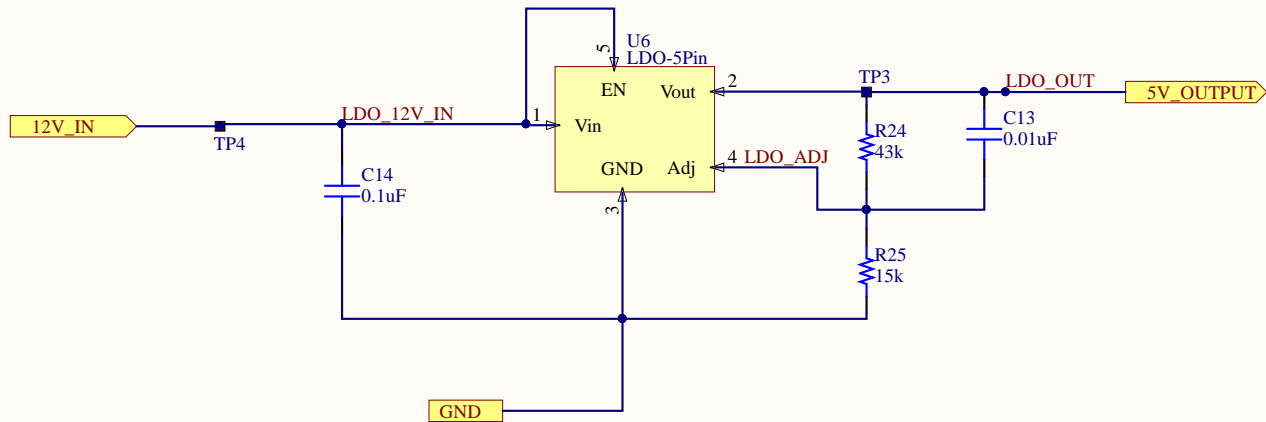


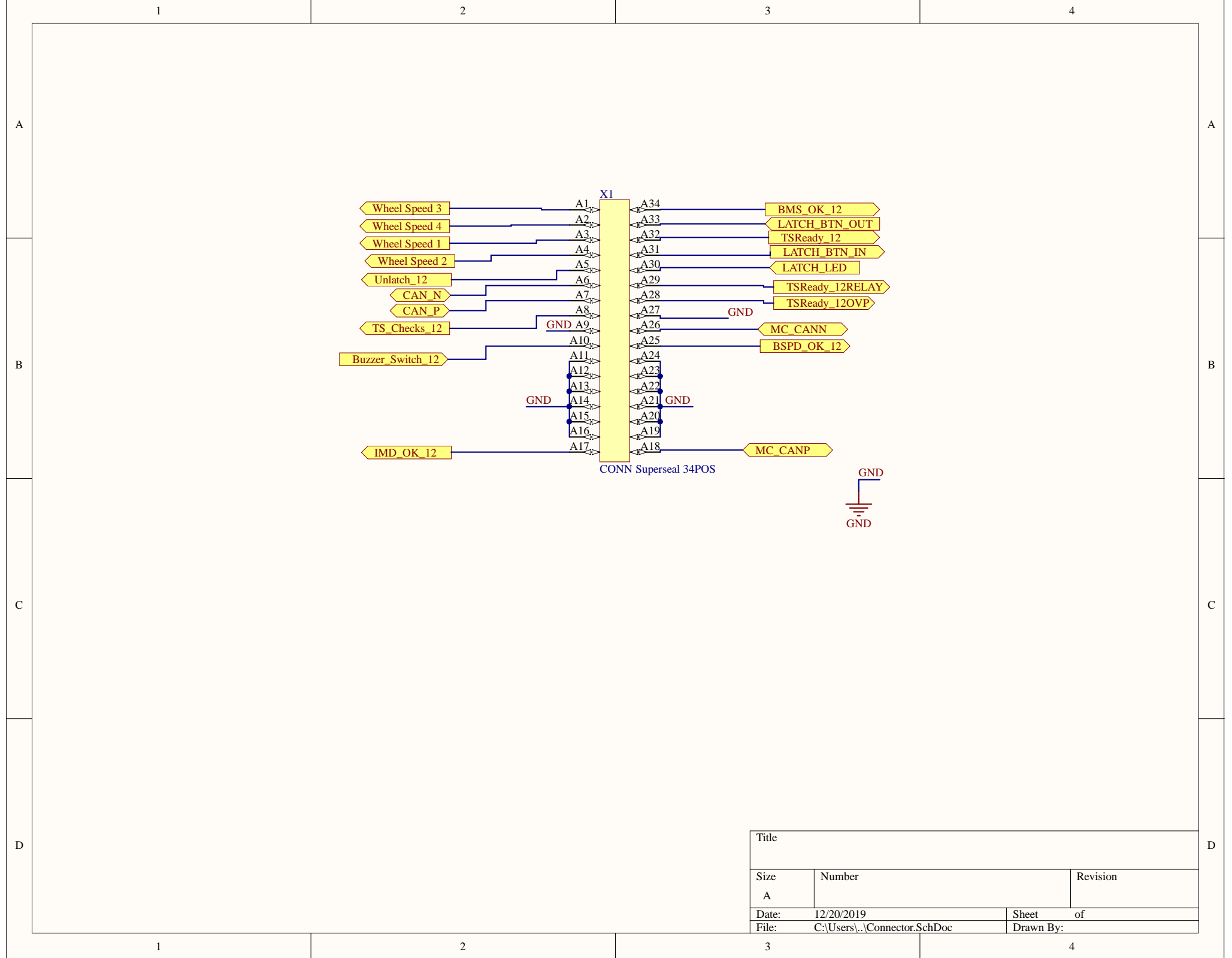
Takes the 12V input and converts it to 5V output using an LDO.

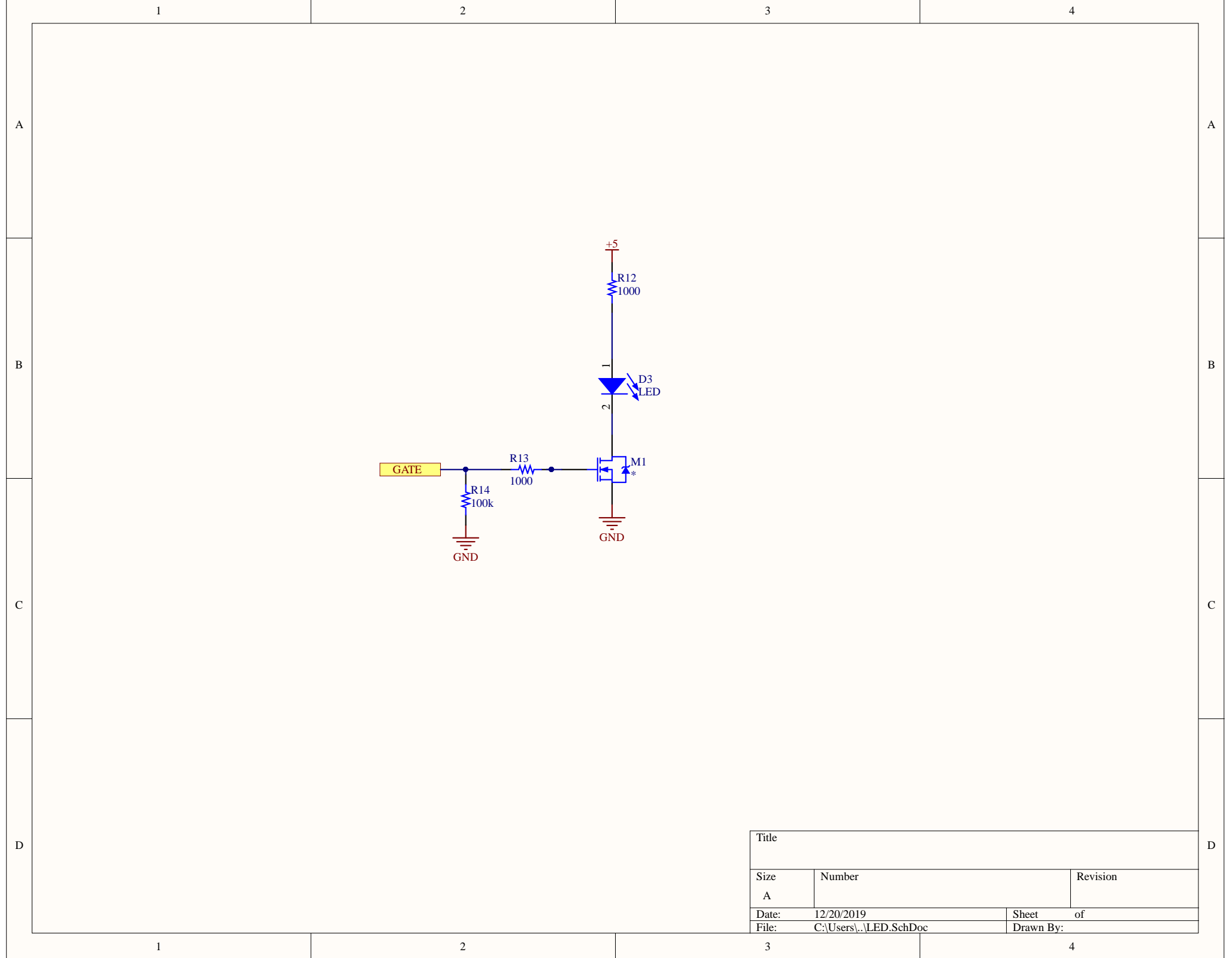
Degrees Celsius rise = 105 * current (A)

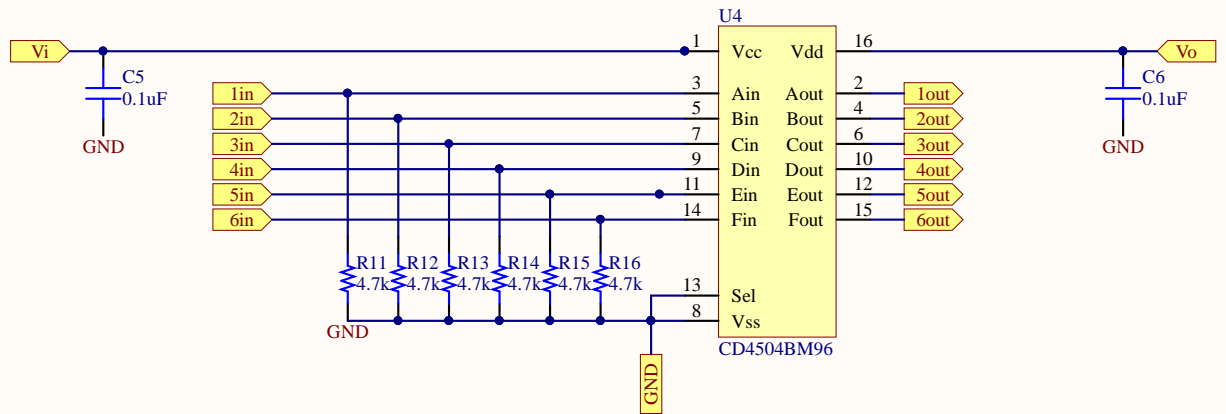


Title
12V_to_5V_Converter

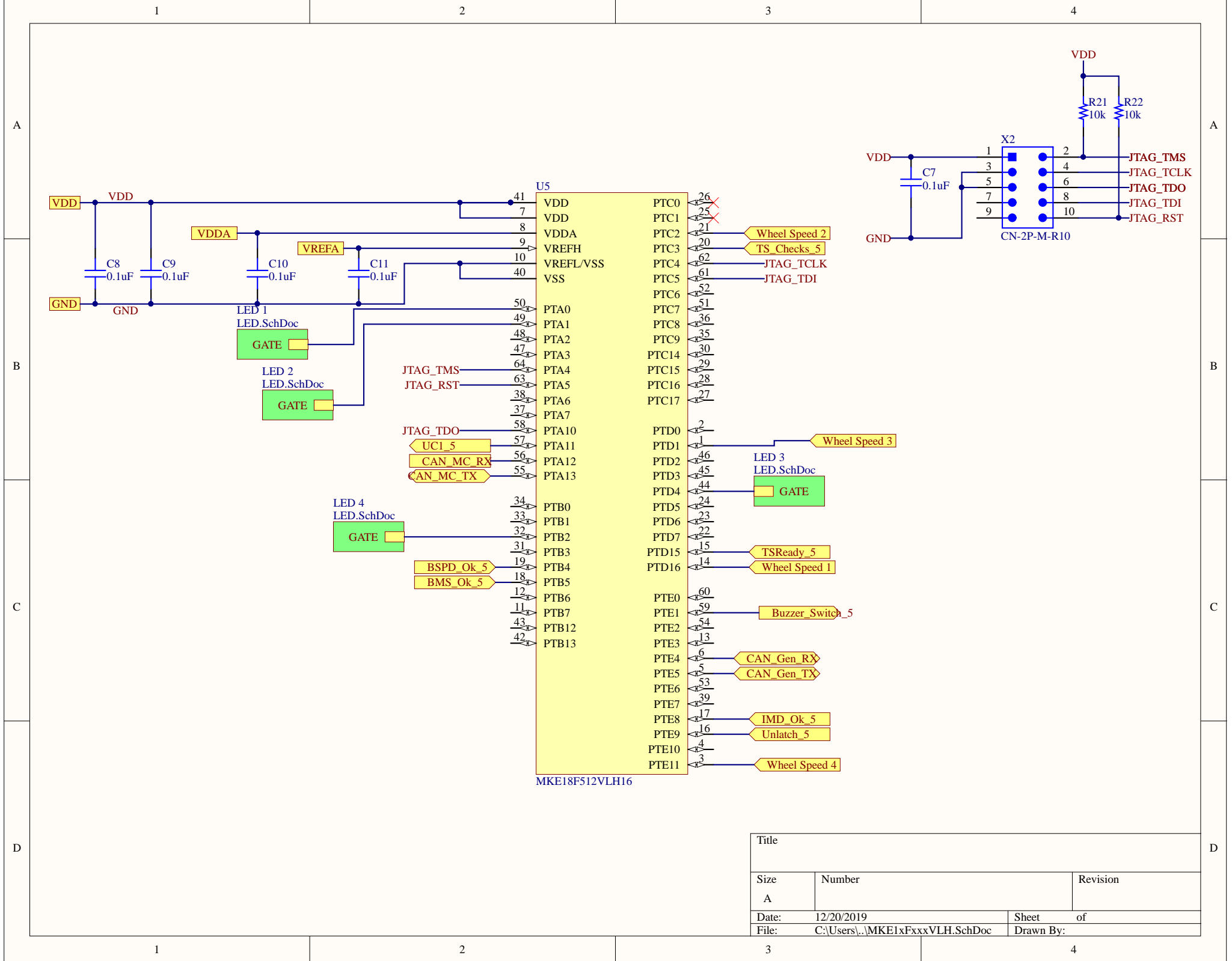
Size	Number	Revision
A		
Date:	12/20/2019	Sheet of
File:	C:\Users\...\12V_to_5V_LDO_1A.SchDoc	Drawn By:



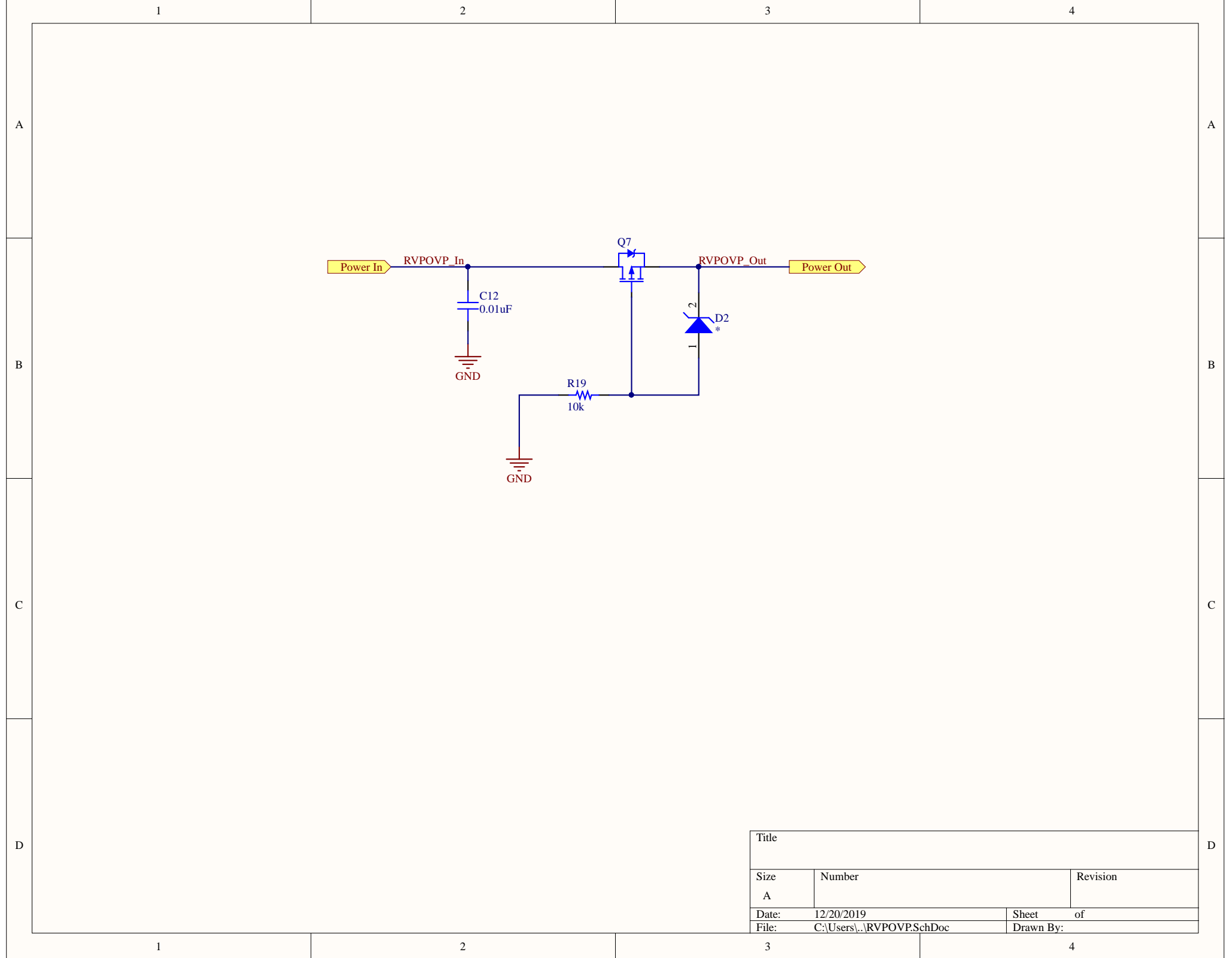


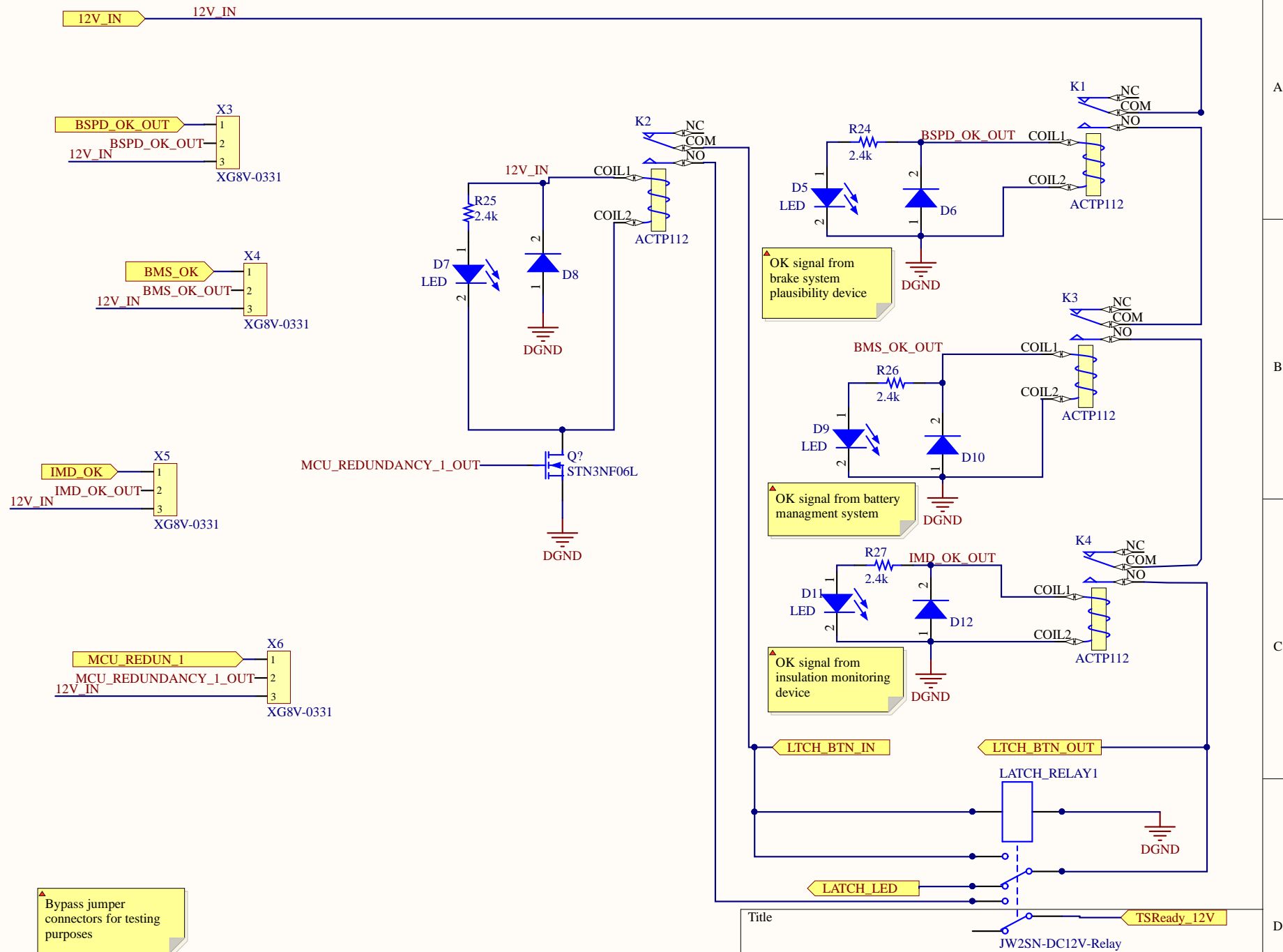


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Date: 12/20/2019	Sheet of	
File: C:\Users\...\levelshift6x.SchDoc	Drawn By:	



Title		
Size	Number	Revision
A		
Date:	12/20/2019	Sheet of
File:	C:\Users\...\MKE1xFxxxVLH.SchDoc	Drawn By:





Title		
Size	Number	Revision
A		
Date:	12/20/2019	Sheet of
File:	C:\Users\...\ShutdownV2.SchDoc	Drawn By:

