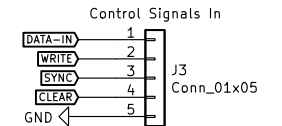
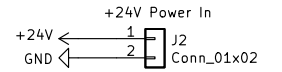
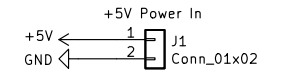
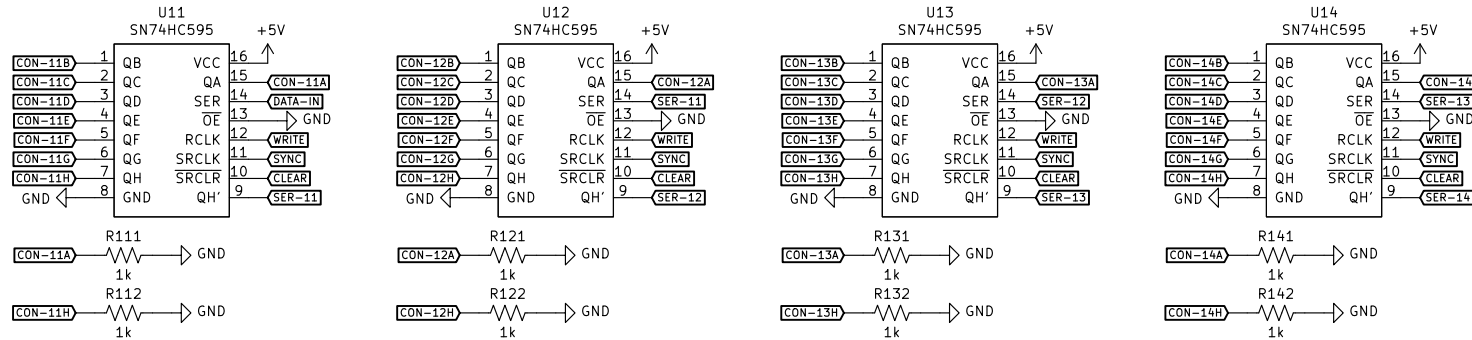
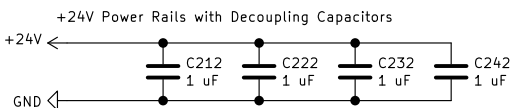
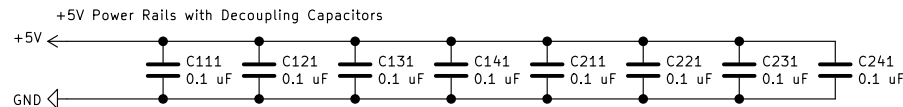
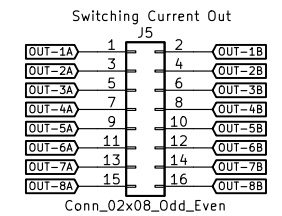
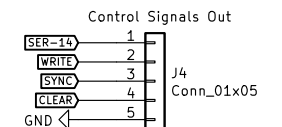
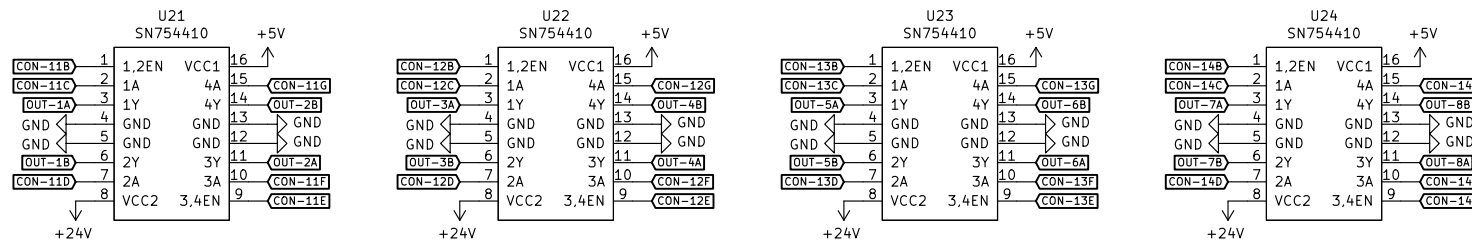


## Row 1: Shift Registers



## Row 2: The H-Bridges



Power Definitions (for ERC)  
PWR\_FLAG → +24V  
PWR\_FLAG → +5V  
PWR\_FLAG → GND

Mounting Holes for the PCB  
H1 MountingHole  
H2 MountingHole  
H3 MountingHole  
H4 MountingHole

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BPS 1200  
MSU ATLAS sMDT  
Michigan State University

Sheet: /  
File: DCCH.sch

### Title: Dark Current Control Hardware

Size: A4 Date: 2020-06-22  
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Rev: 1  
Id: 1/1