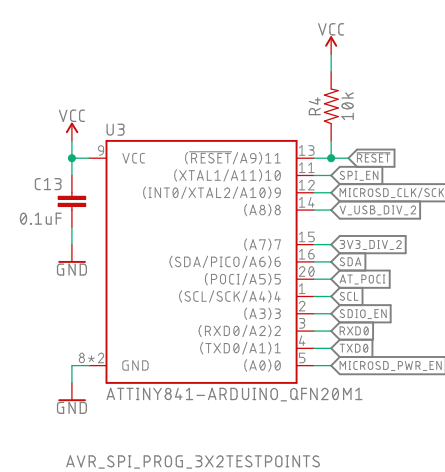
### LEDs



### USB



### Attiny841



Close split pads to enable I2C pull-ups  
(Be aware that VCC will then try to back-feed power to the Thing Plus)  
Default I2C Address (Unshifted): 0x51  
Address is programmable



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TITLE: Dual-Port\_Logging\_Shield  
Design by: Paul Clark  
Date: 04/03/2022 10:19  
REV: v10  
Sheet: 1/1