

A

B

C

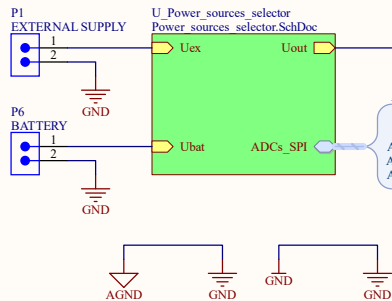
D

A

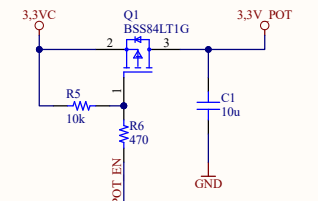
B

C

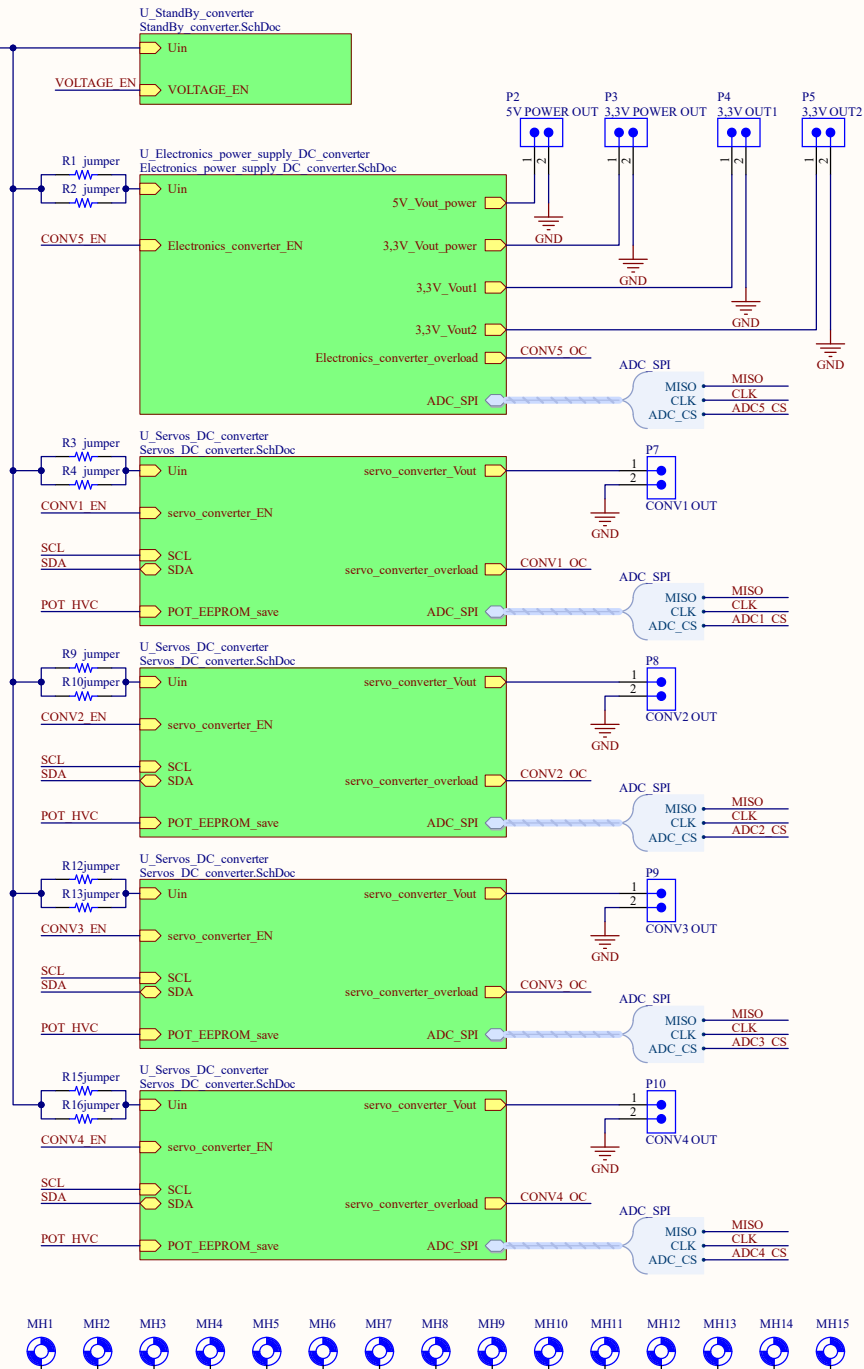
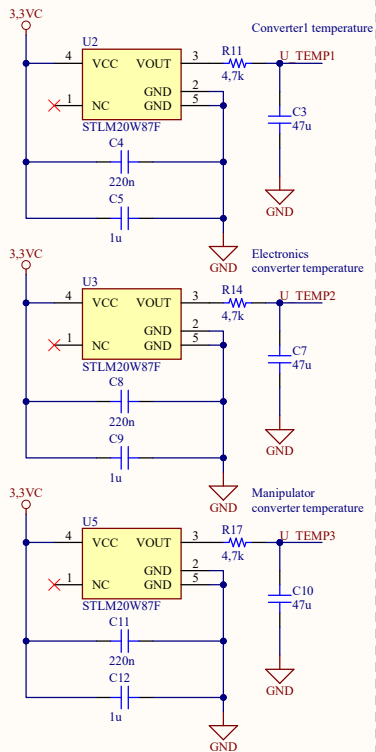
D



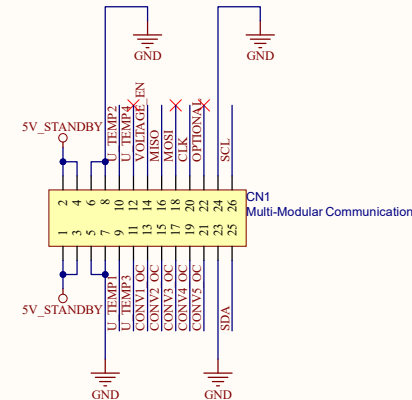
### Potentiometers Enabling Switch



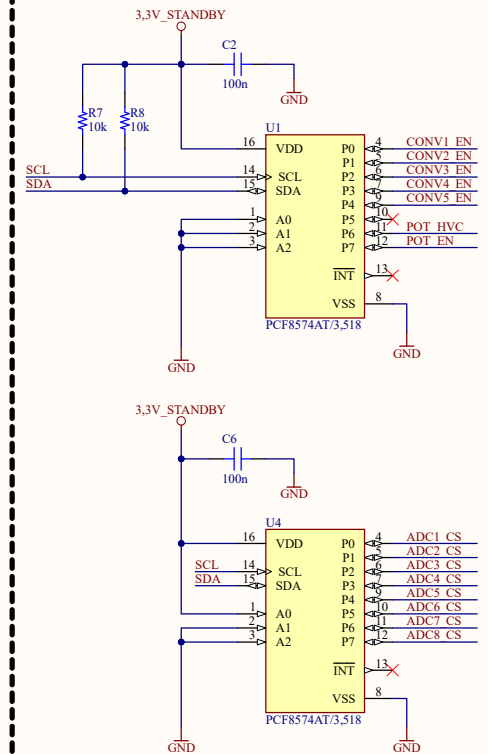
### Temperature Measurement



### Inter-Module Communication Socket



### GPIO Expanders



Title Elkapod Power Supply: Converters Module		
Size A3	Number	Revision
Date: 10.18.2024	Sheet of C:\Users\...\Elkapod power supply converter module	
File:	C:\Users\...\Elkapod power supply converter module	

A

B

C

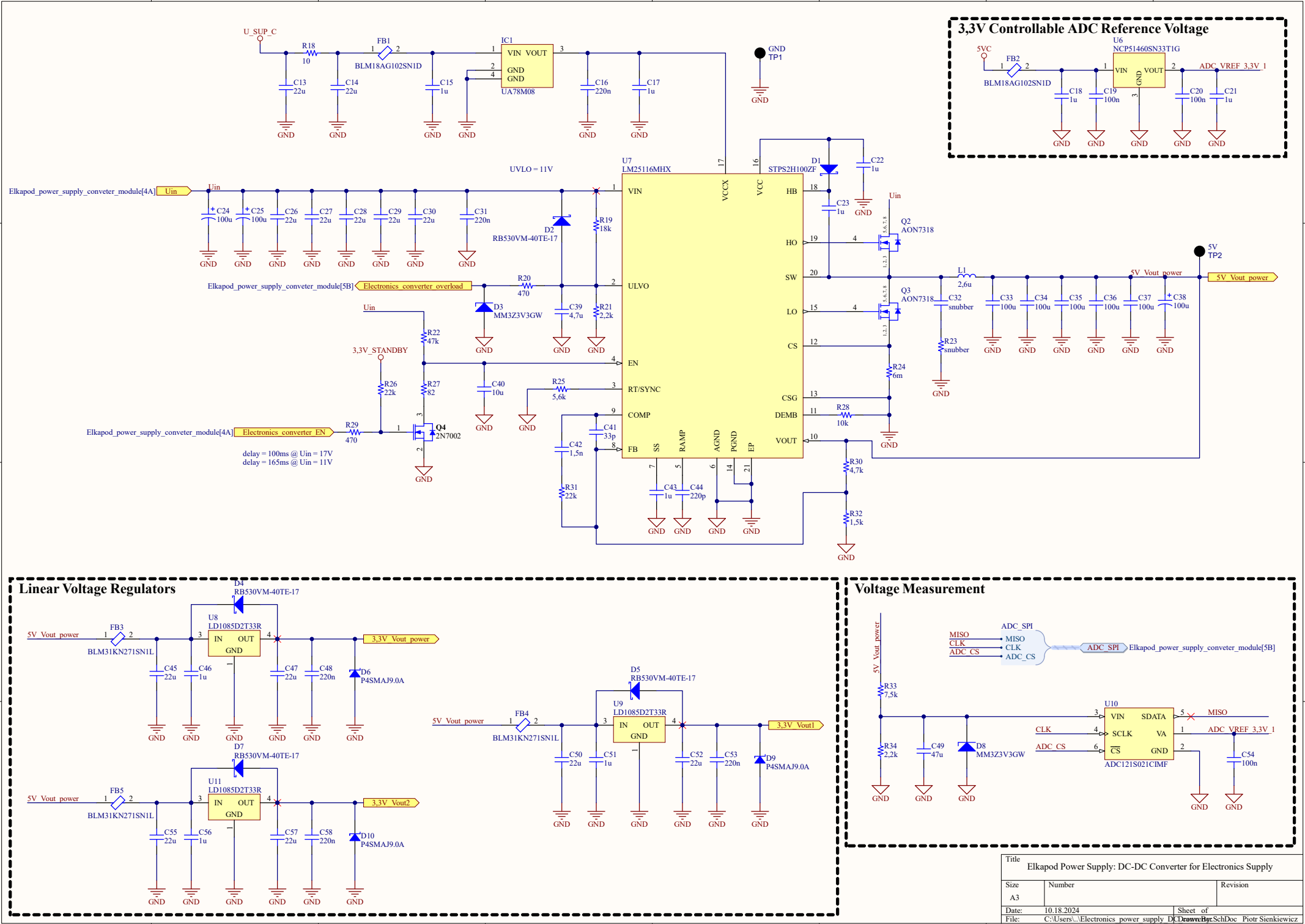
D

A

B

C

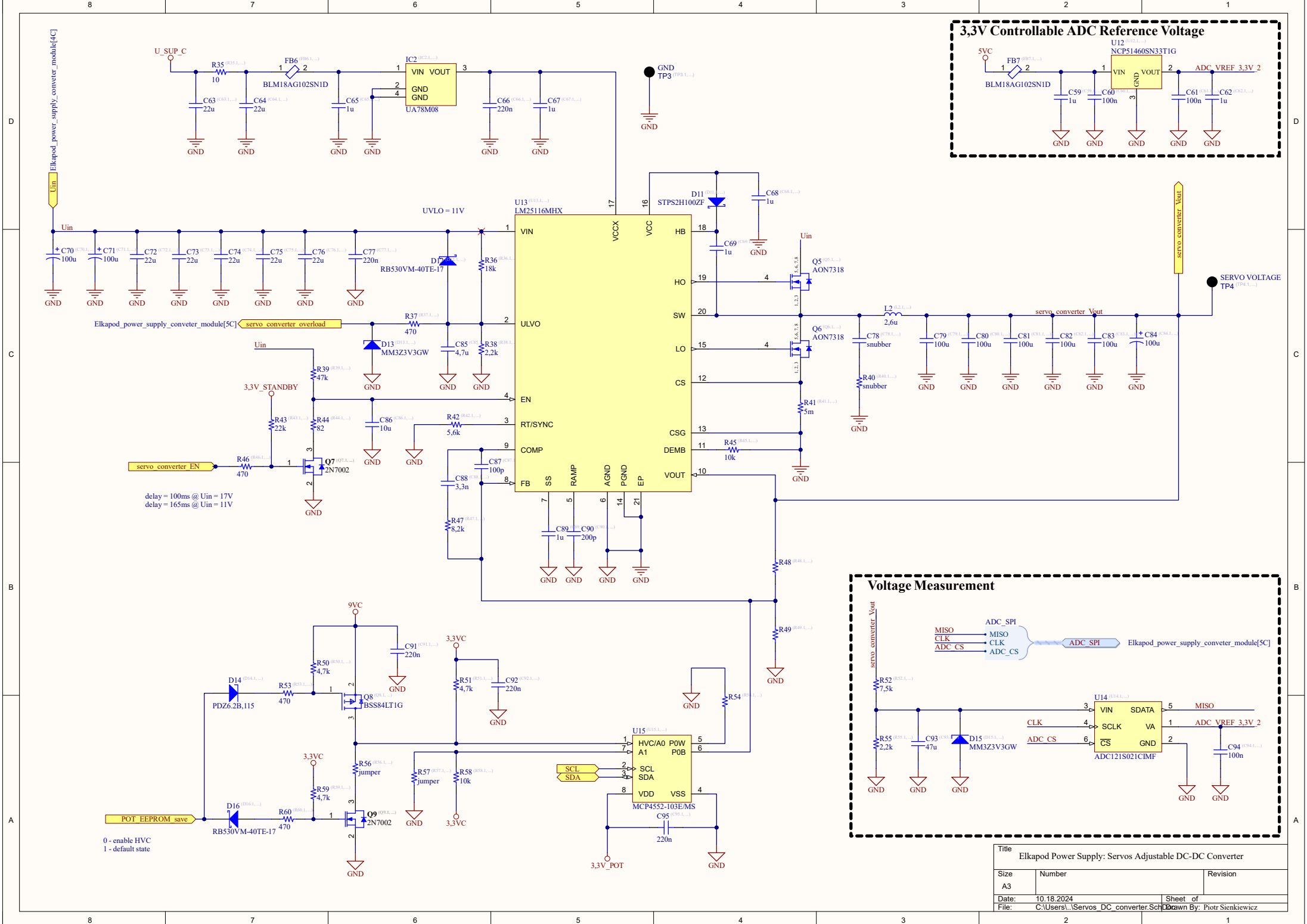
D



### Linear Voltage Regulators

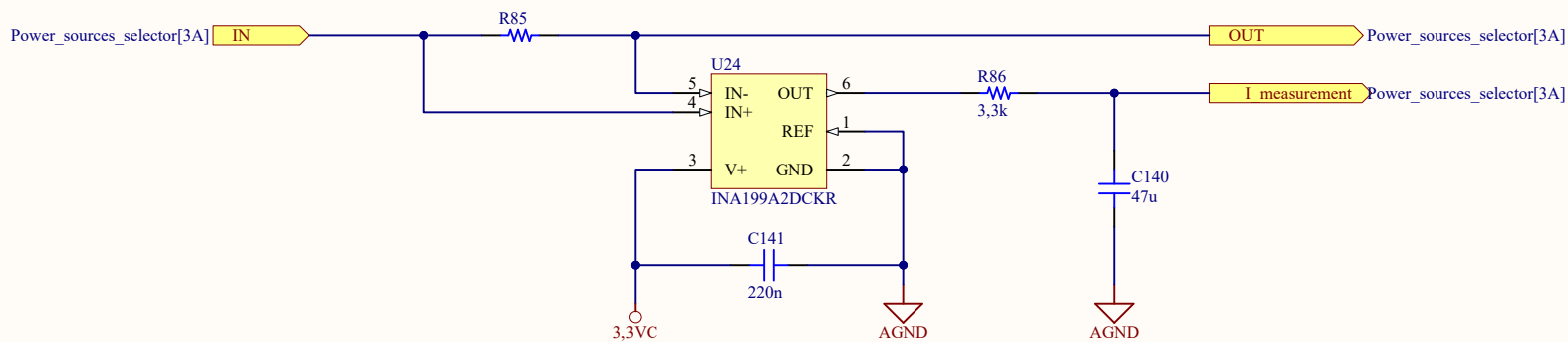
### Voltage Measurement

Title		
Elkapod Power Supply: DC-DC Converter for Electronics Supply		
Size	Number	Revision
A3		
Date:	10.18.2024	Sheet of
File:		C:\Users\...Electronics power supply DC-DC Converter SchDoc Piotr Sienkiewicz









Title		
Elkapod Power Supply: Current Measurement		
Size	Number	Revision
A4		
Date:	10.18.2024	Sheet of
File:	C:\Users\...\Current measurement circuit	Drawn By: Piotr Sienkiewicz