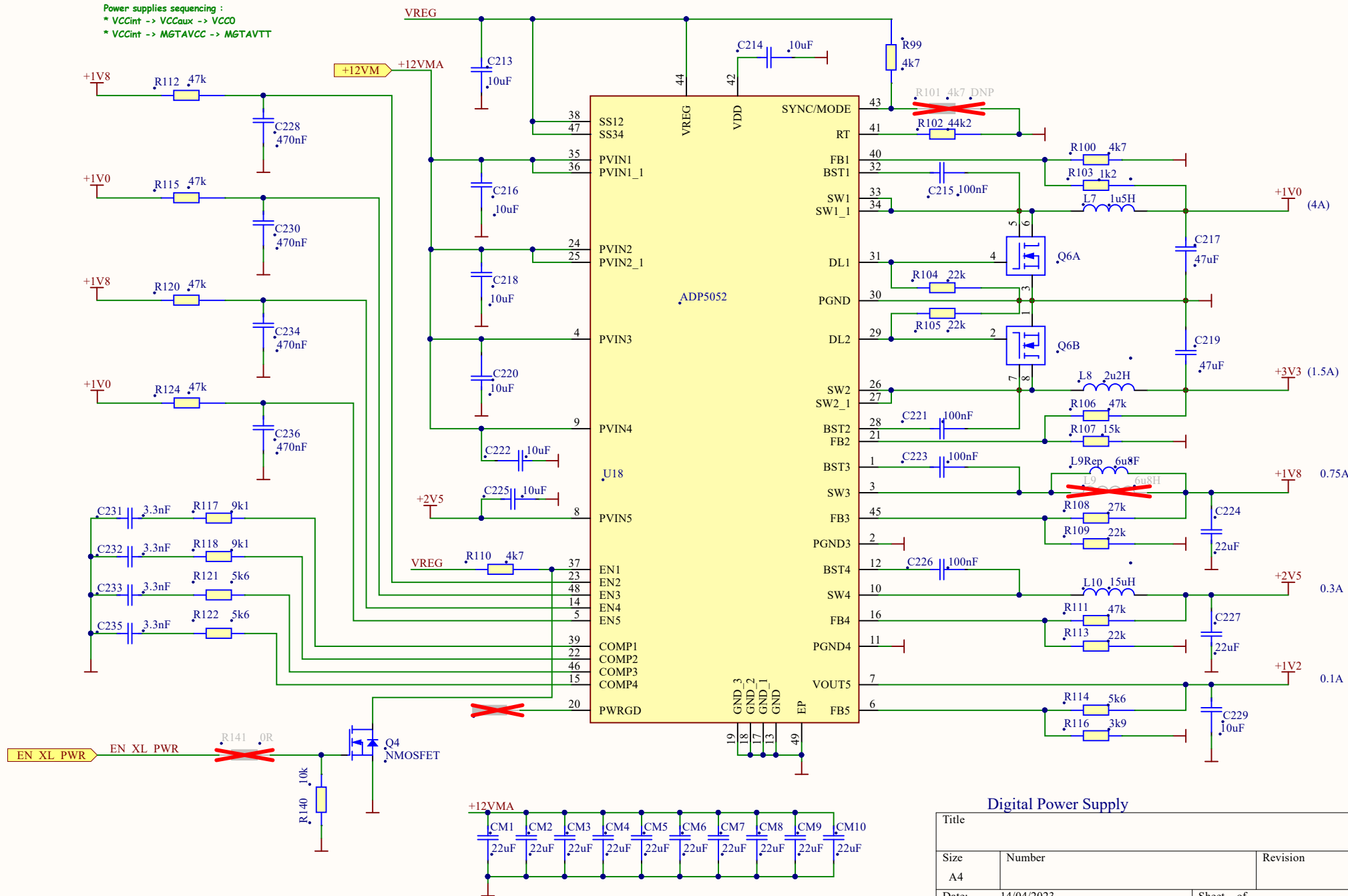
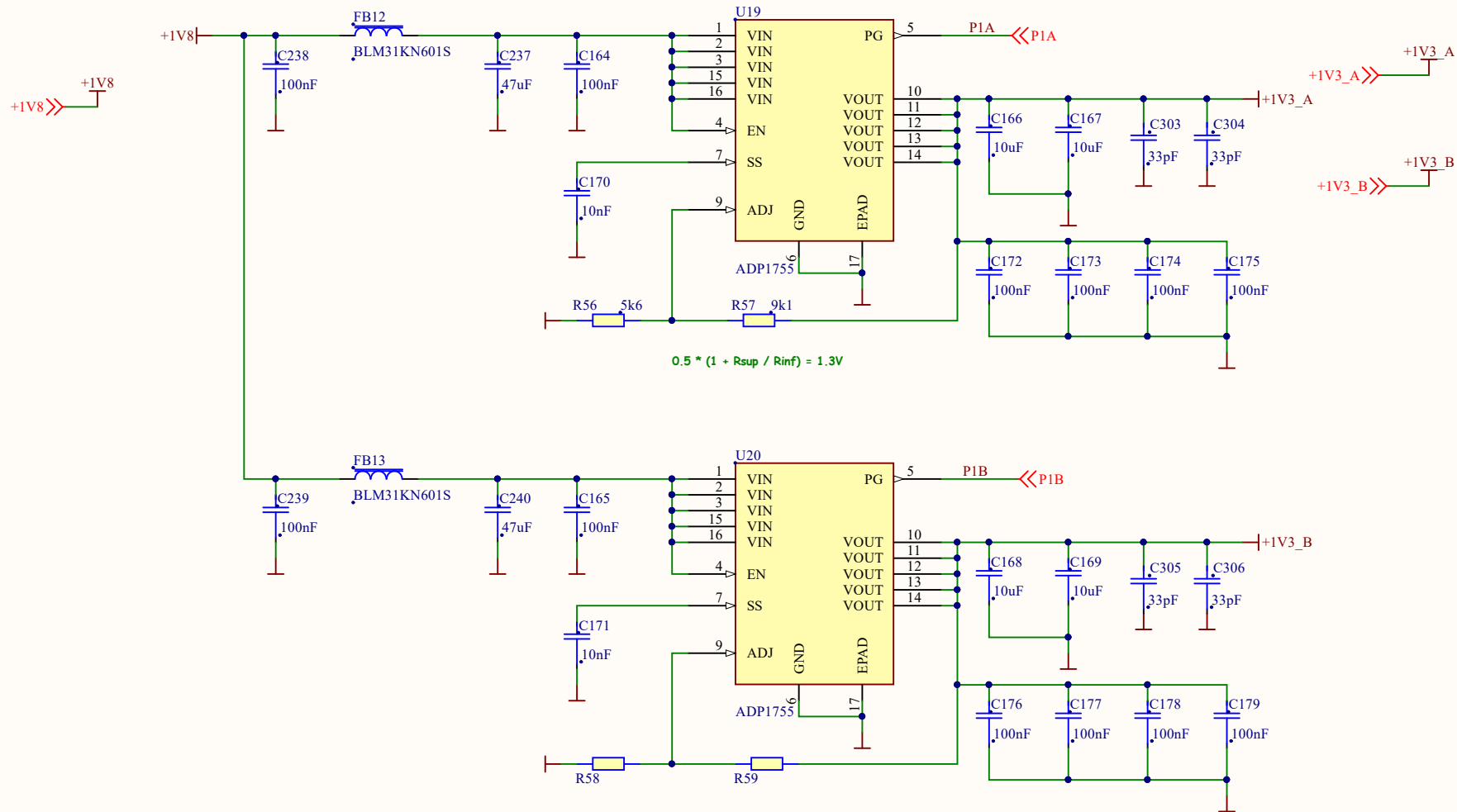


Power supplies sequencing :
* VCCint -> VCCaux -> VCCO
* VCCint -> MGTAVCC -> MGTAVTT



Digital Power Supply

Title		
Size	Number	Revision
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Title RF Power Supply		
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File: V:\Work\...\OrsTypeB 7.SchDoc	Drawn By:	

A

B

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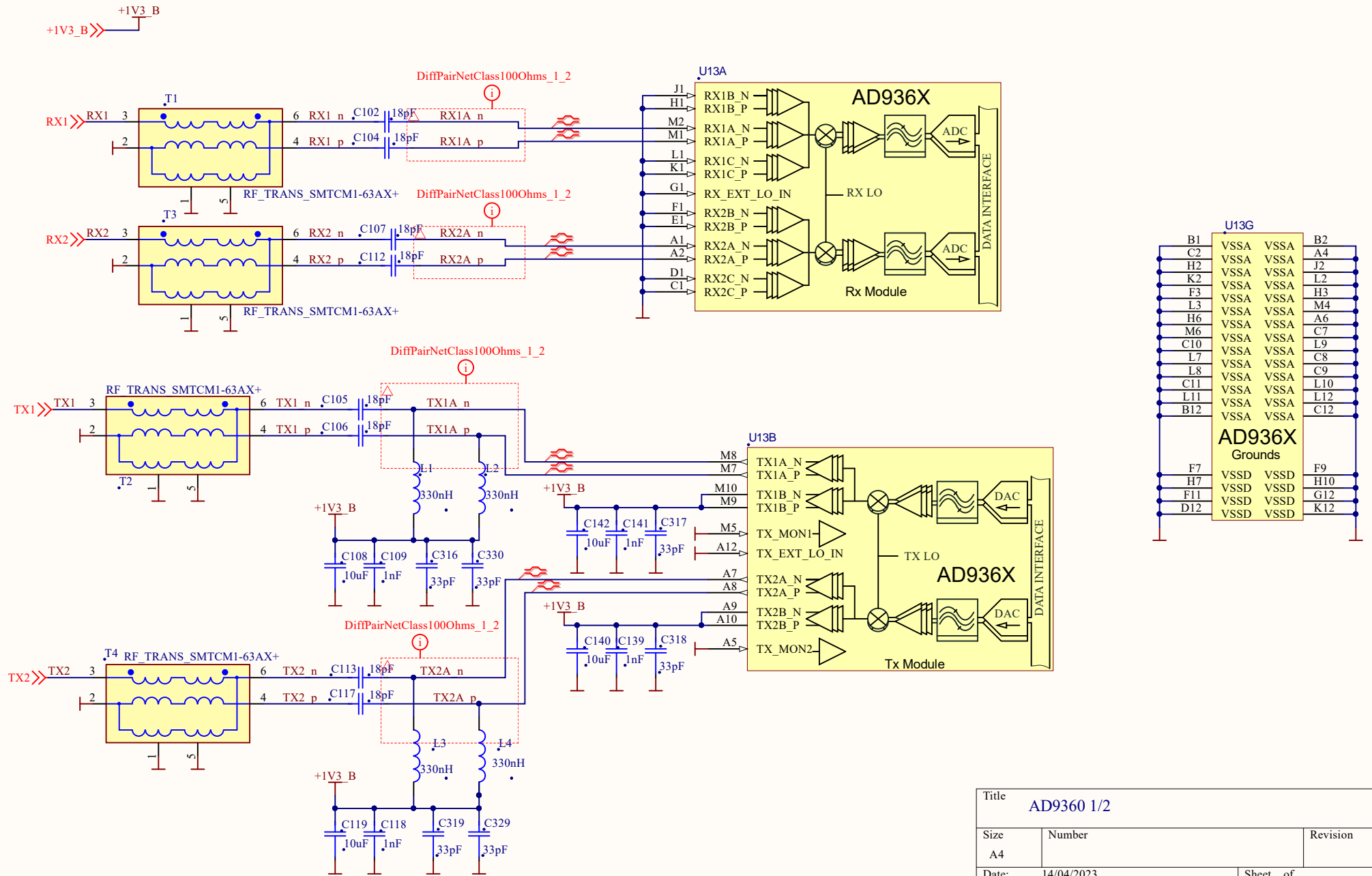
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A

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D



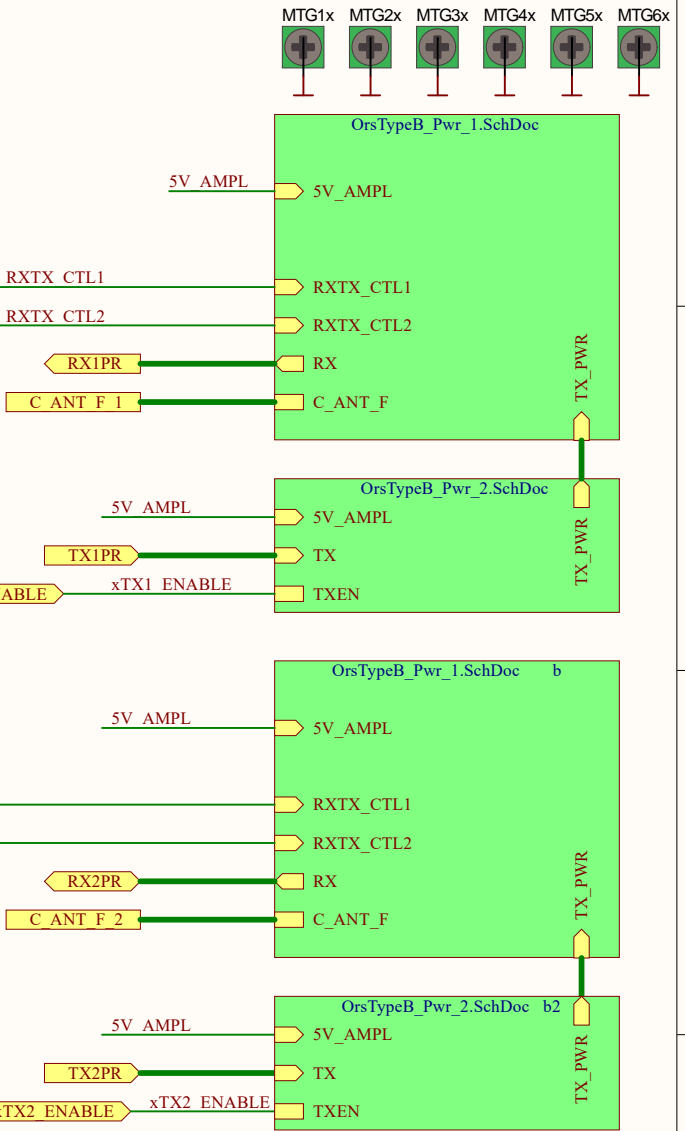
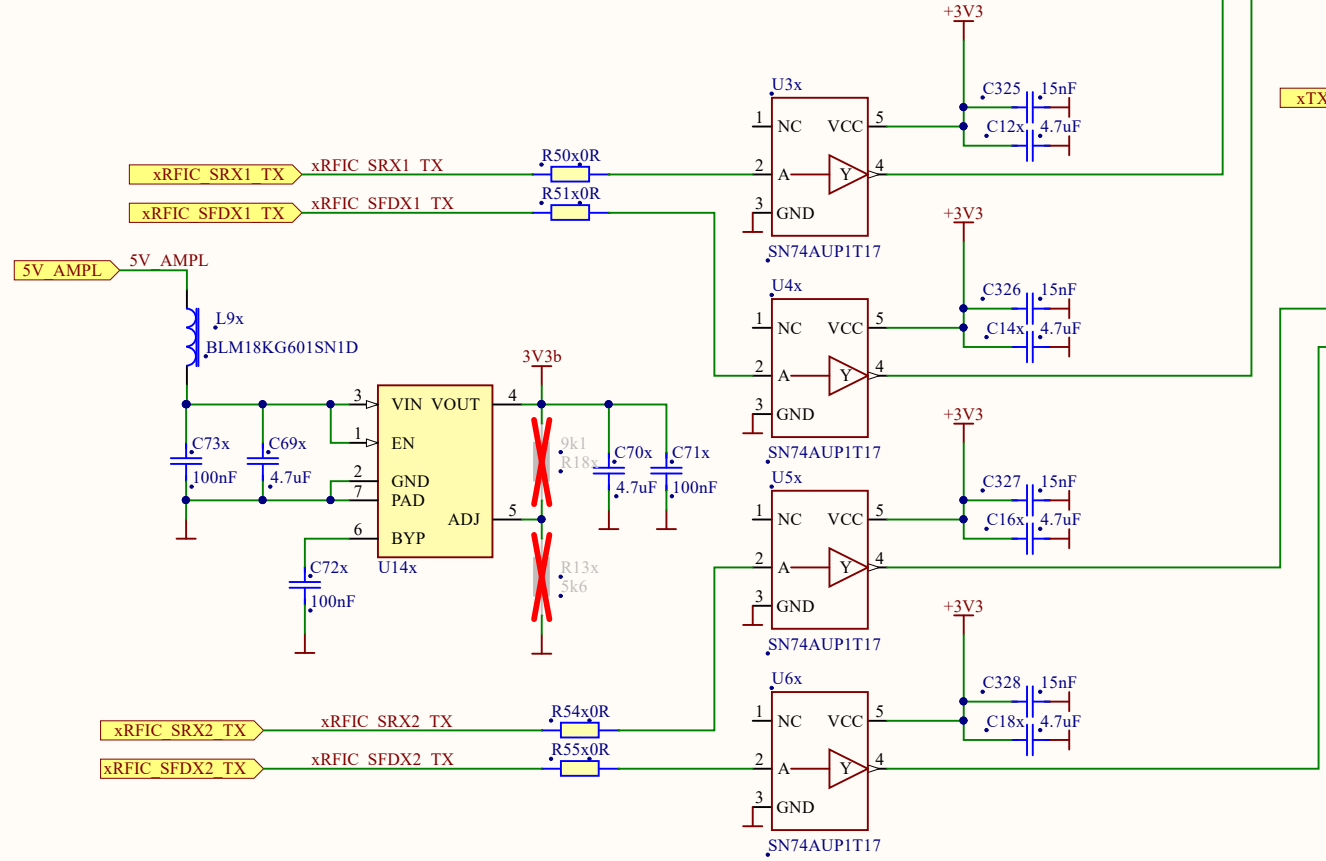
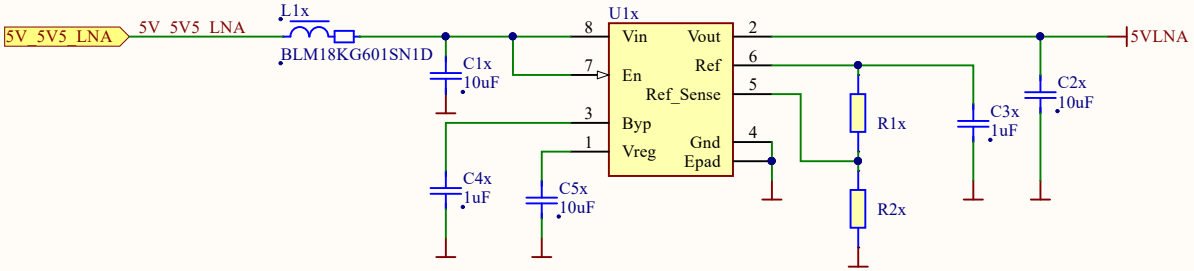
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AD9360 1/2		
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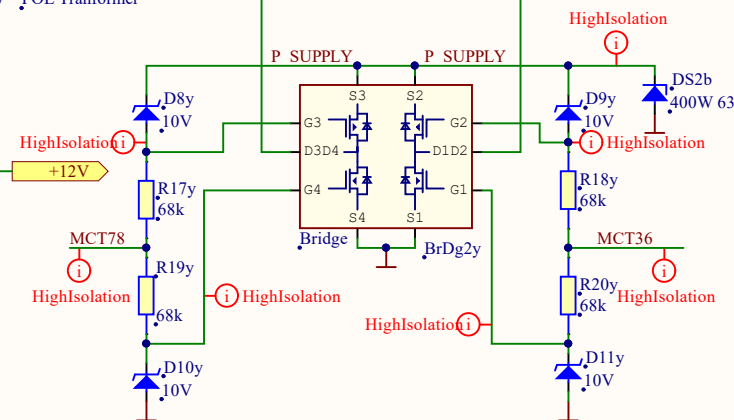
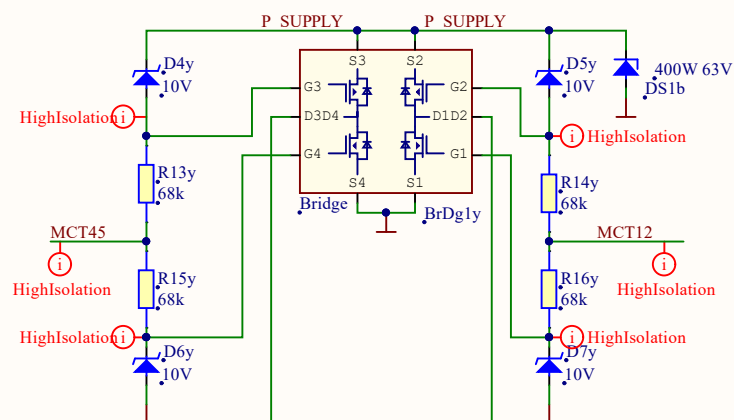
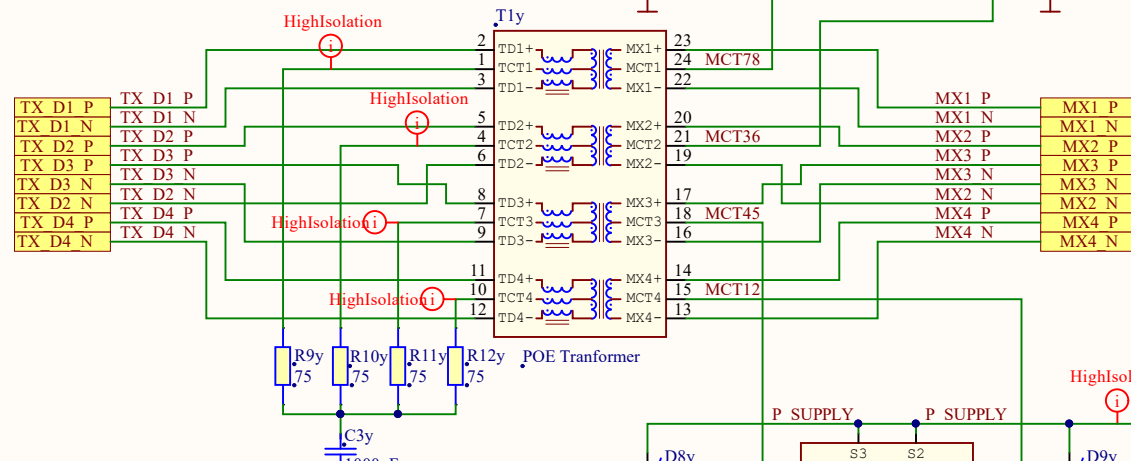
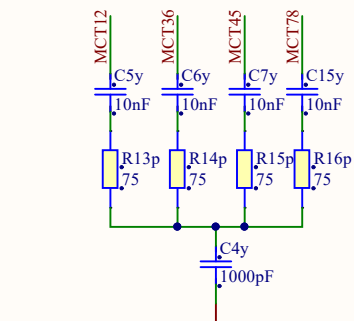
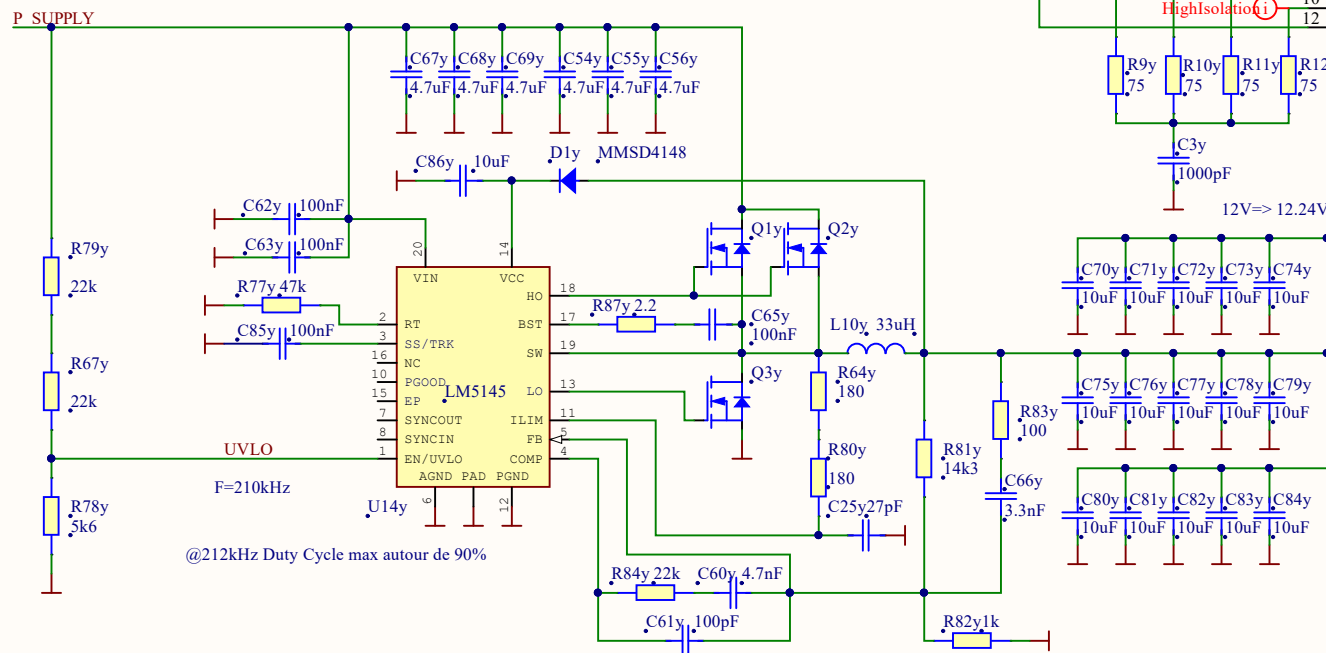
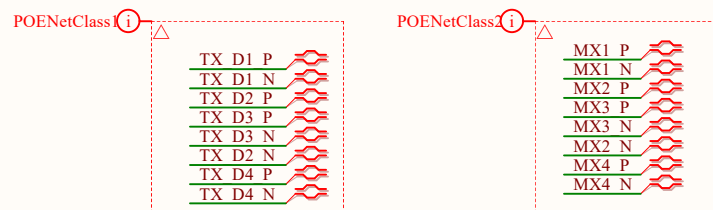
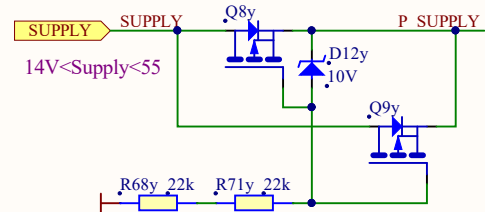
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C

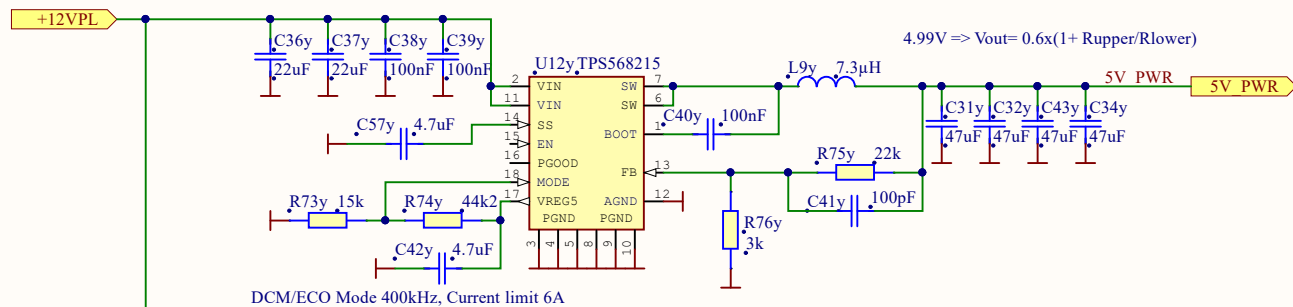
D



Title		
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A4		
Date:	14/04/2023	Sheet of
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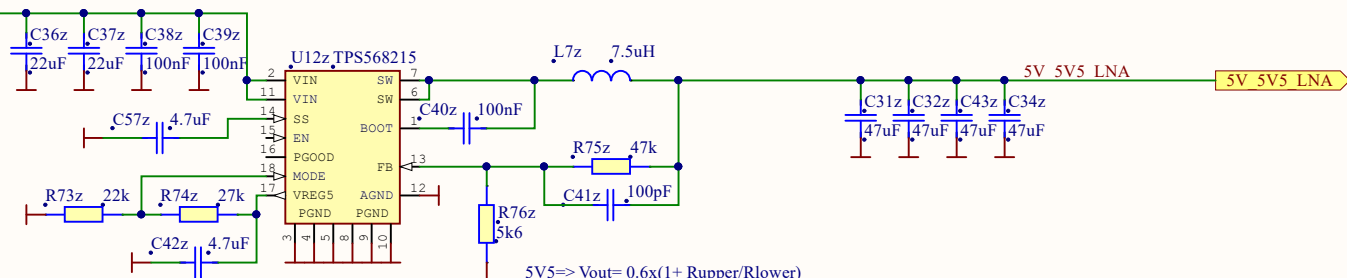


Title POE/5V		
Size A4	Number	Revision
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Soft Start
TSS(seconde)=CSSx0.6/6e-6 => 0.47s

DCM/ECO Mode 400kHz, Current limit 6A



DCM/ECO Mode 1200kHz, Current limit 6A by chip, but @ <1A by the inductor

Title Main Connectors		
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