

## PowerManagement

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## DataHandling

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HumiditySensor

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File: HumiditySensor.kicad\_sch

Mechanic

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### Display

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Sheet: /  
File: PlantWateringDevice.kicad\_sch

**Title:**

Size: A4

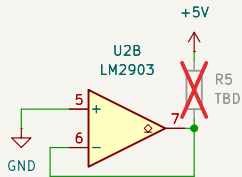
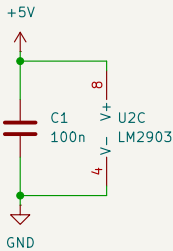
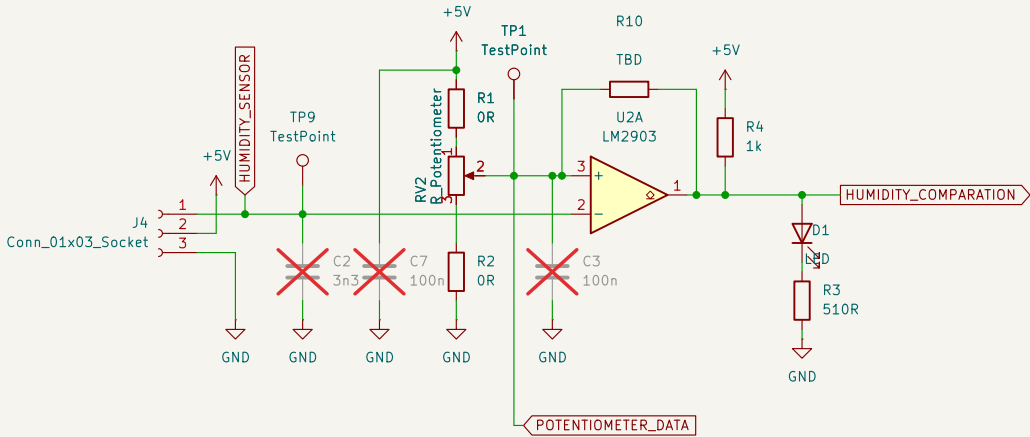
Date:

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KiCad E.D.A. 10.0.0-rc1.1-344-g93760c58f8	

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Humidity Sensor



Sheet: /HumiditySensor/  
File: HumiditySensor.kicad\_sch

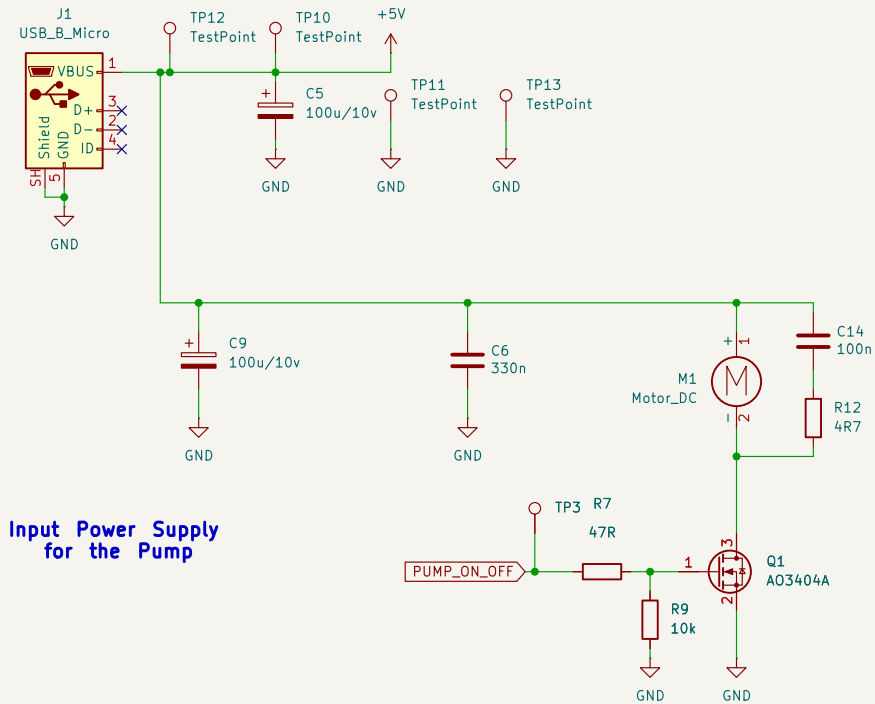
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KiCad E.D.A. 10.0.0-rc1.1-344-g93760c58f8

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Rev:  
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# Power Supply for digital side



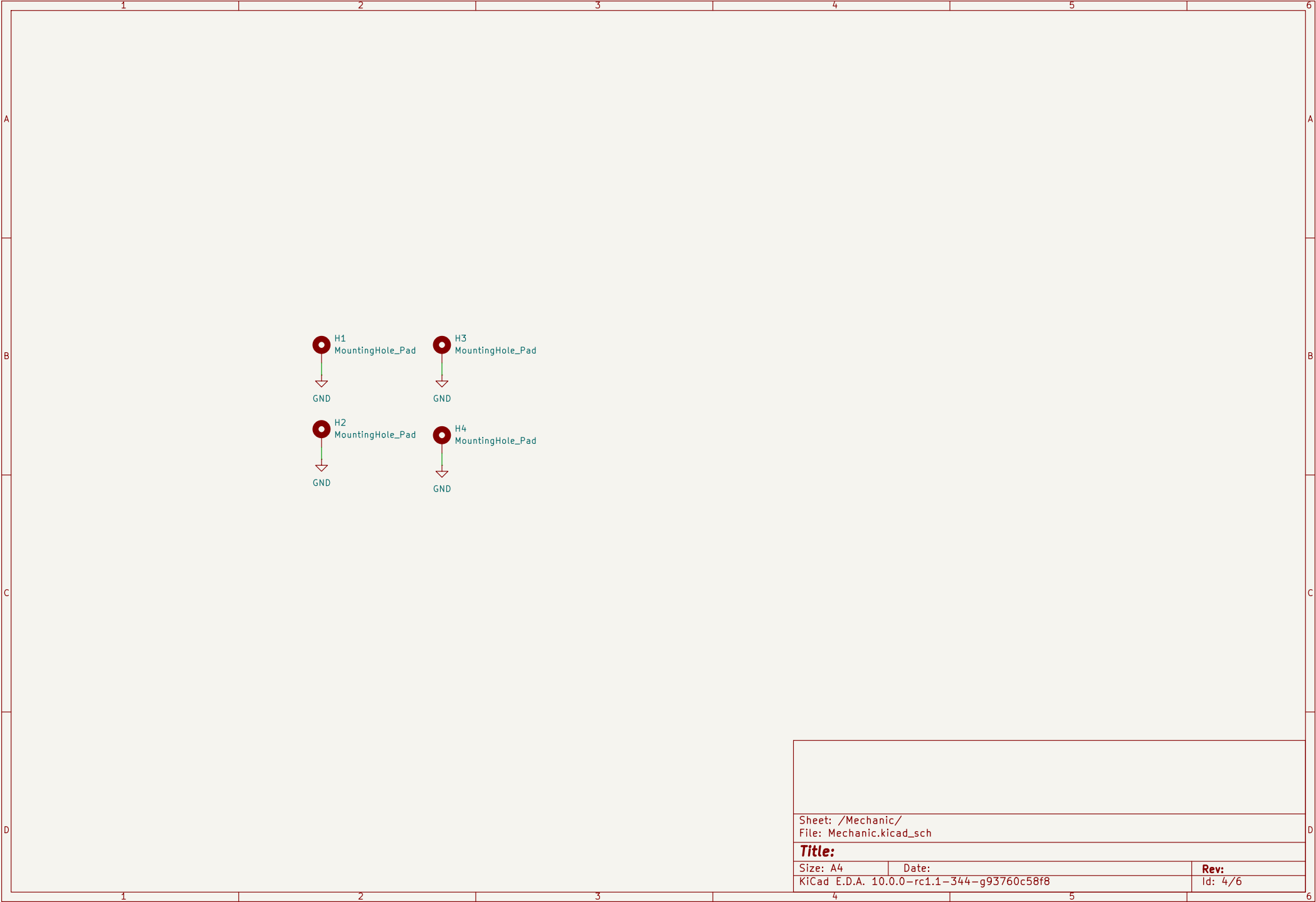
## Input Power Supply for the Pump

Sheet: /PowerManagement/  
File: PowerManagement.kicad\_sch

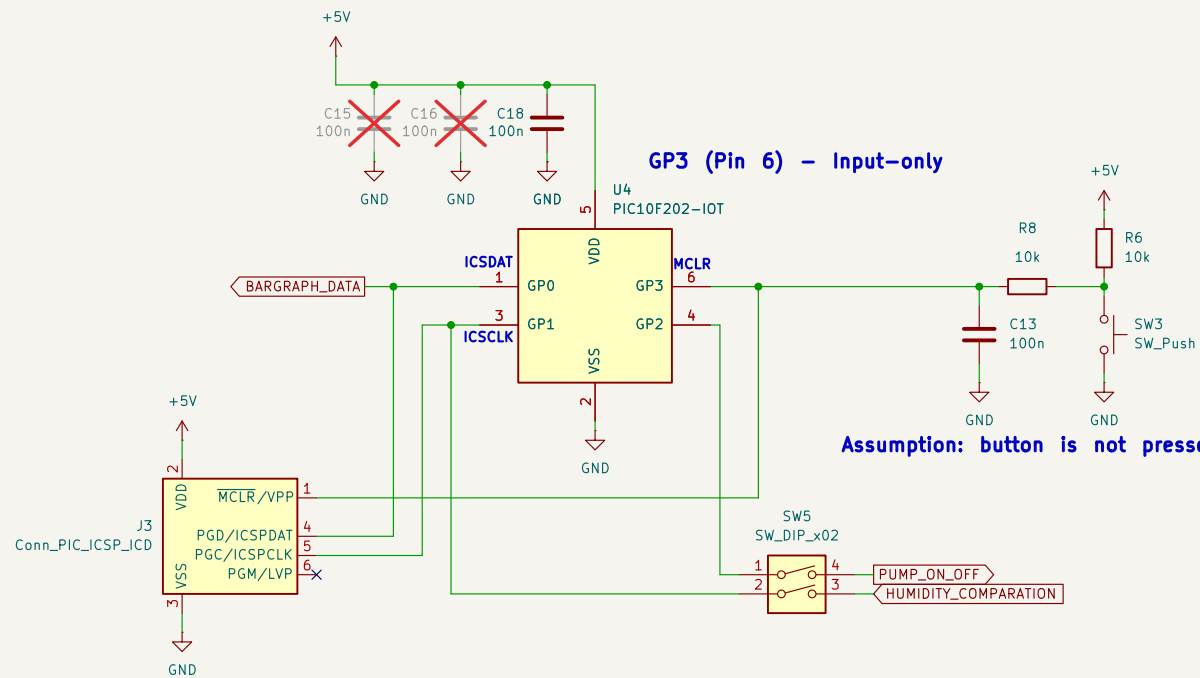
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Size: A4 Date:  
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Sheet: /Mechanic/ File: Mechanic.kicad_sch		
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File: DataHandling.kicad\_sch

**Title:**

Size: A4

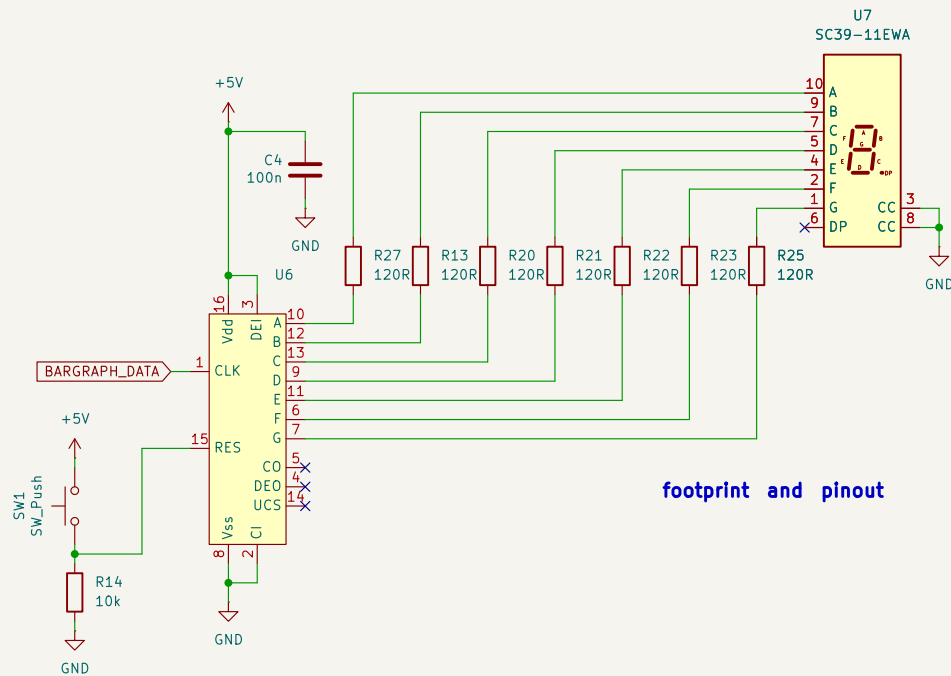
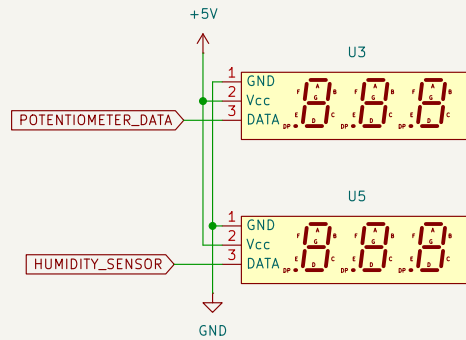
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# buy screws for lcd



footprint and pinout

The button is to reset the bargraph after PIC flashing.  
CLK is connected to PIC and shares programmer port.

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**Title:**

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