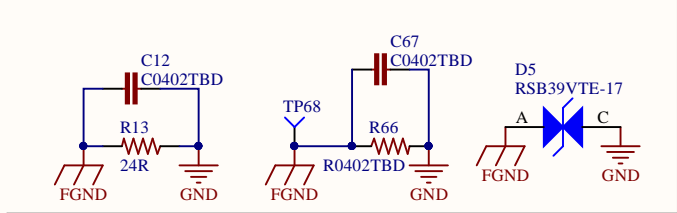
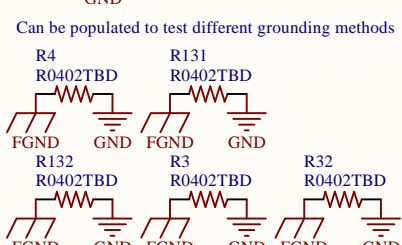
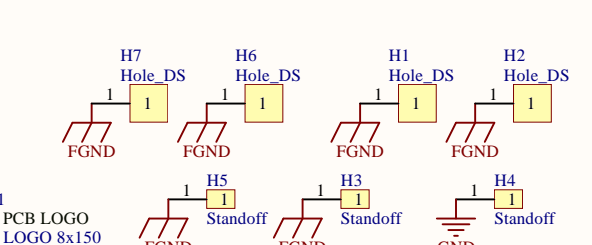
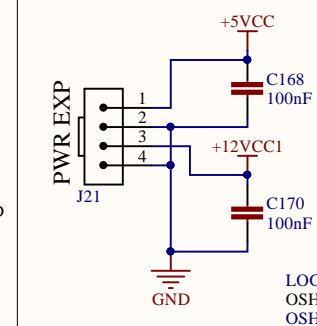
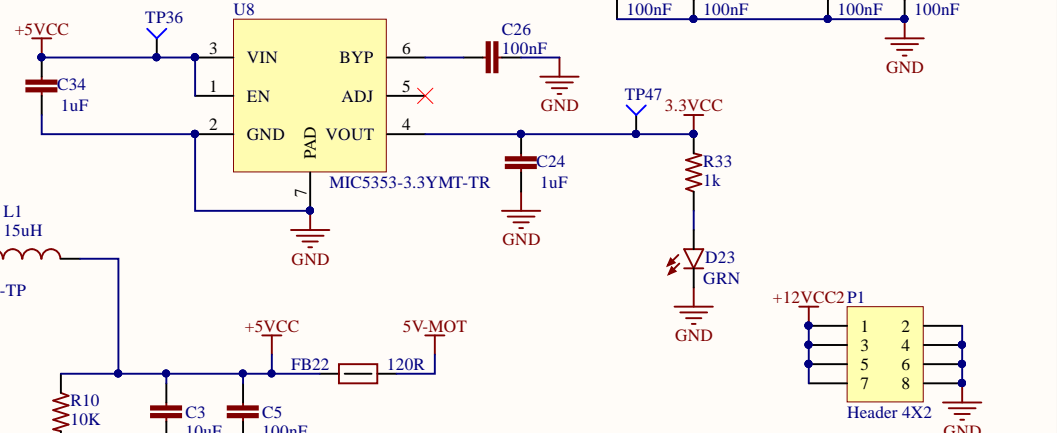
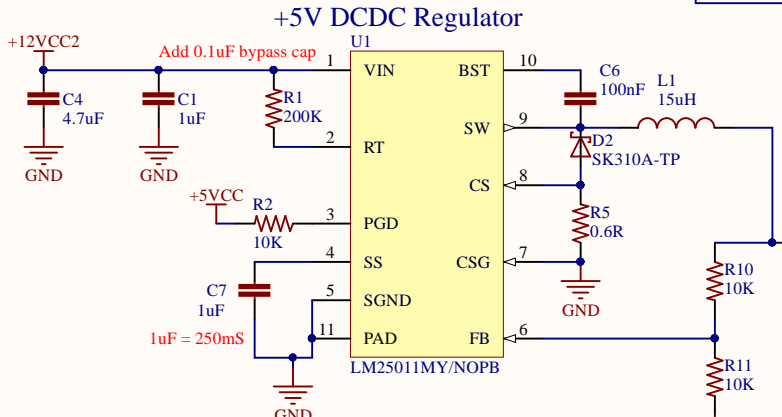
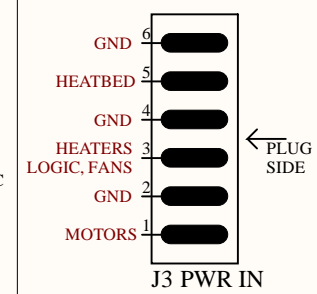
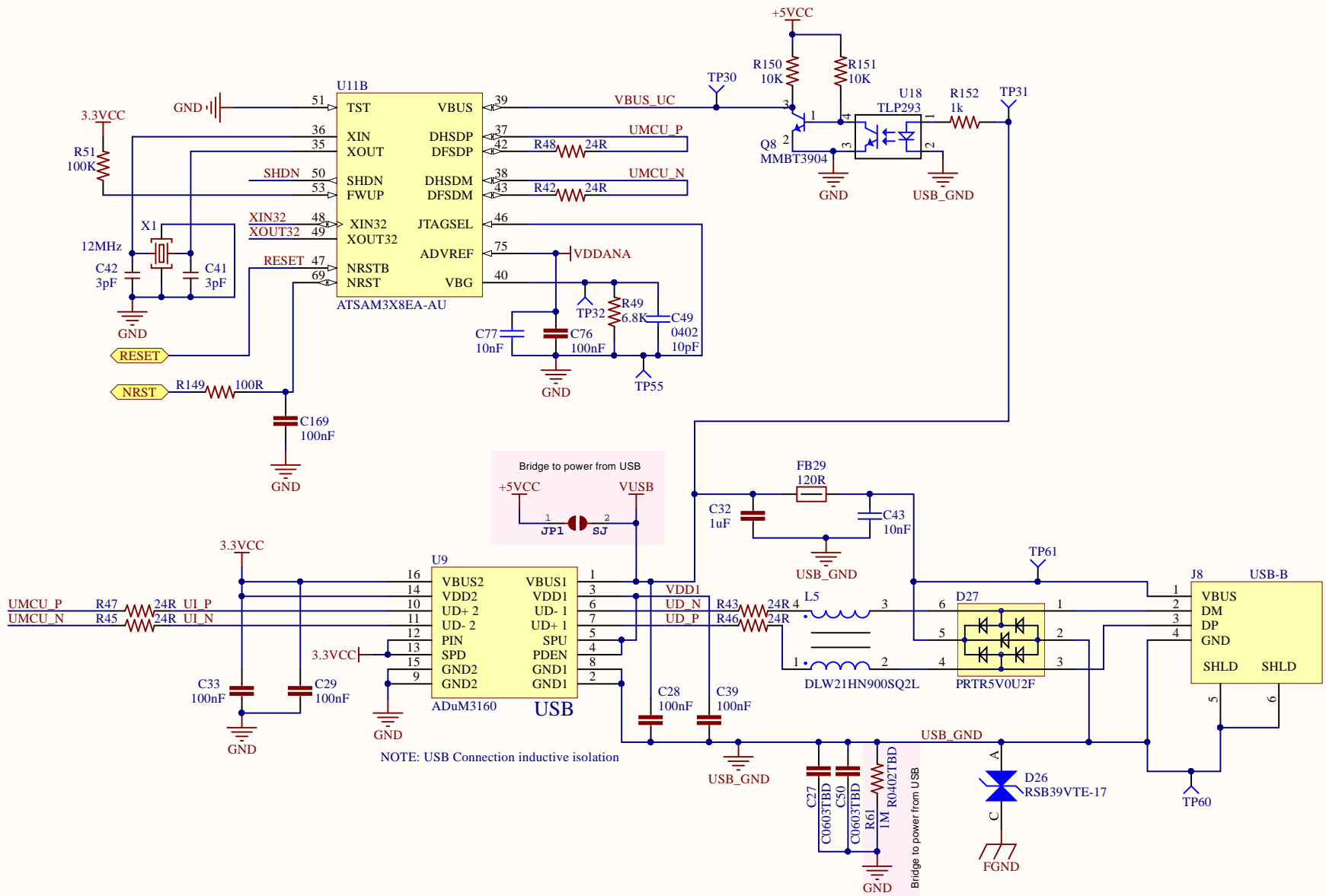


Net Class  
ClassName: PWR\_INPUT

NOTE: Compatible with 24VDC



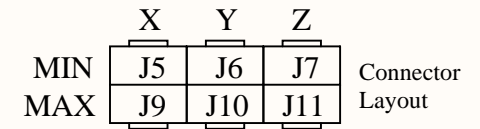
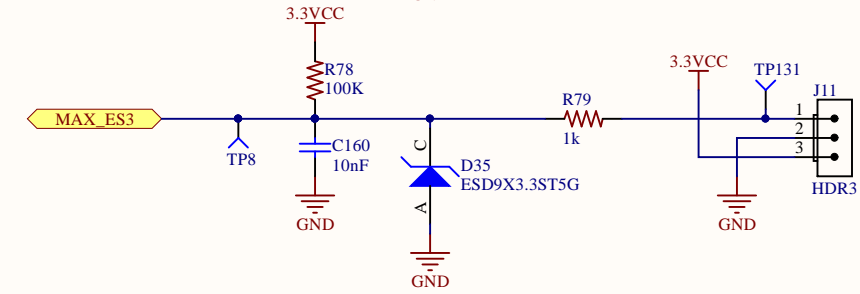
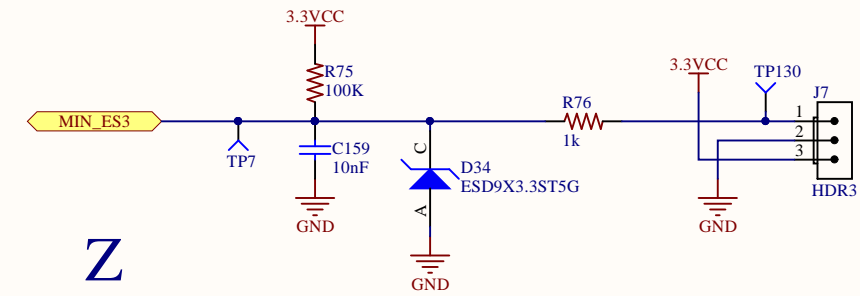
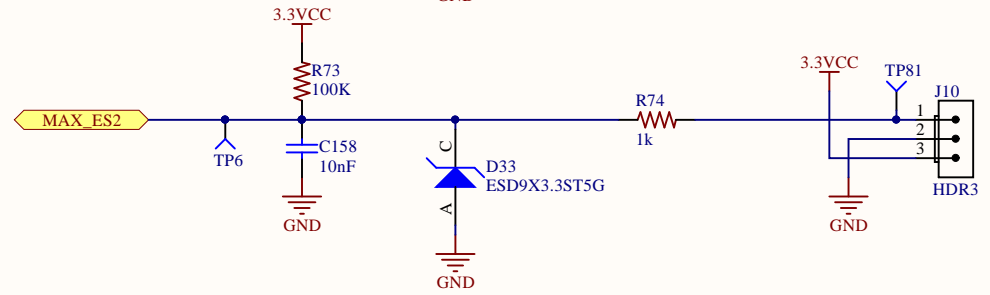
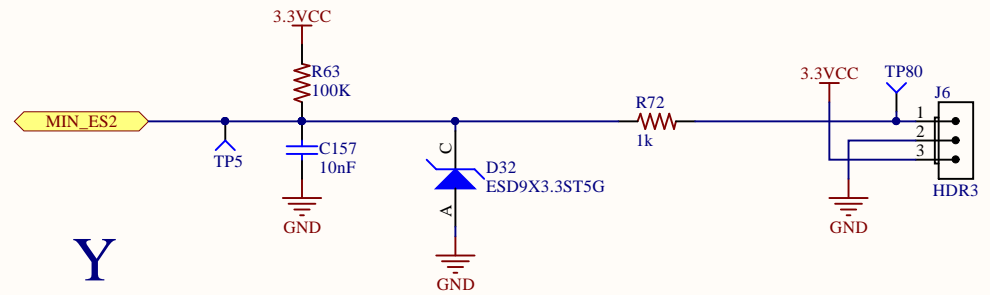
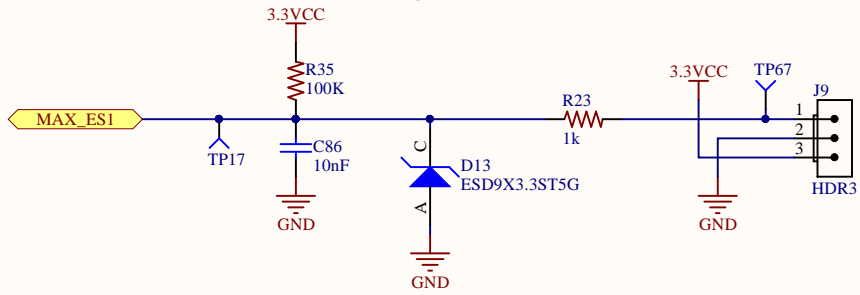
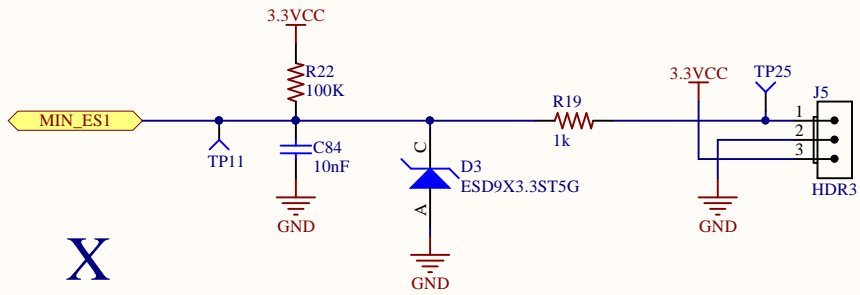
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Size	Number	Revision	
Letter	projectdocumentNumber	2.0a	
Date:	10/17/2017	Sheet 2 of 11	
File:	C:\cadws\Archim\Power.SchDoc	Drawn By:	AWS



NOTE: USB Connection inductive isolation

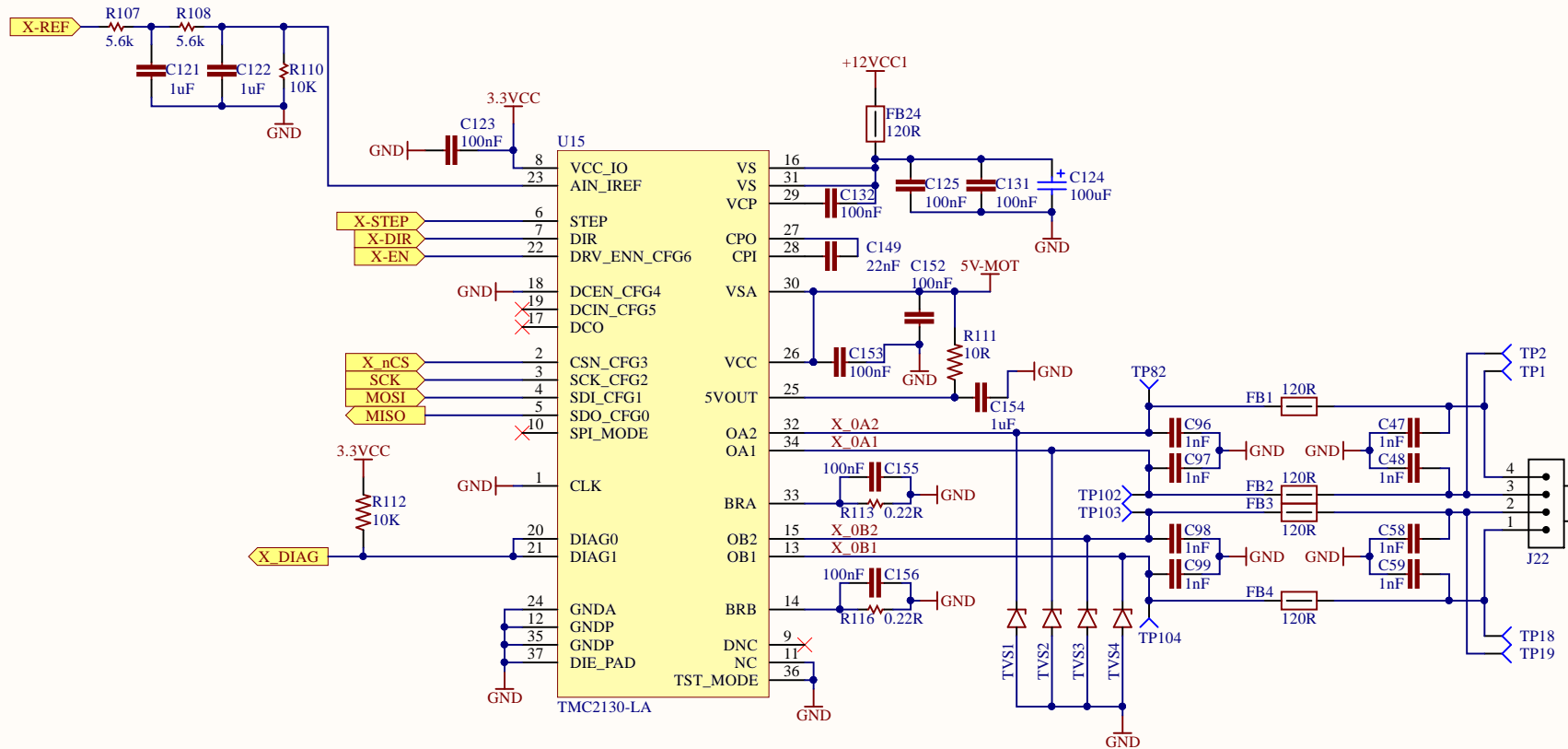
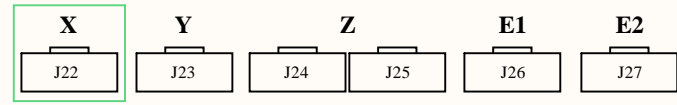
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File:	C:\cadws\Archim\USB.SchDoc	Drawn By: AWS

# End Stop Channels



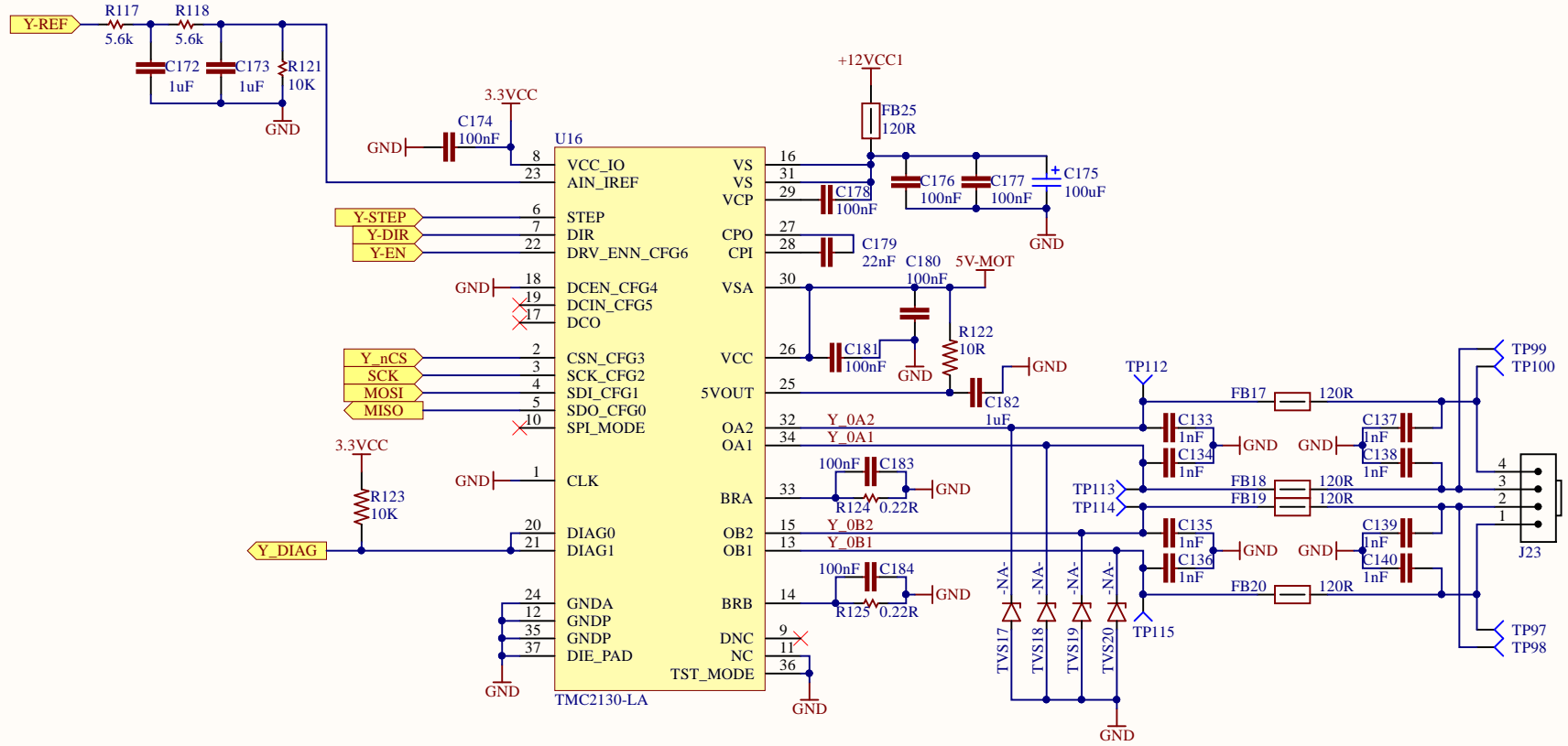
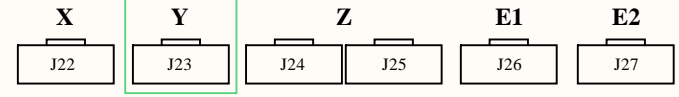
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Size	Number	Revision
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Date:	10/17/2017	Sheet 4 of 11
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# Motor-X



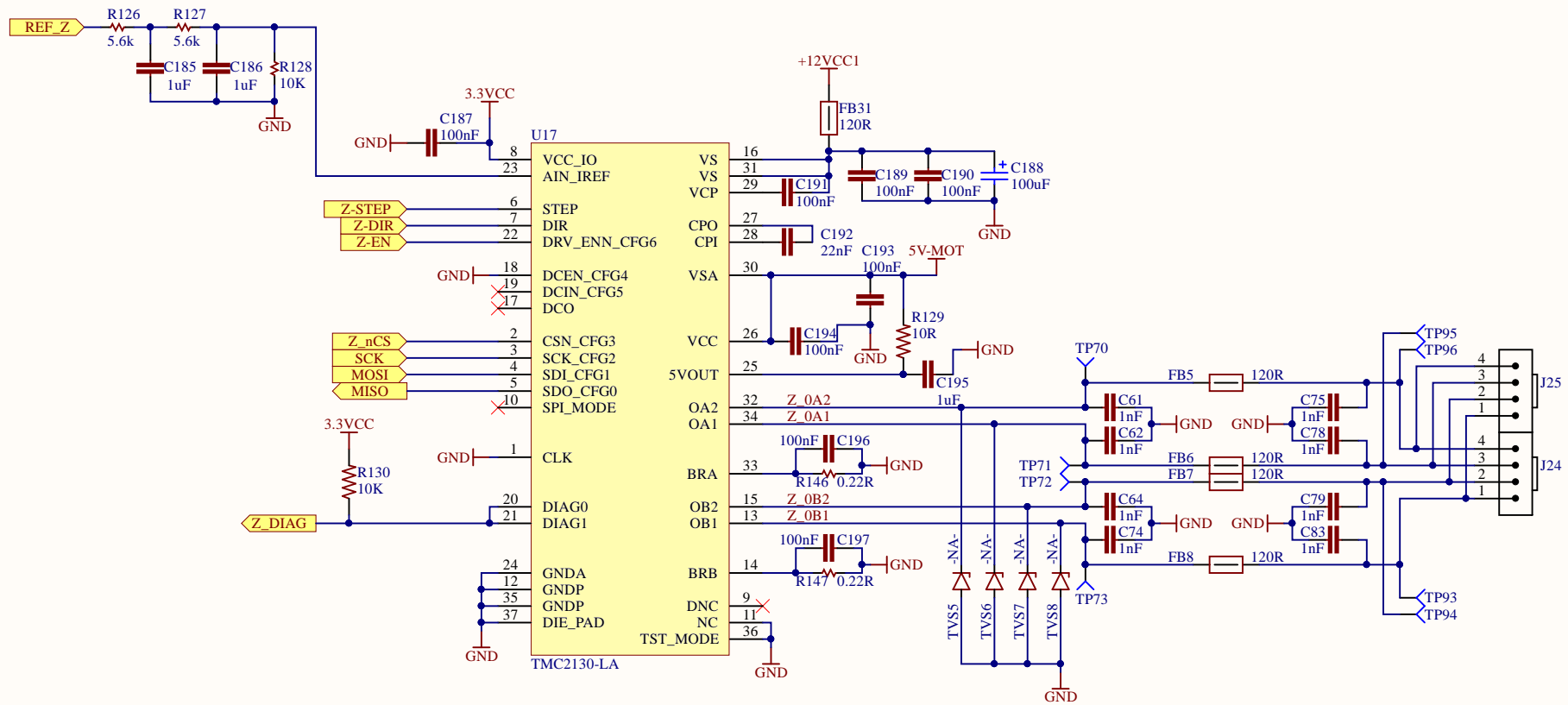
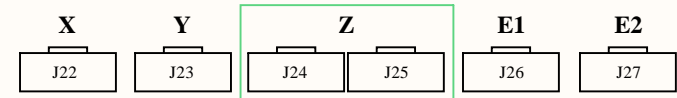
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Size	Number	Revision
Letter	projectdocumentNumber	2.0a
Date:	10/17/2017	Sheet 5 of 11
File:	C:\cadws\Archim\Motor-X.SchDoc	Drawn By: AWS

# Motor-Y



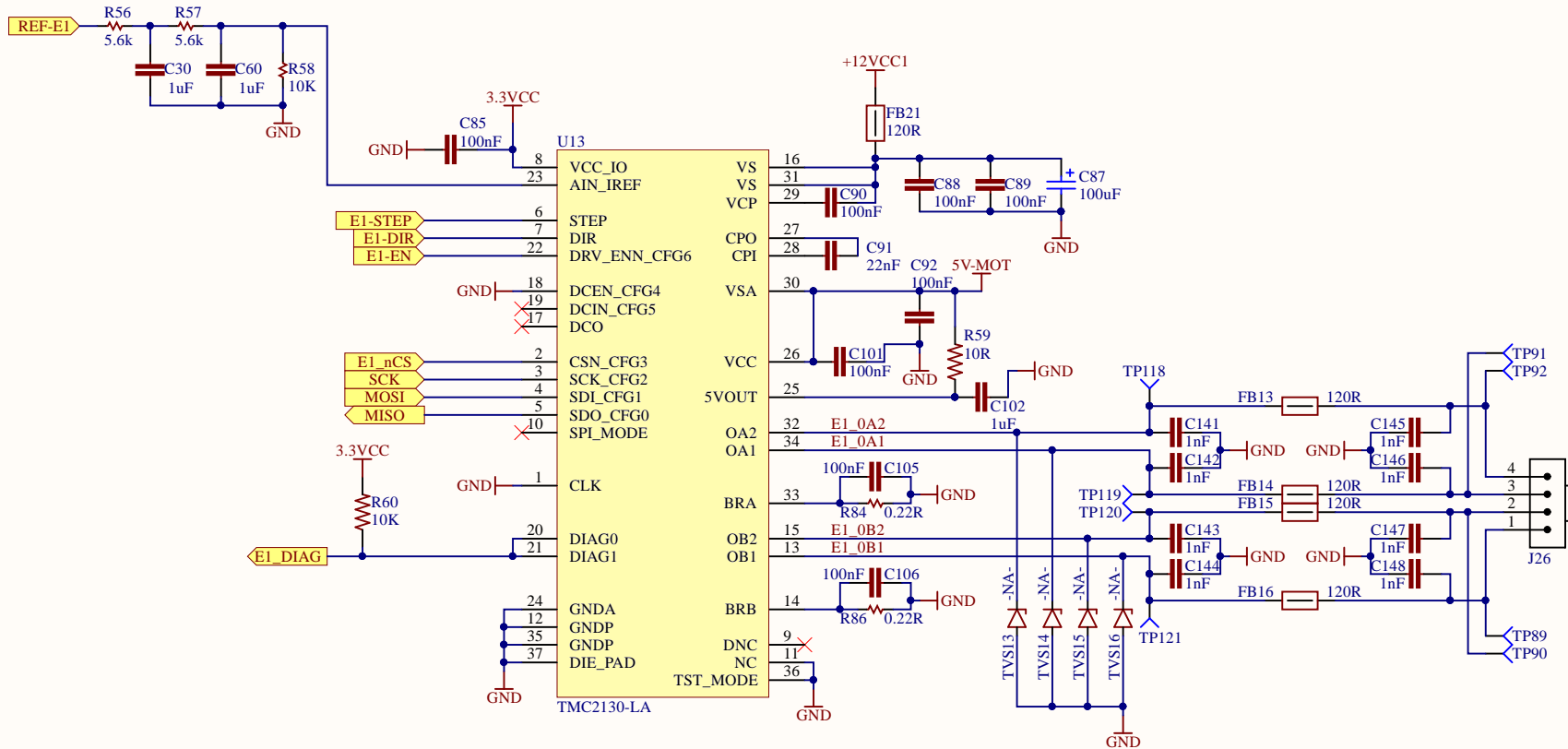
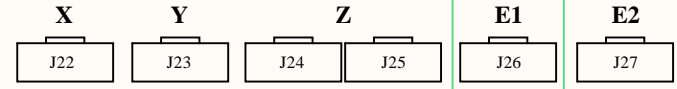
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Size	Number	Revision
Letter	projectdocumentNumber	2.0a
Date:	10/17/2017	Sheet 6 of 11
File:	C:\cadws\Archim\Motor-Y.SchDoc	Drawn By: AWS

# Motor-Z



Title		
Archim 2.0a Motor-Z		
Size	Number	Revision
Letter	projectdocumentNumber	2.0a
Date:	10/17/2017	Sheet 7 of 11
File:	C:\cadws\Archim\Motor-Z.SchDoc	Drawn By: AWS

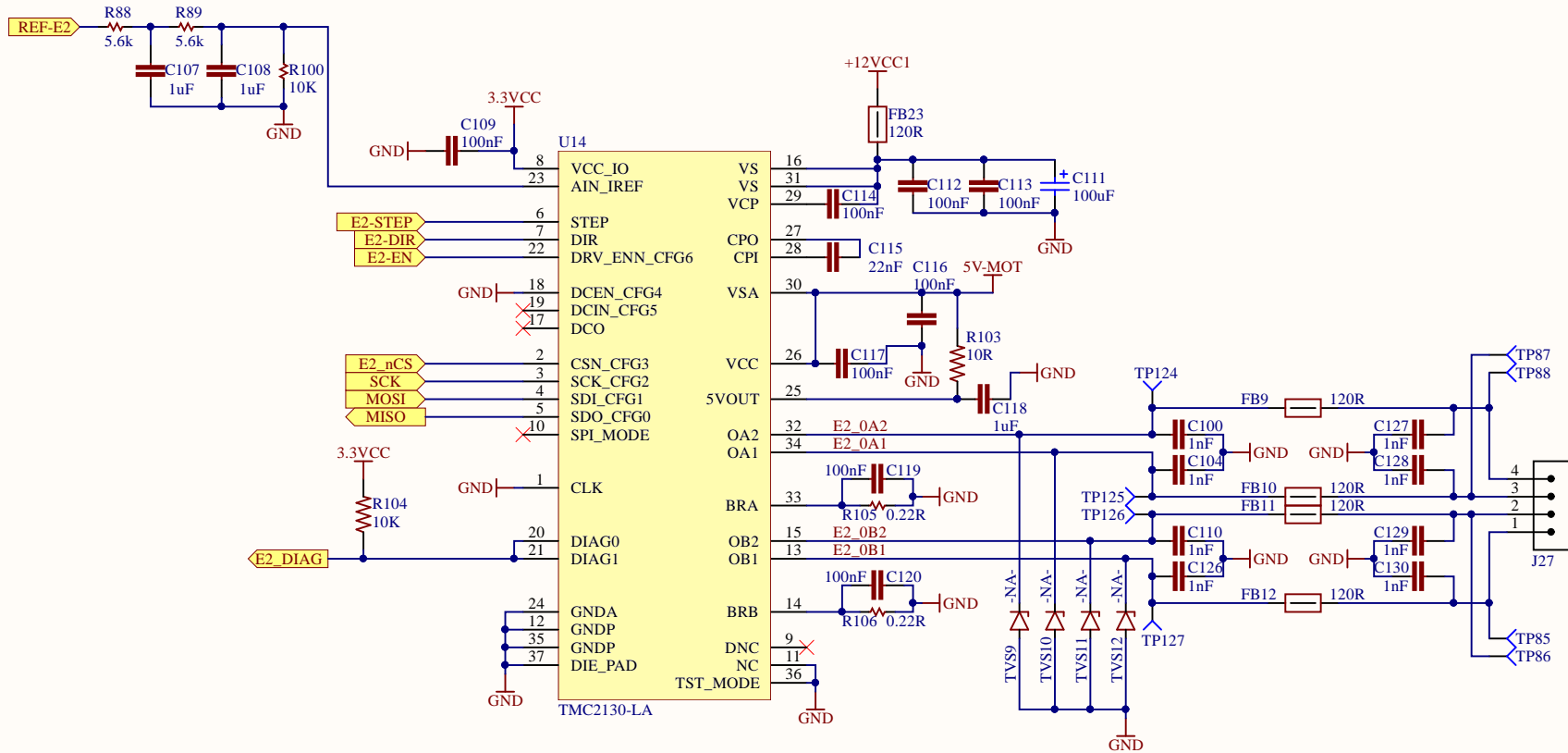
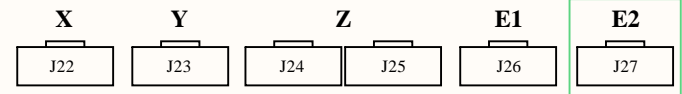
# Motor-E1



Title		
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Size	Number	Revision
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Date:	10/17/2017	Sheet 8 of 11
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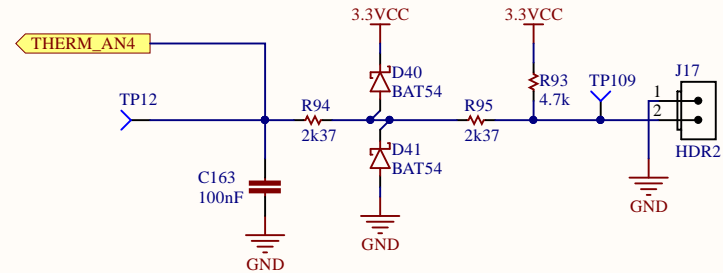
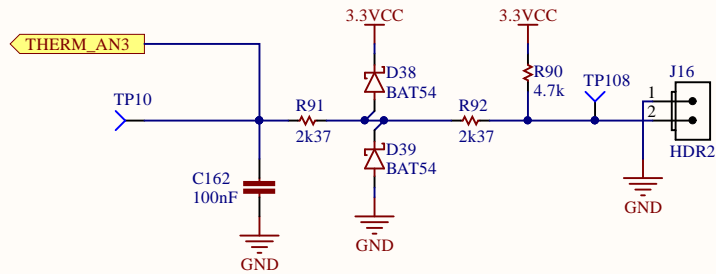
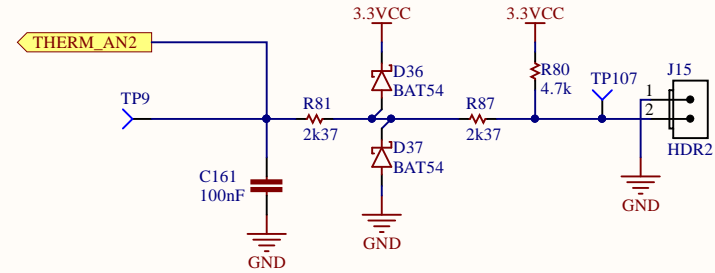
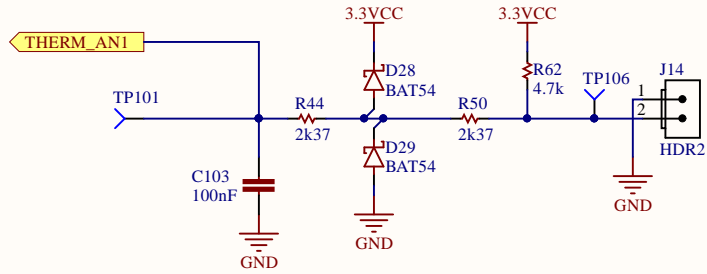
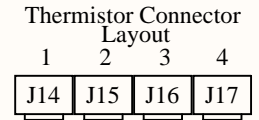


# Motor-E2

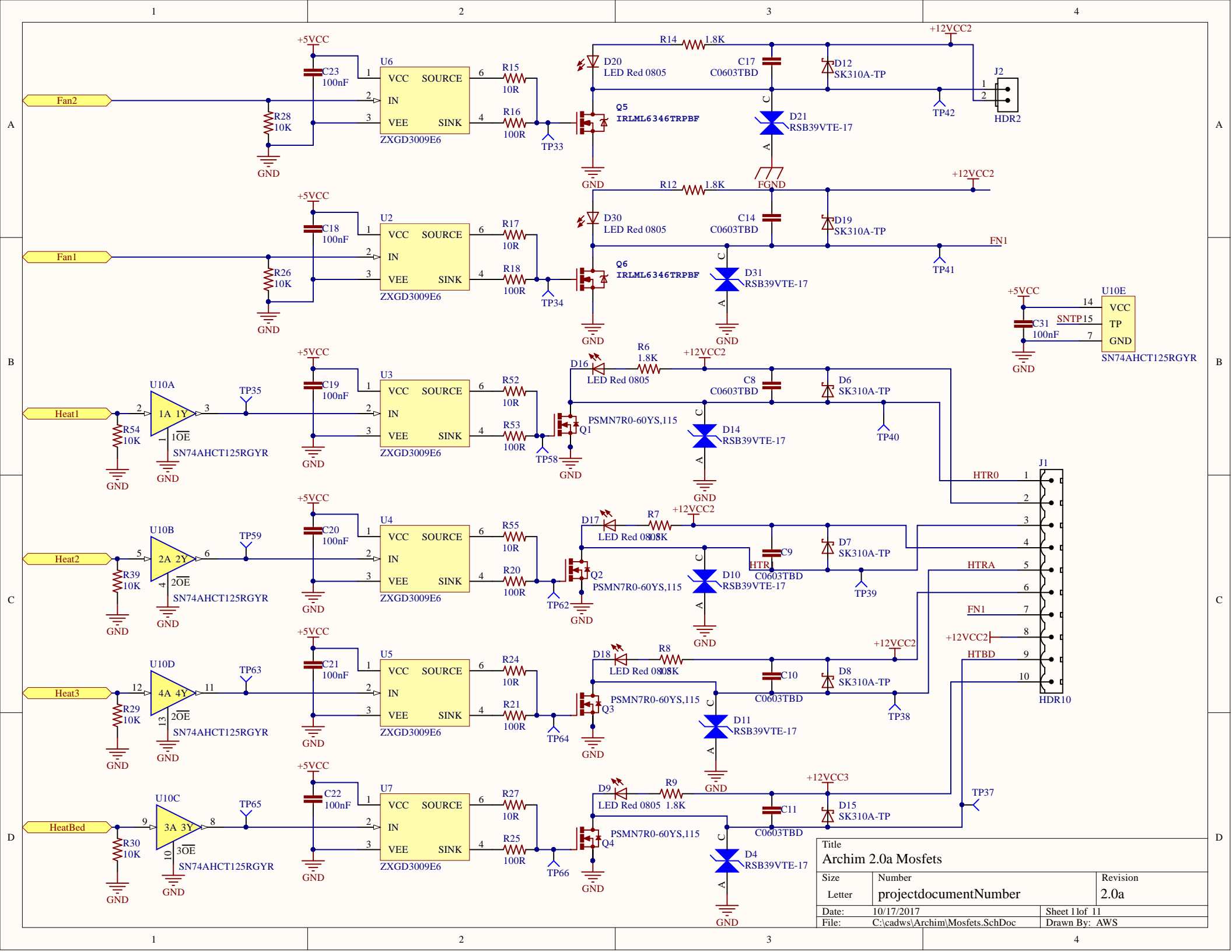


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Size	Number	Revision
Letter	projectdocumentNumber	2.0a
Date:	10/17/2017	Sheet 9 of 11
File:	C:\cadws\Archim\Motor-E2.SchDoc	Drawn By: AWS

# Thermistor Channels



Title		
Archim 2.0a Thermistors		
Size	Number	Revision
Letter	projectdocumentNumber	2.0a
Date:	10/17/2017	Sheet 10 of 11
File:	C:\cadws\Archim\Thermistors.SchDoc	Drawn By: AWS



Title			
Archim 2.0a Mosfets			
Size	Number	Revision	
Letter	projectdocumentNumber	2.0a	
Date:	10/17/2017	Sheet 1 of 11	
File:	C:\cadws\Archim\Mosfets.SchDoc	Drawn By: AWS	

1

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A

A

B

B

C

C

D

D

- Added 5V-MOT net

Title		
Size	Number	Revision
A		
Date:	10/17/2017	Sheet of
File:	C:\cadws\Archim\TitlePage.SchDoc	Drawn By:

1

2

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4