

Sheet: /  
File: Solar\_Panels\_and\_Charge\_Controller.sch

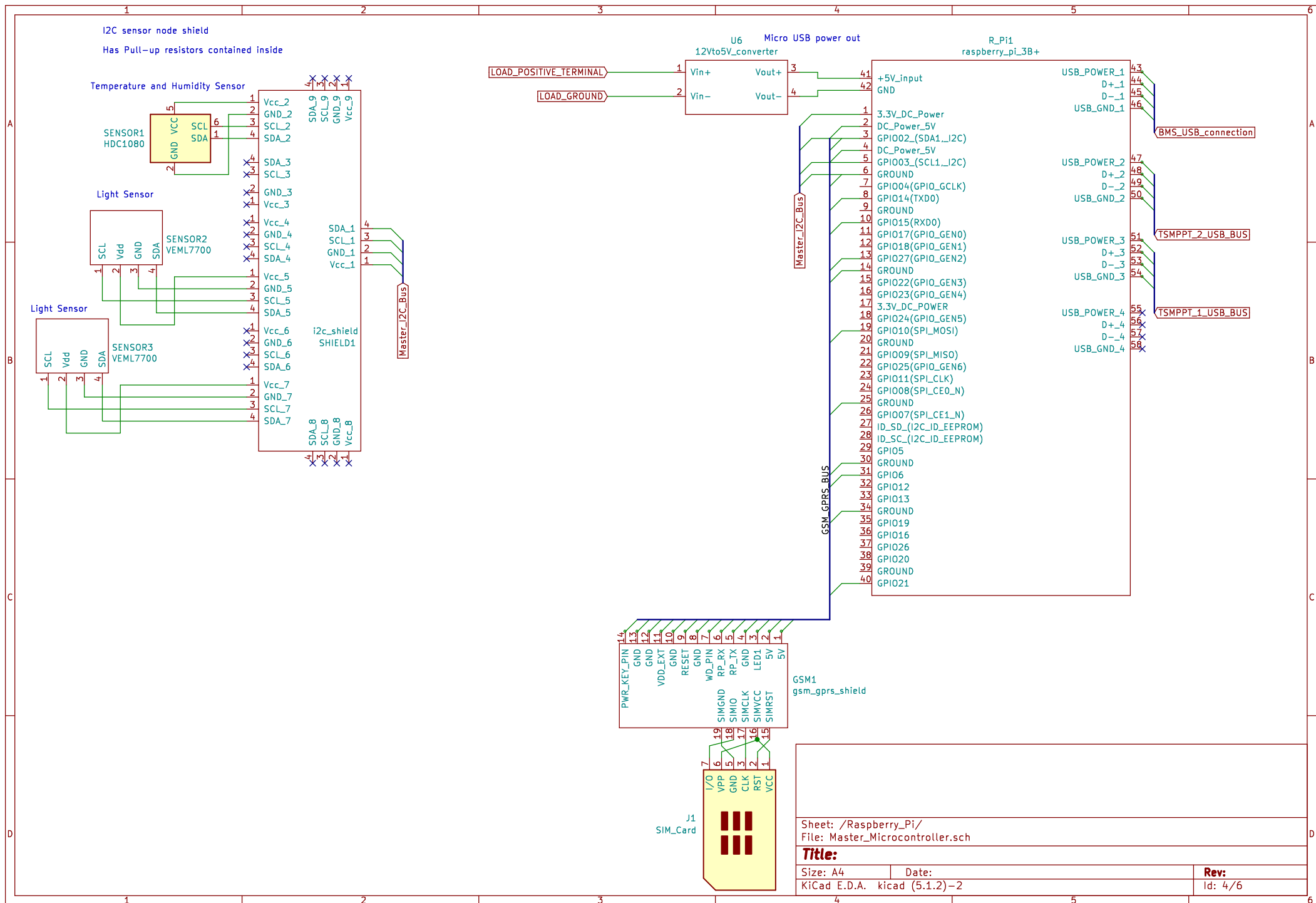
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KiCad E.D.A. kicad (5.1.2)-2

Date:  
Rev: 1.0  
Id: 1/6





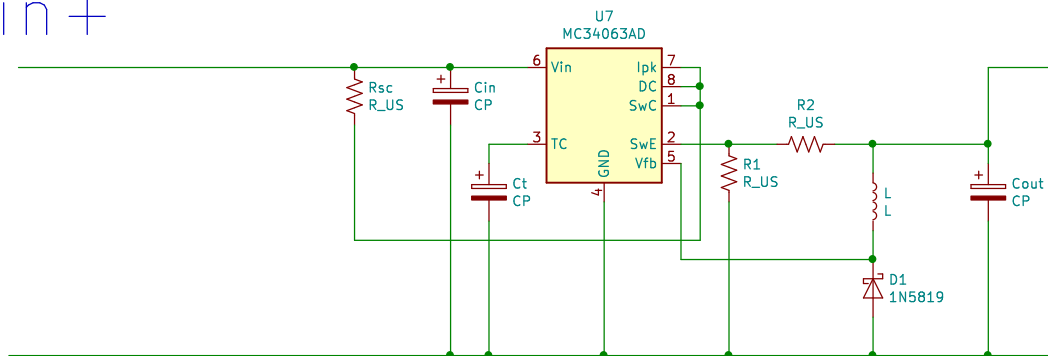


Vin +

Vout +

Vin -

Vout -



Source:

<https://circuitdigest.com/electronic-circuits/12v-to-5v-buck-converter-circuit-diagram>

Sheet: /12V to 5V converter/  
File: 12V\_to\_5V\_converter.sch

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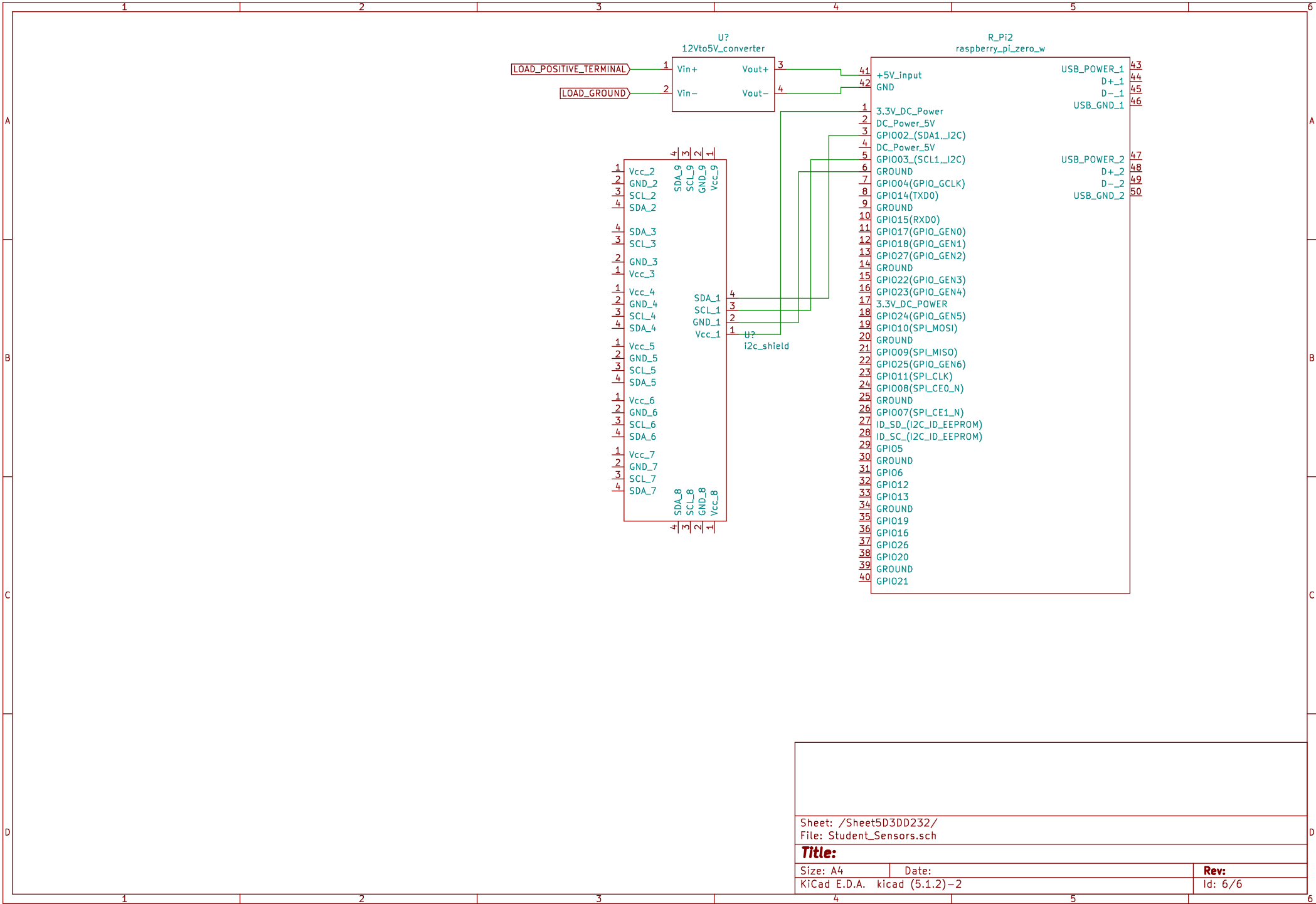
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**Rev:**

Id: 5/6



Sheet: /Sheet5D3DD232/  
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**Title:**

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Date:

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Rev:

Id: 6/6