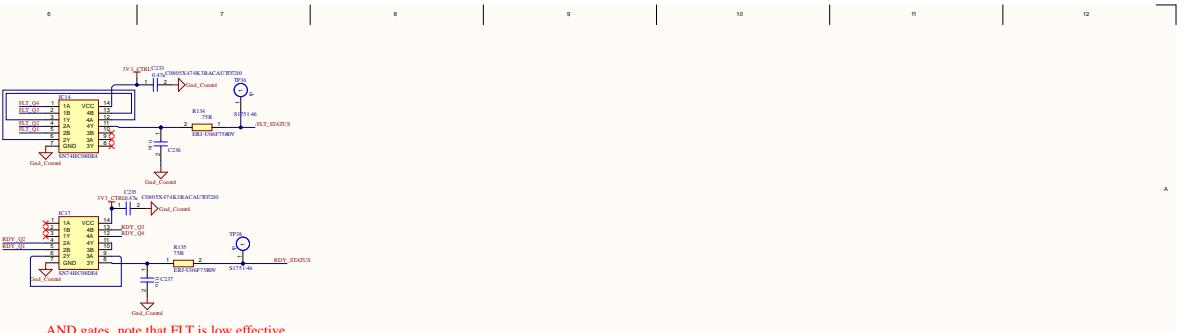
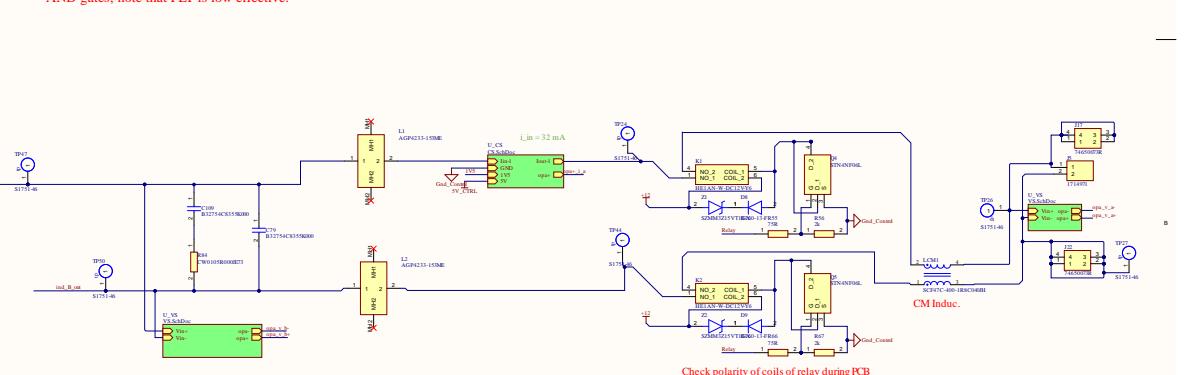


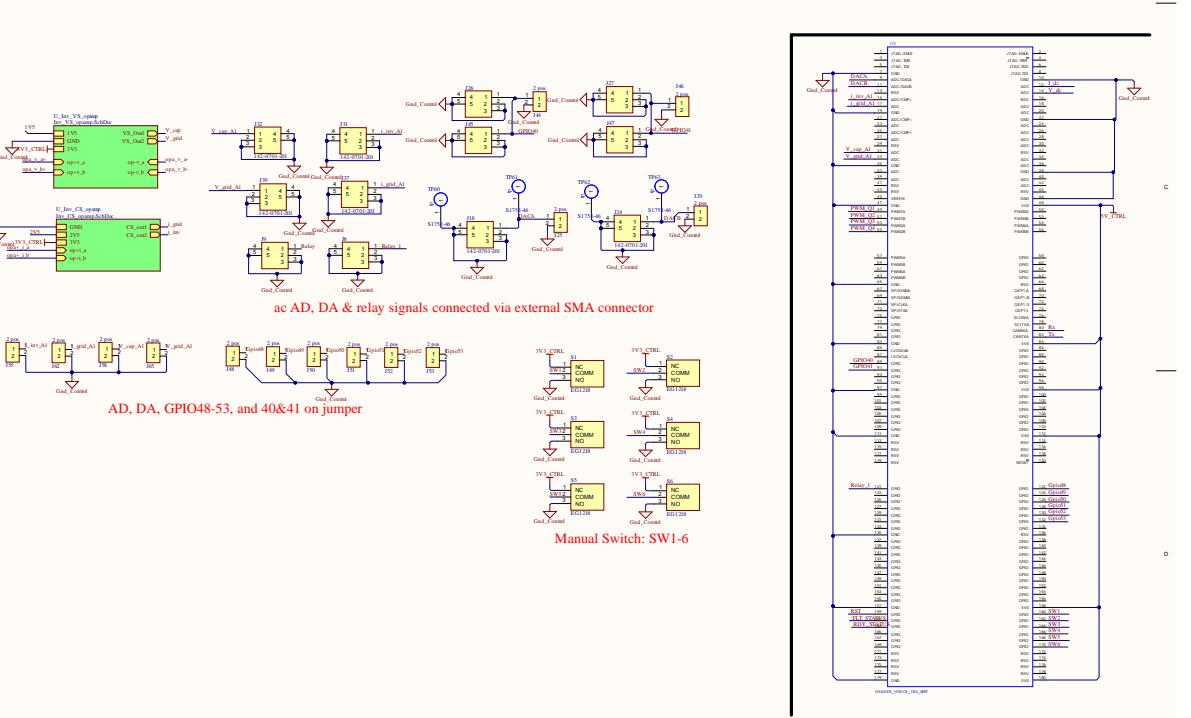
0Ω resistor, connecting control and power gnd



AND gates, note that FLT is low effective.

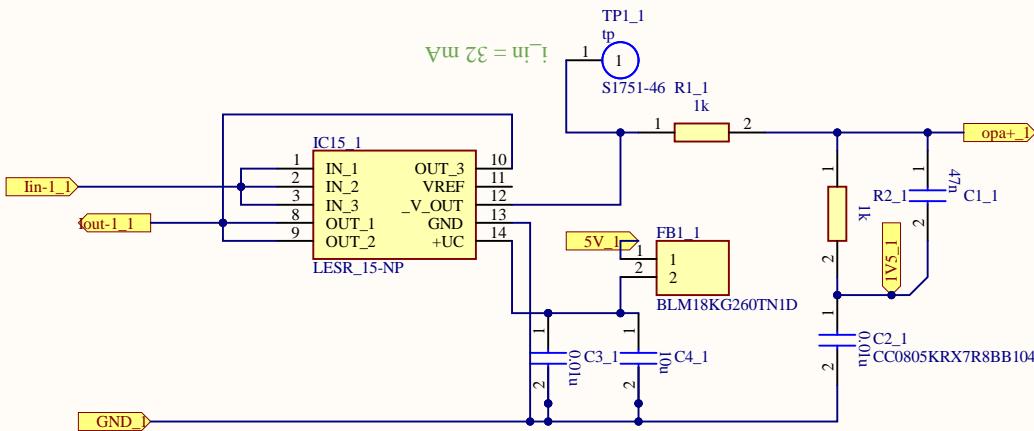


Check polarity of coils of relay during PCB



Manual Switch: SW1-6

A



B

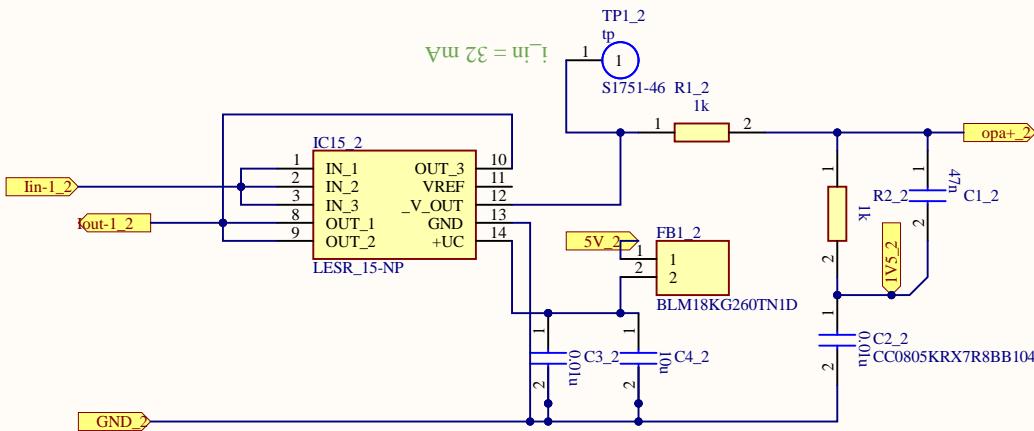


C

D

Title AC Current Sensor		
Size A4	Number	Revision
Date: 12/11/2024		Sheet of
File: C:\Users...\CS.SchDoc		Drawn By:

A



B

 GND

C

1

2

3

4

Title AC Current Sensor		
Size A4	Number	Revision
Date: 12/11/2024	Sheet of	
File: C:\Users...\CS.SchDoc	Drawn By:	

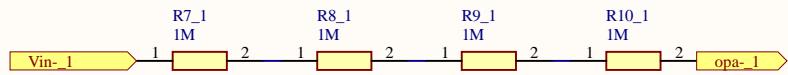
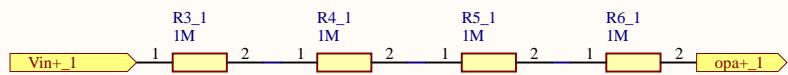
A

B

C

D

A



B

A

B

C

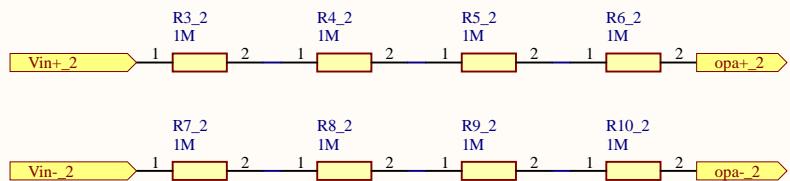
C

D

D

Title AC Voltage Sensor		
Size A4	Number	Revision
Date: 12/11/2024	Sheet of	
File: C:\Users...\VS.SchDoc	Drawn By:	

A



B

A

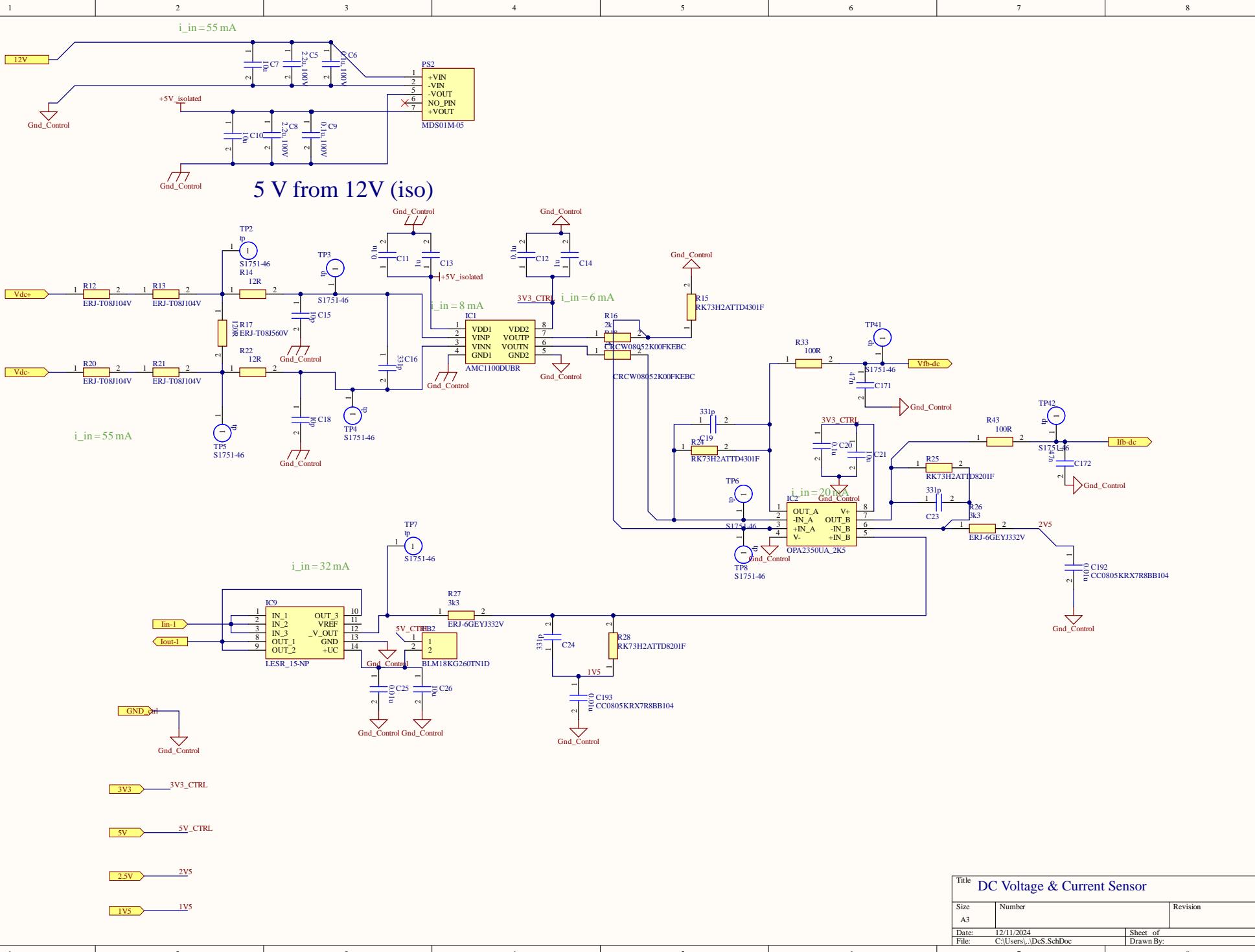
C

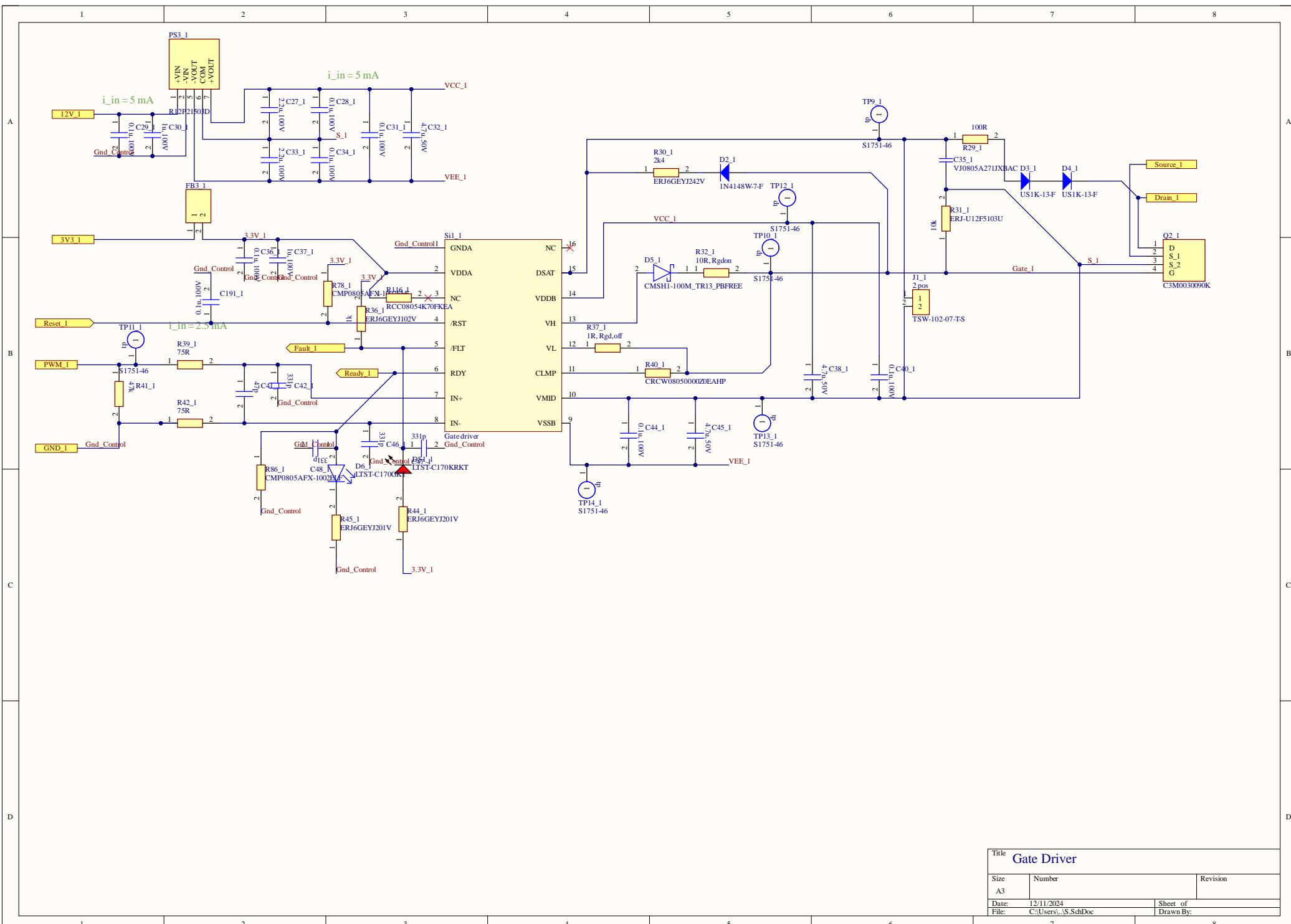
B

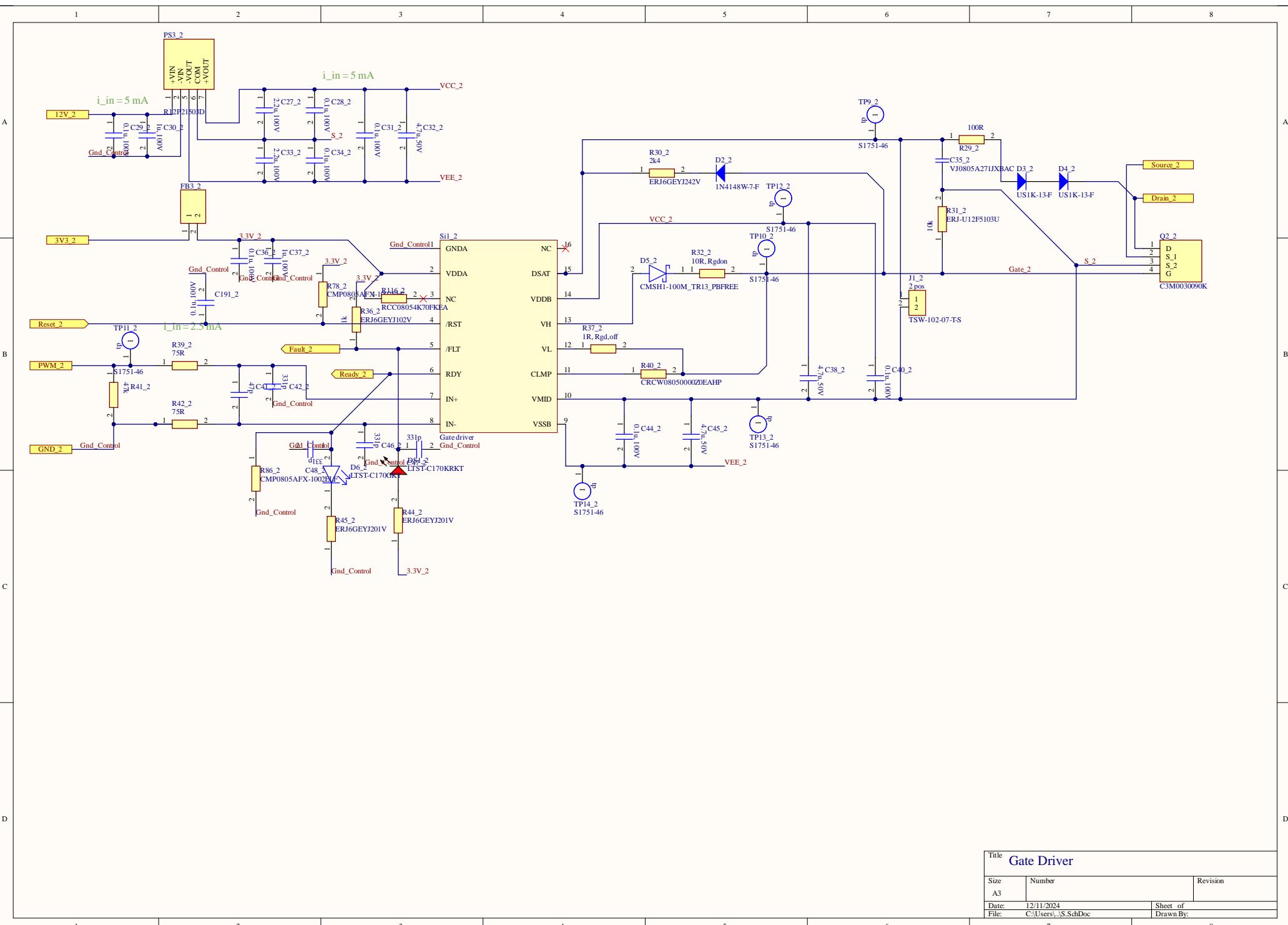
D

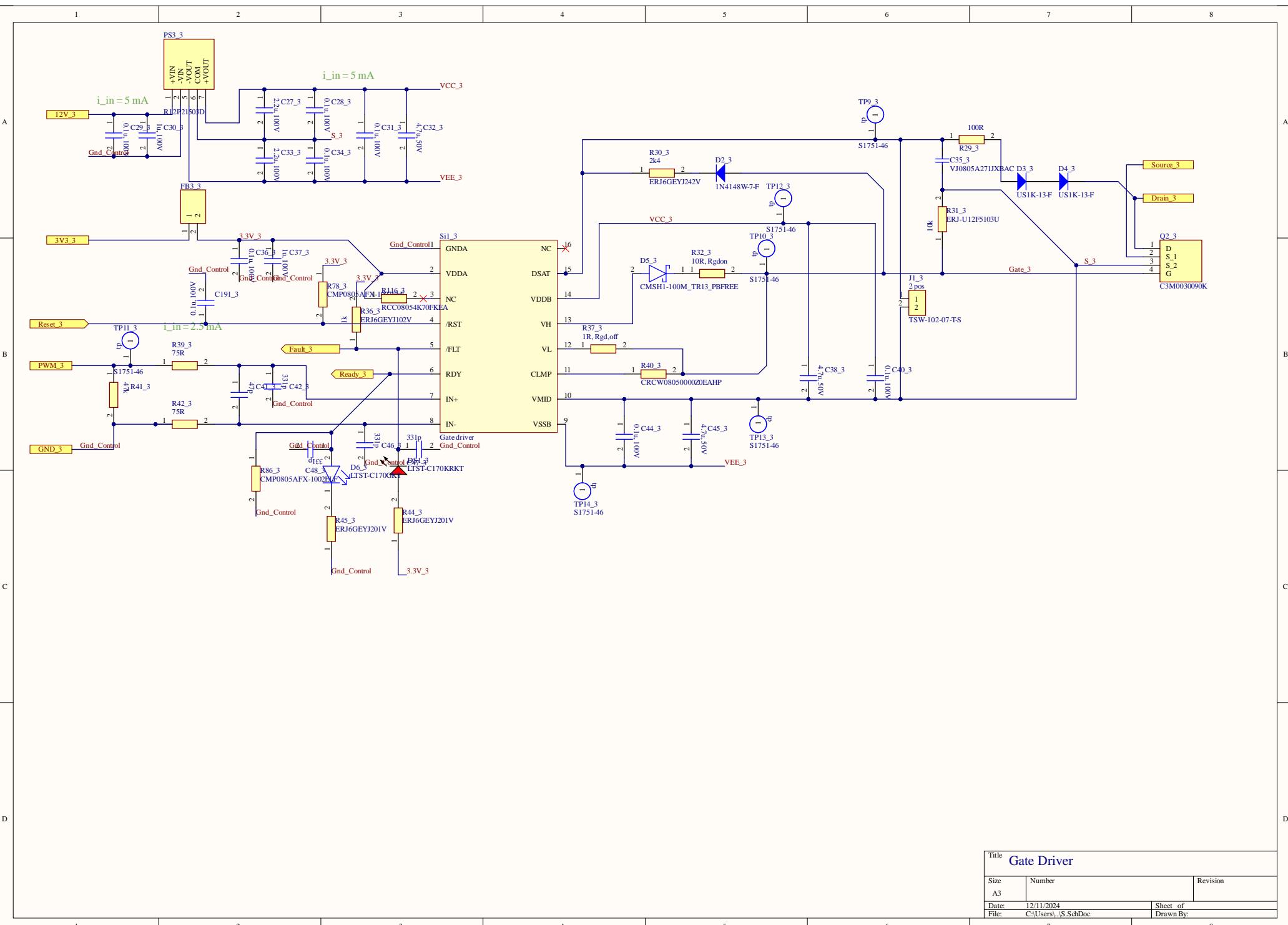
C

Title AC Voltage Sensor		
Size A4	Number	Revision
Date: 12/11/2024		Sheet of
File: C:\Users...\VS.SchDoc		Drawn By:

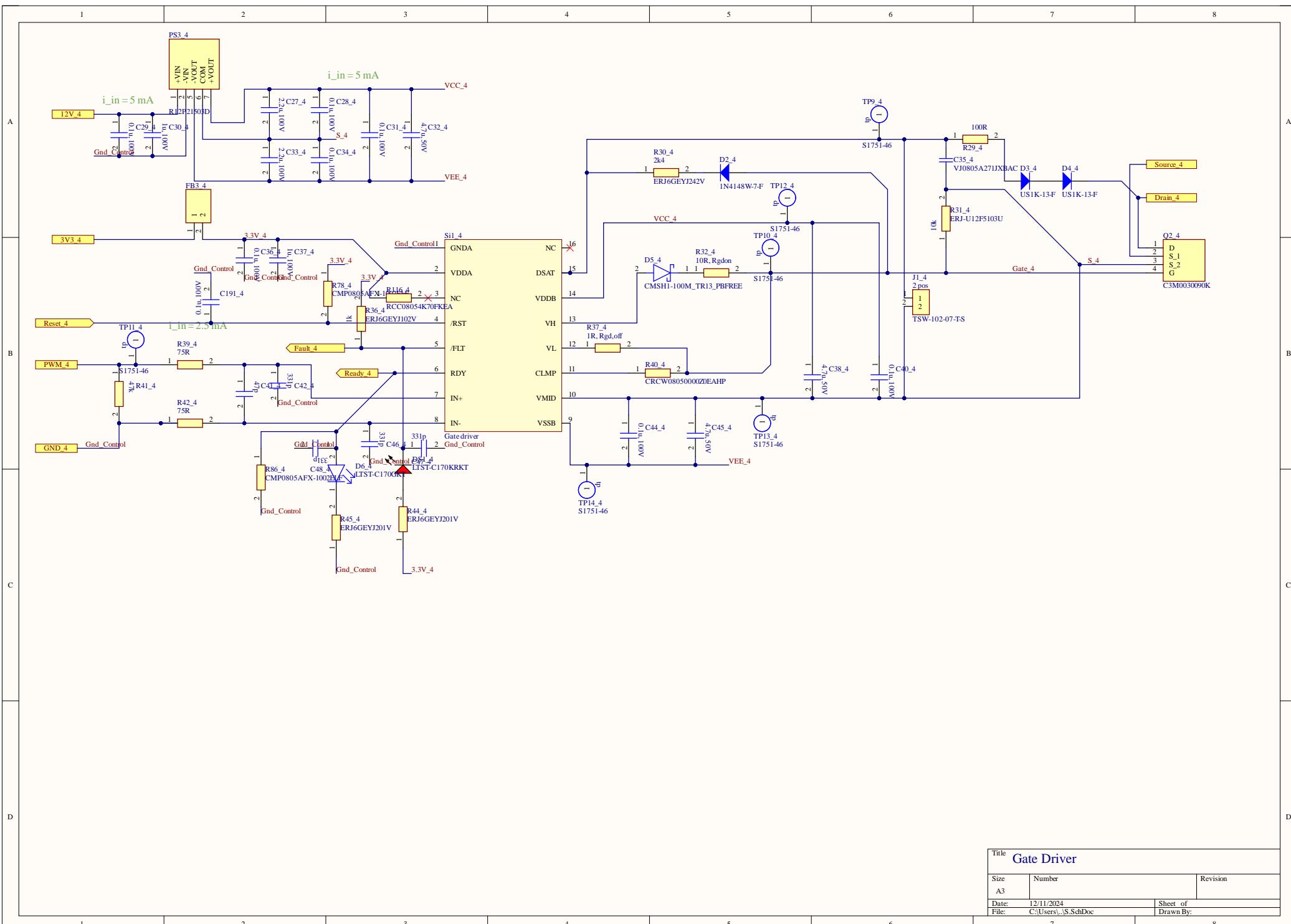


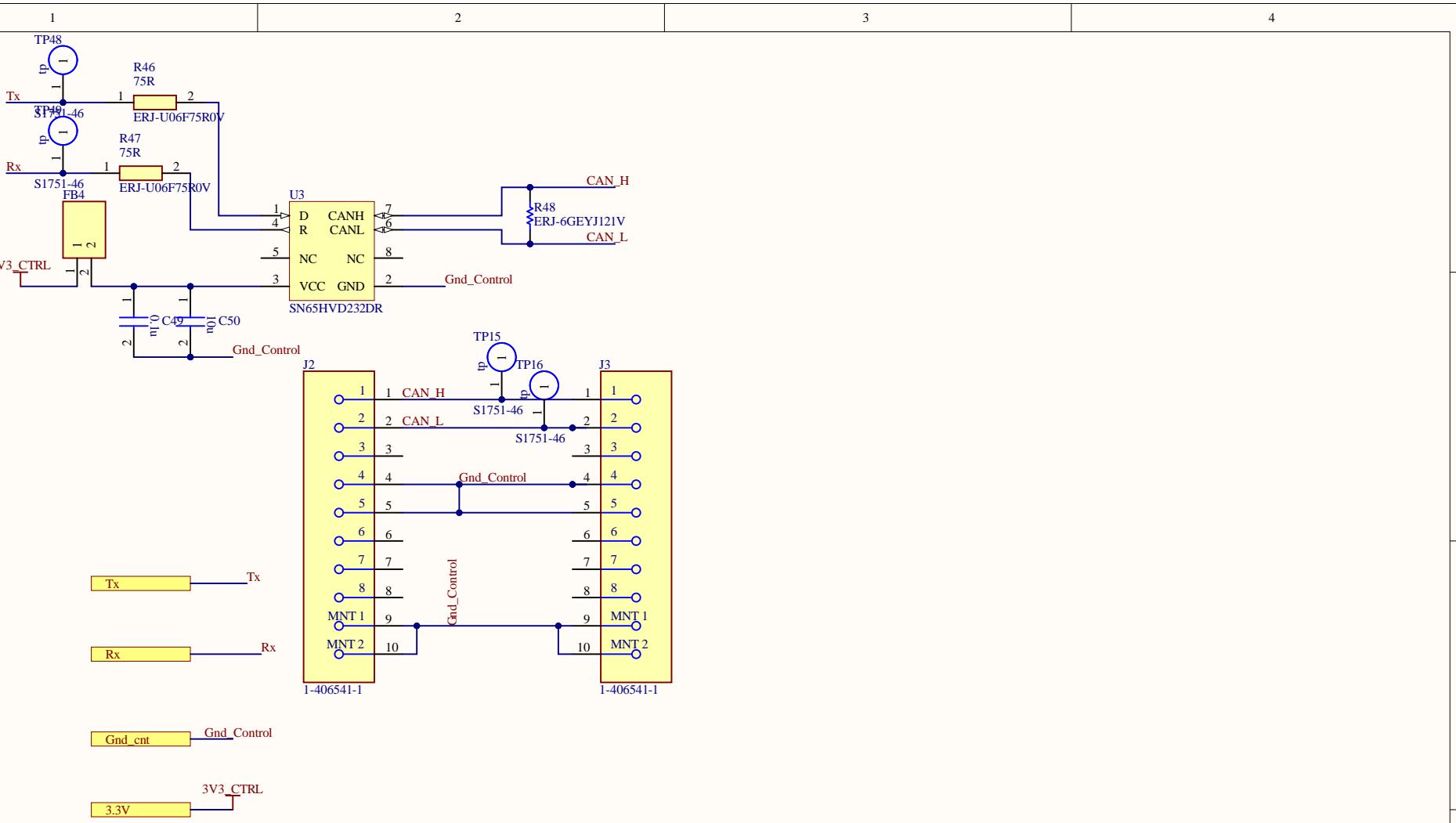






Title Gate Driver		
Size A3	Number	Revision
Date: 12/11/2024		Sheet of
File: C:\Users\...\S.SchDoc		Drawn By:





Title CAN Communication		
Size A4	Number	Revision
Date: 12/11/2024		Sheet of
File: C:\Users...\Can.SchDoc		Drawn By:

