


File: arduino\_shield.sch



File: connectors.sch



File: drivers.sch

File: power\_supply.sch

Designer: Wesley Soo-Hoo

Sheet: /

**Title:** Airhockey C

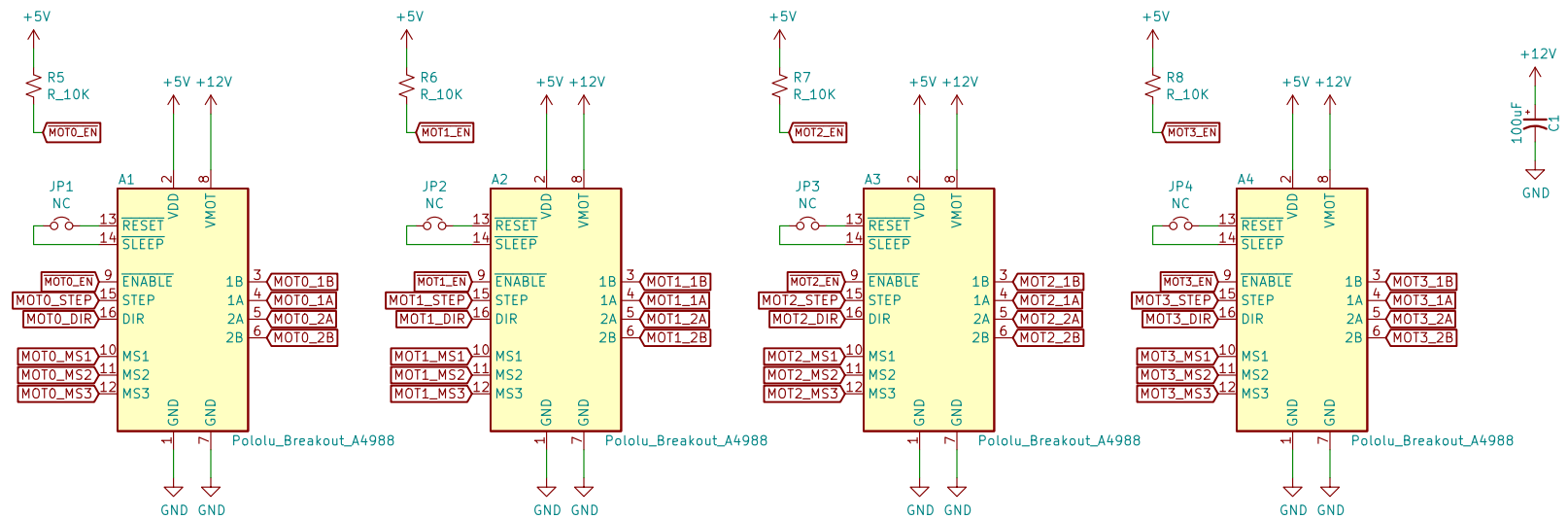
Size: A	Date: 2021-11-05
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Id: 1/5

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Principles of Integrated Engineering

Designer: Wesley Soo-Hoo

**Olin Electric Motorsports**

Sheet: /Stepper Drivers/

File: drivers.sch

**Title: Airhockey Control Board**

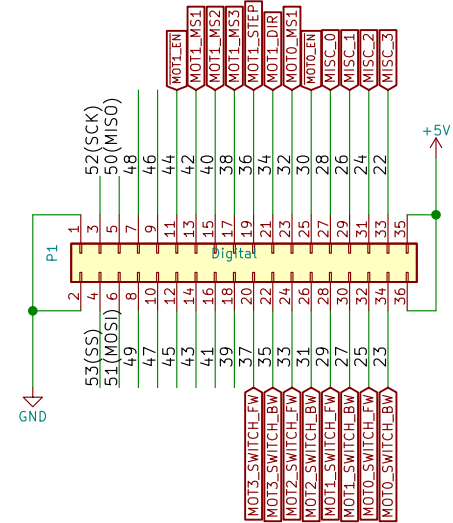
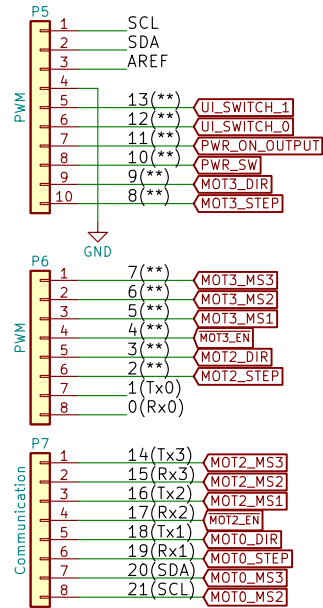
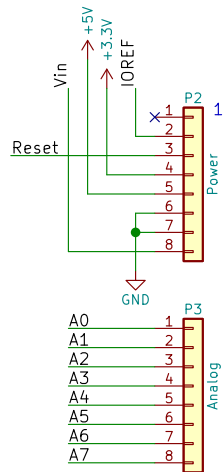
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**Rev: A**

Id: 2/5

# Shield for Arduino Mega Rev 3



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Designer: Wesley Soo-Hoo

**Olin Electric Motorsports**

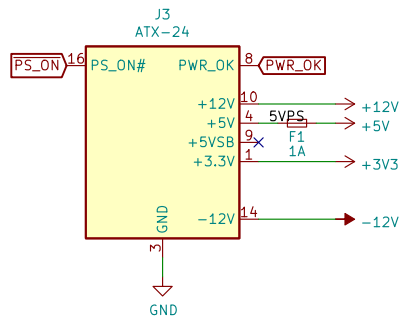
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**Title: Airhockey Control Board**

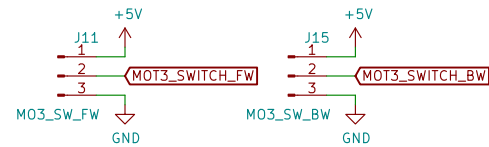
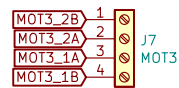
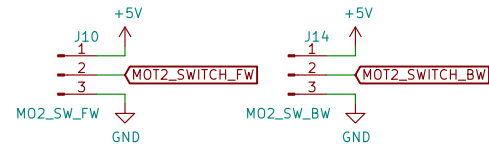
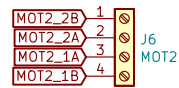
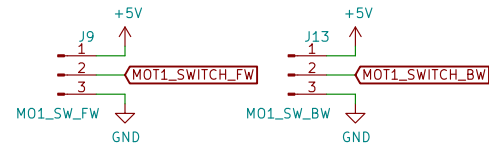
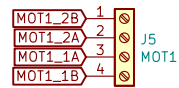
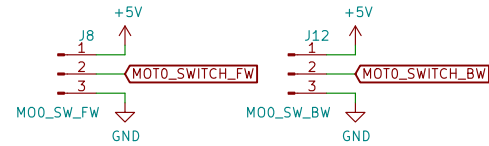
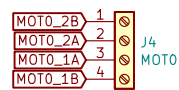
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Rev: A  
Id: 3/5

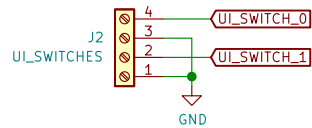
### ATX Connector



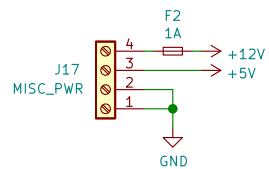
### Stepper Connectors



### UI Connectors



### Misc Connectors



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Designer: Wesley Soo-Hoo

**Olin Electric Motorsports**

Sheet: /Connectors/

File: connectors.sch

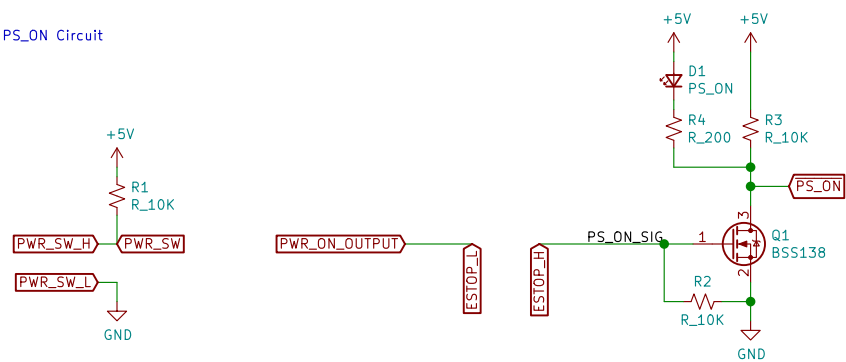
**Title: Airhockey Control Board**

Size: A Date: 2021-11-05

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Rev: A

Id: 4/5



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