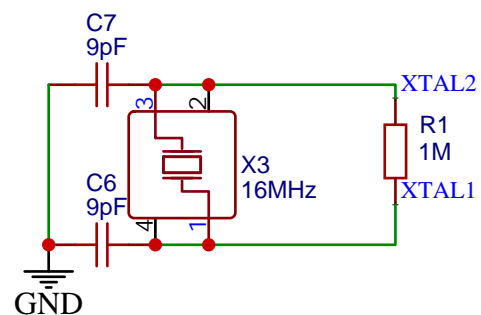
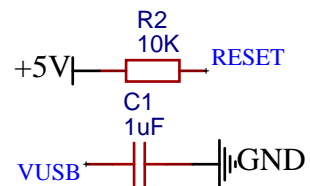


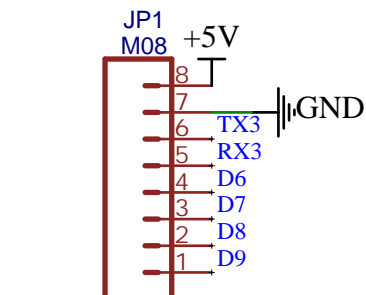
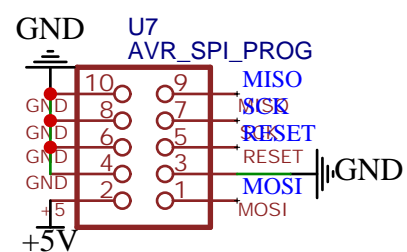
## Clock Circuit



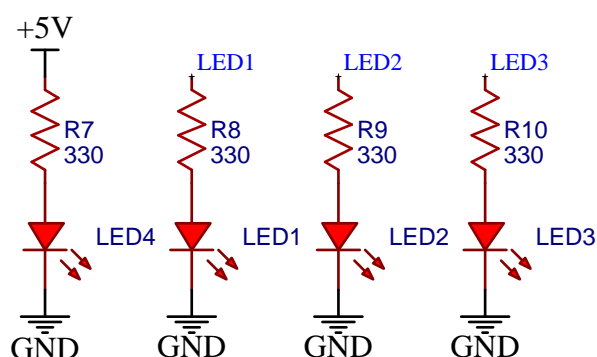
## Biasing Resistors and Filtering



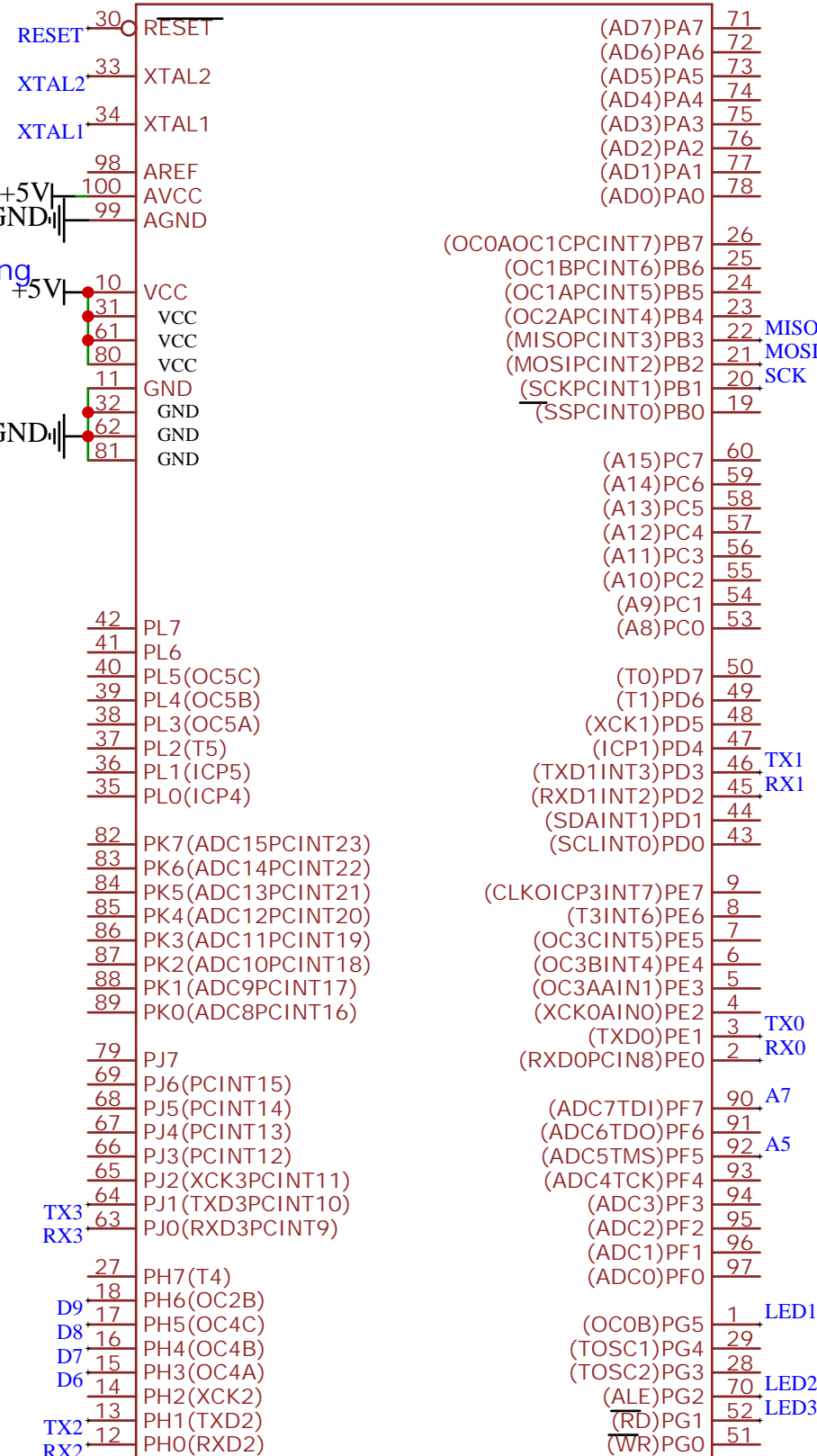
## Headers



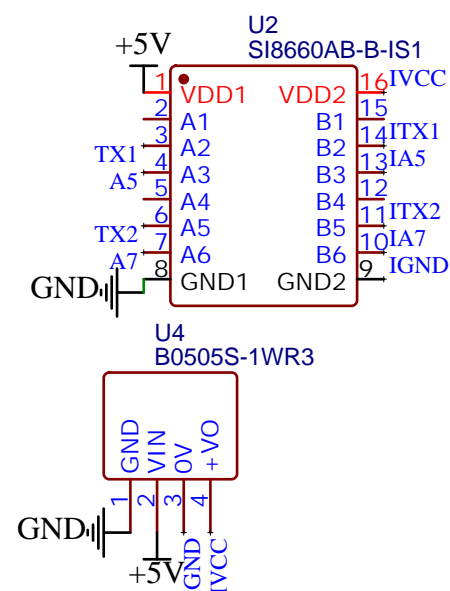
## LEDs



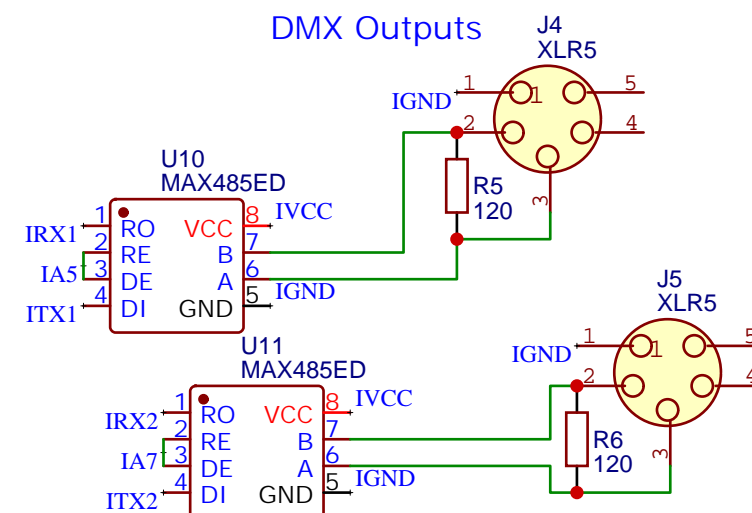
## U1 ATMEGA2560



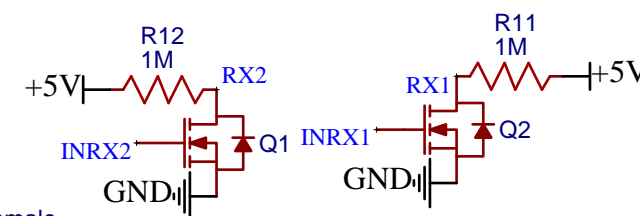
## Output and Power Isolation



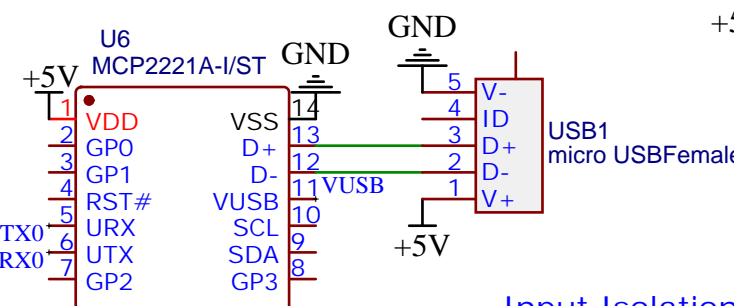
## DMX Outputs



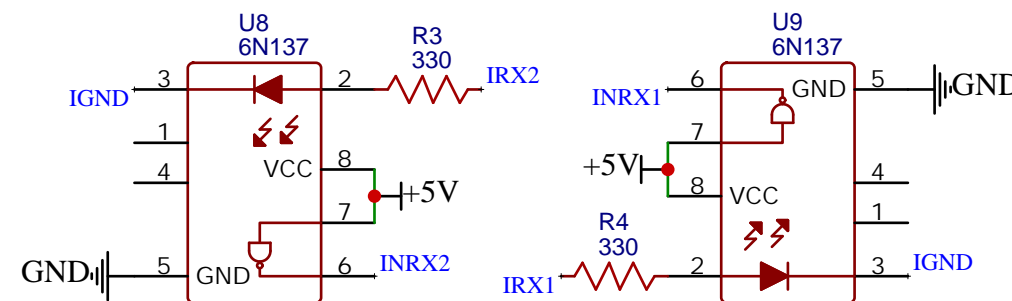
## Input Inverting Circuitry



## USB Circuitry



## Input Isolation (For RDM Support)



TITLE:

DMX Lighting Controller

REV: 4.0



Company:

Date: 2020-05-26

Drawn By: Finlay M

Sheet: 1/1