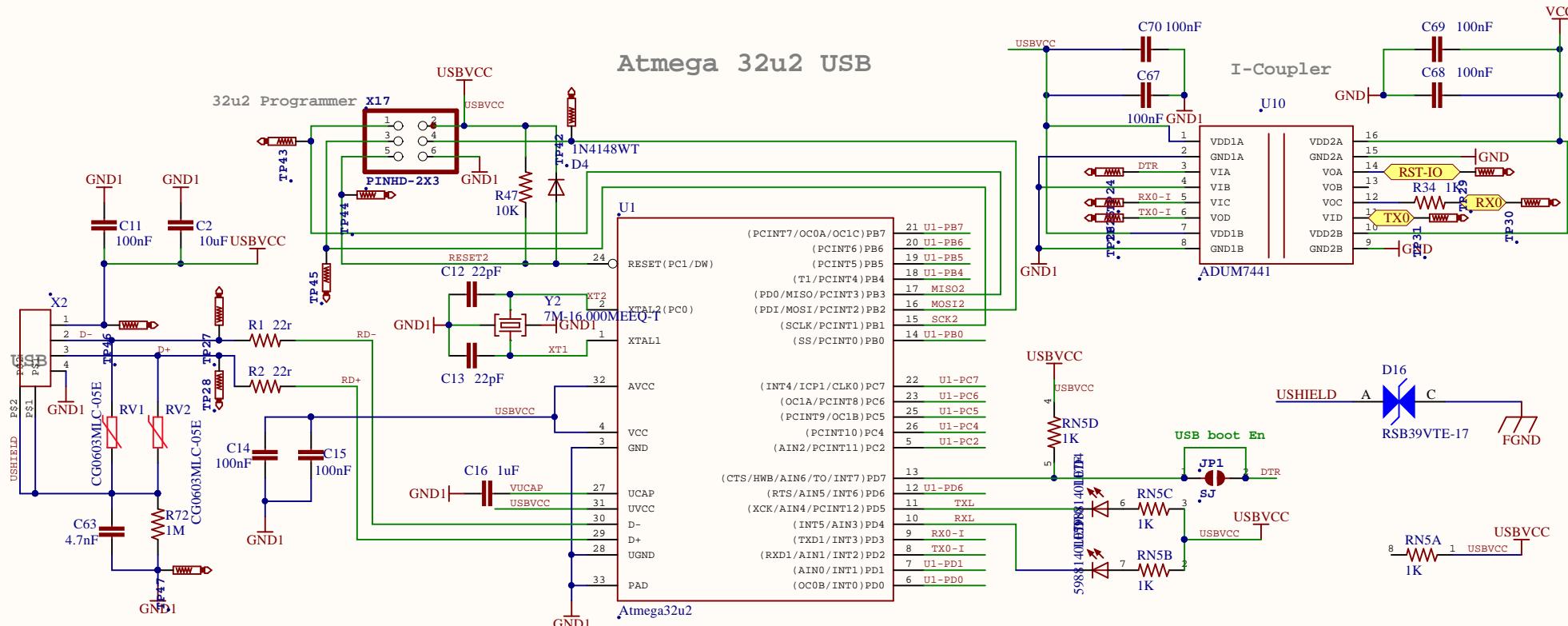


## USB to Serial



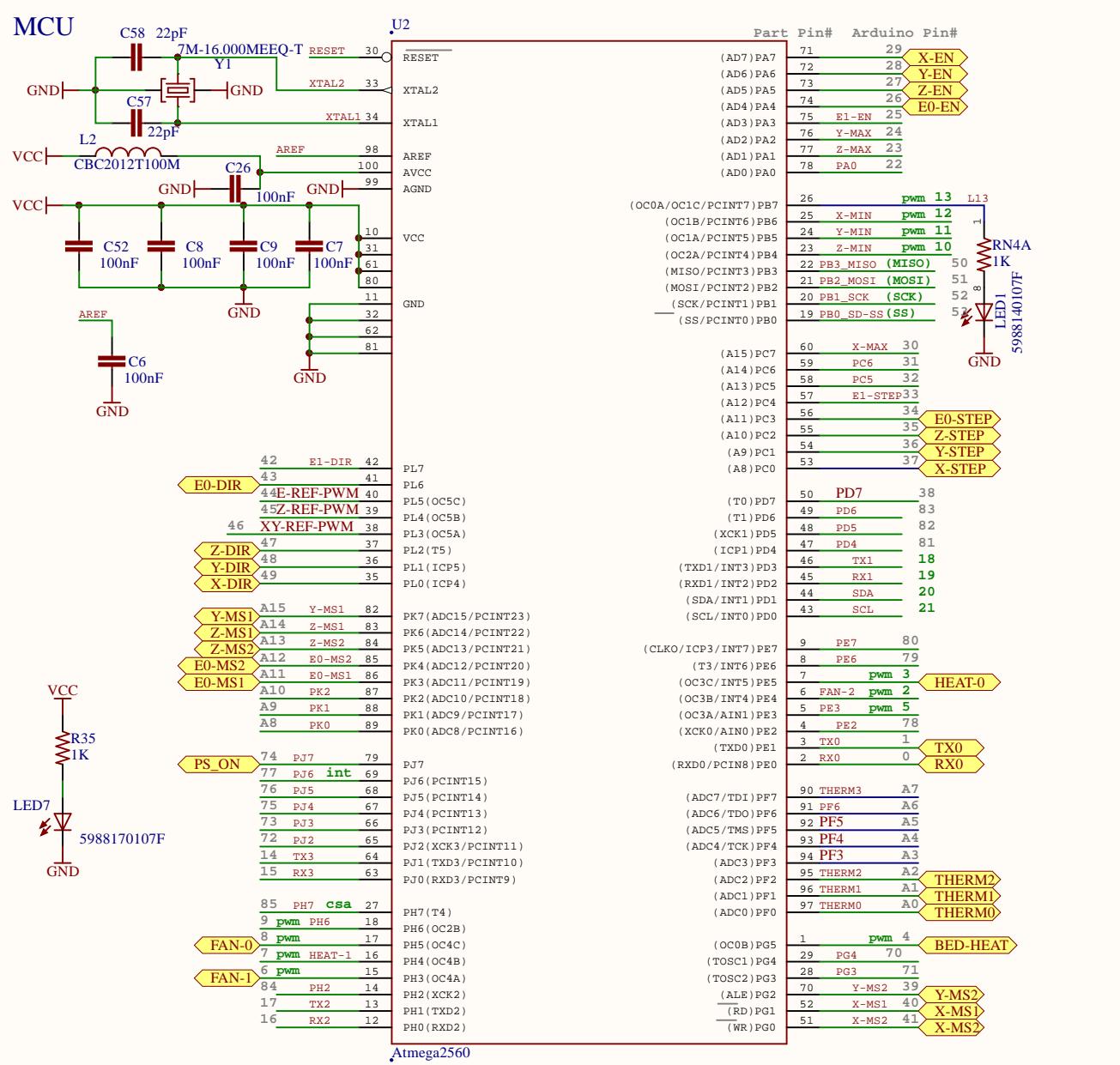
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Title		
Einy		
Letter	projectBoardVersion	Revision
Date:	7/20/2016	Sheet 1 of 5
File:	C:\Users...\USBJSRsh\ReBolt	Drawn By: UltiMachine



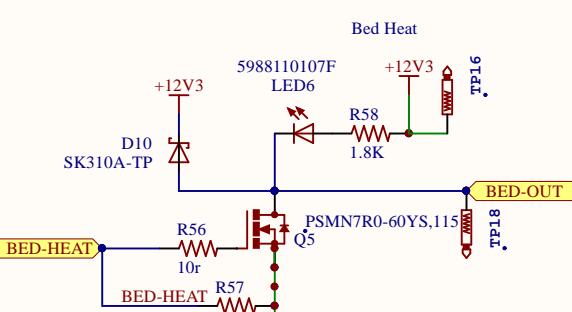
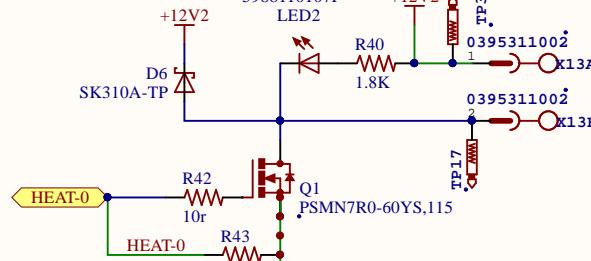
## Heater Outputs

A

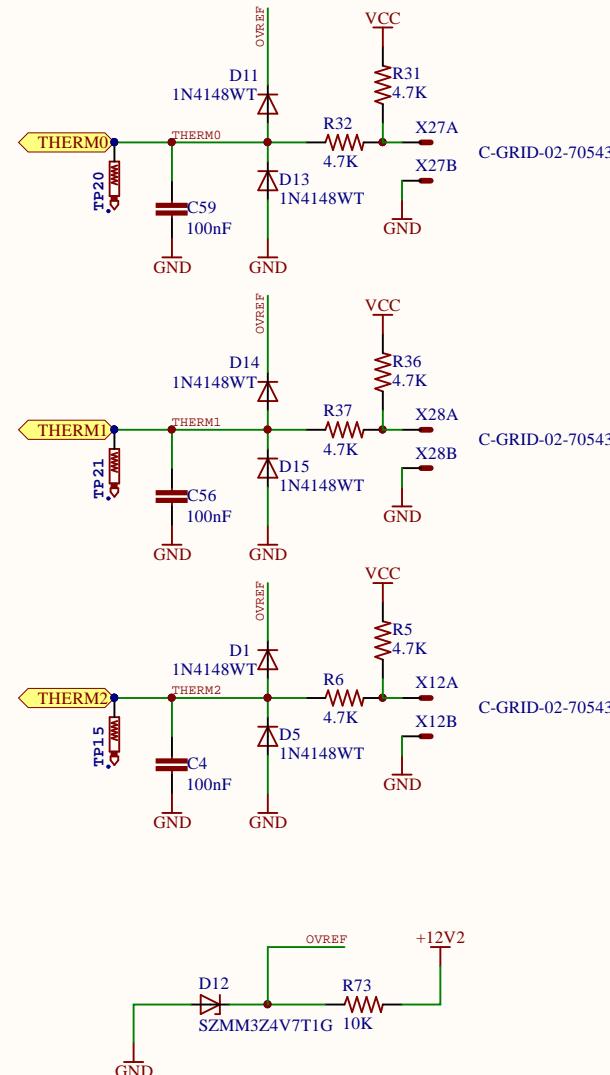
B

C

D

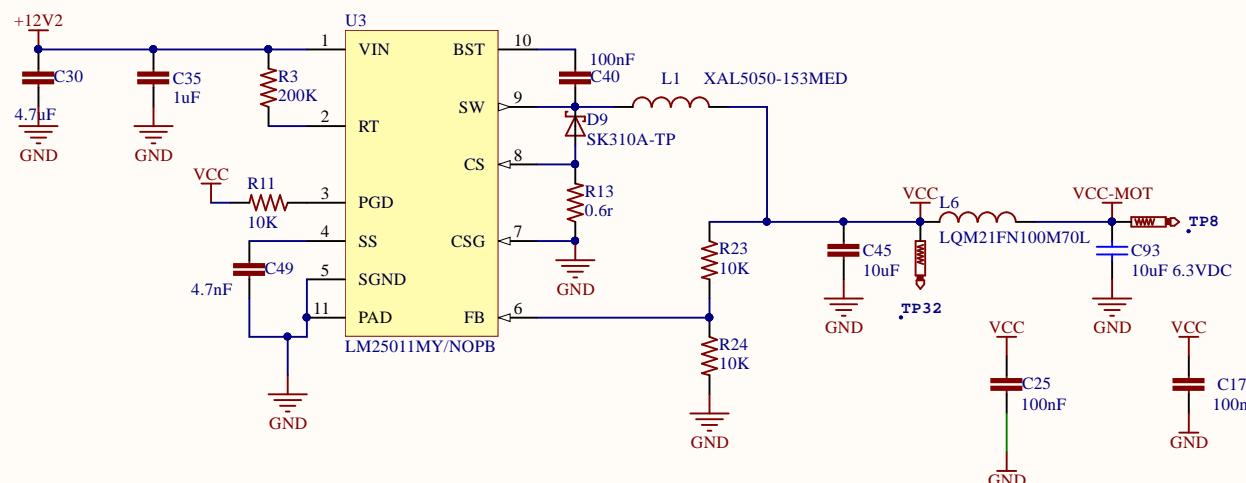


## Thermistors

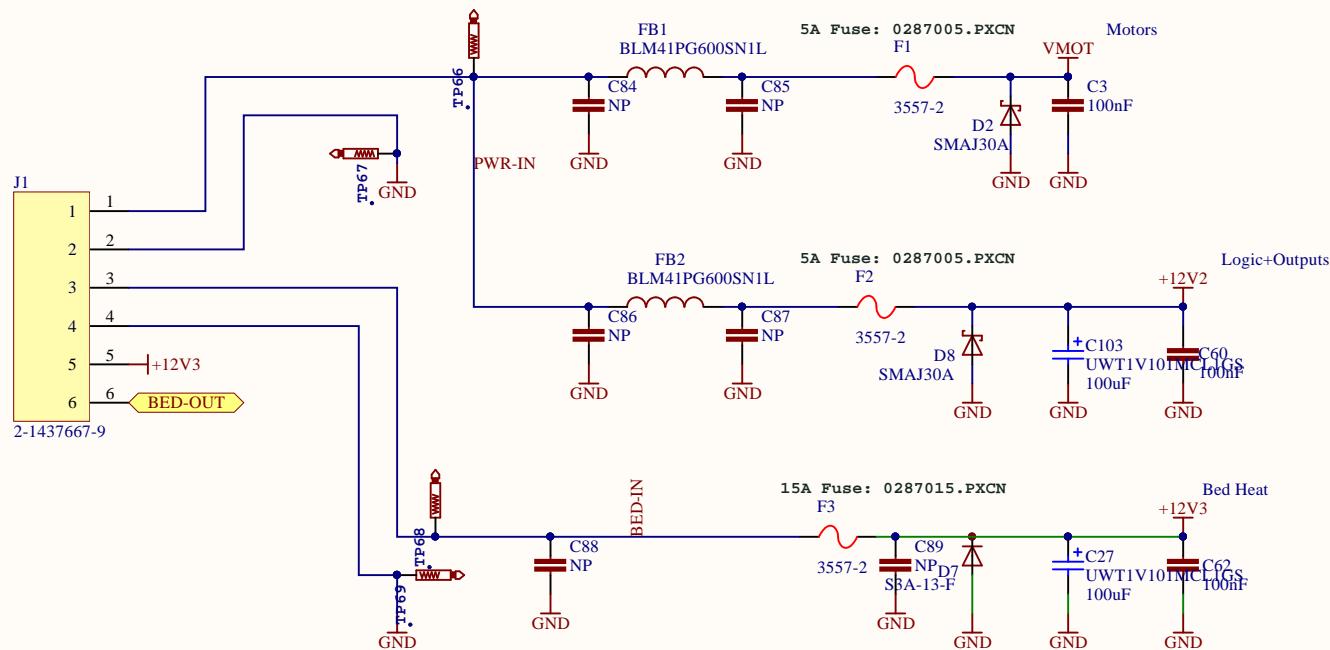


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Size	Number	projectBoardVersion	Revision
Letter			projectBoardRevision
Date:	7/20/2016		Sheet 4 of 5
File:	C:\Users...\Heaters.SchDoc		Drawn By: UltiMachine

## Voltage Regulator



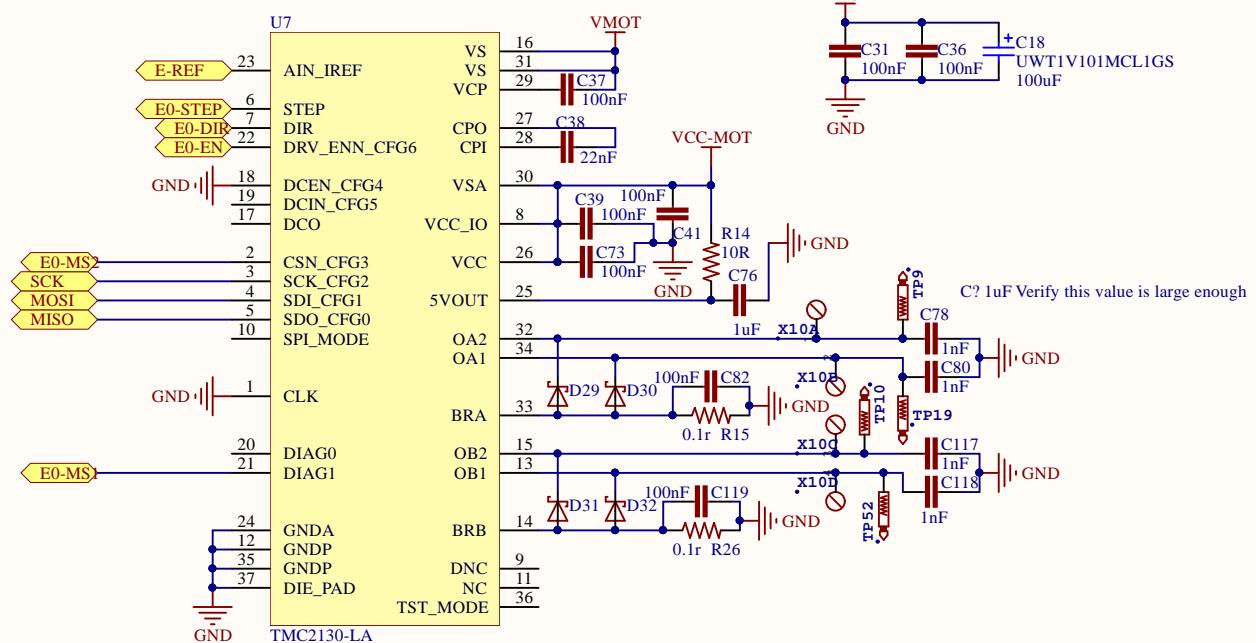
## Power Input



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File:	C:\Users...\Power-SMPS.SchDoc	Drawn By: UltiMachine

A

## Motor E



B

A

Title		
Size	Number	Revision
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Date:	7/20/2016	Sheet * of *
File:	C:\Users\..\Motor-E.SchDoc	Drawn By: UltiMachine

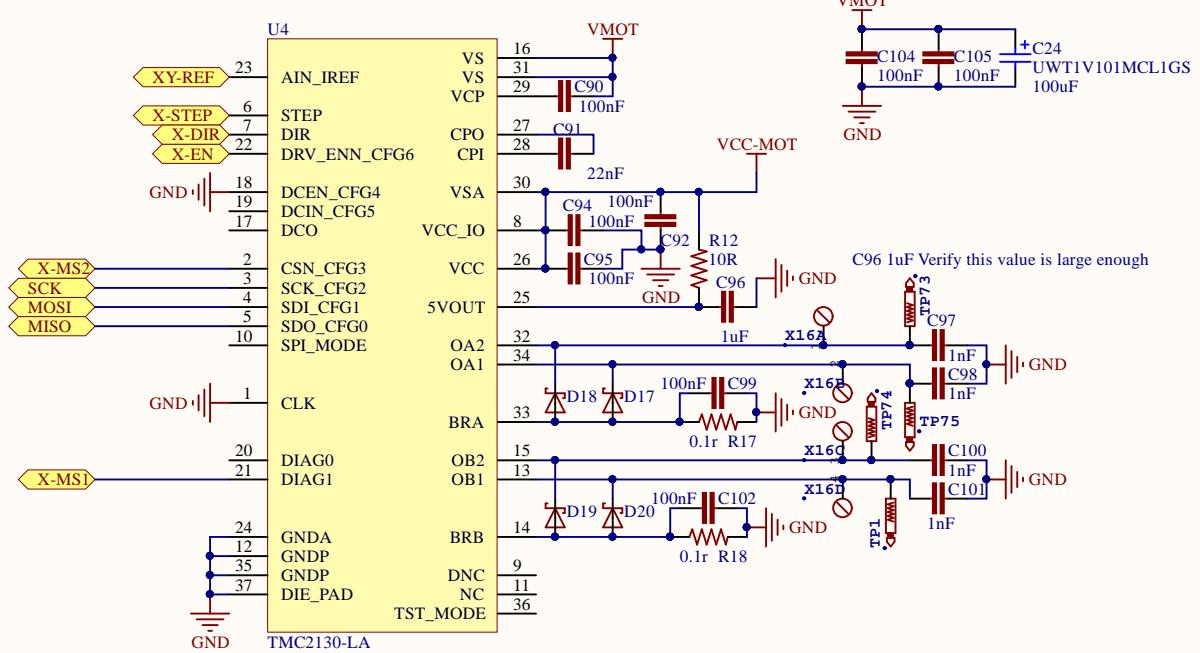
B

C

D

D

# Motor X

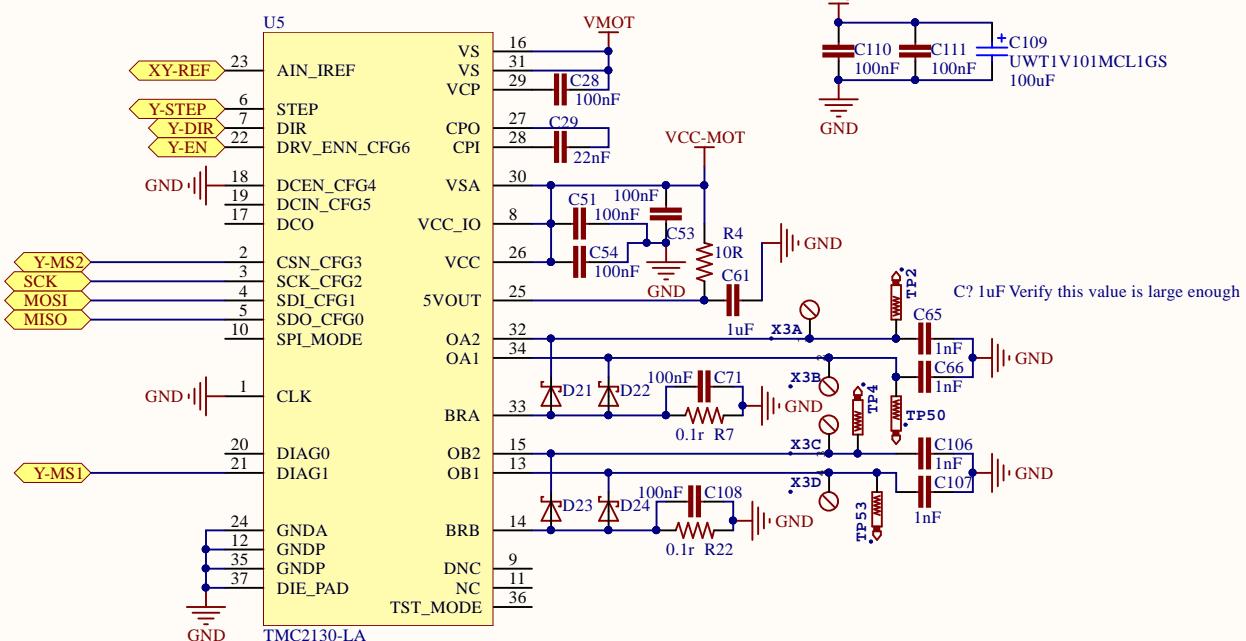


Title  
Einy 0.1a \*

Size	Number	Revision
Letter	projectdocumentNumber	projectDocumentRevis
Date:	7/20/2016	Sheet * of *
File:	C:\Users\..\Motor-X.SchDoc	Drawn By: UltiMachine

A

## Motor Y



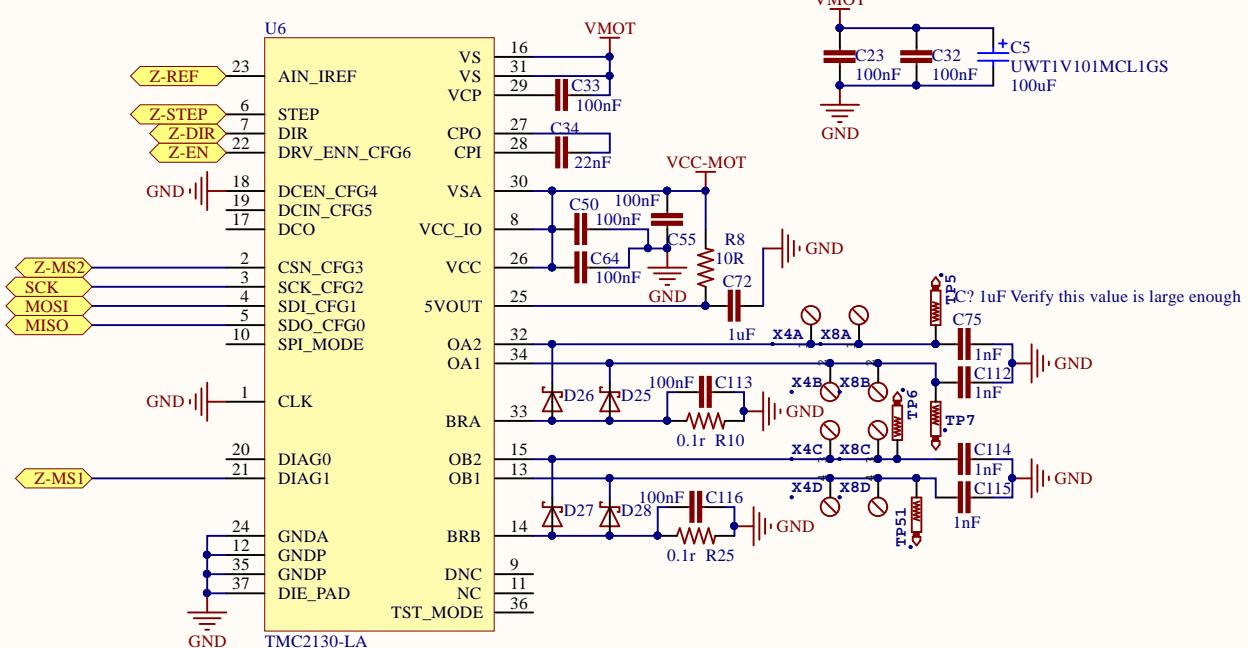
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Einy 0.1a \*

Size	Number	Revision
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Date:	7/20/2016	Sheet * of *
File:	C:\Users\..\Motor-Y.SchDoc	Drawn By: UltiMachine

A

A

## Motor Z



Title  
Einy 0.1a

Size	Number	Revision
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Date:	7/20/2016	Sheet * of *
File:	C:\Users\..\Motor-Z.SchDoc	Drawn By: UltiMachine

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