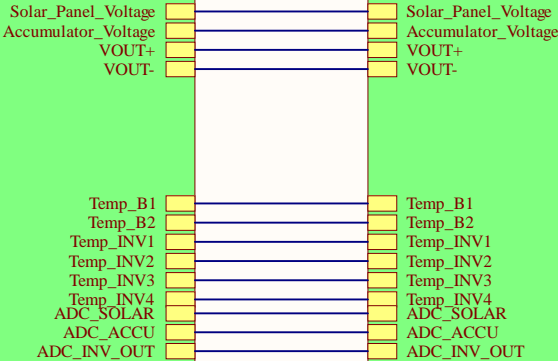
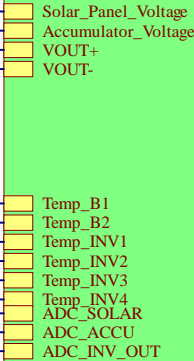


DSP

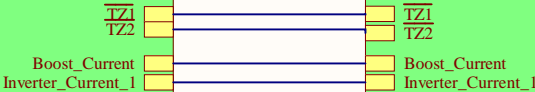
Connectors



DSP.SchDoc

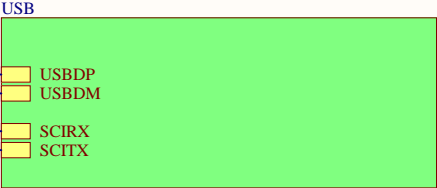


Connectors.SchDoc



Current Measurement

Hall_sensor.SchDoc

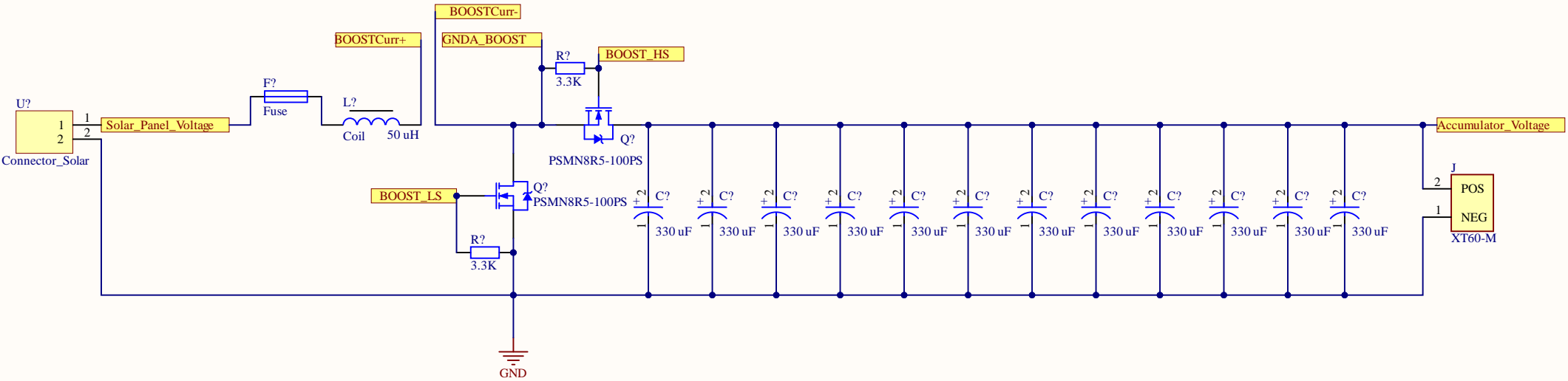


USB

USB_and_FTDI.SchDoc

Title			
Block Design			
Size	Number		Revision
A4			
Date:	9. 25. 2021	Sheet of	
File:	C:\Users\...\Block_Design.SchDoc	Drawn By:	Freisinberger Kristóf

Boost Converter

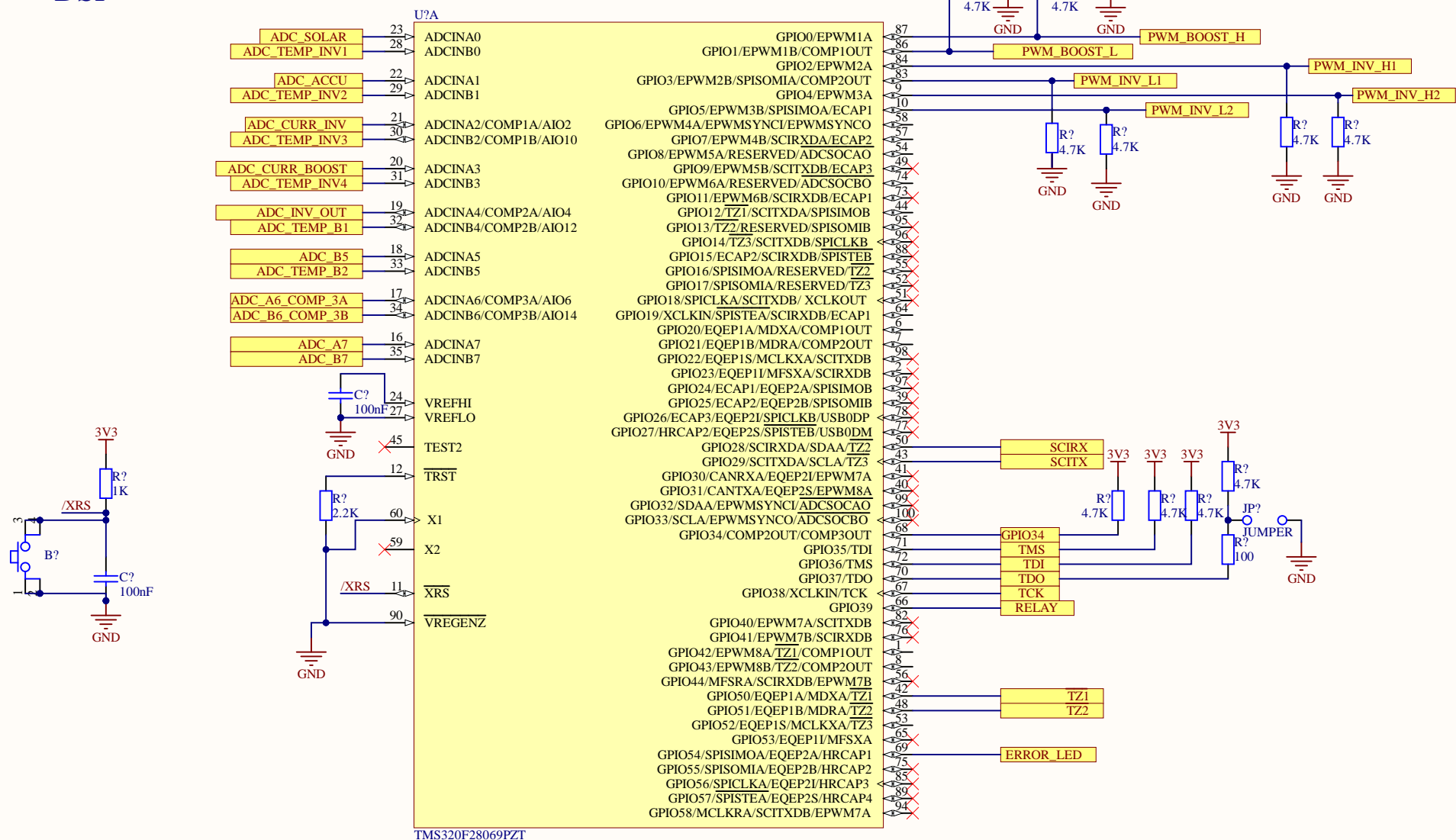


Title			Boost Converter	
Size	Number		Revision	
A4				
Date:	9. 25. 2021		Sheet of	
File:	C:\Users\...\BoostConverter.SchDoc		Drawn By: Freisinberger Kristóf	

1	2	3	4
A			A
B			B
C			C
D			D
1	2	3	4

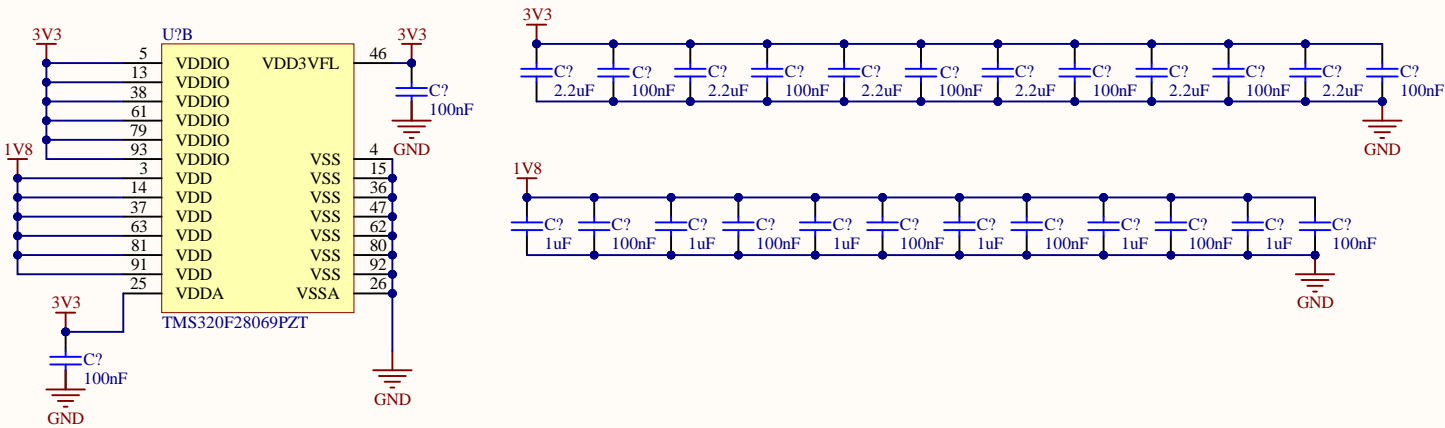
Title			Display	
Size	Number		Revision	
A4				
Date:	9. 25. 2021		Sheet of	
File:	C:\Users\...\Display.SchDoc		Drawn By:	Freisinberger Kristóf

DSP



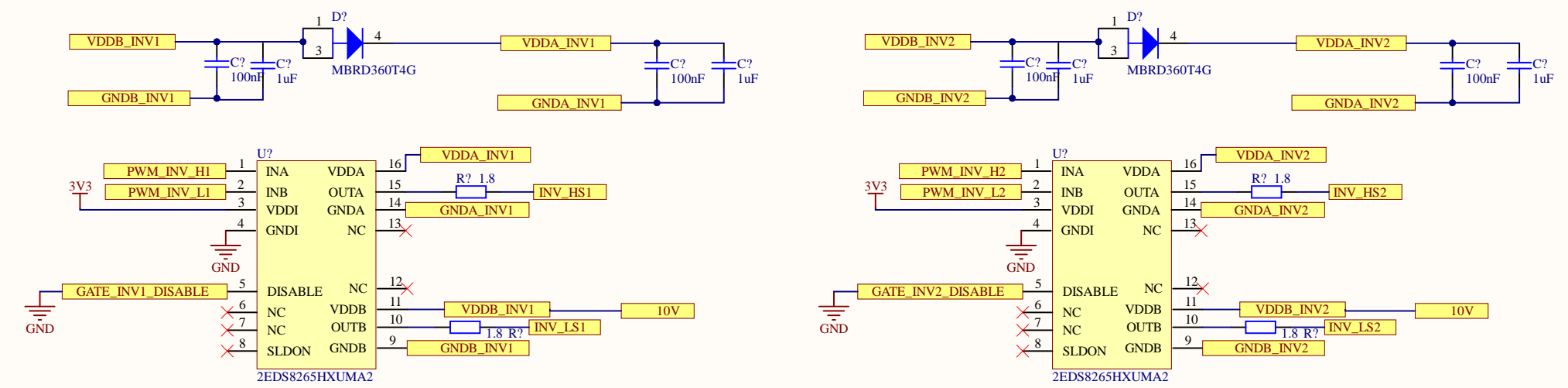
Title			<div>DSP</div>		
Size	Number	Revision			
A4					
Date:	9. 25. 2021		Sheet of		
File:	C:\Users\...\DSP.SchDoc		Drawn By:	Freisinberger Kristóf	

DSP Supply Pins

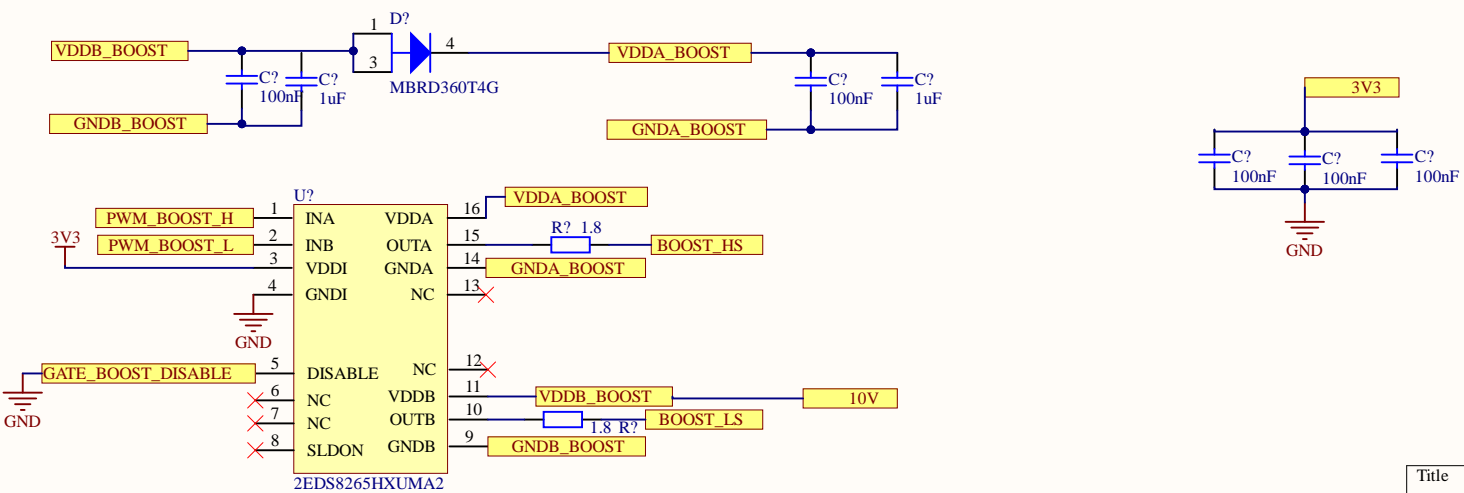


Title		
DSP Supply		
Size	Number	Revision
A4		
Date:	9. 25. 2021	Sheet of
File:	C:\Users\...\DSP_Supply.SchDoc	Drawn By: Freisinberger Kristóf

Inverter Gate Driver

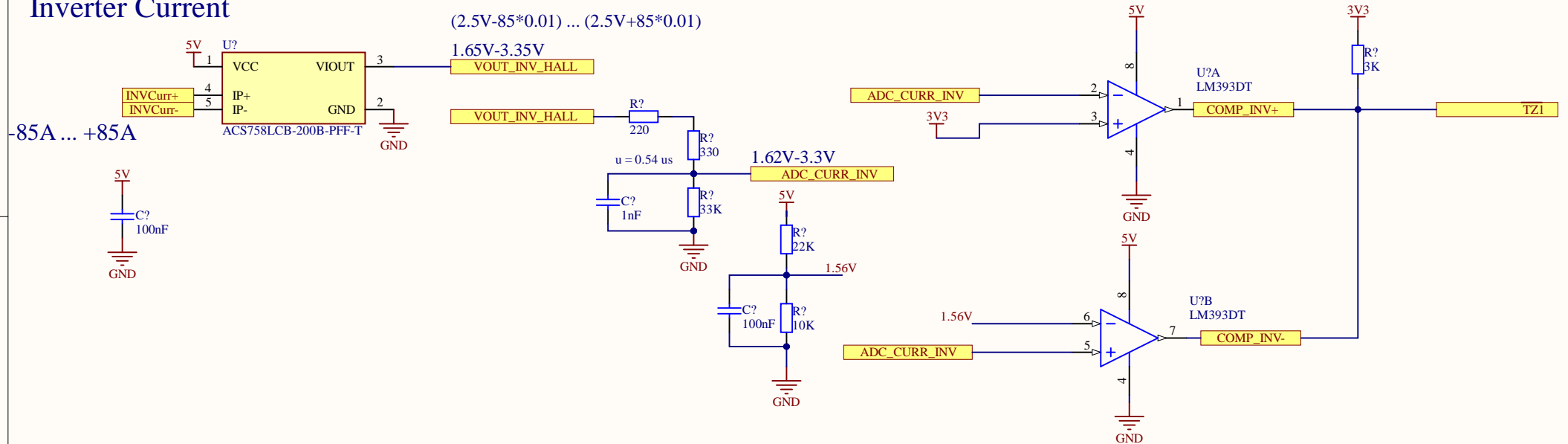


Boost Gate Driver

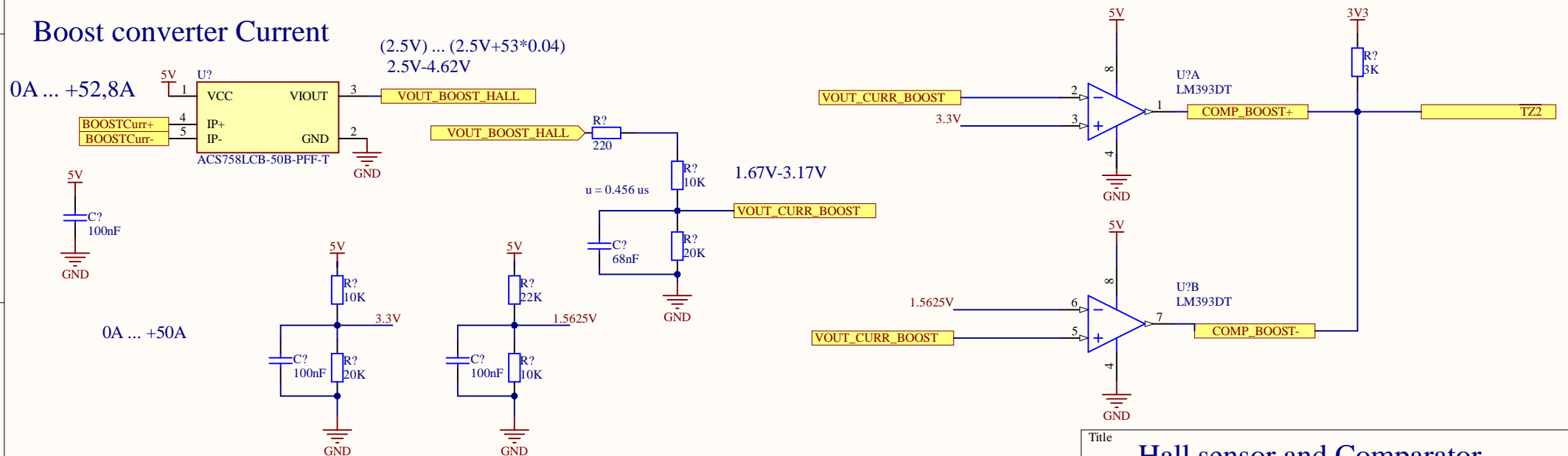


Title		
Gate Driver		
Size	Number	Revision
A4		
Date:	9. 25. 2021	Sheet of
File:	C:\Users\...\Gate-Driver.SchDoc	Drawn By: Freisinberger Kristóf

Inverter Current

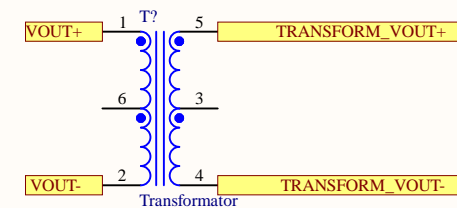
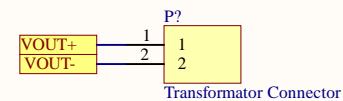
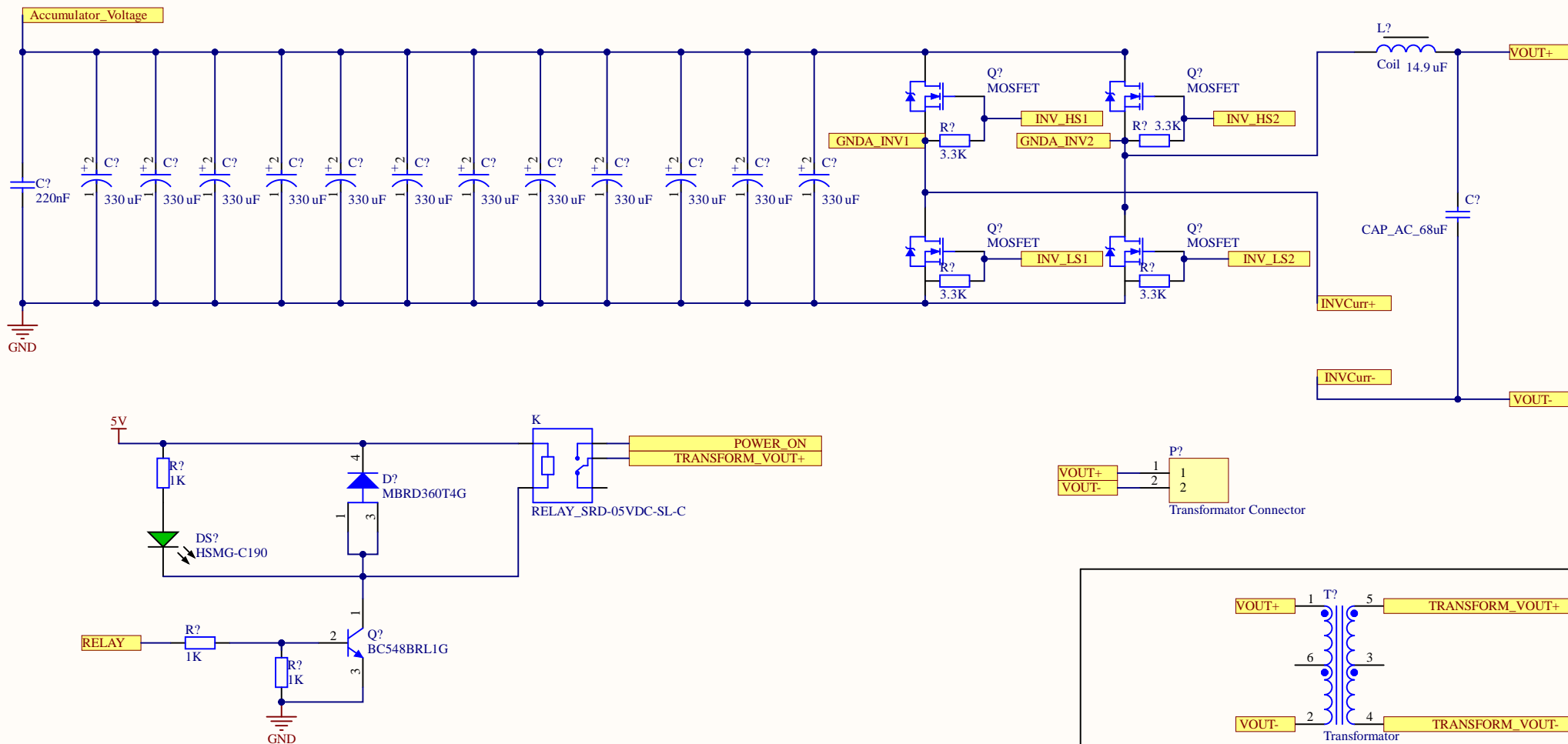


Boost converter Current



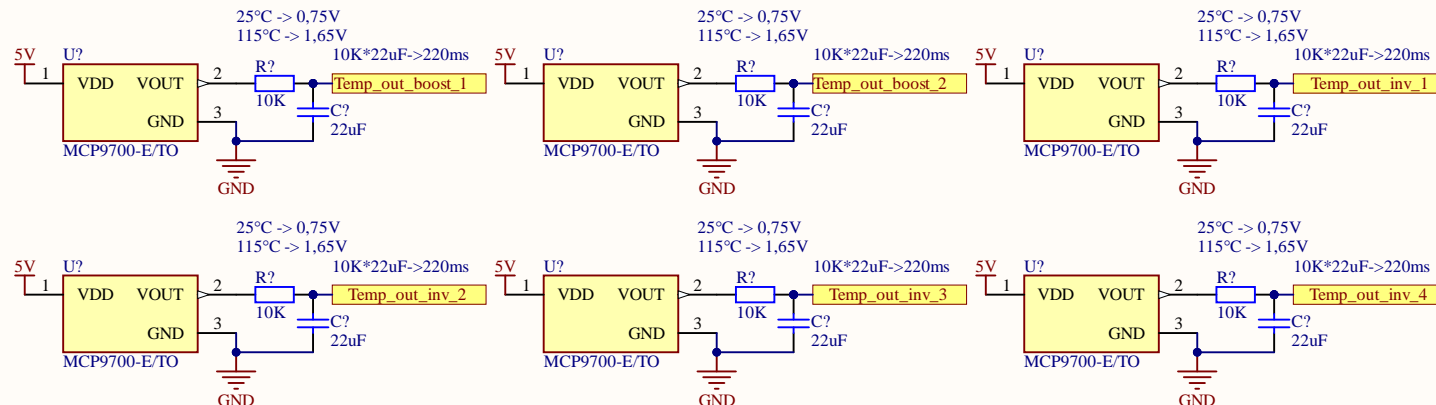
Title		
Hall sensor and Comparator		
Size A4	Number	Revision
Date:	9. 25. 2021	Sheet of
File:	C:\Users\...\Hall_sensor.SchDoc	Drawn By: Freisingerber Kristóf

Inverter

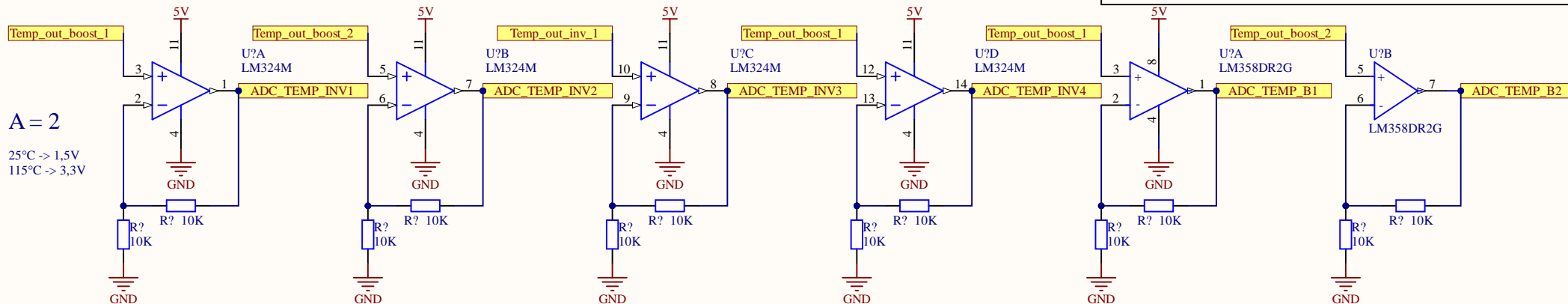
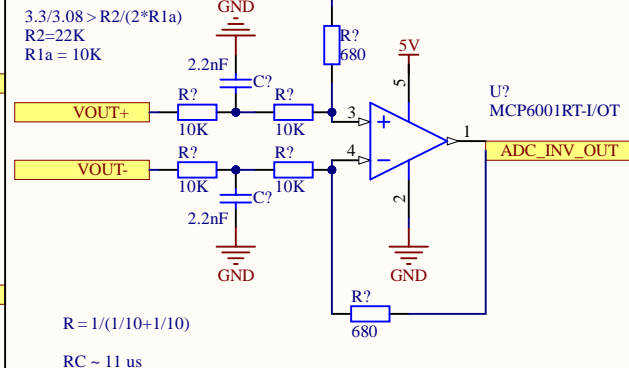


Title Inverter		
Size A4	Number	Revision
Date: 9.25.2021	Sheet of	
File: C:\Users\...\Inverter.SchDoc	Drawn By: Freisinberger Kristóf	

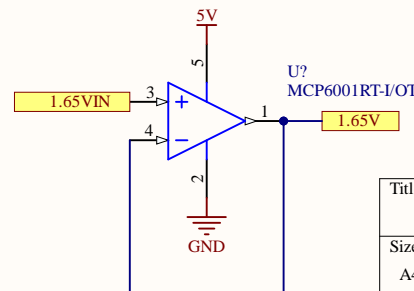
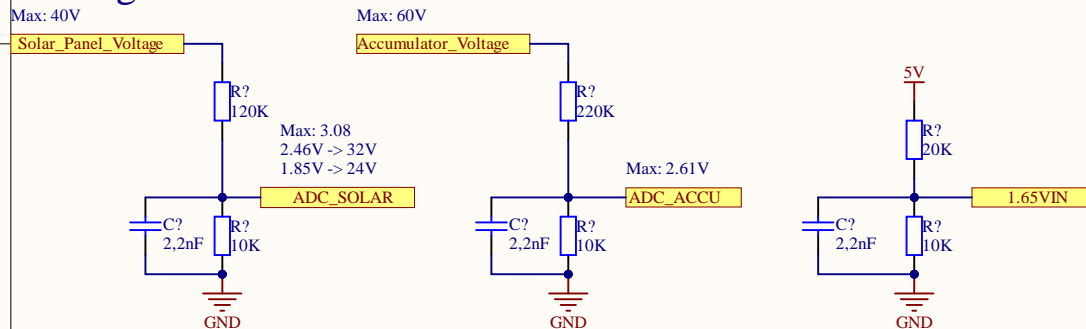
Temperature Measurement



Inverter Voltage



Voltage Measurement



Title		
Size	Number	Revision
A4		
Date:	9. 25. 2021	Sheet of
File:	C:\Users\...\Measurements.SchDoc	Drawn By: Freisinberger Kristóf

1



A



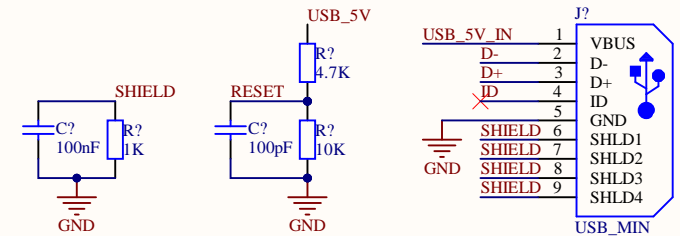
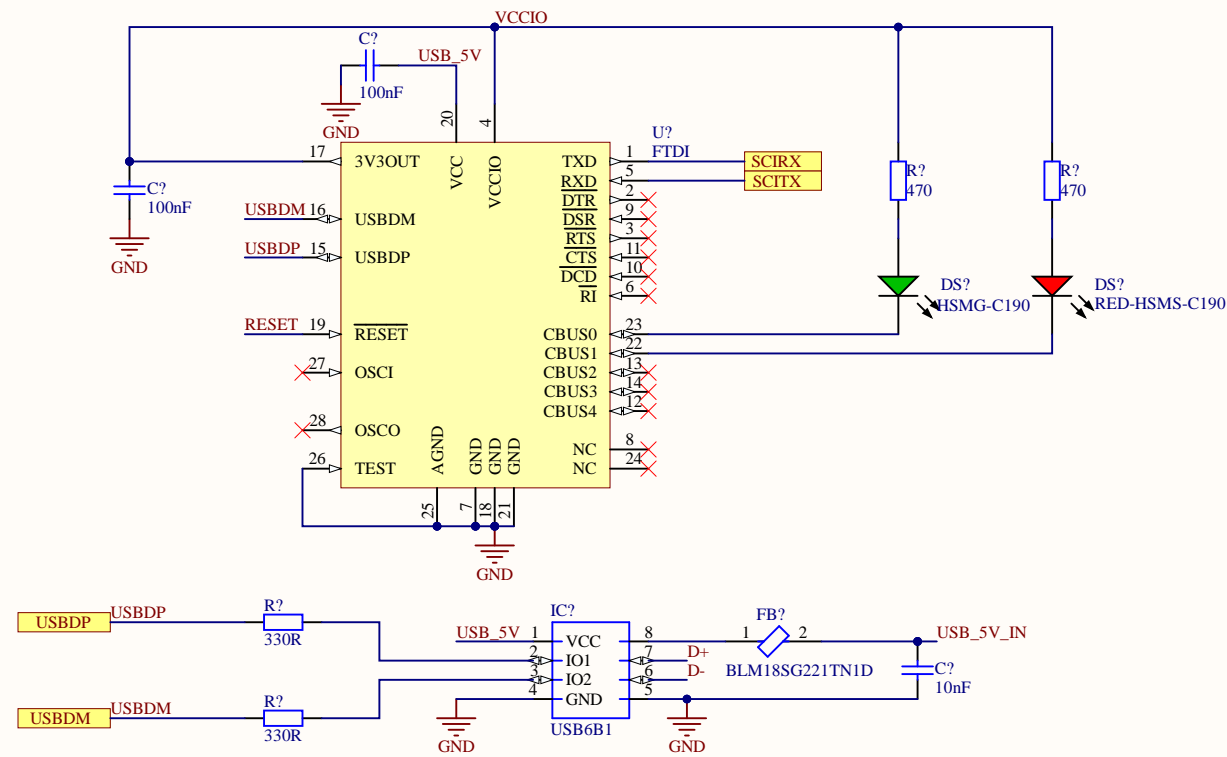
B



C

C

USB-UART Communication



Title USB_FTDI		
Size A4	Number	Revision
Date: 9.25.2021	Sheet of	
File: C:\Users\...\USB_and_FTDI.SchDoc	Drawn By: Freisinberger Kristóf	

