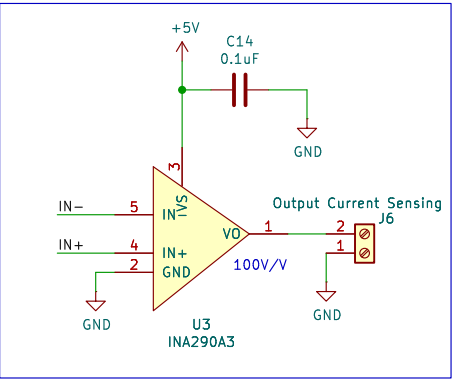
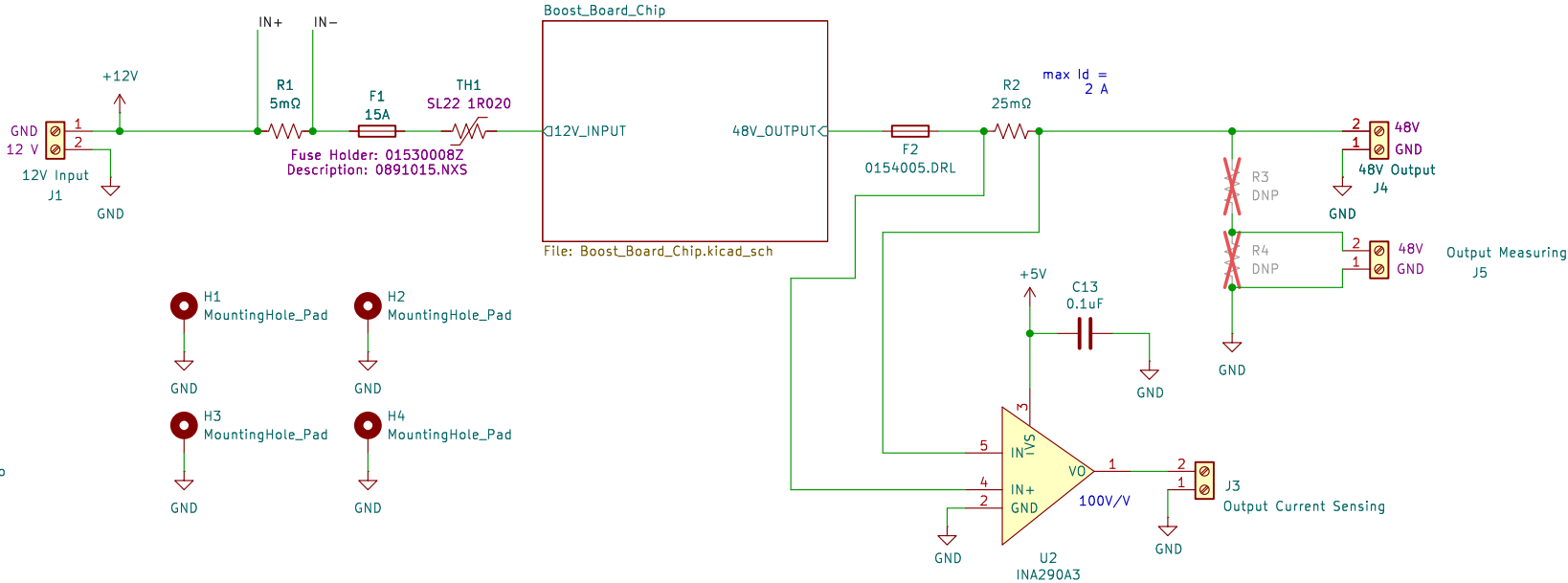
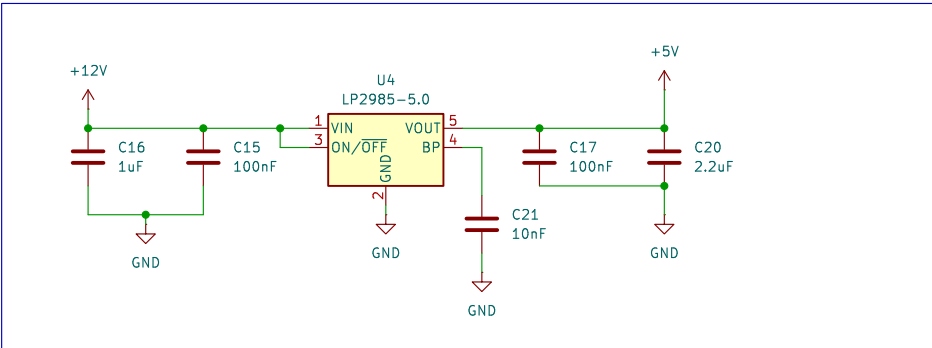


Input current sense



5V regulation



Waterloo Rocketry

Sheet: /  
File: 12V-48V\_Boost\_Board.kicad\_sch

Title: 12V-48V @2A Boost Board Converter

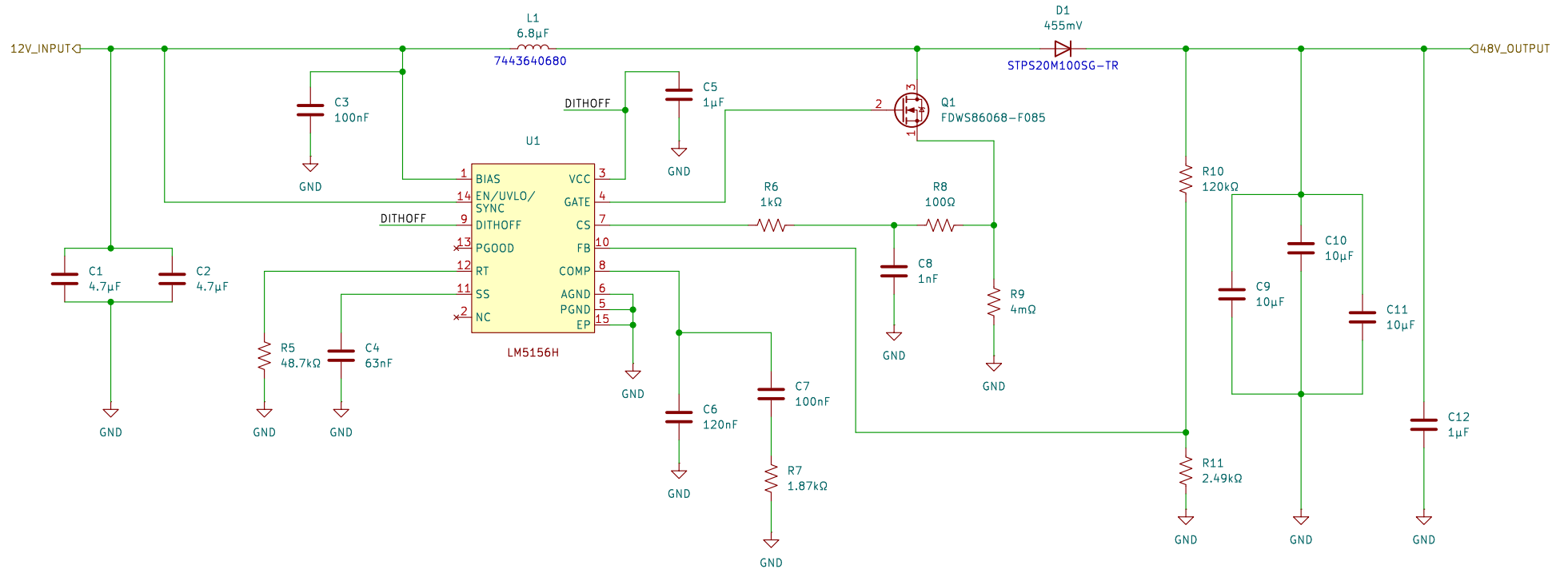
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Date: 2024-11-02

Rev: V0

Id: 1/2

10-14V to 48V @ 2A  
<https://webench.ti.com/appinfo/webench/scripts/SDP.cgi?ID=857E53EA3B555965>



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**Title: Boost Board Chip**

Size: A4  
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Date:

Rev:  
Id: 2/2