7 Segment Flip Clock Schematic

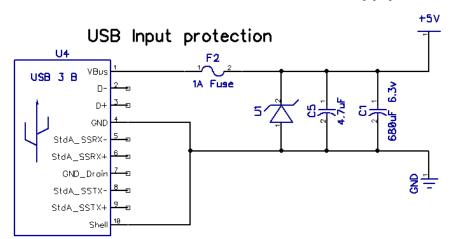
A Clock that uses electro mechanical flip displays

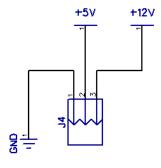
By Spencer Hamblin 8/16/17

For more details view the project at:

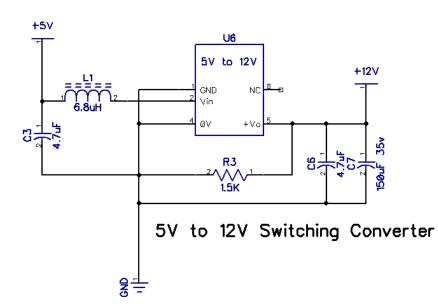
https://hackaday.io/project/26220-7-segment-flip-display-clock

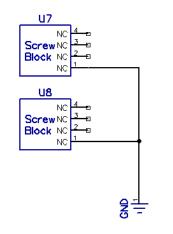
Power Supply and filtering



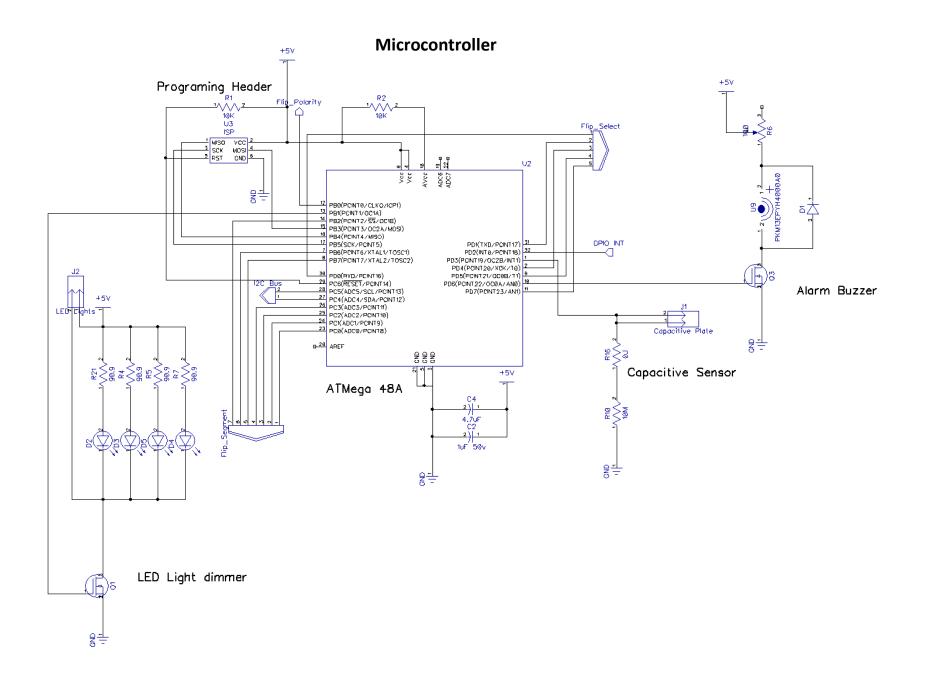




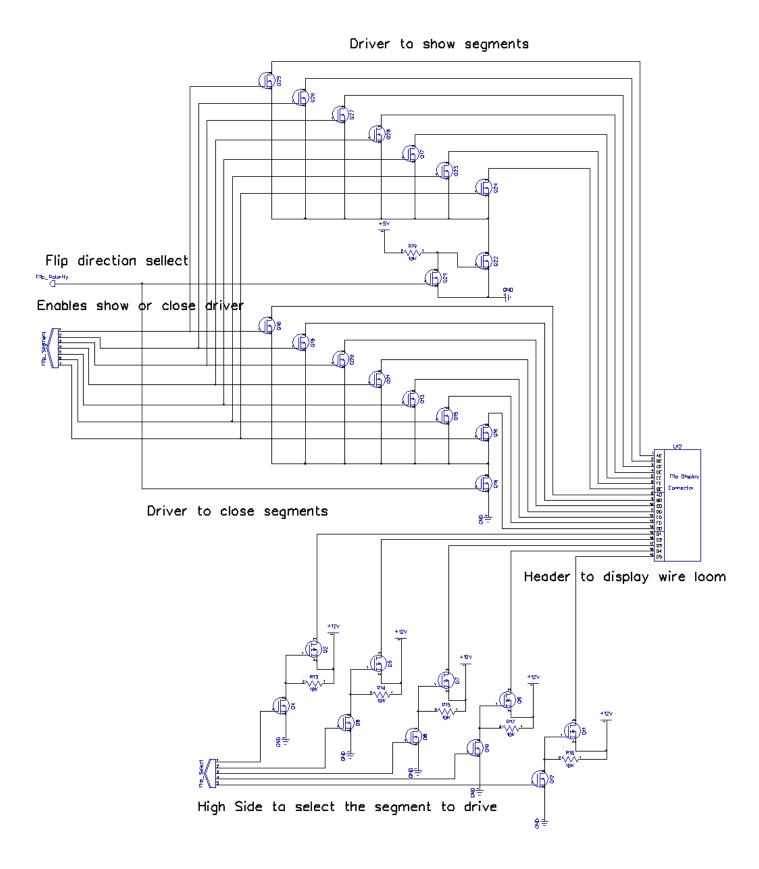




Grounding the Screw Terminals used for mounting the PCB



Flip Display Driver



I2C GPIO Expander and RTC

