

Sheet: PSU

File: PSU.sch

Sheet: Connectors

File: DC_Controller PSU Connectors.sch

Sheet: IO

File: DC_Controller IO.sch

Sheet: Motor Drive

File: DC_Controller Motor Drive.sch

Sheet: PWM Drivers

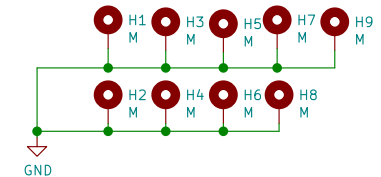
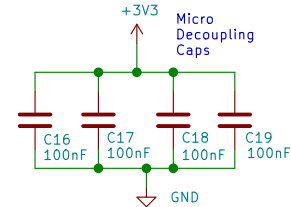
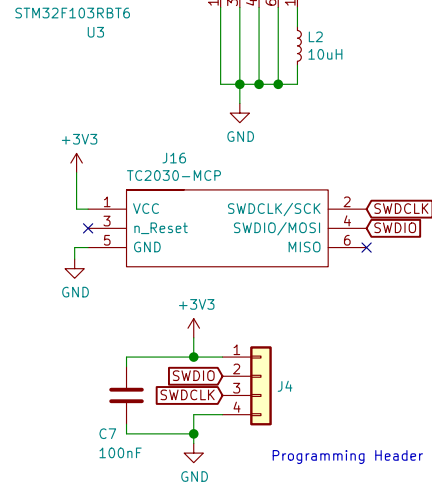
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Sheet: EVSE Fault Signals

File: EVSE_Signals.sch

Sheet: Charger Control

File: Charger_Control.sch



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Sheet: /
File: DC Controller STM32 v2.sch

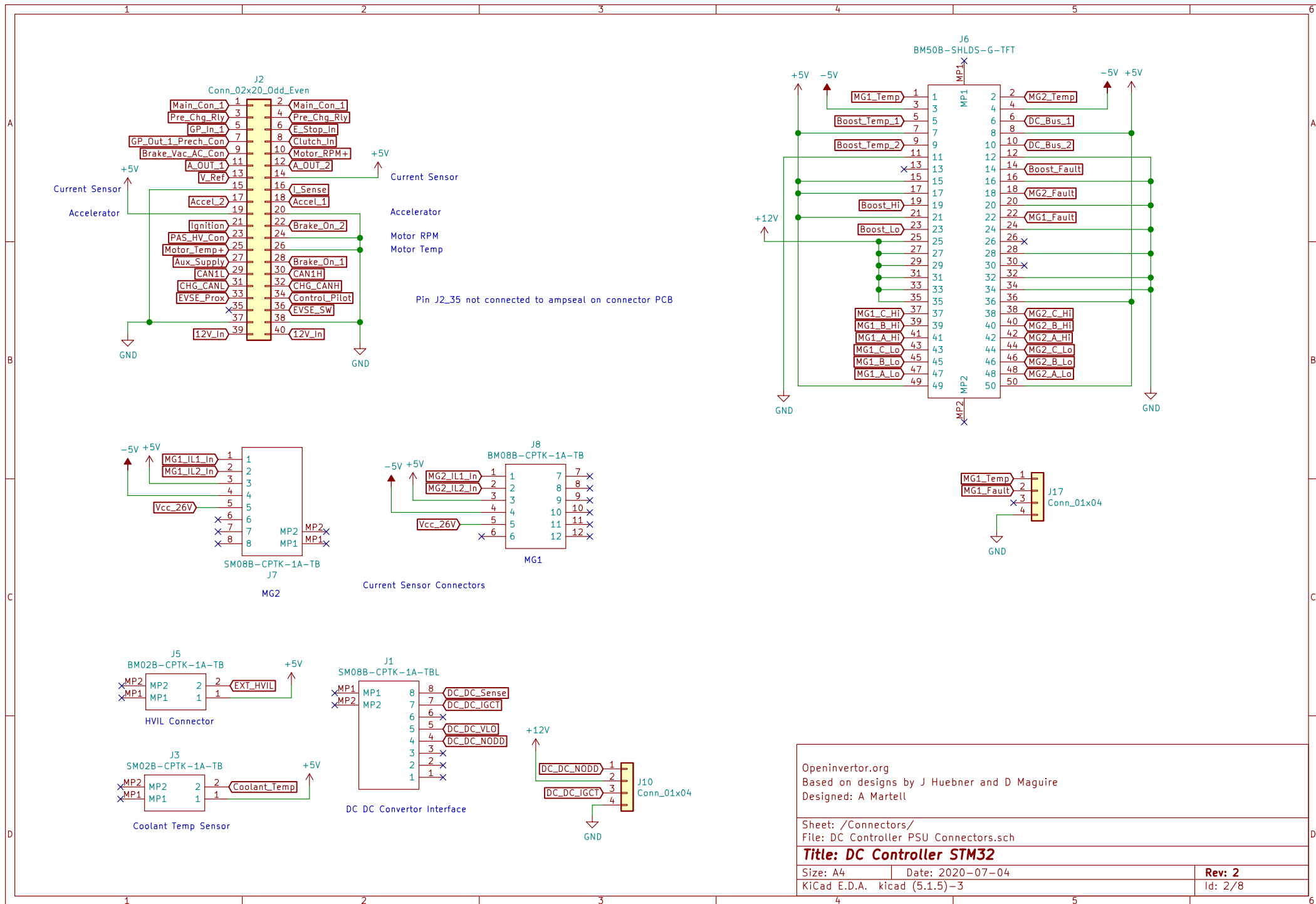
Title: DC Controller STM32

Size: A4 Date: 2020-07-04

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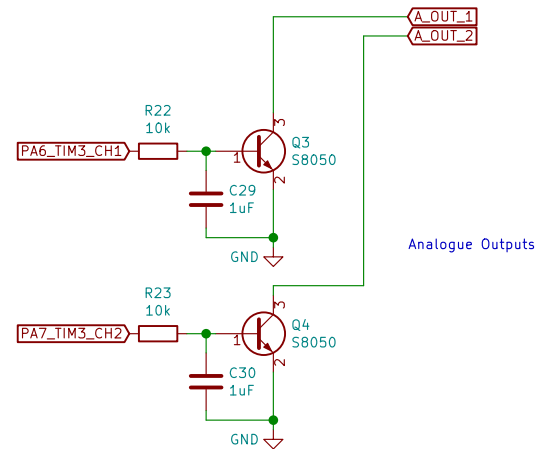
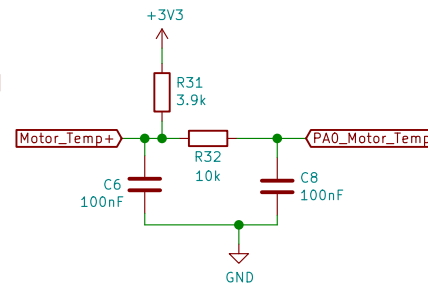
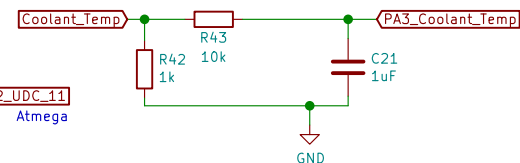
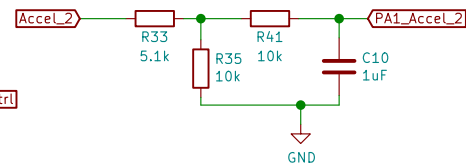
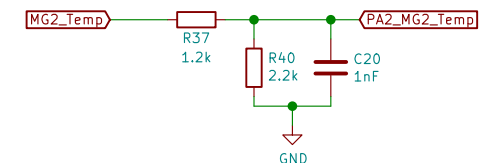
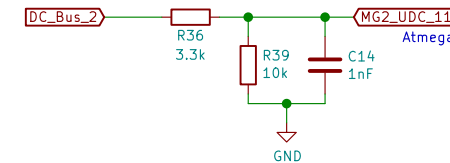
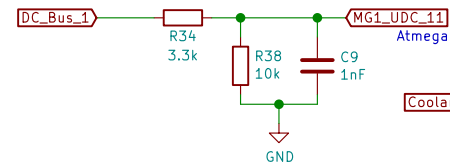
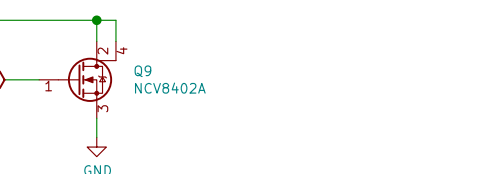
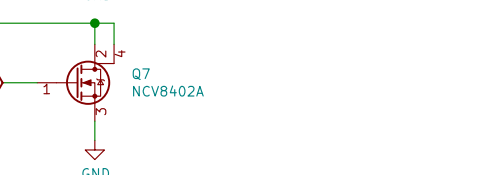
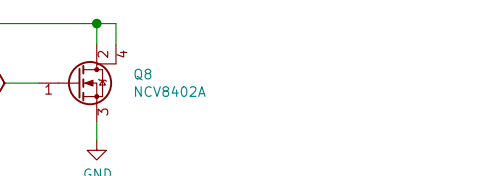
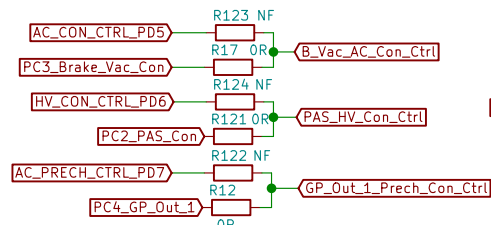
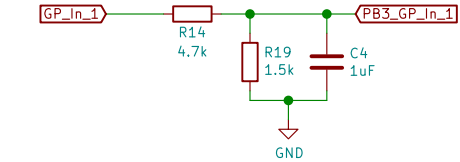
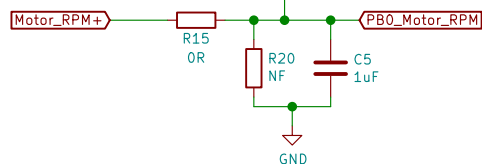
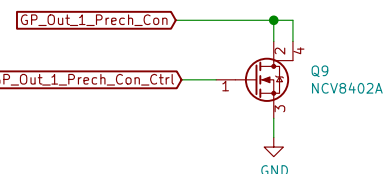
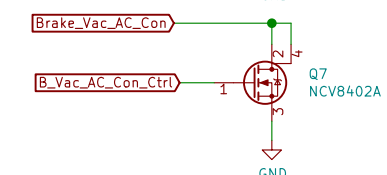
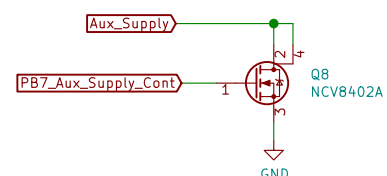
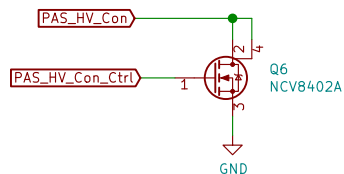
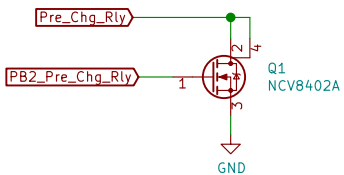
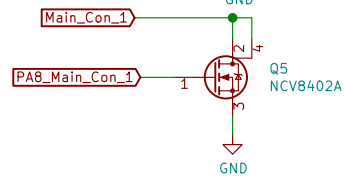
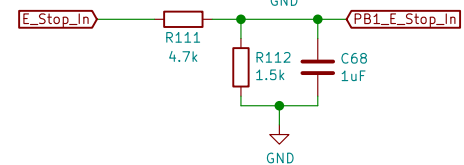
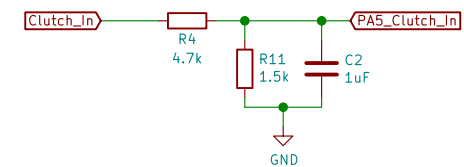
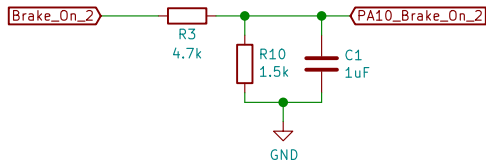
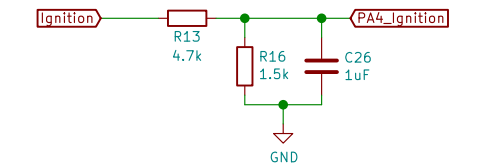
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Check Resistor Values

12V Digital Inputs



Digital Outputs

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File: DC Controller IO.sch

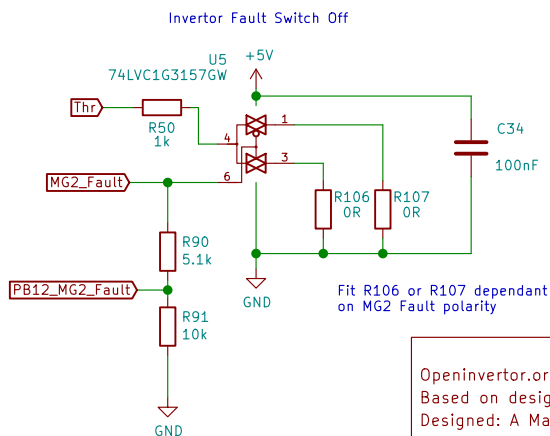
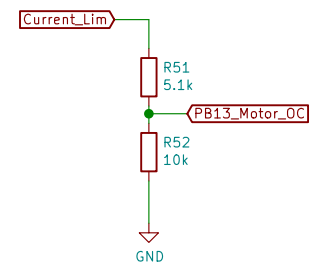
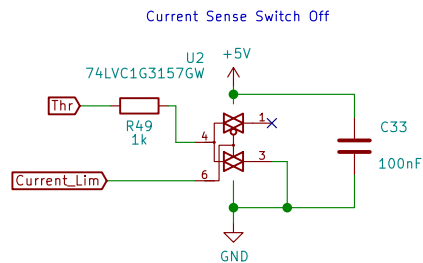
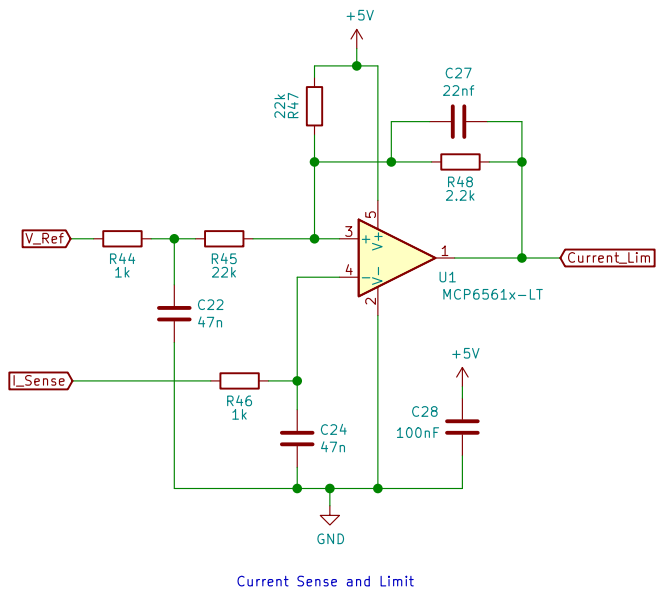
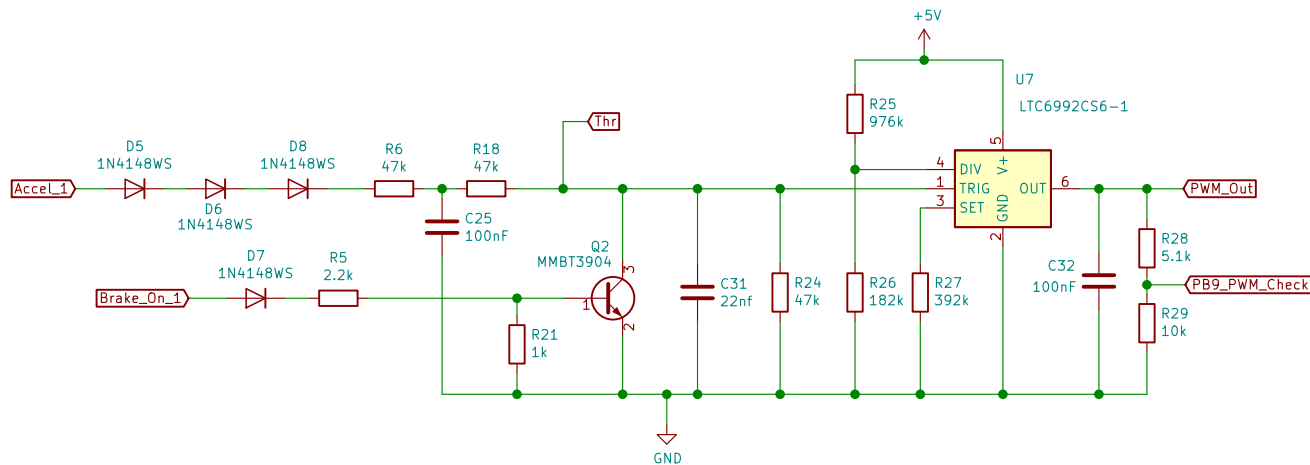
Title: DC Controller STM32

Size: A4 Date: 2020-07-04

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File: DC Controller Motor Drive.sch

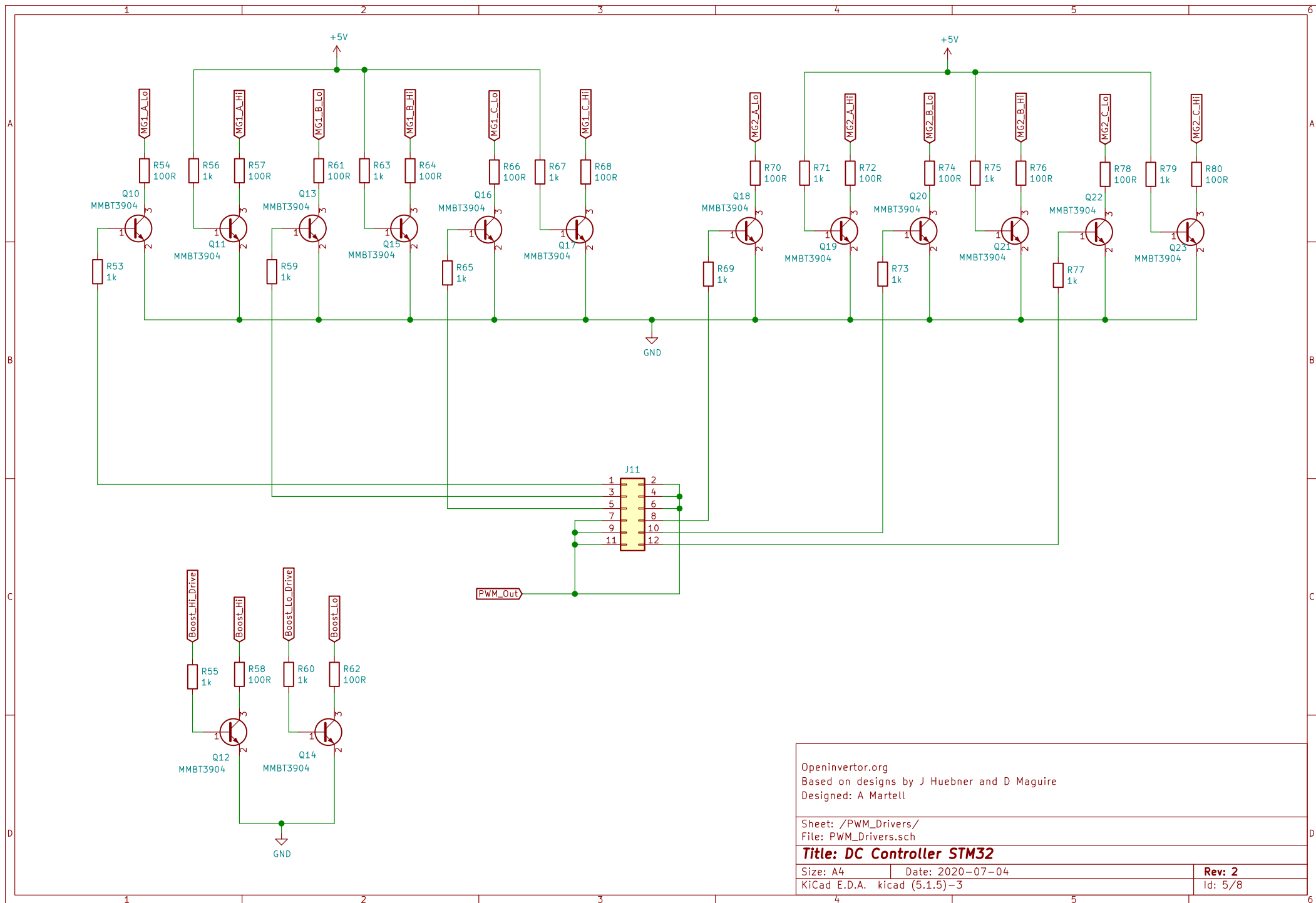
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Size: A4 Date: 2020-07-04

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Rev: 2

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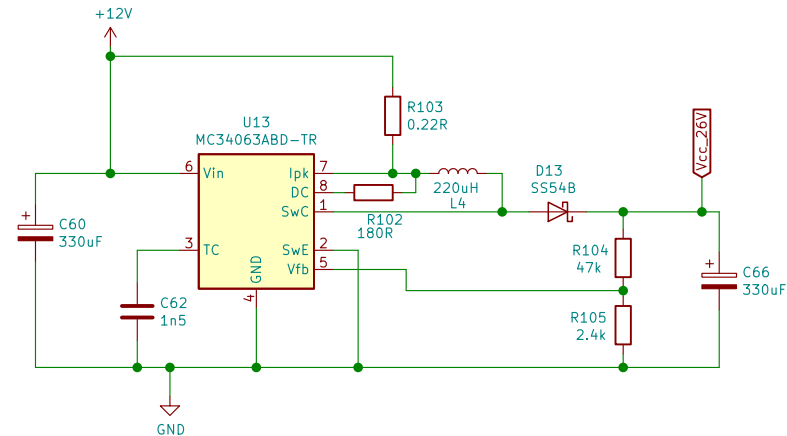
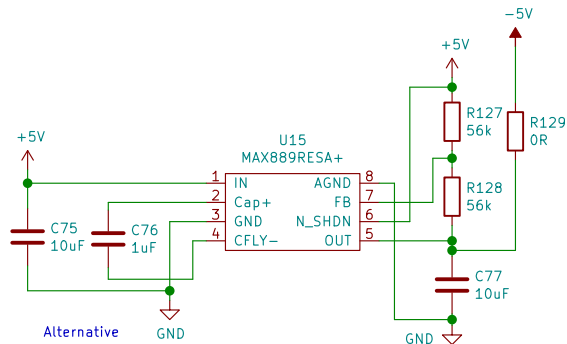
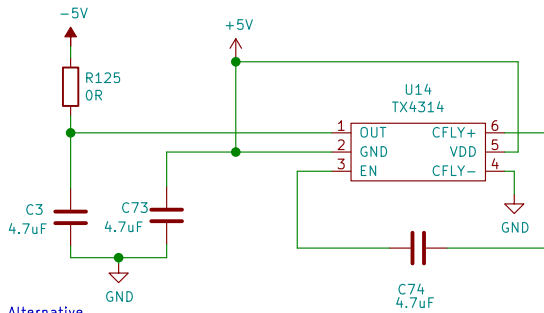
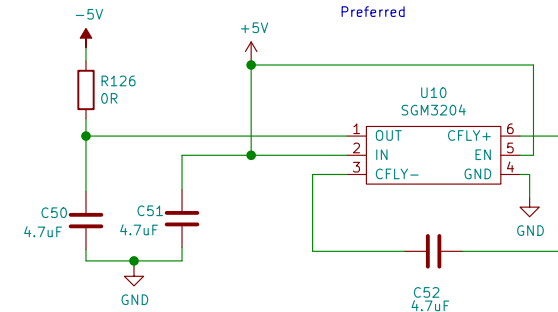
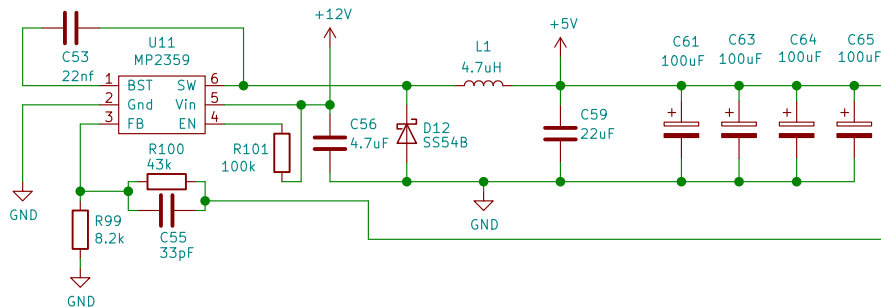
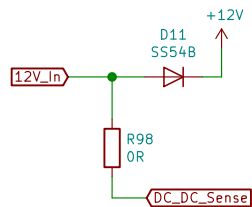
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Size: A4
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Date: 2020-07-04

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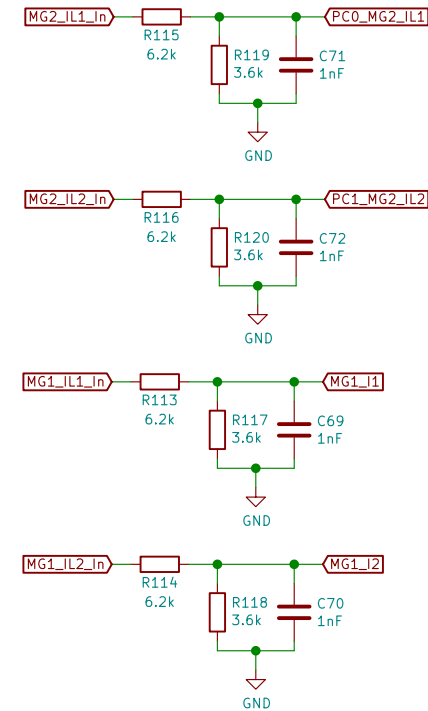
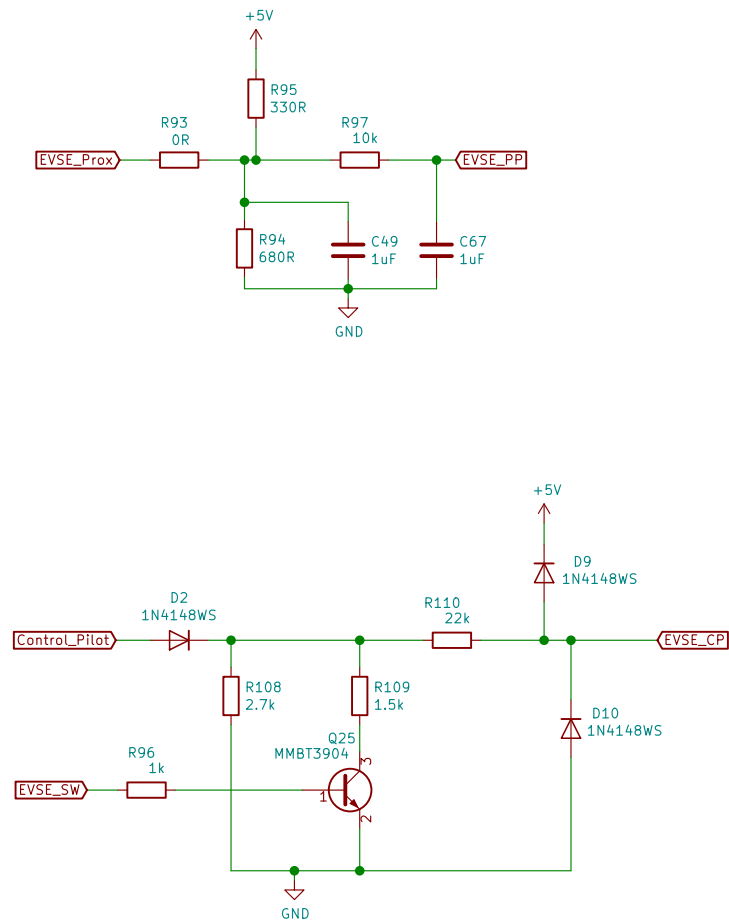
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Title: DC Controller STM32

Size: A4
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Date: 2020-07-04
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Sheet: /EVSE_Fault_Signals/
File: EVSE_Signals.sch

Title: DC Controller STM32

Size: A4 Date: 2020-07-04

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Rev: 2

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