

PDU

POWER DISTRIBUTION UNIT

File Name	Page	Description
Title.SchDoc	1	
Microcontroller.SchDoc	2	ATmega16M1 microcontroller and peripherals
Power.SchDoc	3	High-side load switches
Connectors.SchDoc	4	Connectors and mechanical components

Revision	Date	Remarks
0	2015-11-18	Initial 3 output design
1	2015-11-27	Added 4 additional outputs, 2 analog inputs, split schematic into 3 sheets

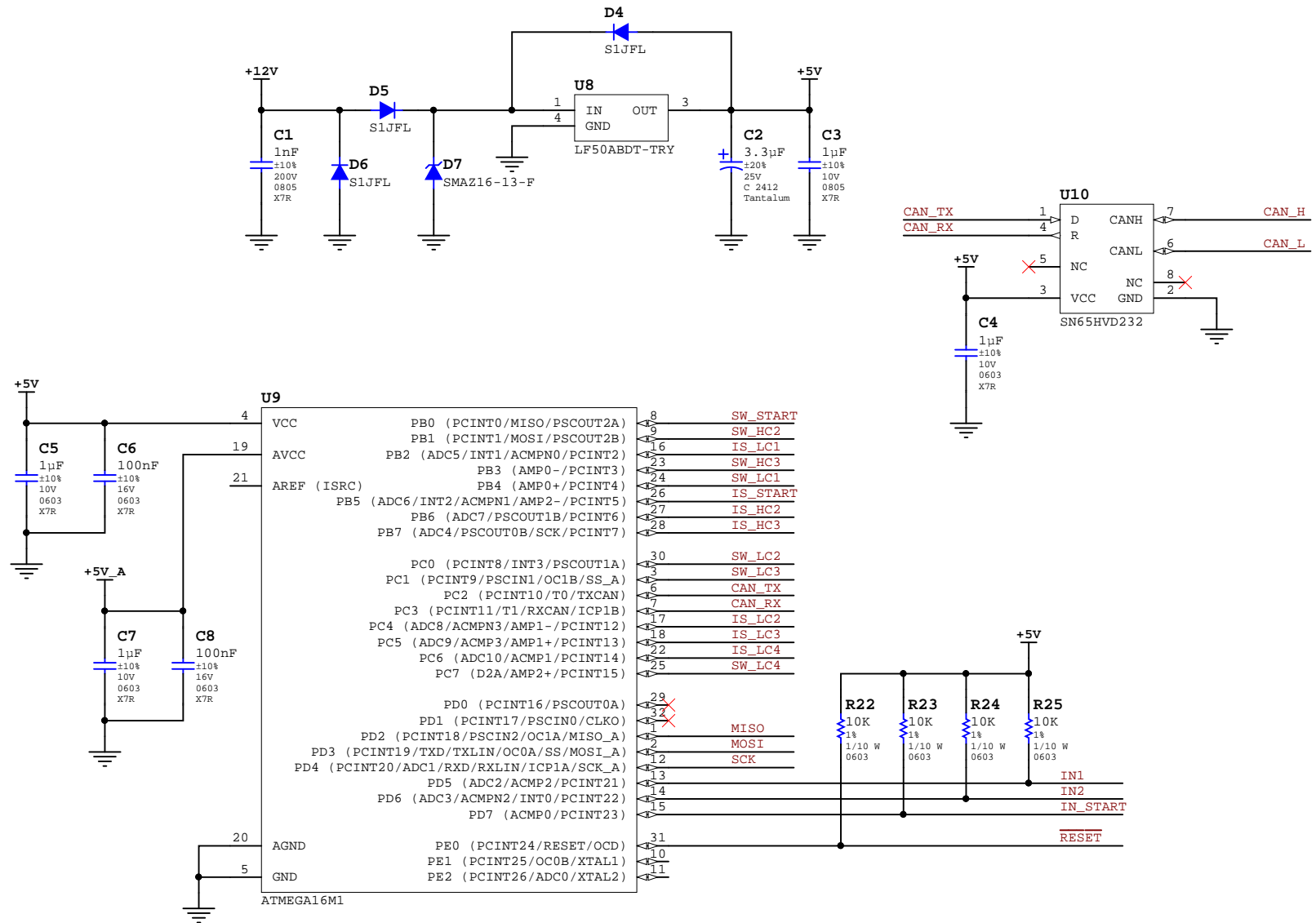
Title Page

Power Distribution Unit

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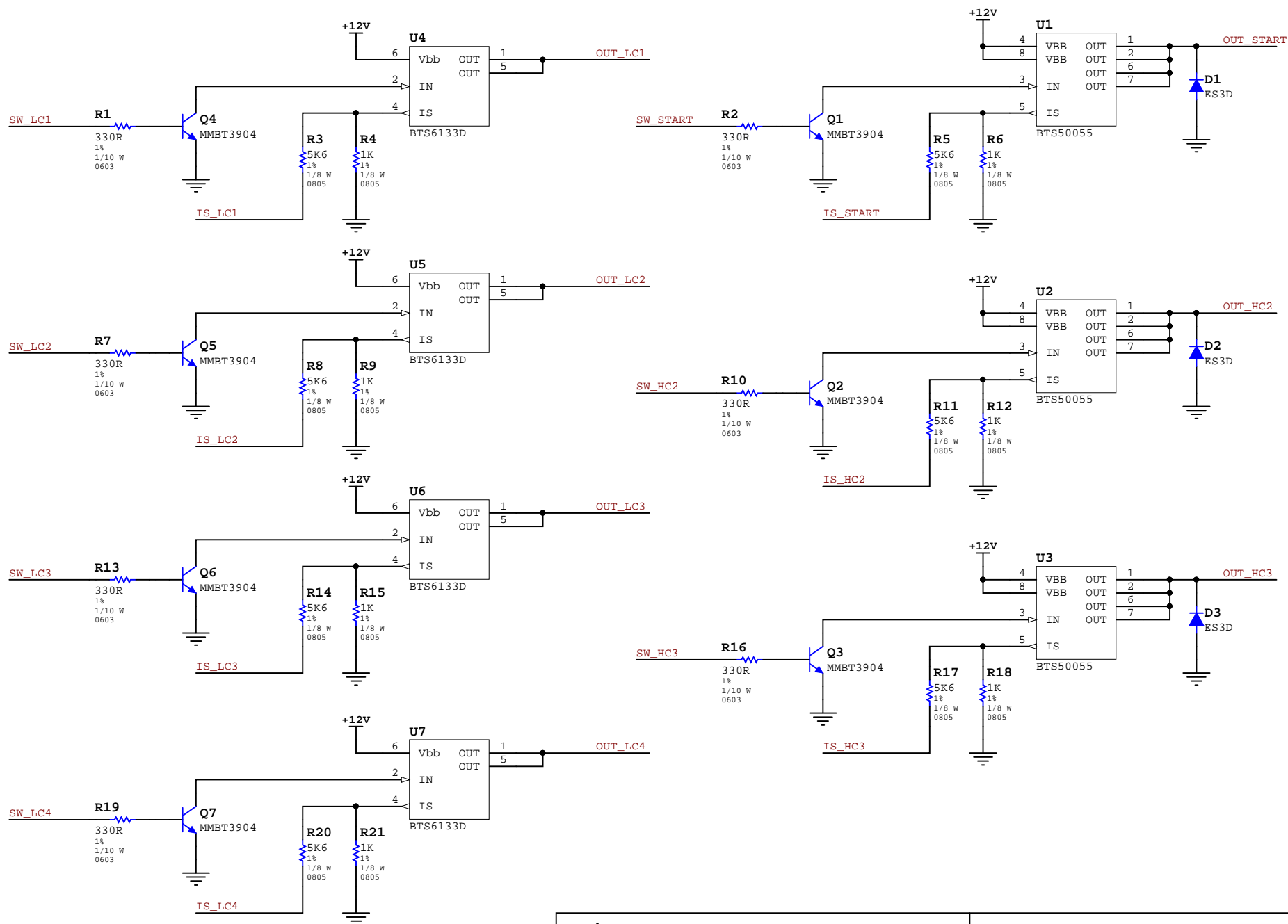
Microcontroller

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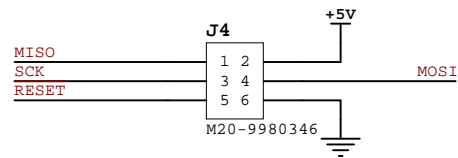
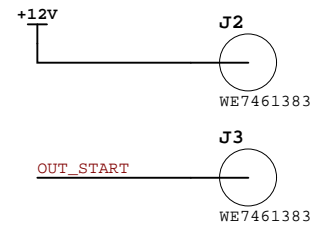
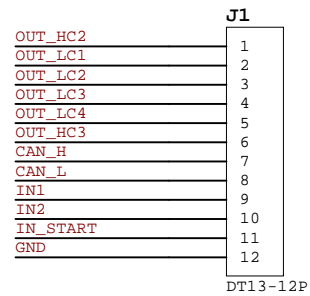
Drivers

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Connectors & Mechanical

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