

Cannot open file C:\Users\Jessie\Pictures\jizAwRDM.png. File does not exist.

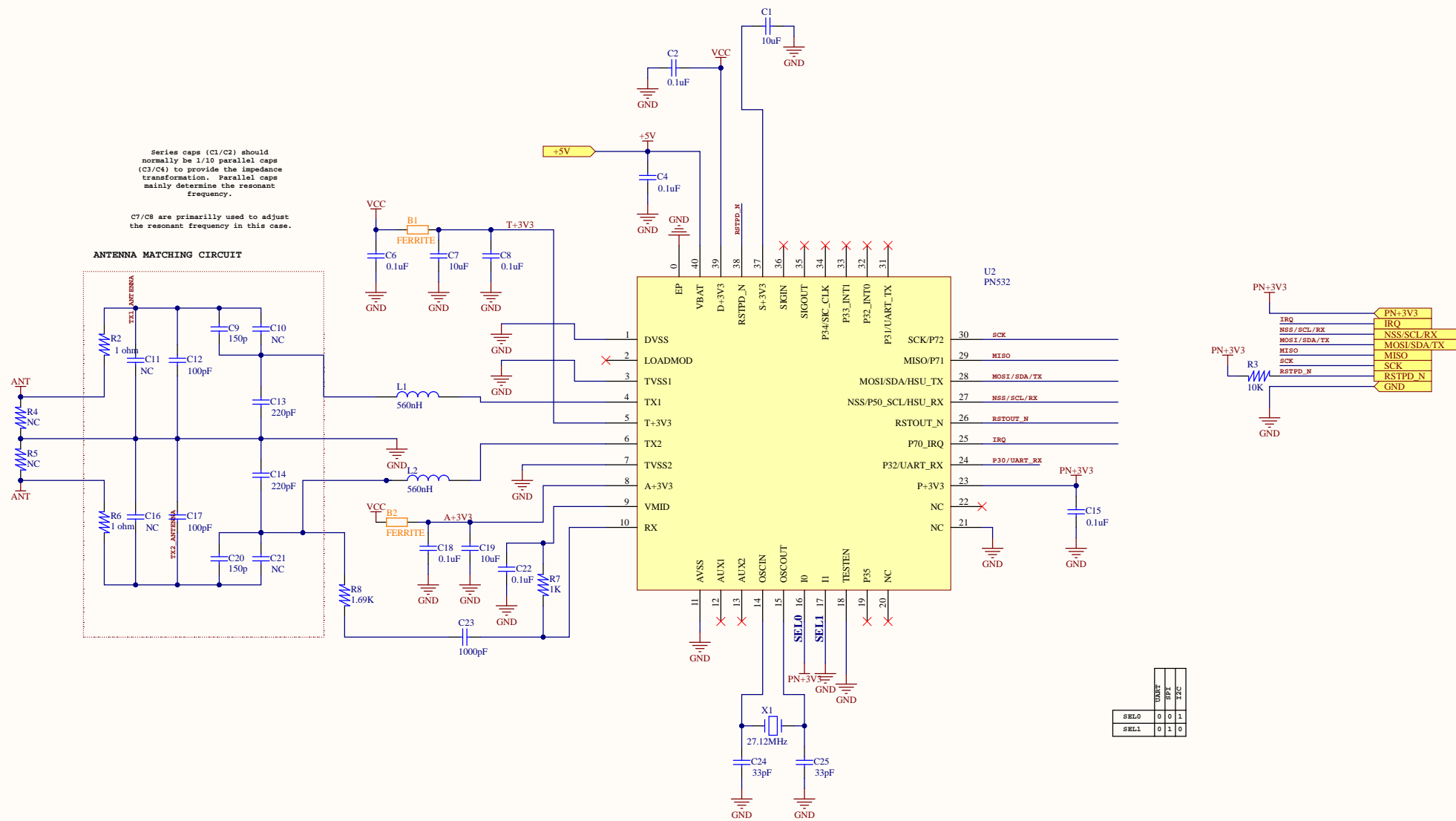
NFC_IRQ

Title		
Size	Number	Revision
A4		
Date:	4/28/2022	Sheet of
File:	\\.\NFC Controller.SchDoc	Drawn By:

Series caps (C1/C2) should normally be 1/10 parallel caps (C3/C4) to provide the impedance transformation. Parallel caps mainly determine the resonant frequency.

C7/C8 are primarily used to adjust the resonant frequency in this case.

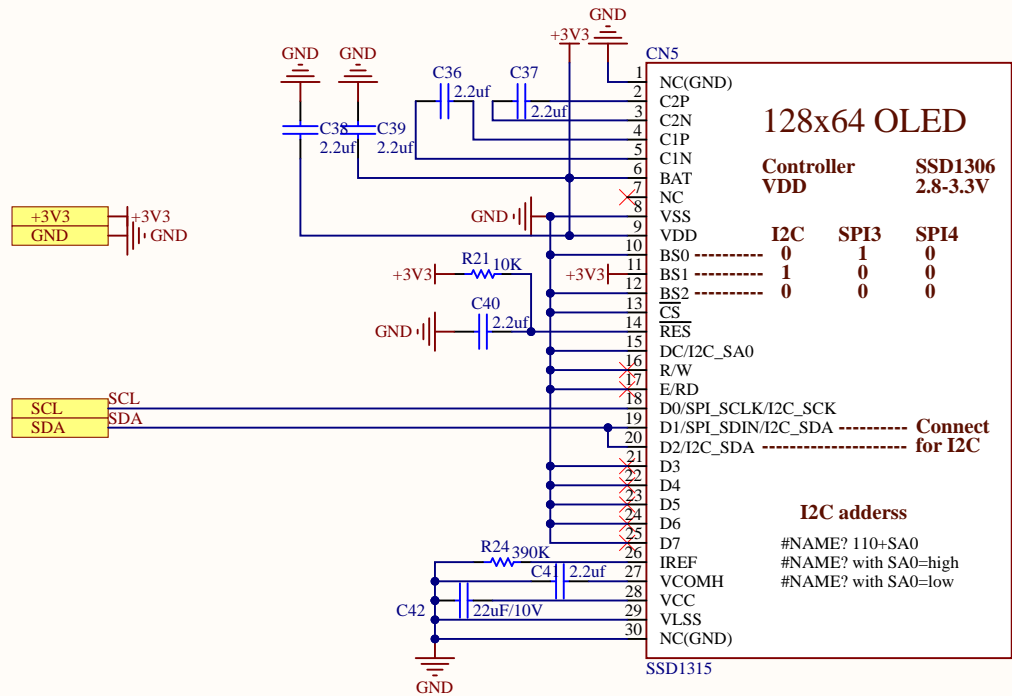
ANTENNA MATCHING CIRCUIT



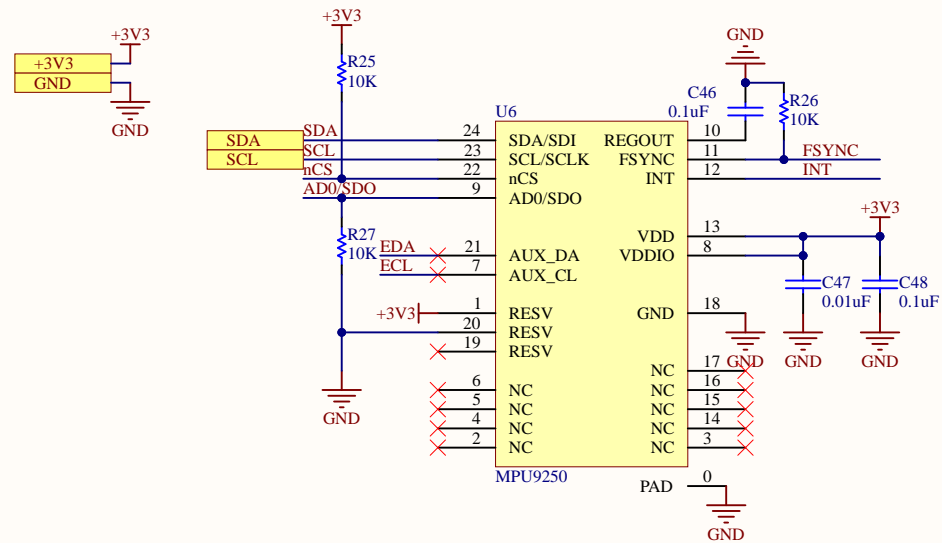
For 887-1424-1-ND
use 33pF Caps

For 887-1329-1-ND
use 16 or 22pF caps

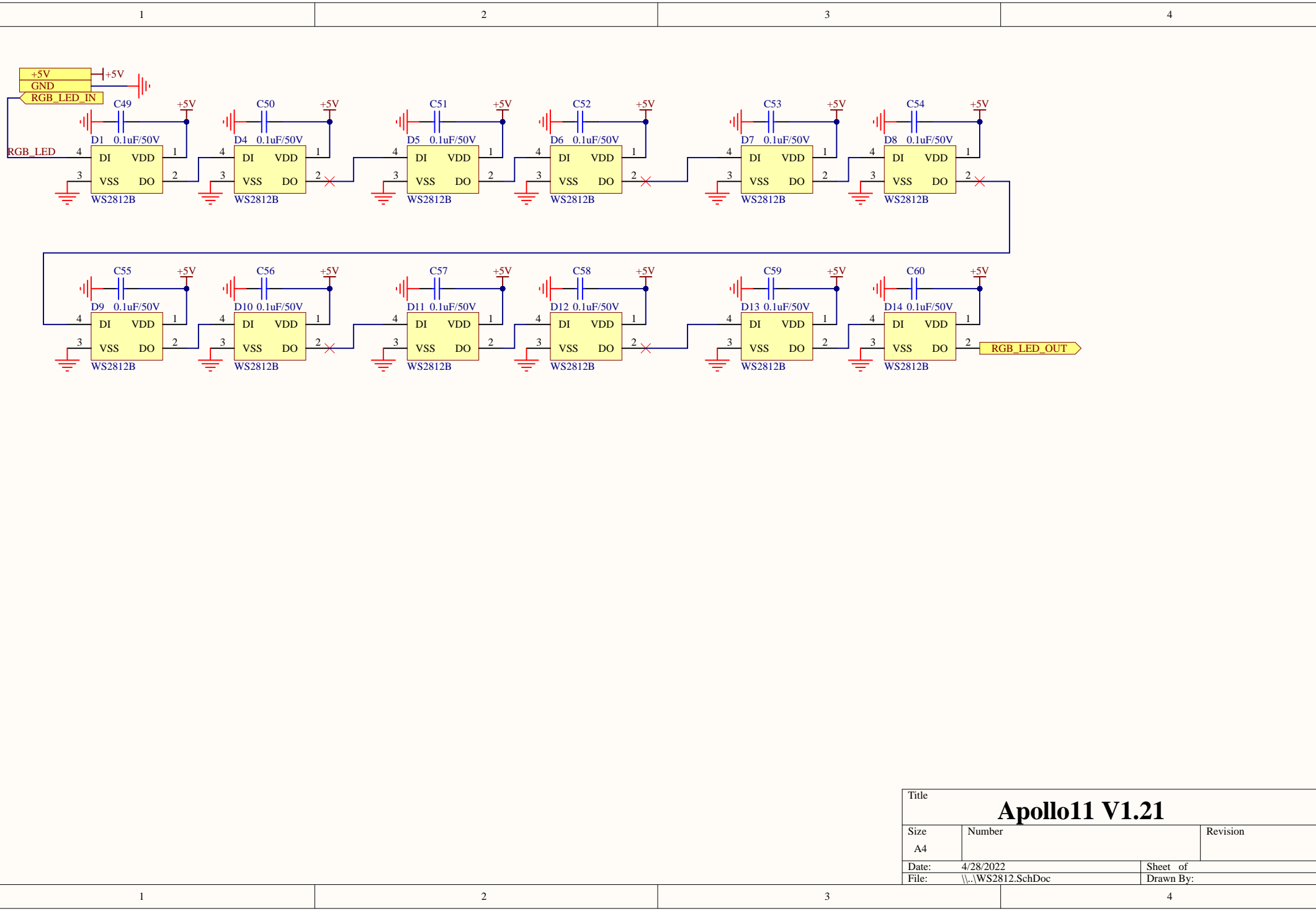
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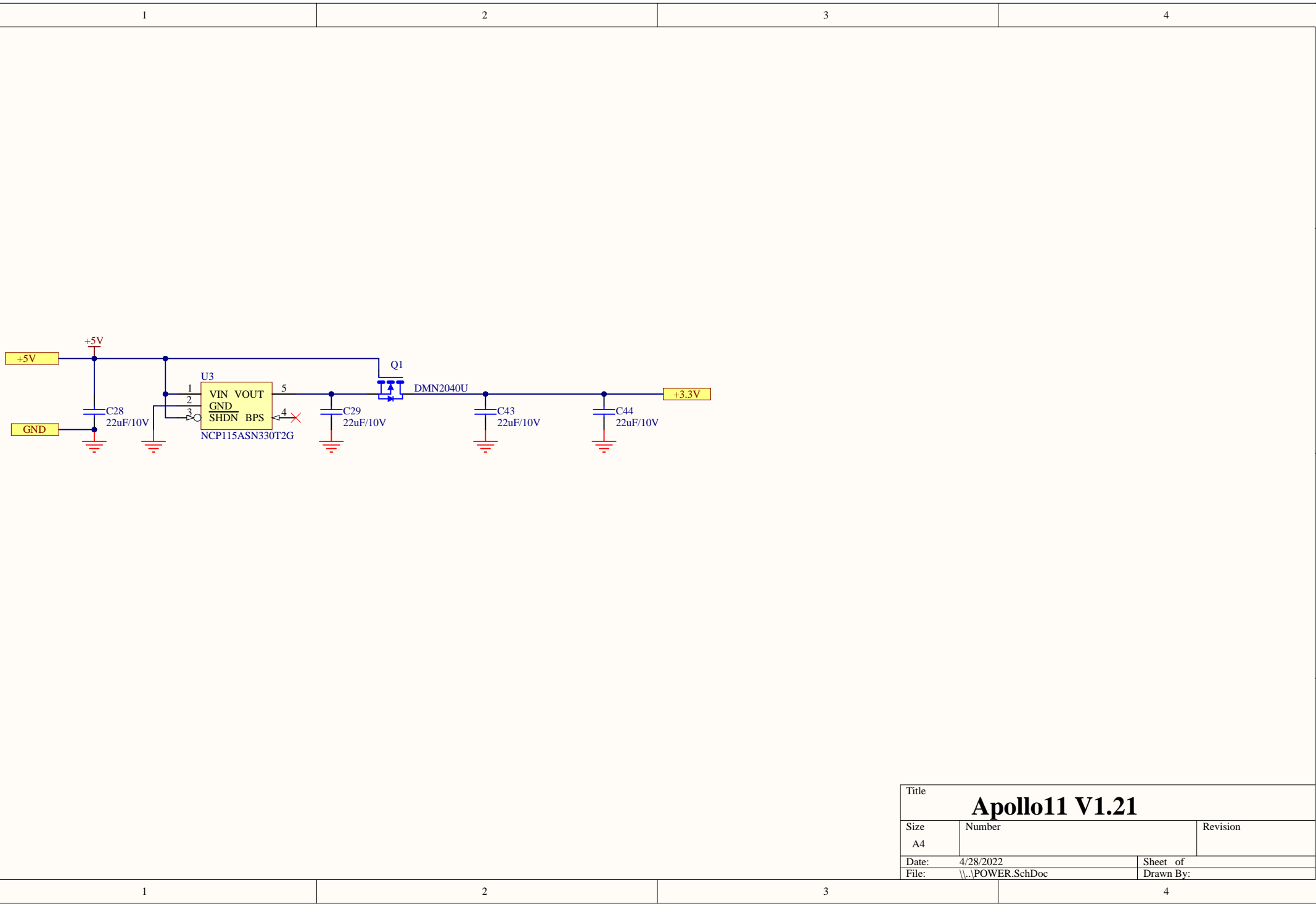
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Size	Number		Revision		
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Title		
Apollo11 V1.21		
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A4		
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Title		
Apollo11 V1.21		
Size	Number	Revision
A4		
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Title		
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Size	Number	Revision
A4		
Date:	4/28/2022	Sheet of
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