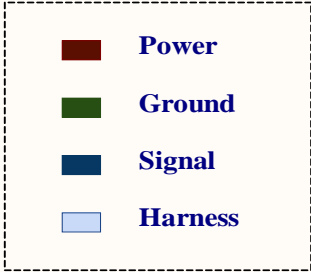
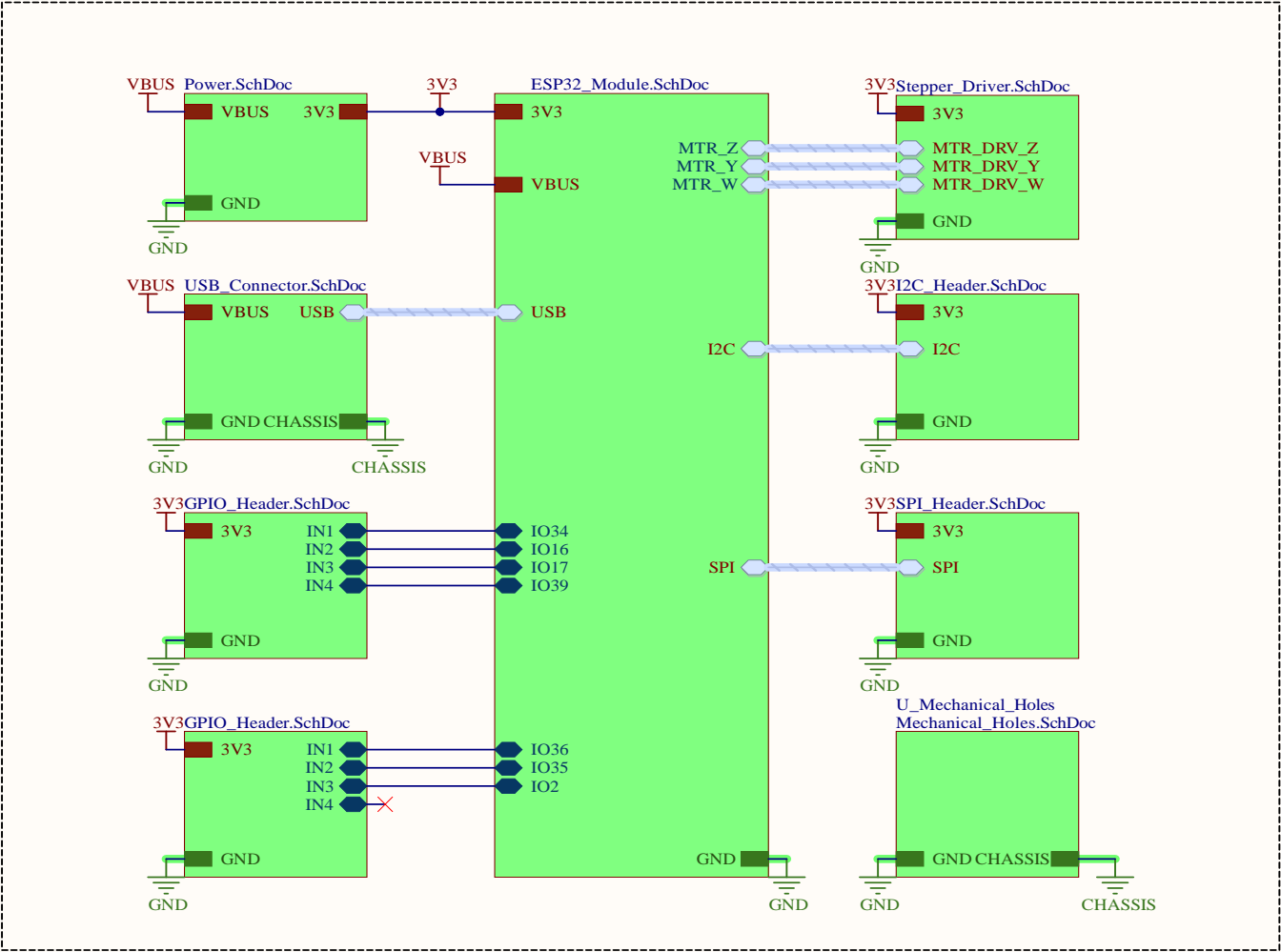
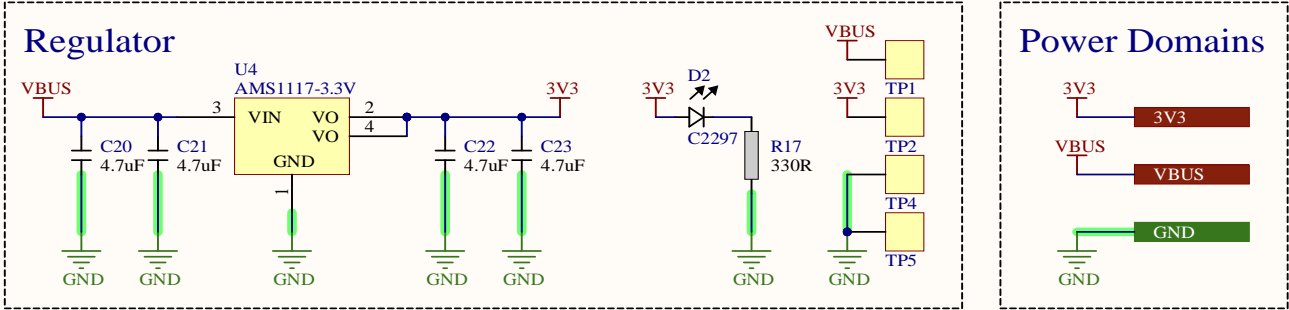


Lens Maker



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Drawn By: Ian C. Diaz	Checked By: No Reviewer
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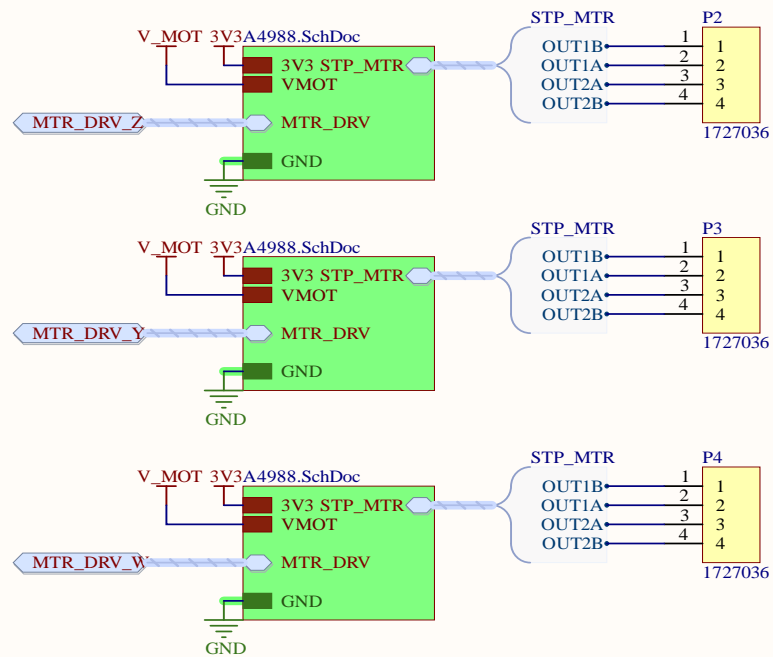
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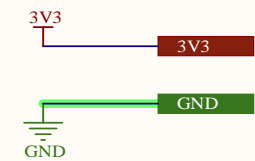
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Steppers Drivers

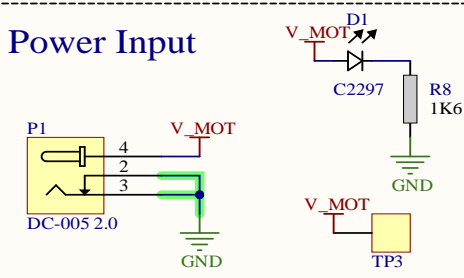
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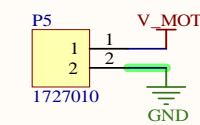
Power Domains



Power Input



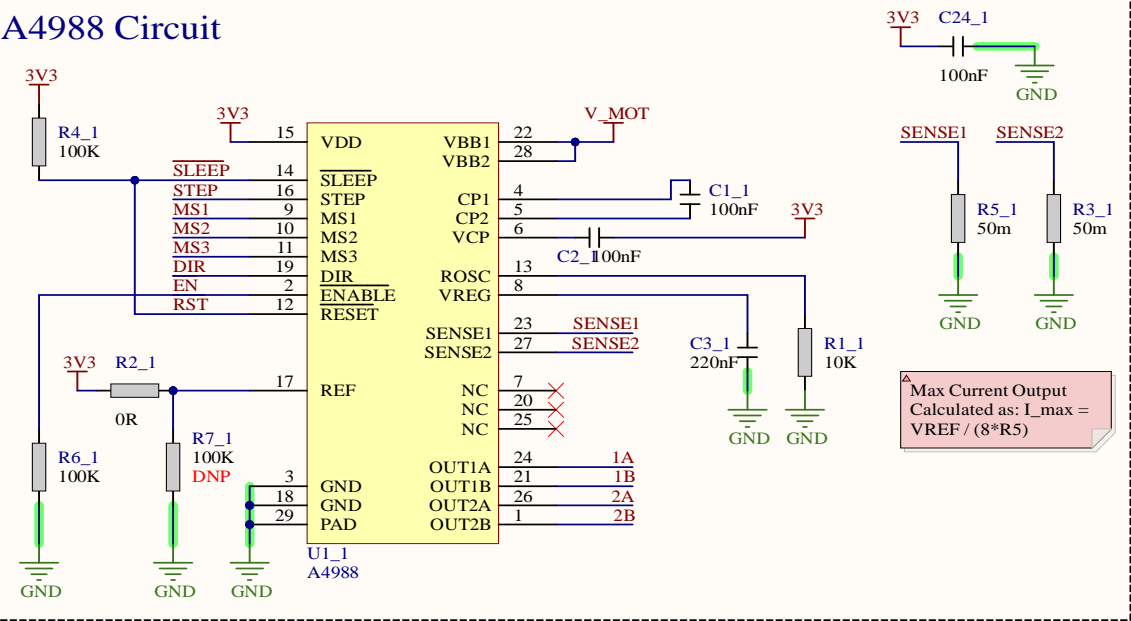
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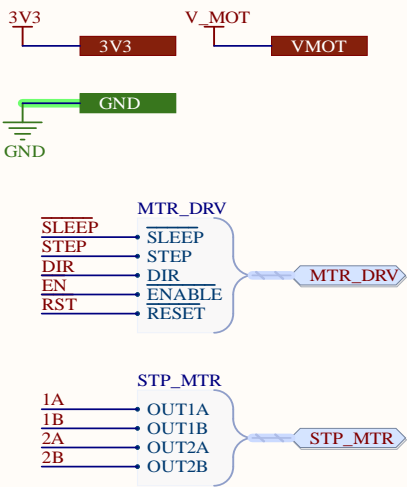
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A4988 Circuit

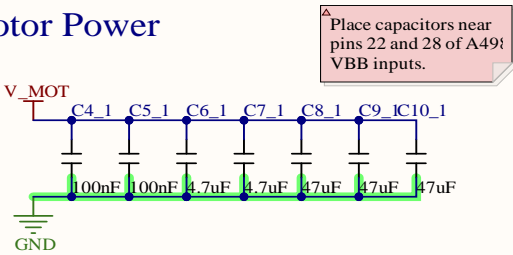
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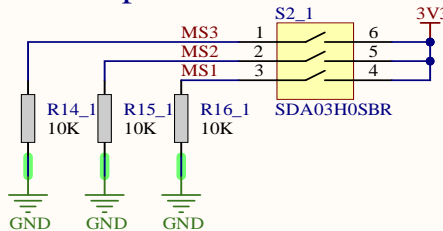
Power Ports & Signal Harness



Motor Power

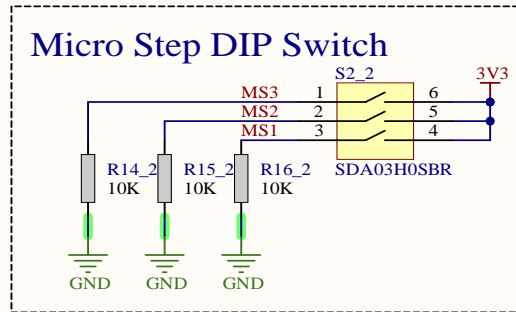
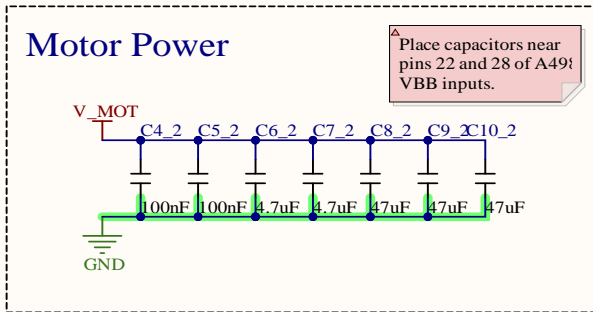
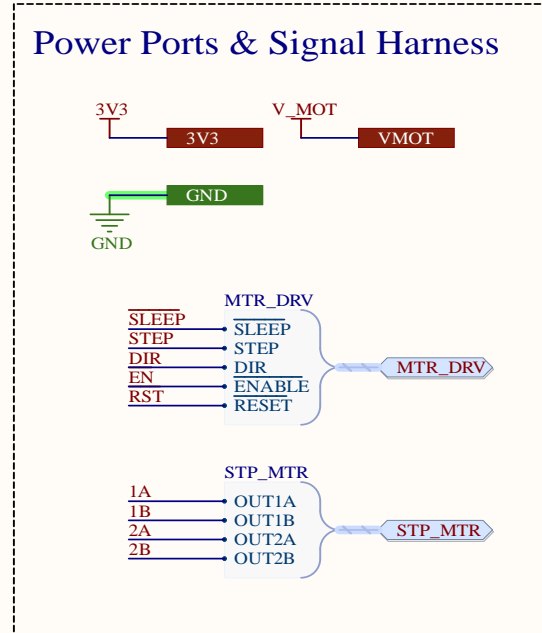
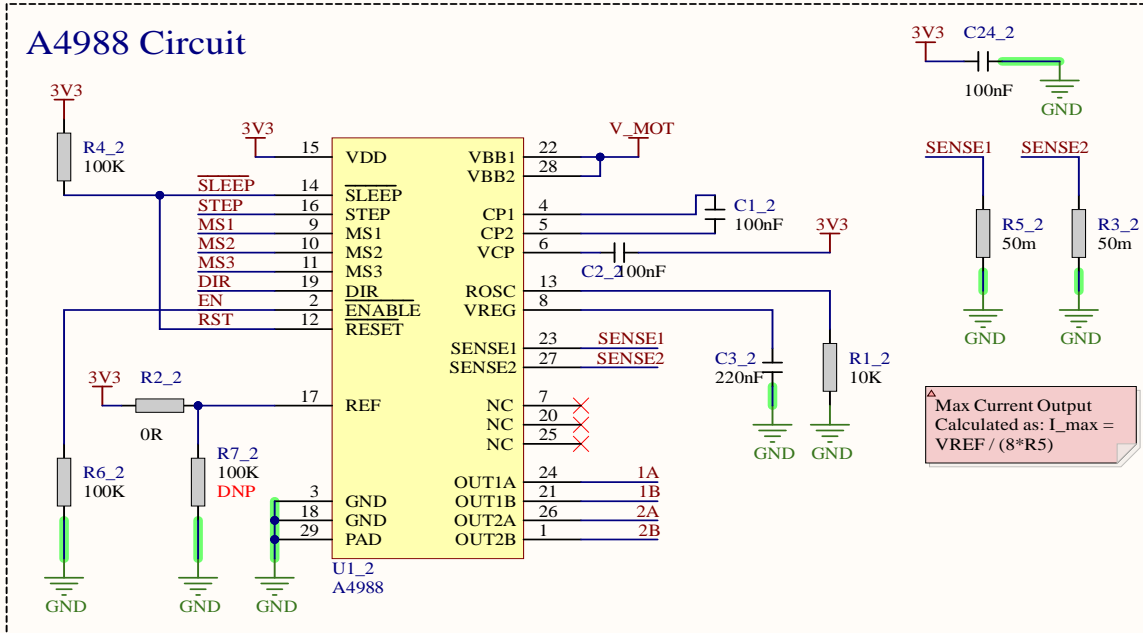


Micro Step DIP Switch



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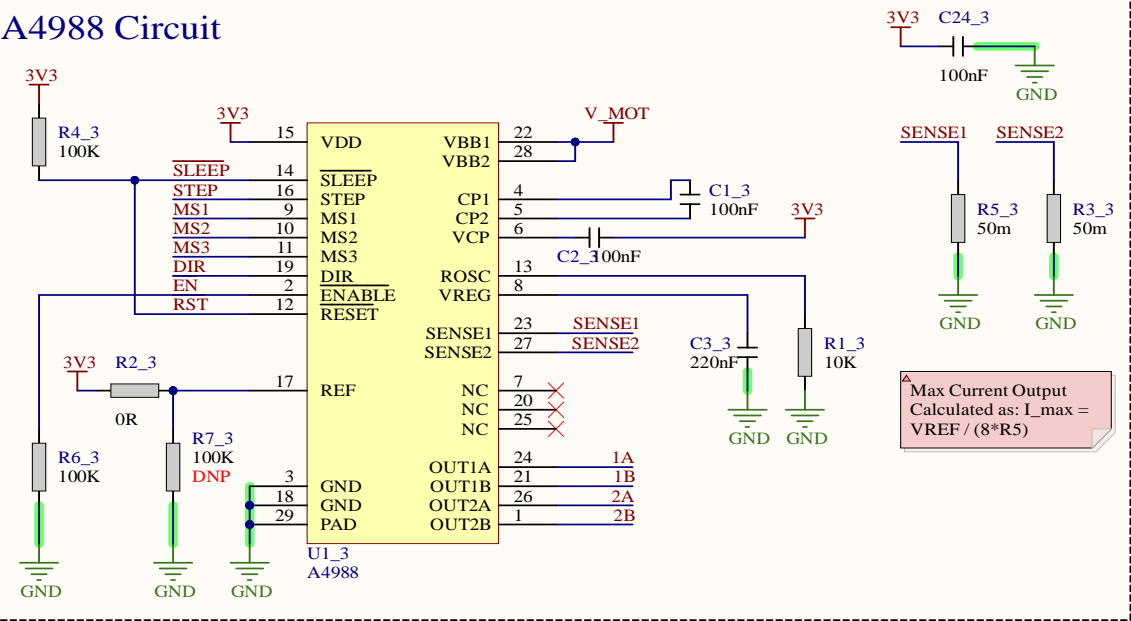
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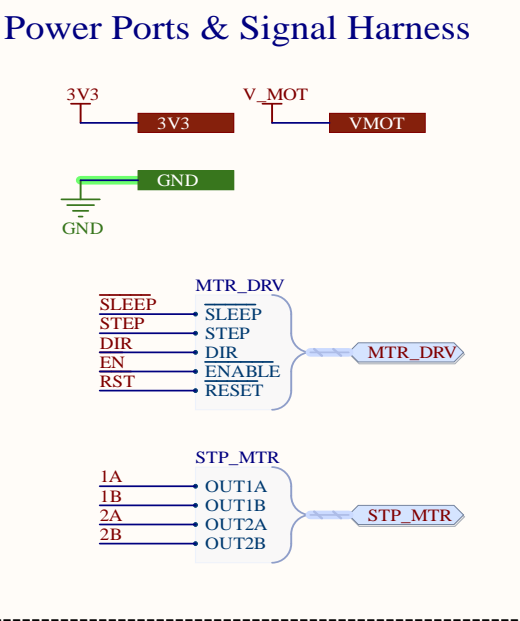
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A4988 Circuit

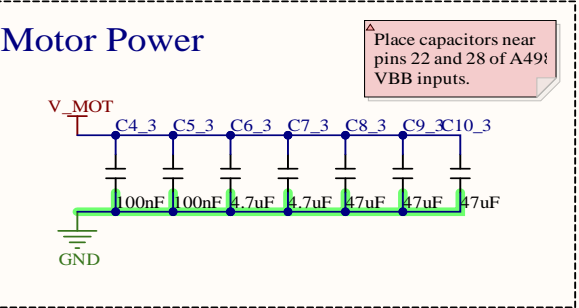
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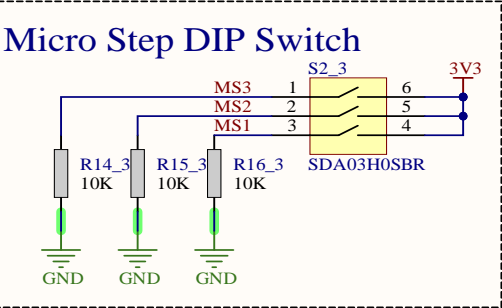
Power Ports & Signal Harness



Motor Power



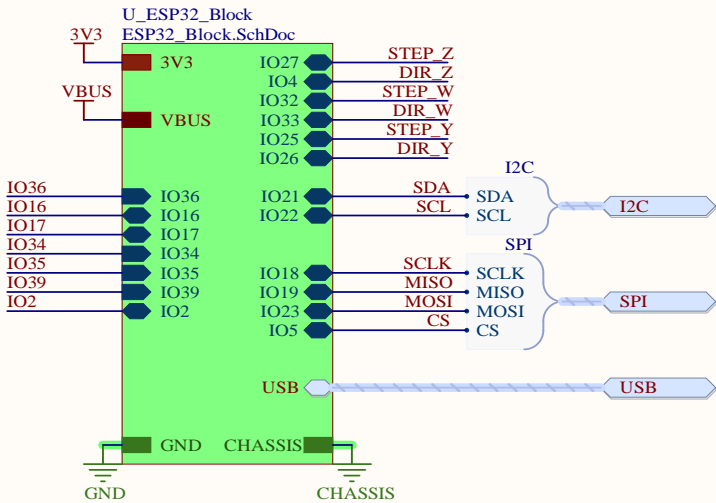
Micro Step DIP Switch



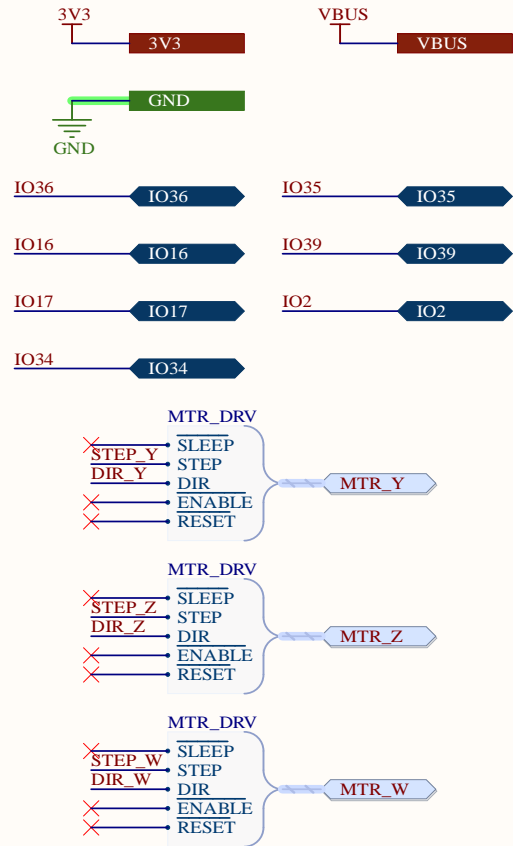
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Page Contents: A4988.SchDoc	
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ESP32 Module

ESP32 Module



Power Domains & Harness



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Page Contents:ESP32_Module.SchDoc

Drawn By:Ian C. Diaz

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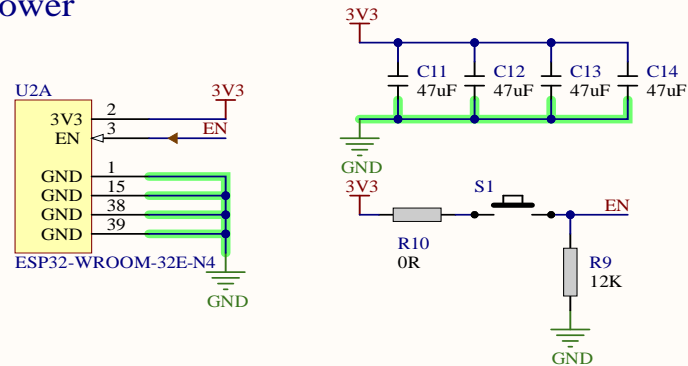
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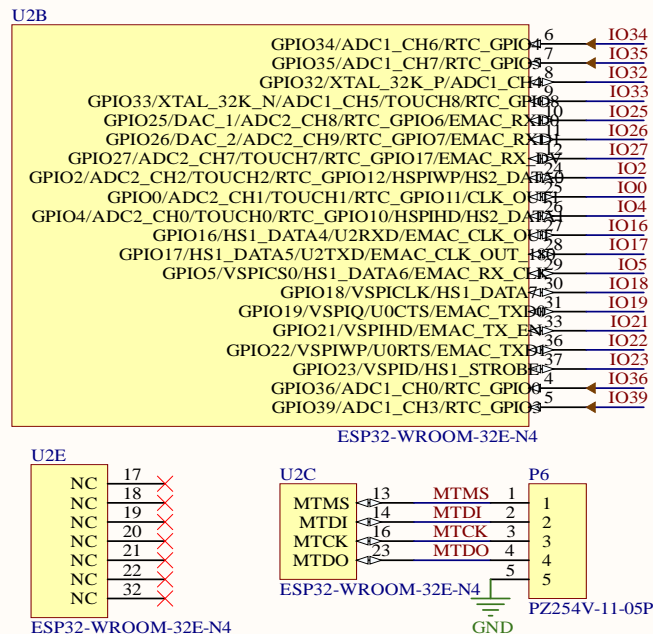
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ESP32 Block

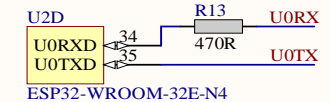
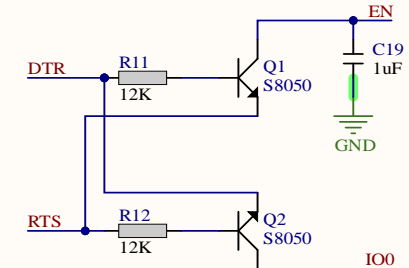
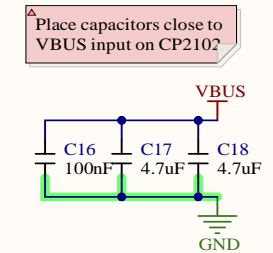
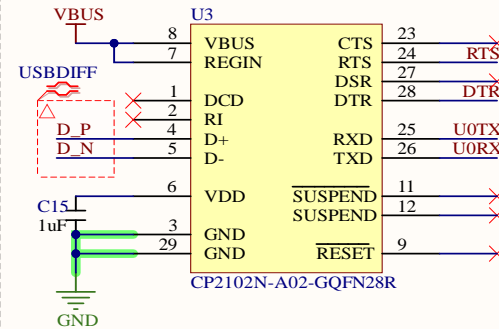
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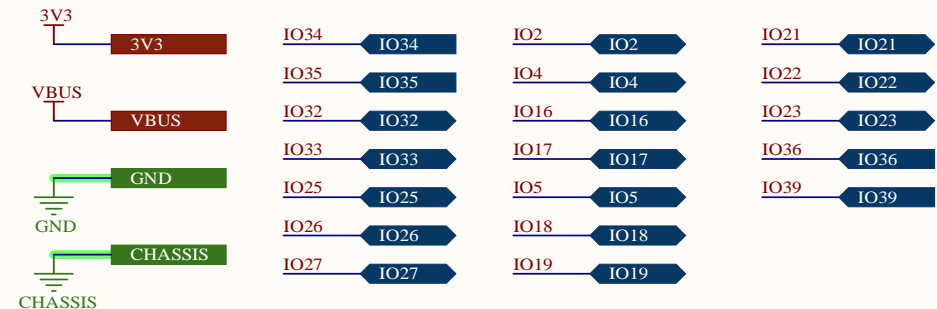
ESP32 GPIOs and JTAG



USB-C to TTL



Power Domains and Ports

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Page Contents:ESP32_Block.SchDoc

Drawn By: Ian C. Diaz

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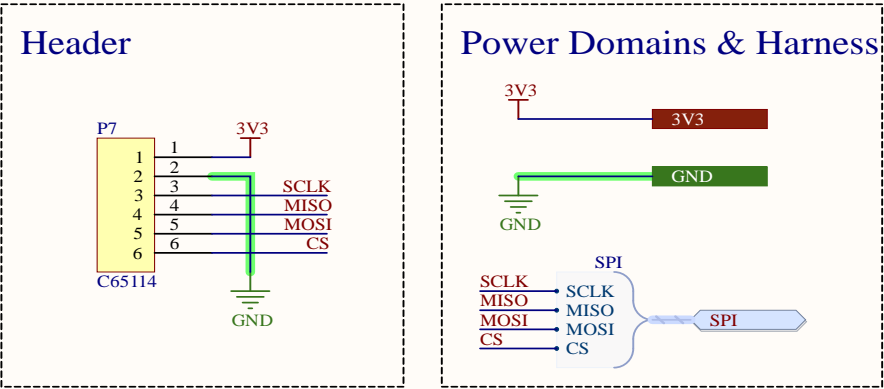
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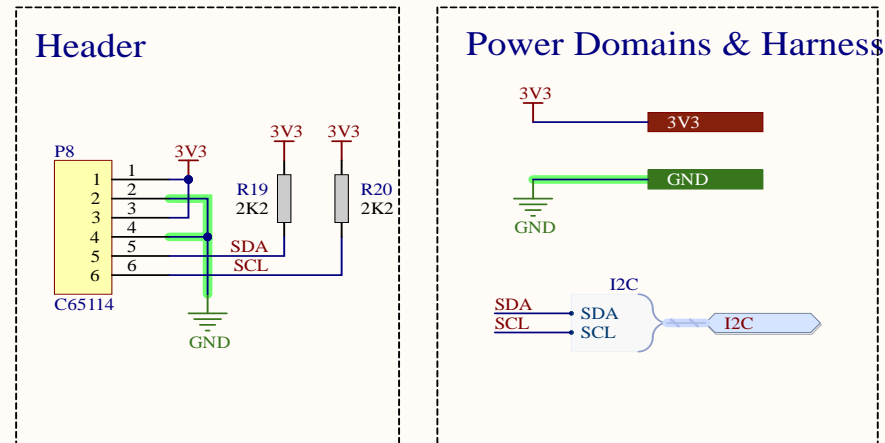
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SPI Connector



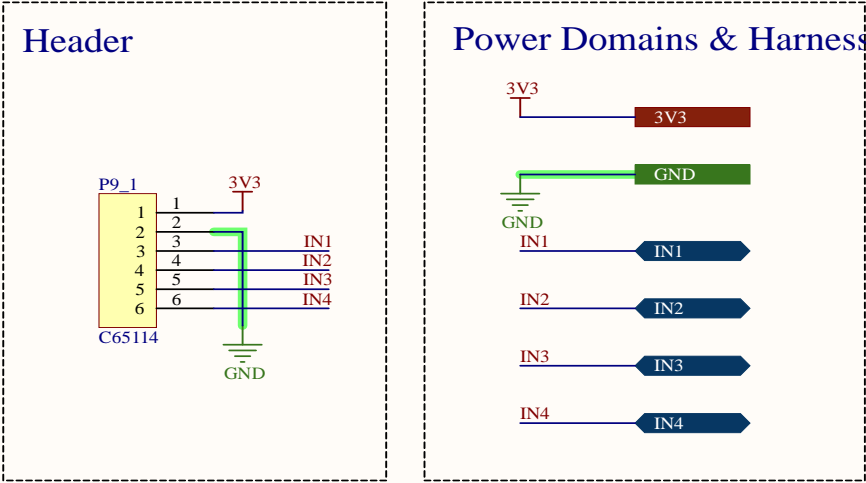
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I2C Connector



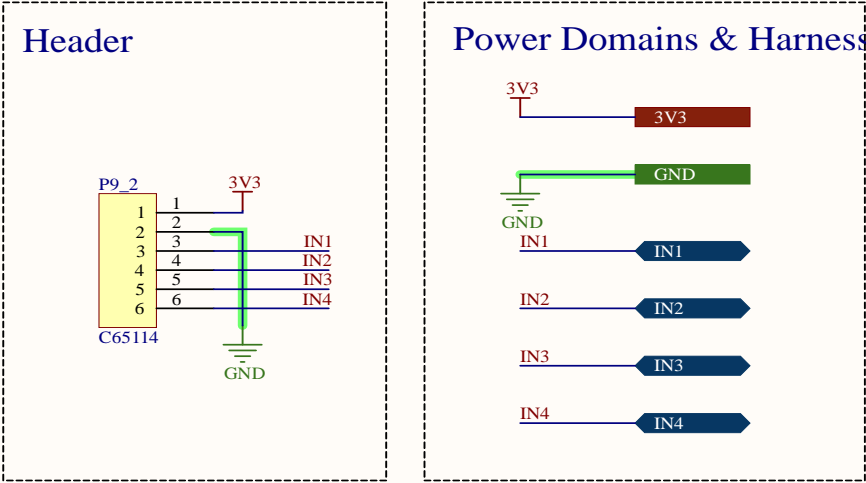
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GPIO Connector



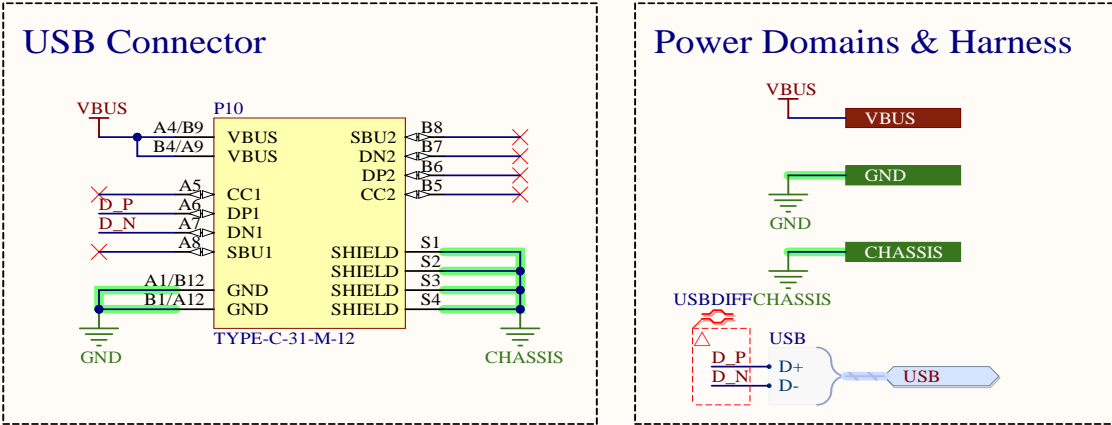
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GPIO Connector



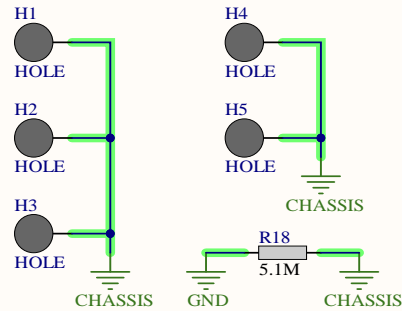
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USB Connector

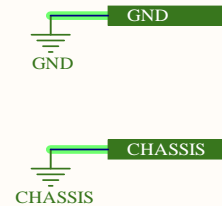


Mechanical Holes

Mechanical Holes



Power Domains & Harness



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Page Contents: Mechanical_Holes.SchDoc	
Drawn By: Ian C. Diaz	Checked By: No Reviewer
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