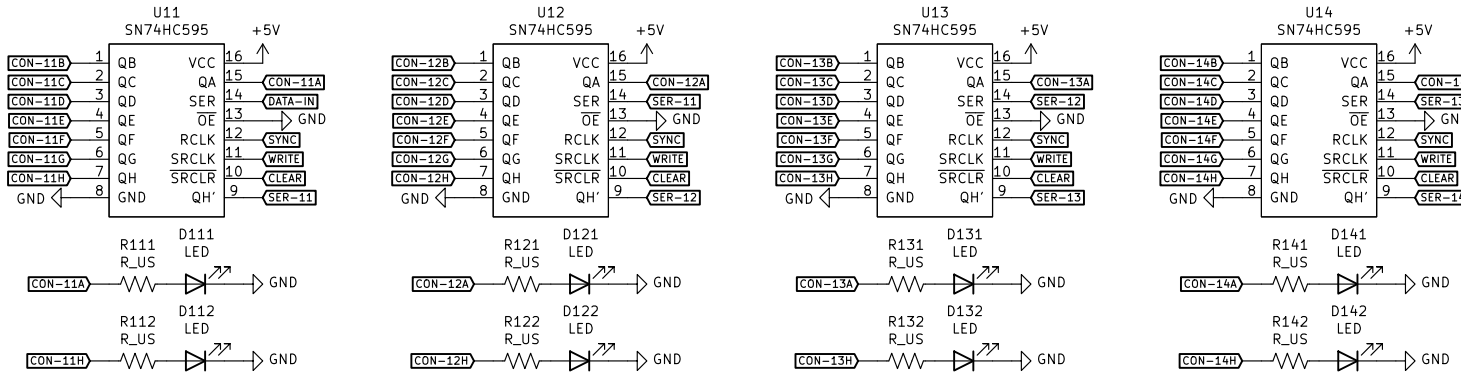
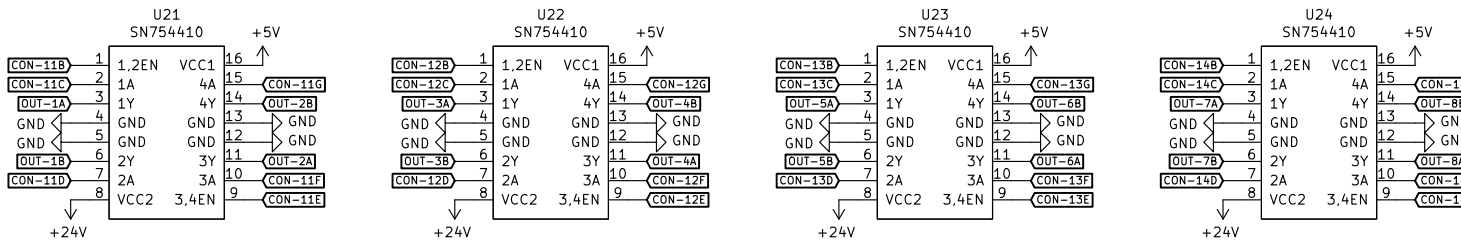


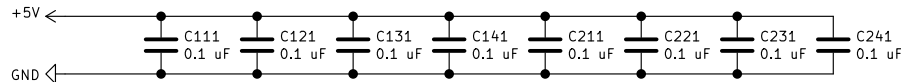
Row 1: Shift Registers



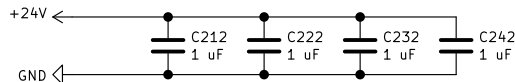
Row 2: The H-Bridges



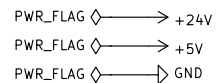
+5V Power Rails with Decoupling Capacitors



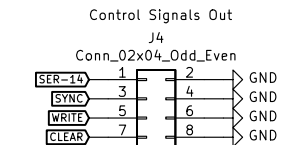
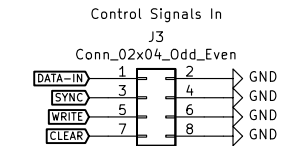
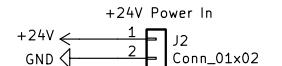
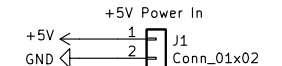
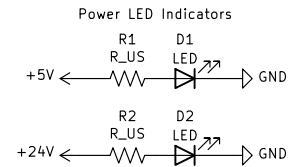
+24V Power Rails with Decoupling Capacitors



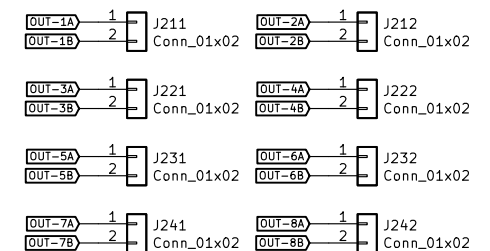
Power Definitions (for ERC)



Mounting Holes for the PCB



Switching Current Out



Dravin Flores
BPS 1200
MSU ATLAS sMDT
Michigan State University

Sheet: /
File: DCCH.sch

Title: Dark Current Control Hardware

Size: A4
KiCad E.D.A. kicad (5.1.6-0-10_14)

Rev: 1
Id: 1/1