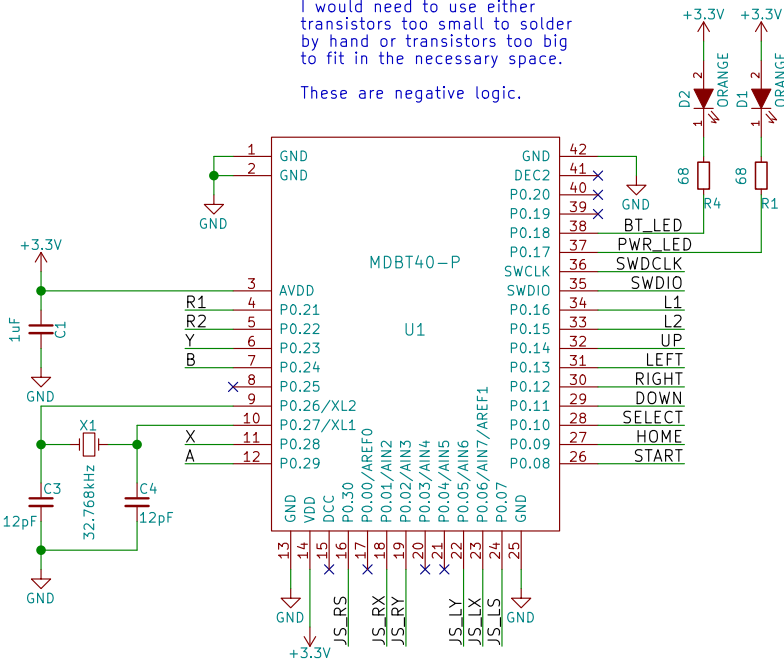
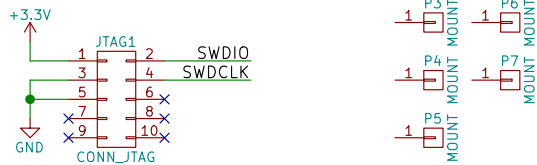


I wanted to use transistors and positive logic here, but I would need to use either transistors too small to solder by hand or transistors too big to fit in the necessary space.

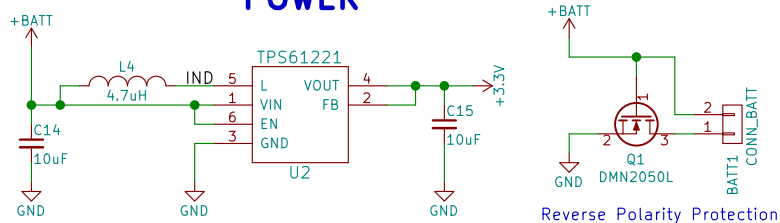
These are negative logic.



## JTAG + MOUNTING HOLES

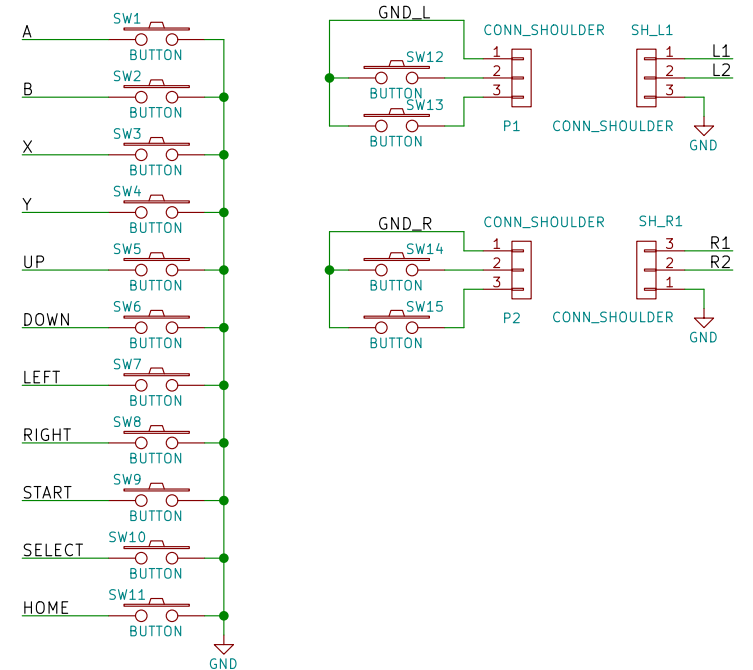


## POWER

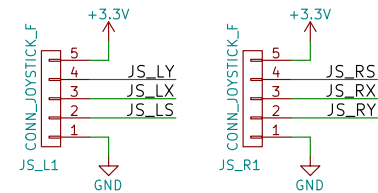


I will use the NRF51822's internal pull-up resistors

## BUTTONS



## JOYSTICKS



Sheet: /  
File: Controller.sch

**Title:**

Size: A4

Date:

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**Rev:**

Id: 1/1