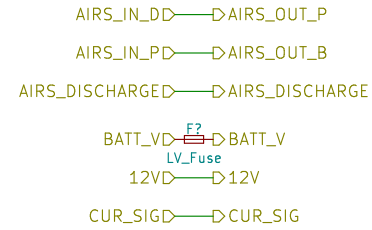
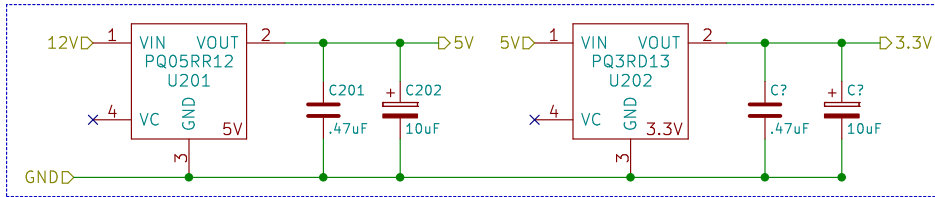
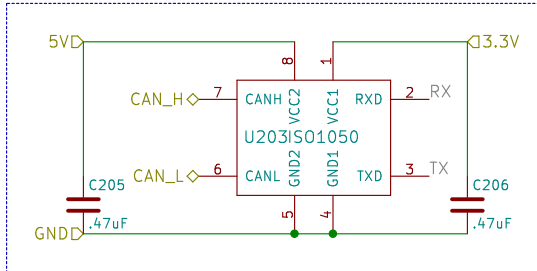


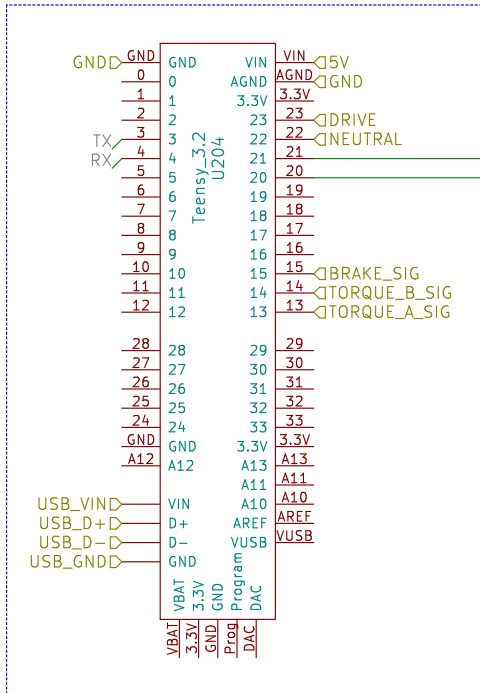
ECU – Power Regulation



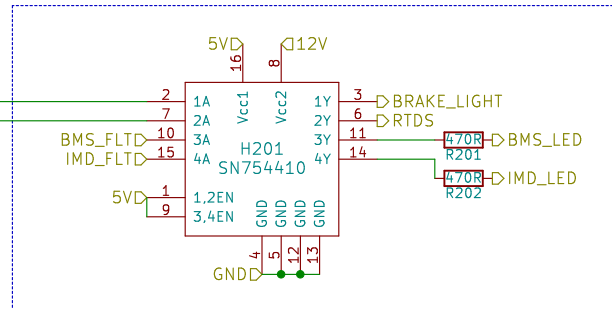
ECU – CAN Transceiver



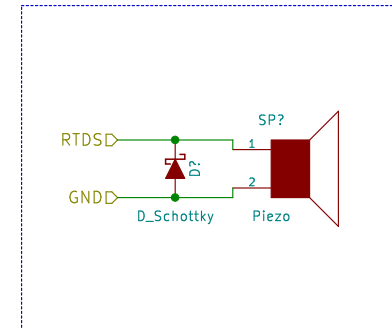
ECU – Microcontroller



ECU – LED and Piezo power stage



Ready To Drive Sound



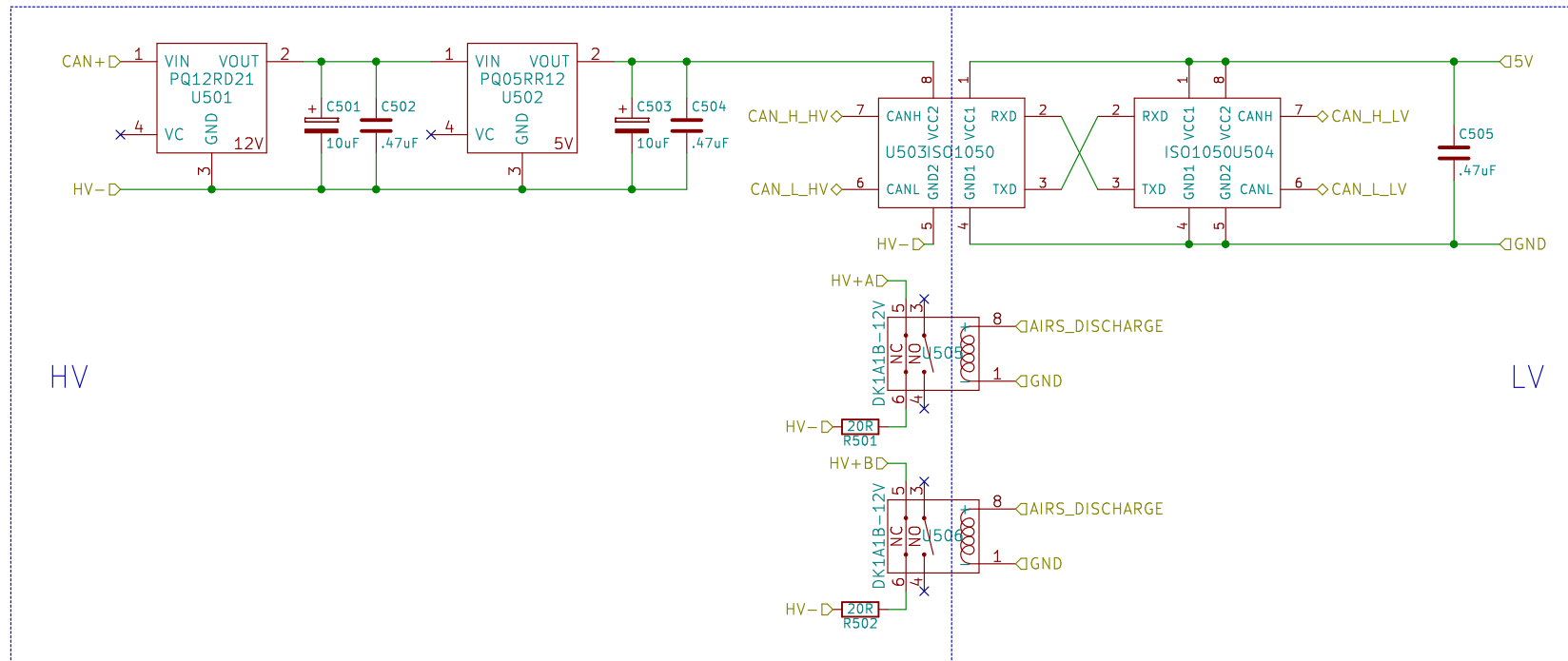
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University of California Santa Cruz
Formula Slug – UCSC EV R&D

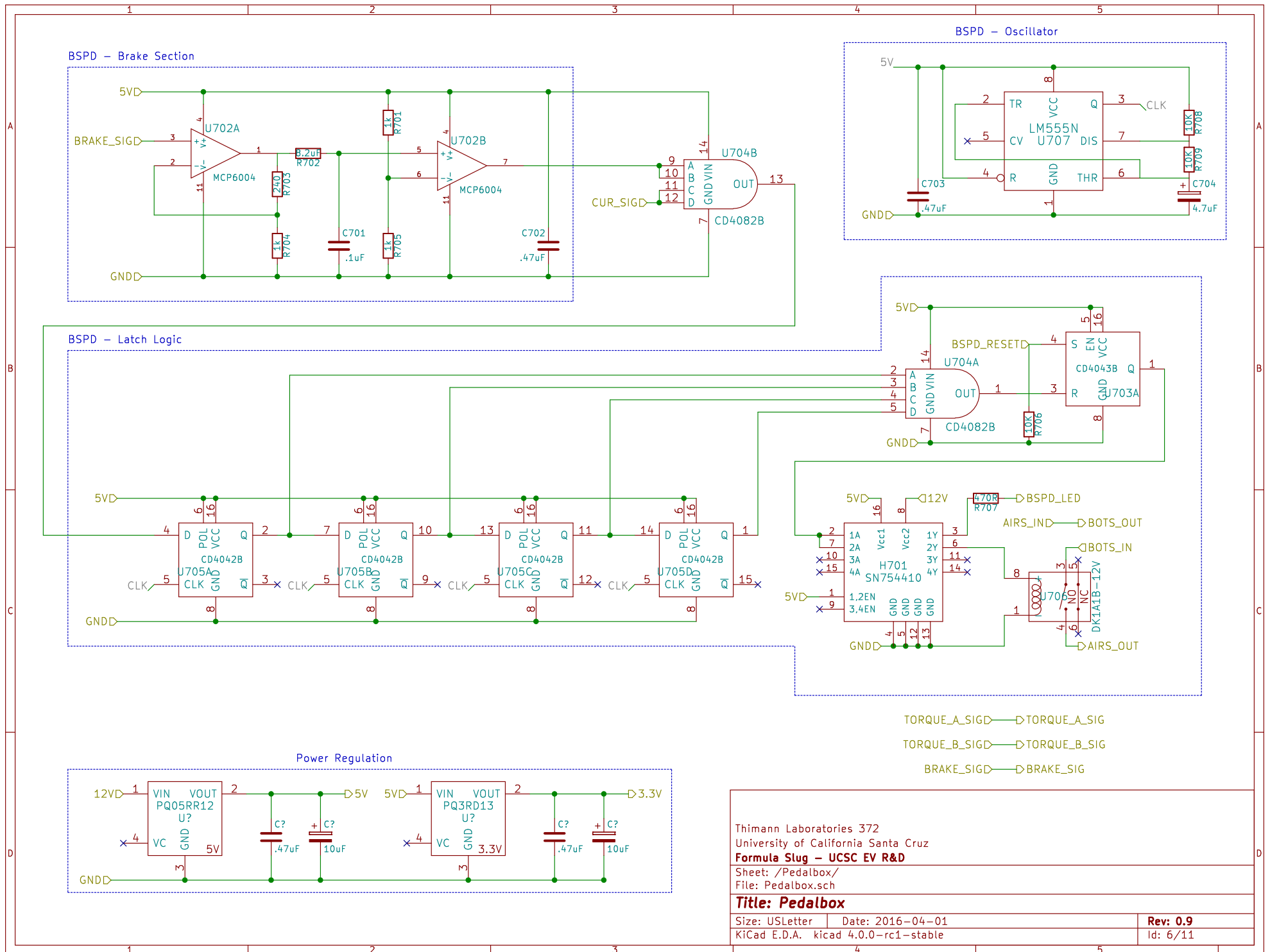
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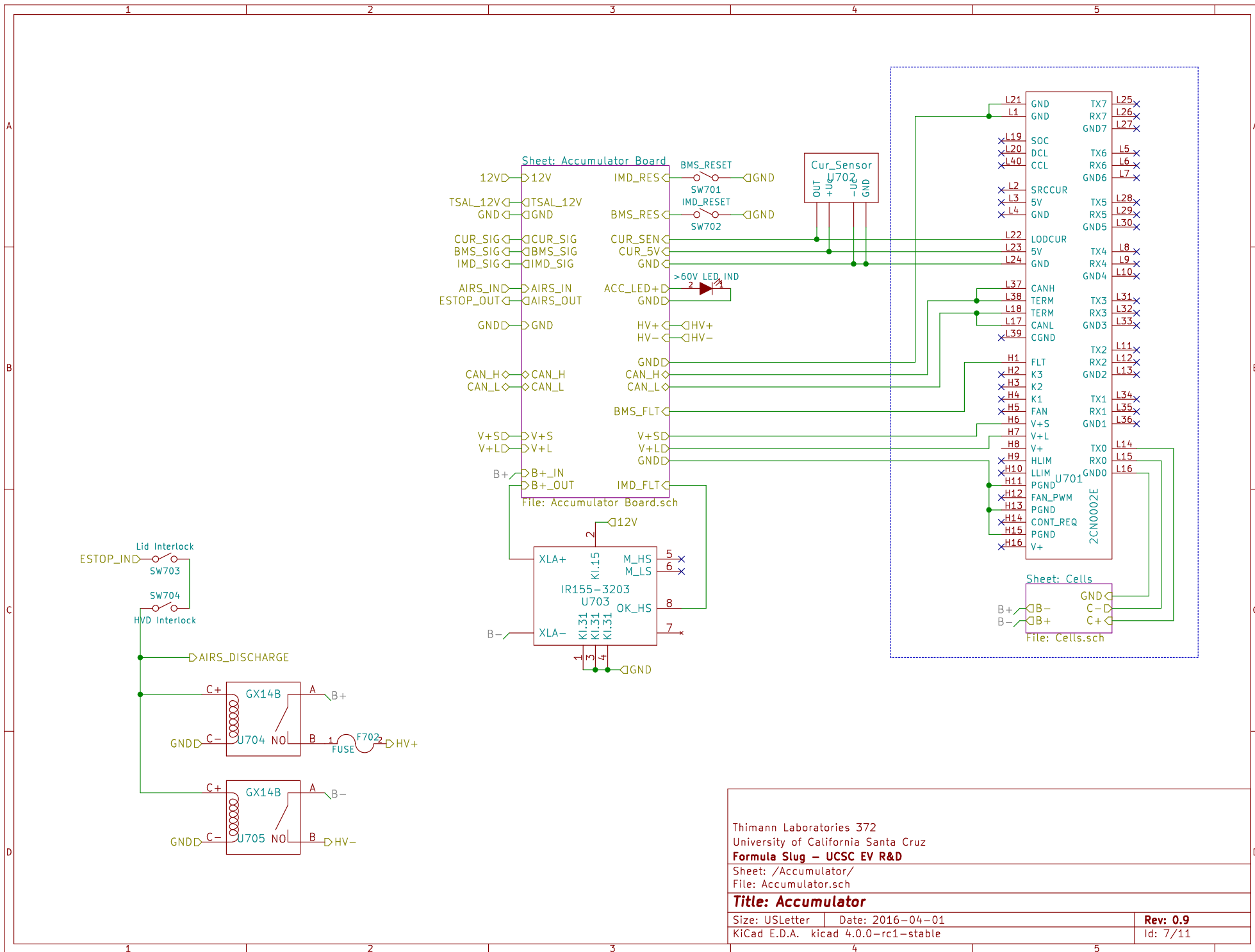
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Size: USLetter Date: 2016-04-01
KiCad E.D.A. kicad 4.0.0-rc1-stable

Rev: 0.9
Id: 2/11







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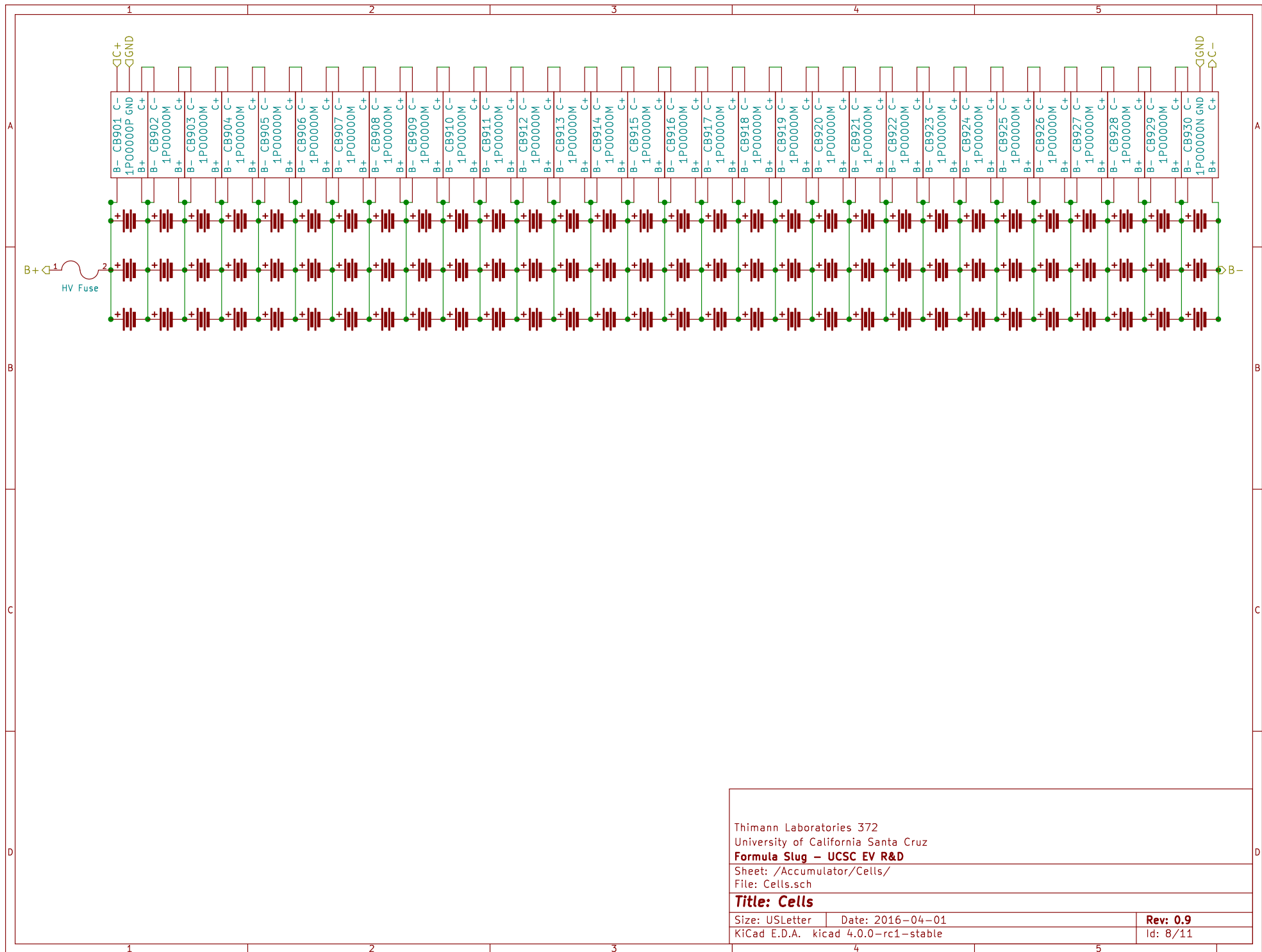
Formula Slug - UCSC EV R&D

Sheet: /Accumulator/
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Title: Accumulator

Size: USLetter Date: 2016-04-01
KiCad E.D.A. kicad 4.0.0-rc1-stable

Rev: 0.9
Id: 7/11



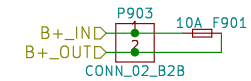
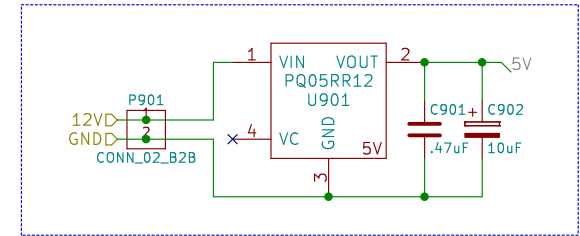
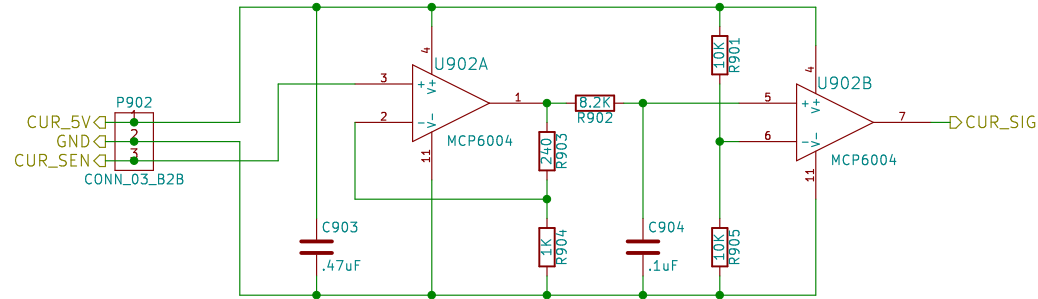
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Formula Slug – UCSC EV R&D
Sheet: /Accumulator/Cells/
File: Cells.sch

Title: Cells

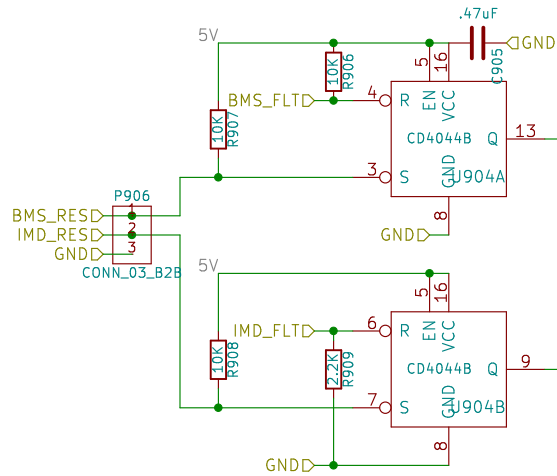
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KiCad E.D.A. kicad 4.0.0-rc1-stable

Rev: 0.9
Id: 8/11

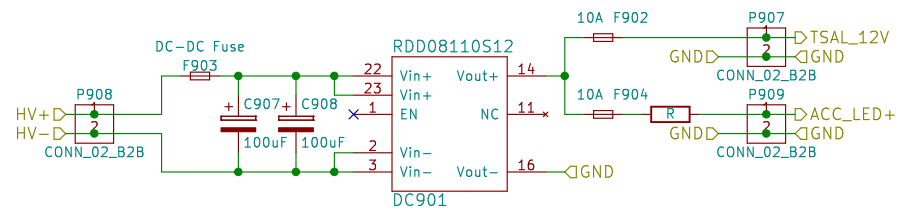
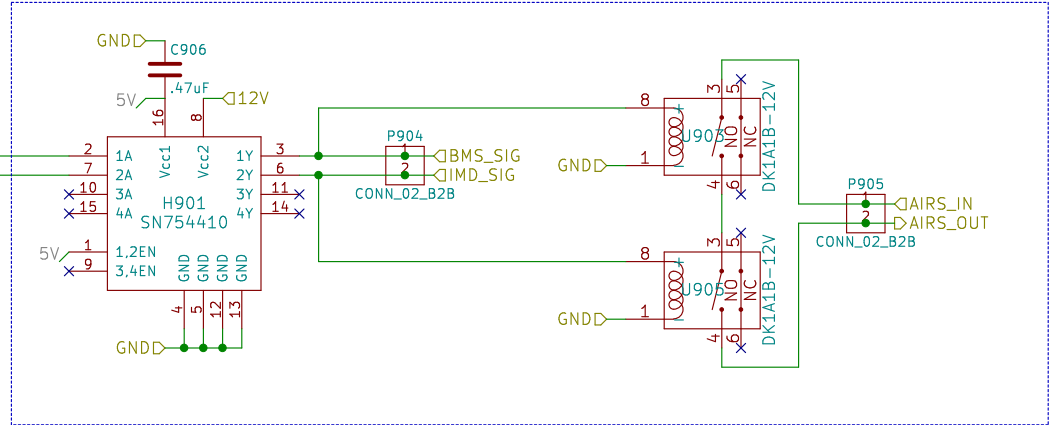
BSPD – Current Section



BMS and IMD – Fault Latches



BMS and IMD – Fault Relays



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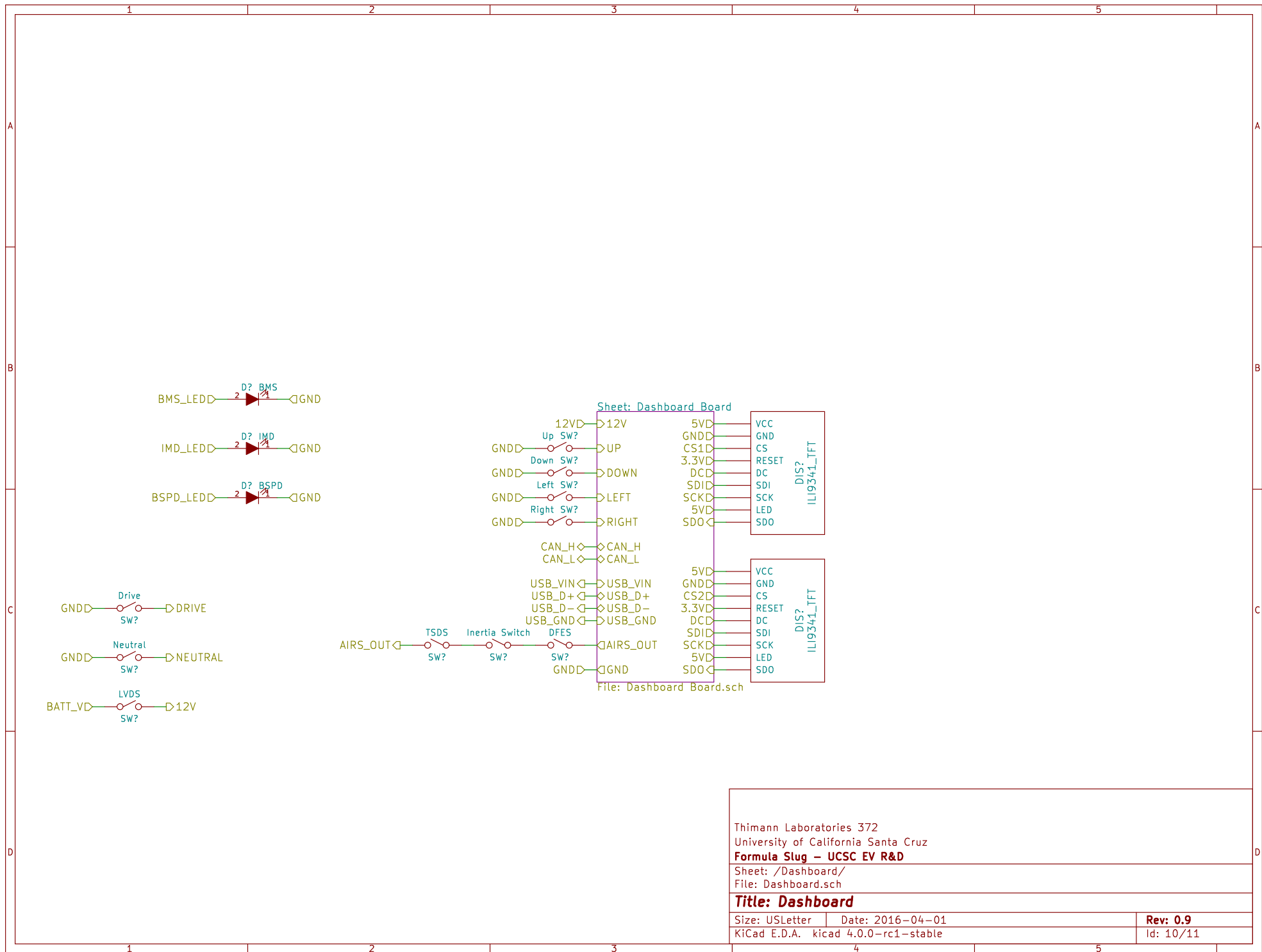
Formula Slug – UCSC EV R&D

Sheet: /Accumulator/Accumulator Board/
File: Accumulator Board.sch

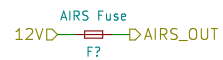
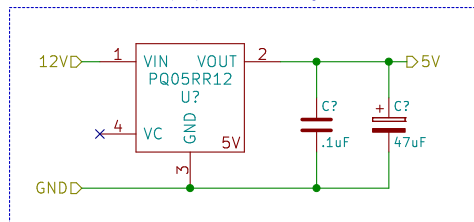
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Size: USLetter Date: 2016-04-01
KiCad E.D.A. kicad 4.0.0-rc1-stable

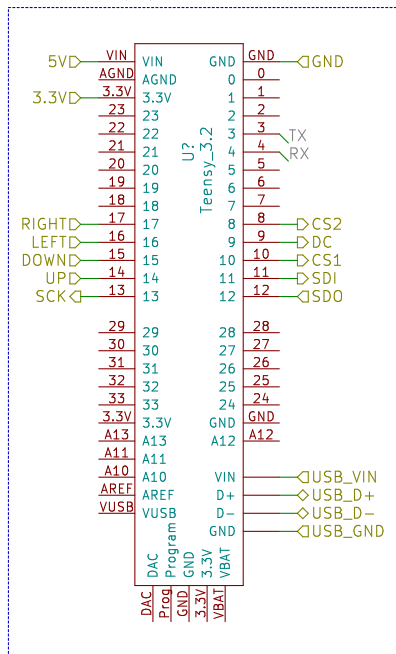
Rev: 0.9
Id: 9/11



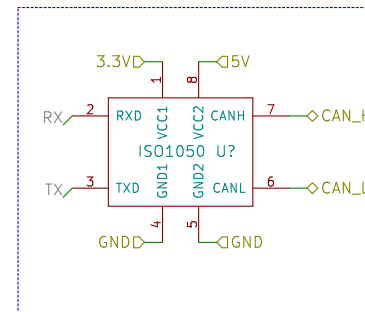
Display – Power Regulation



Display – Microcontroller



Display – CAN Tranciever



Sheet: /Dashboard/Dashboard Board/
File: Dashboard Board.sch

Title:

Size: A4

Date:

Rev:

KiCad E.D.A. kicad 4.0.0-rc1-stable

Id: 11/11