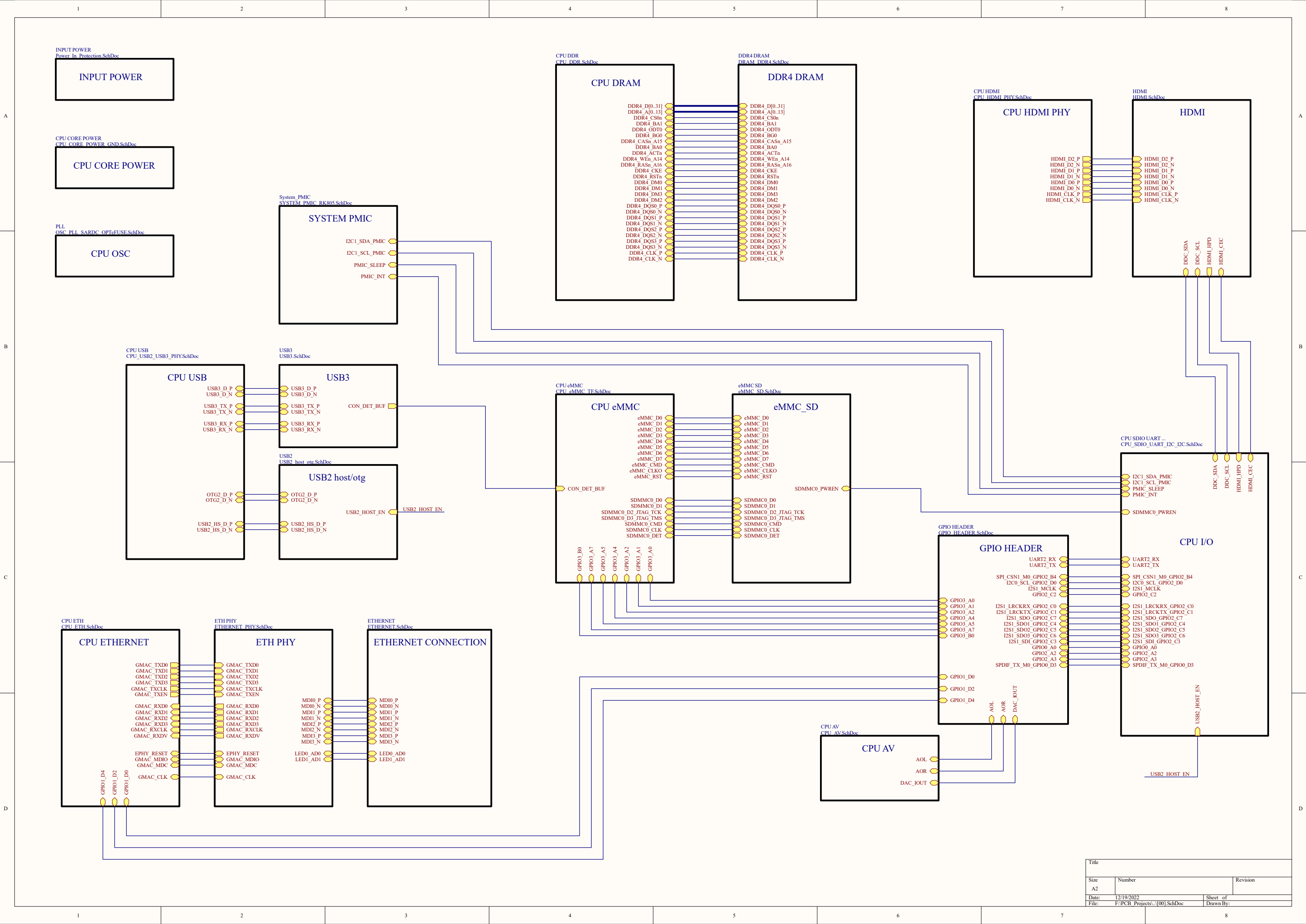
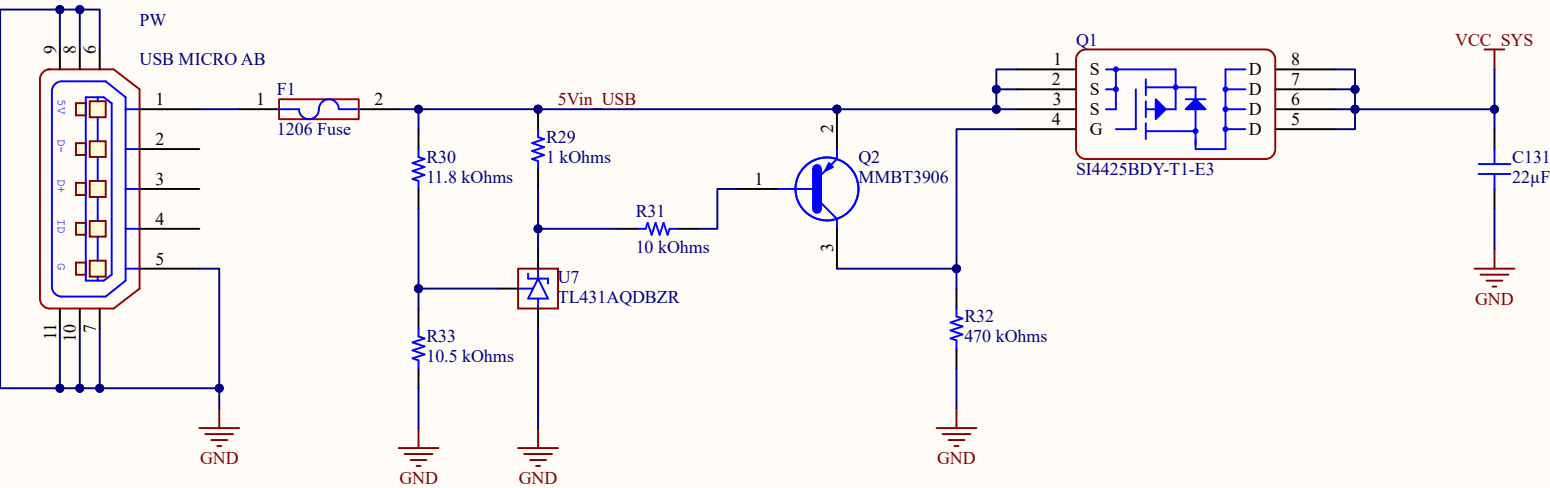


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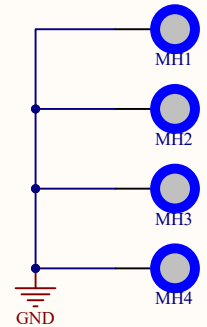


POWER-IN & PROTECTION



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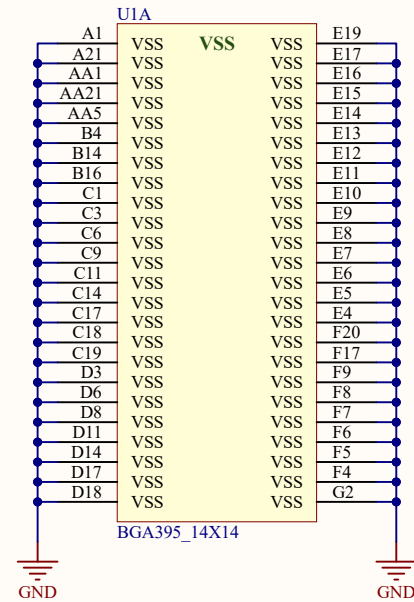
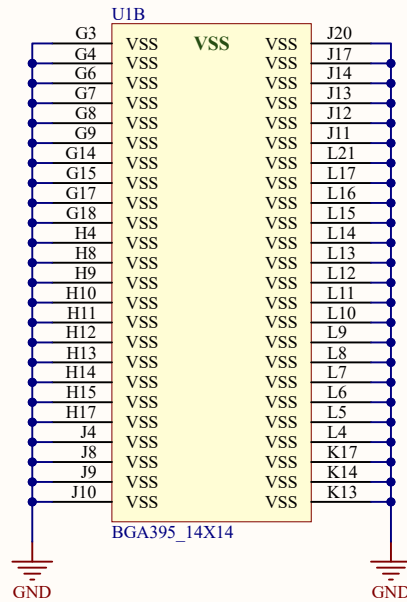
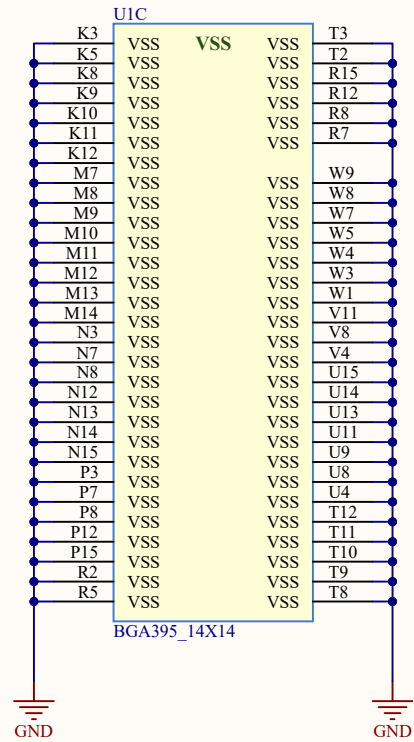
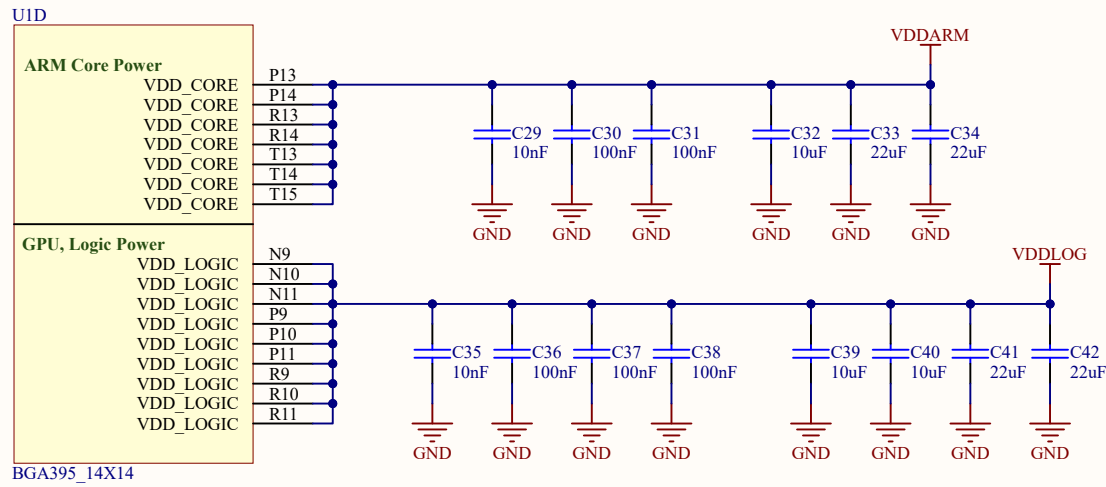
RK805



	DDR3	DDR3L	DDR4
VCC_DDR	1.527v	1.353v	1.2v
RF	100K 1%	47K 1%	51K 1%
VCC_DDR	110K 1%	68K 1%	100K 1%

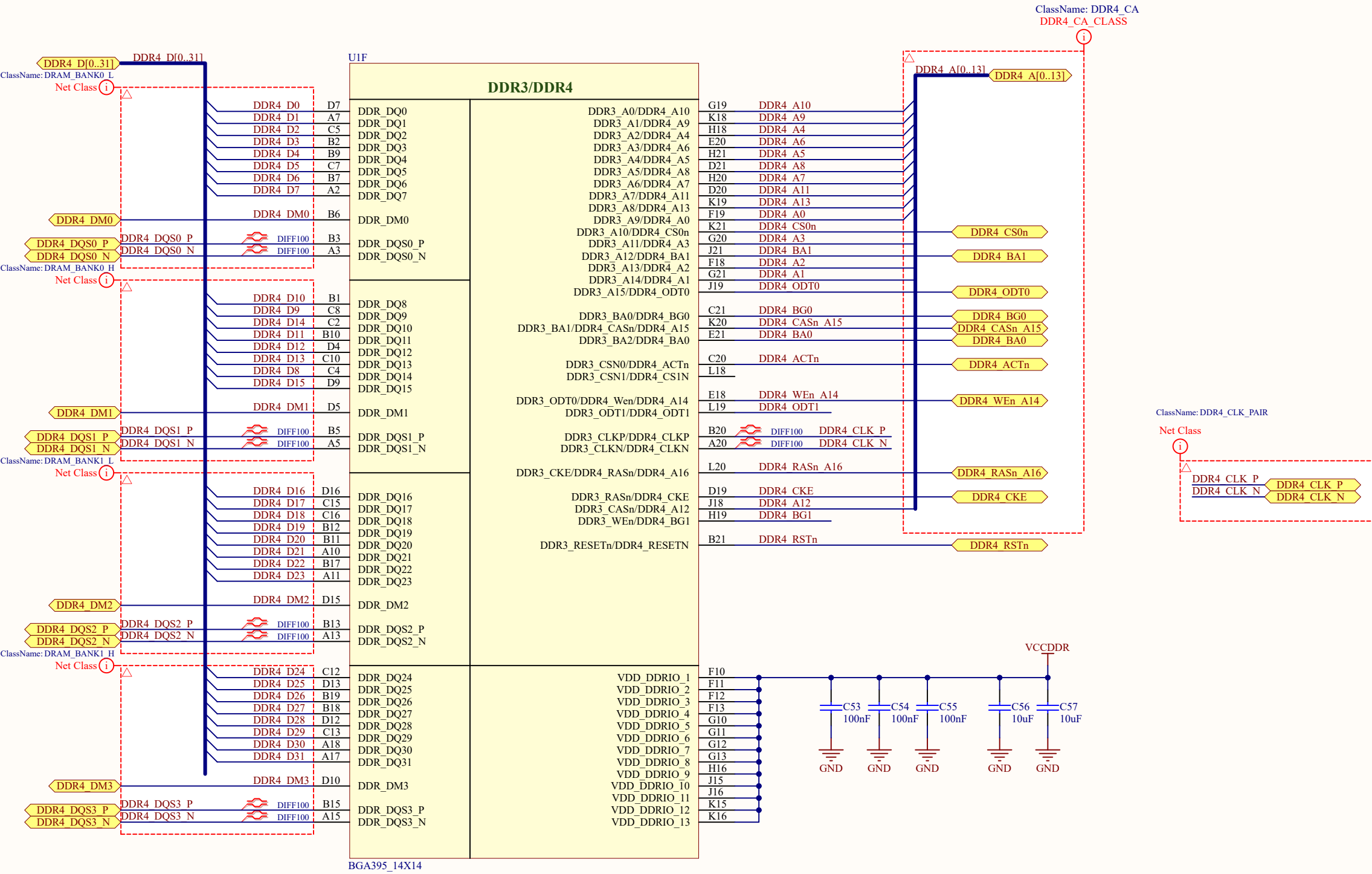
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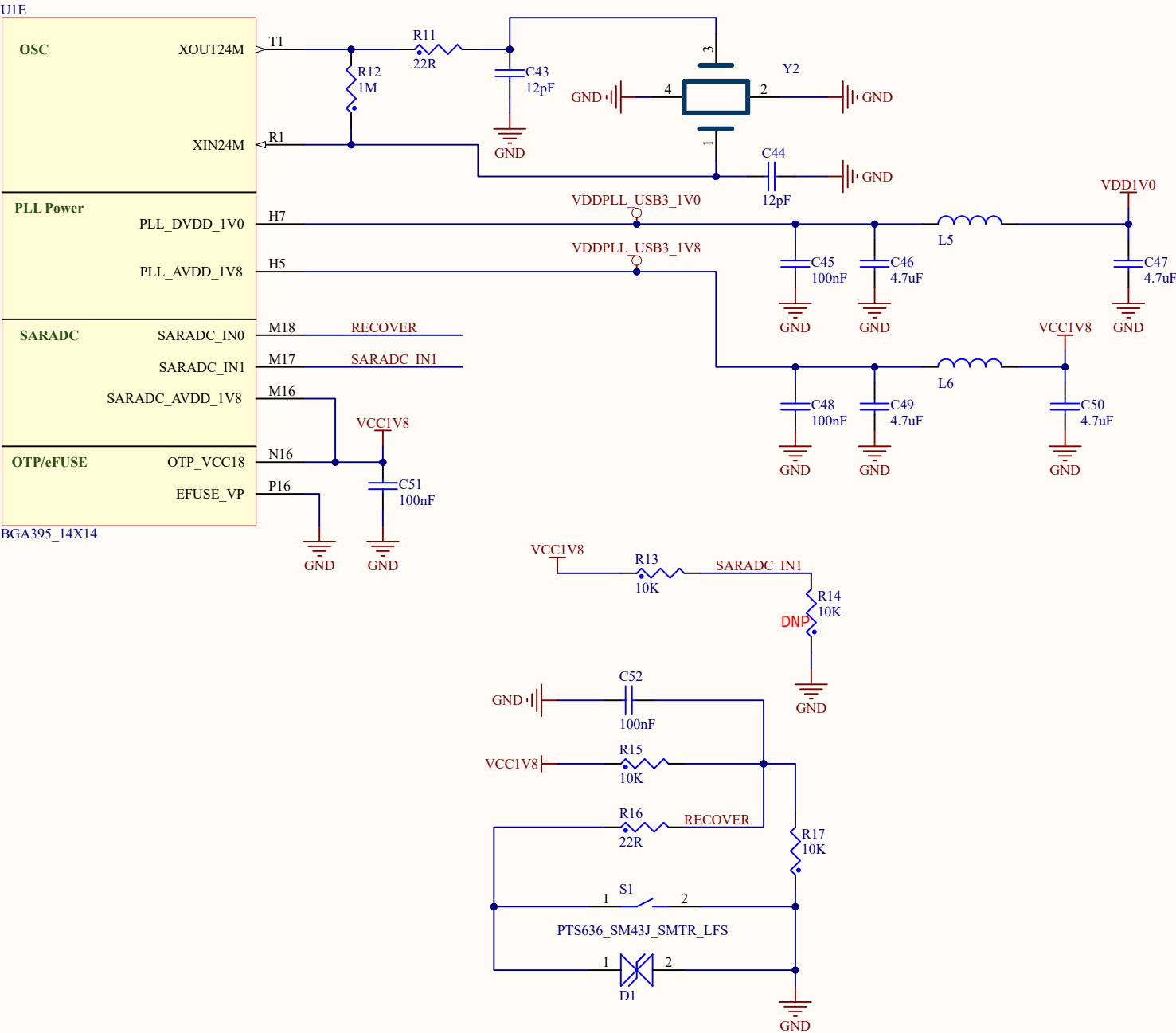
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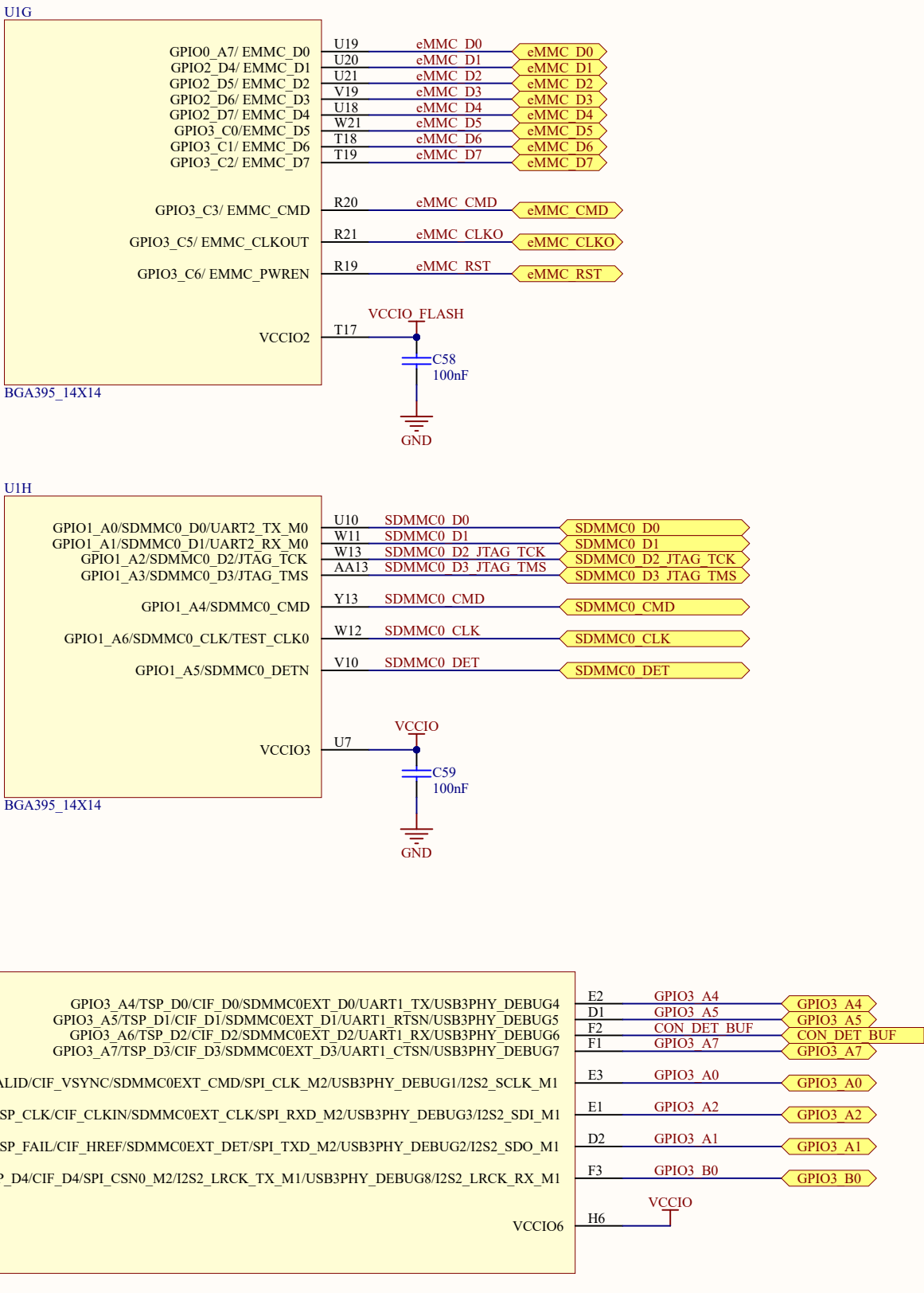
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OSC_PLL_OTP_SARADC



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CPU_eMMC_TF



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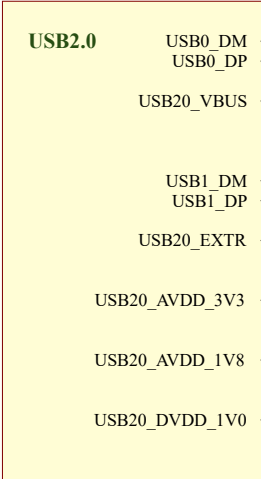
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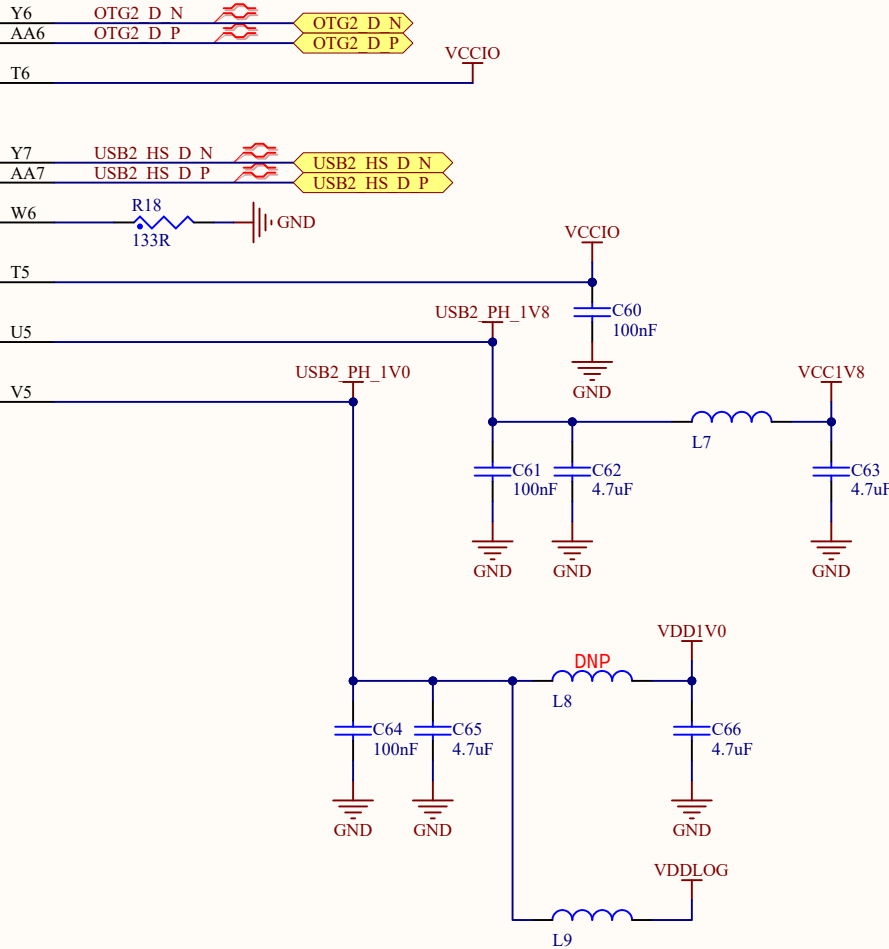
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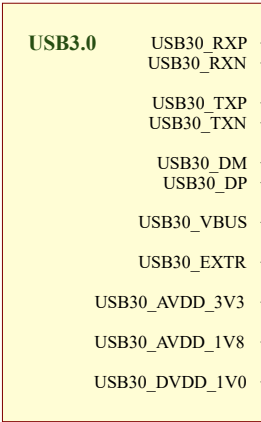
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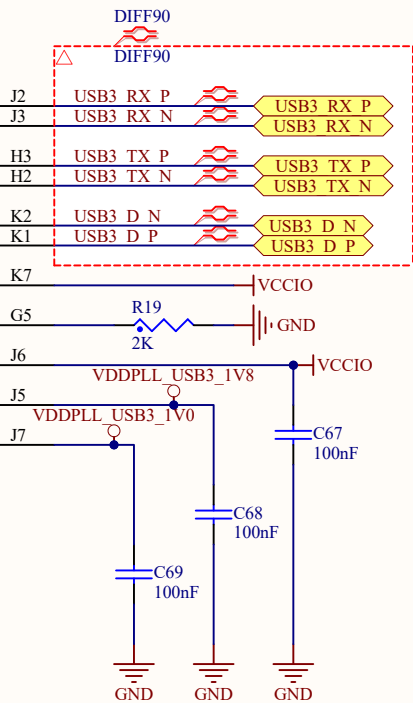
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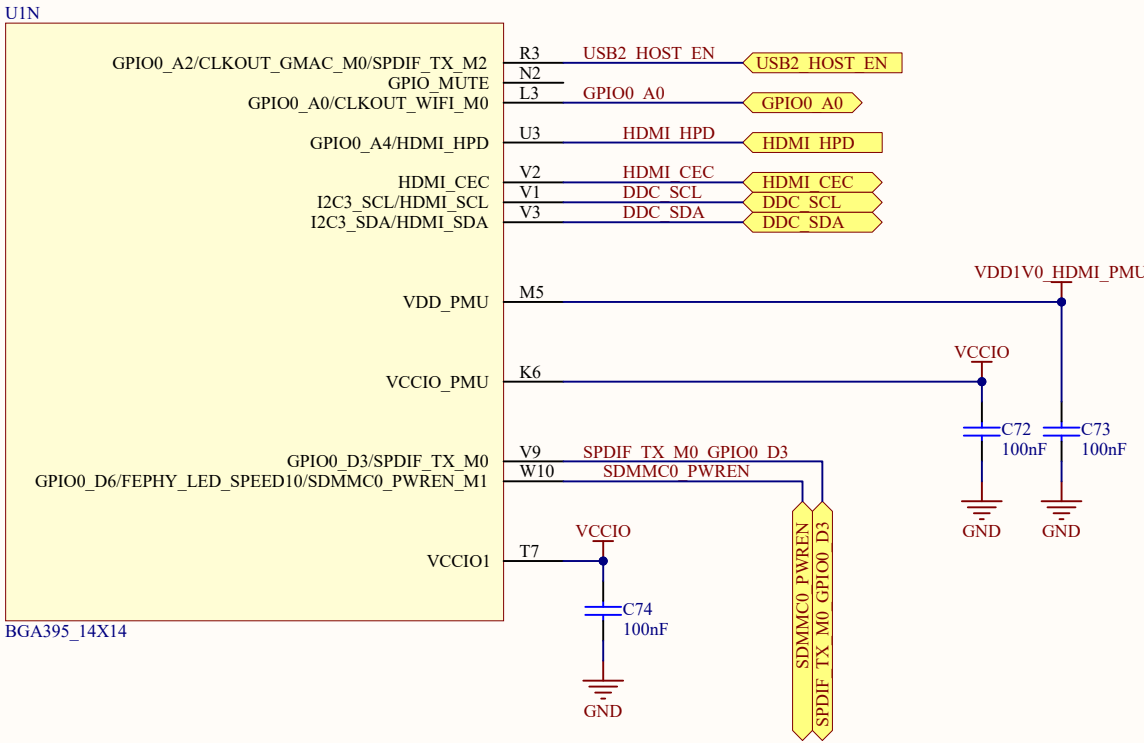
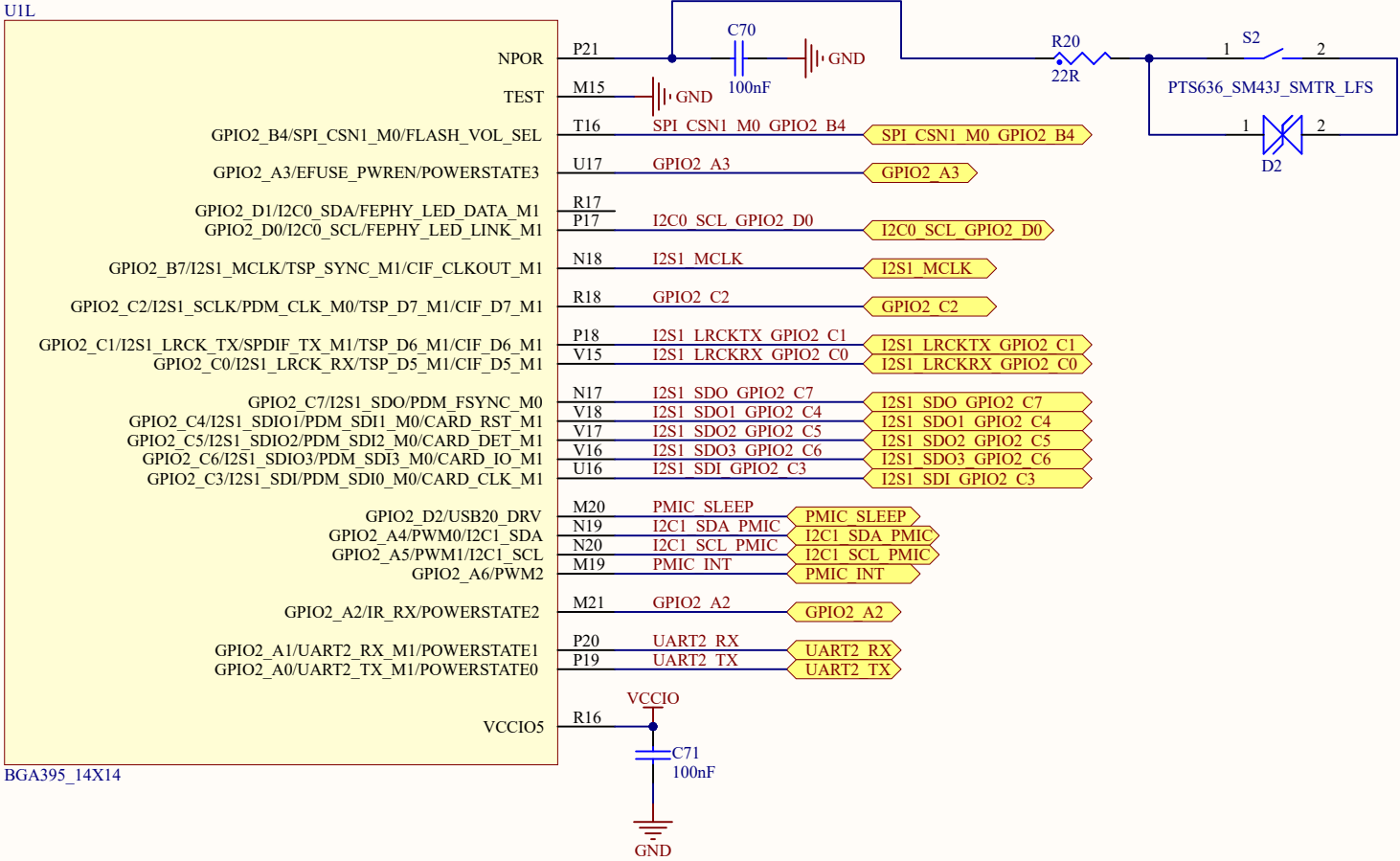


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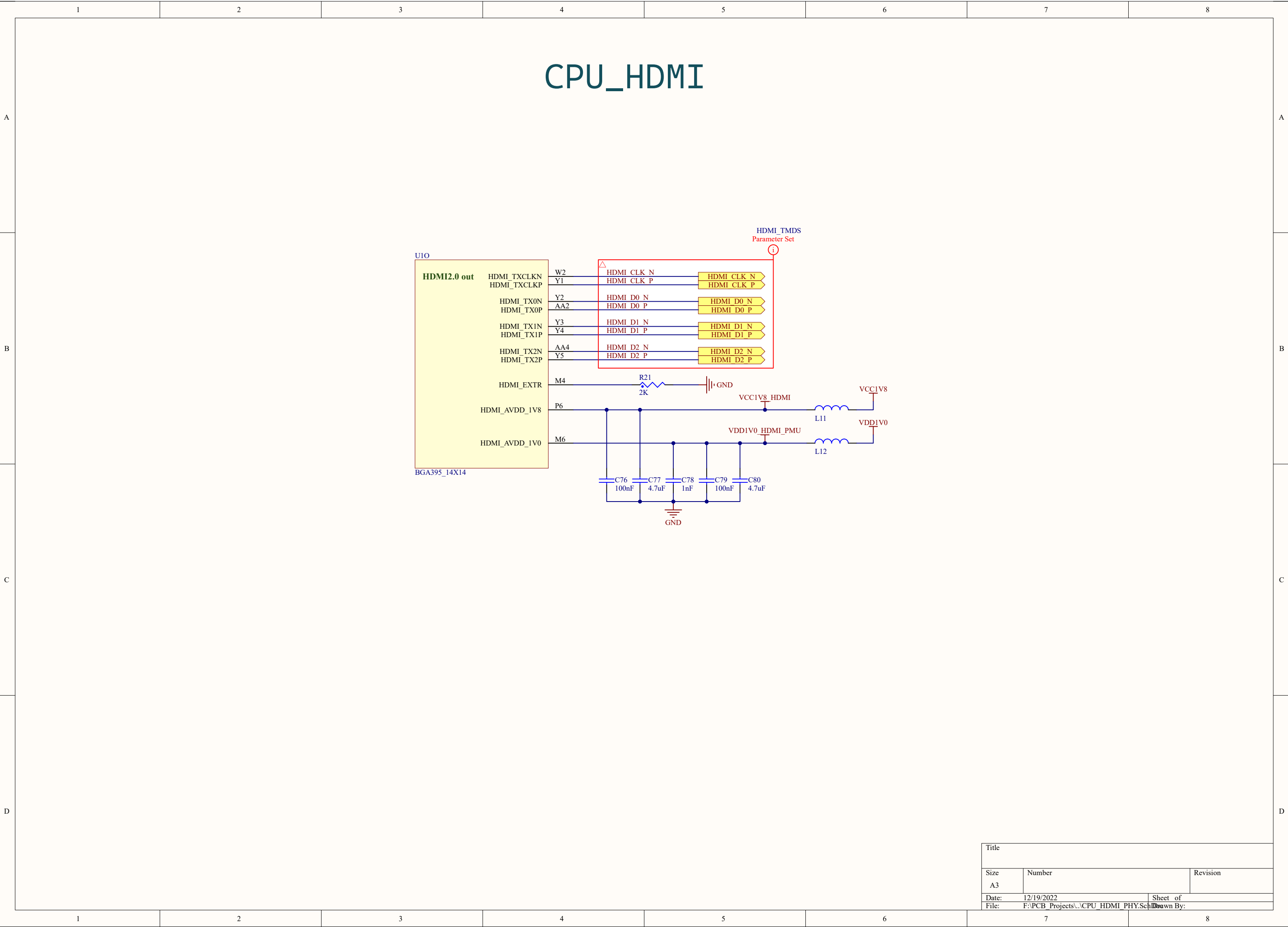


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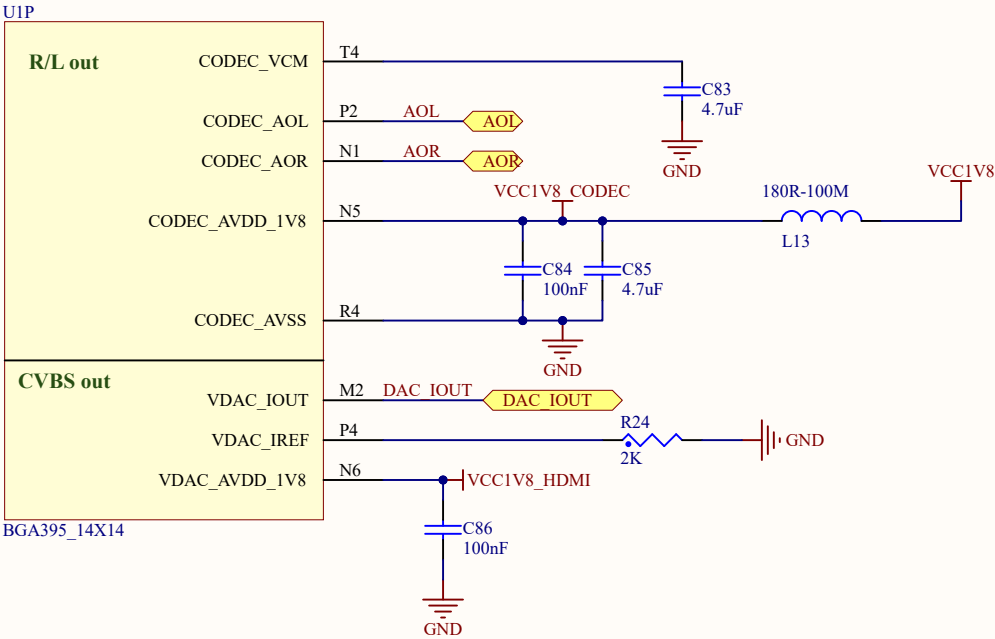
CPU I/O [1]



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CPU ANALOG

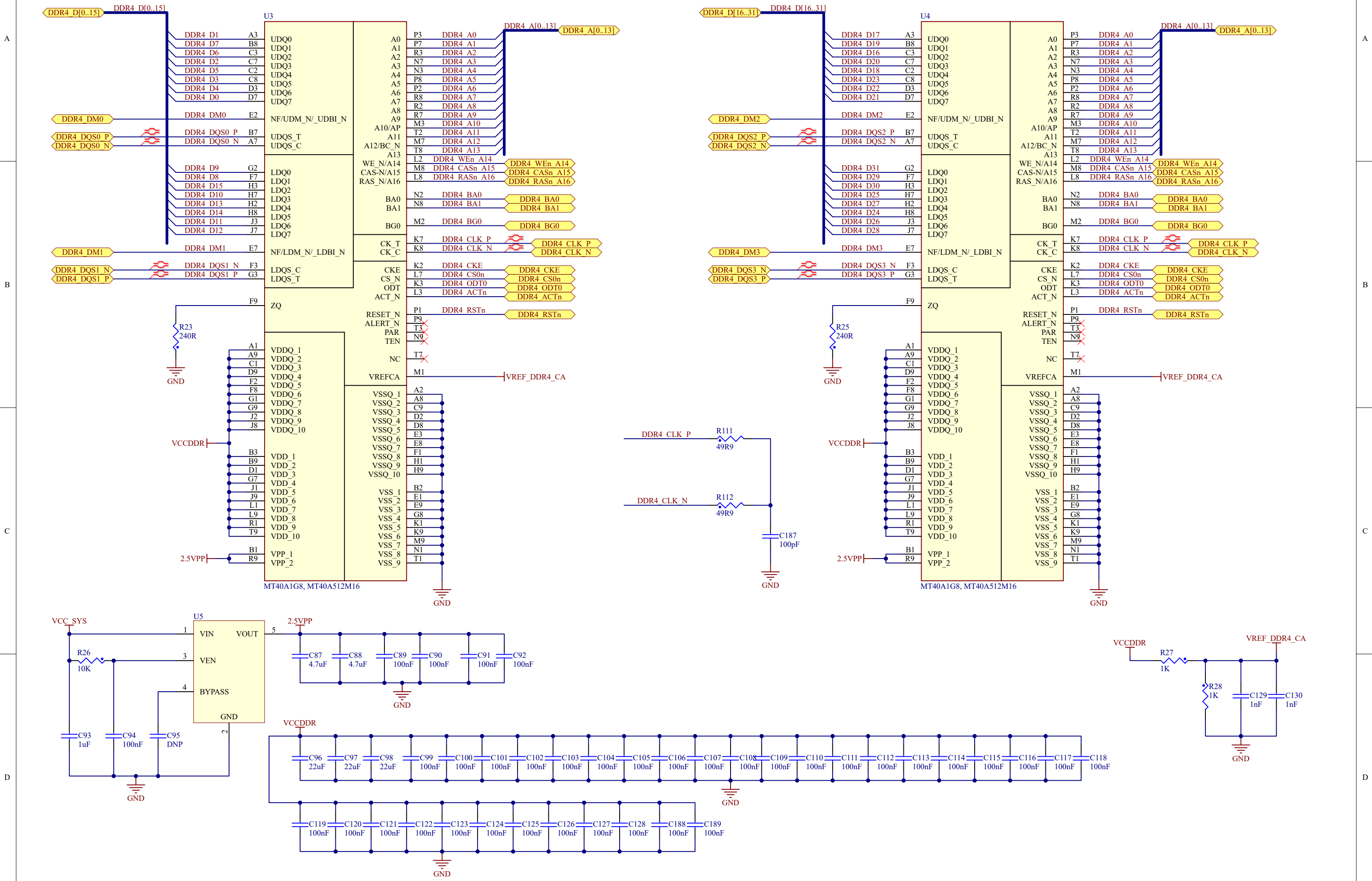


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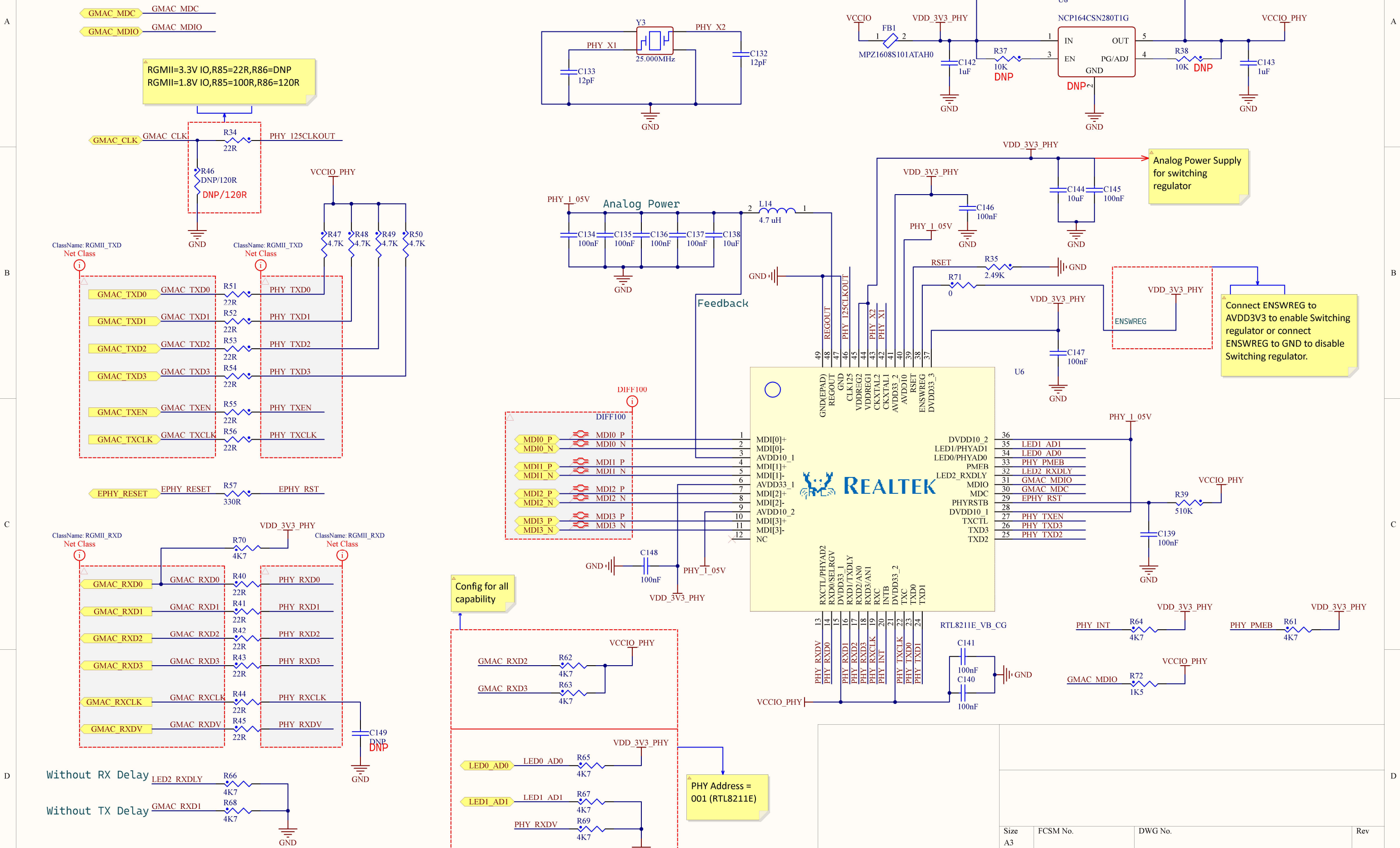
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DDR4 DRAMS

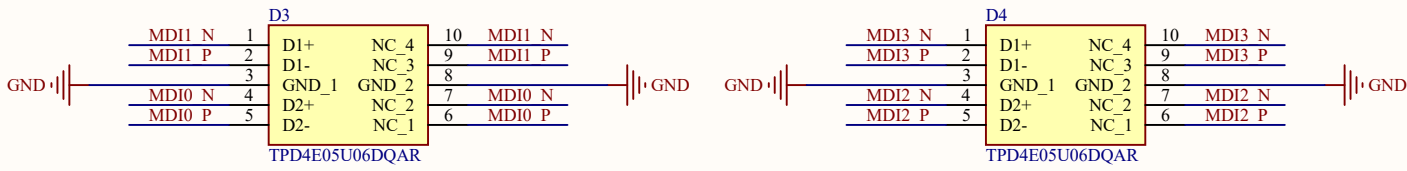
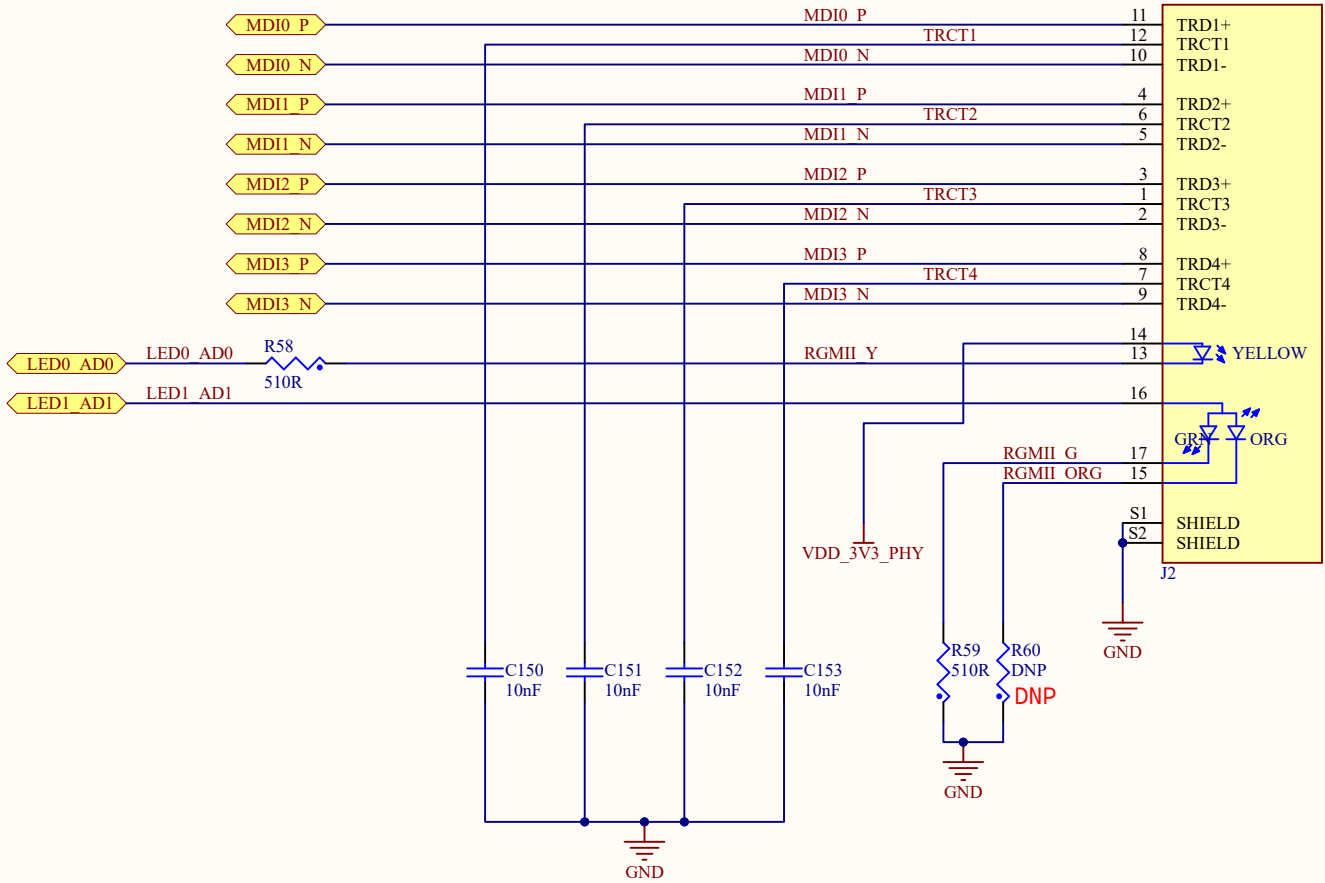
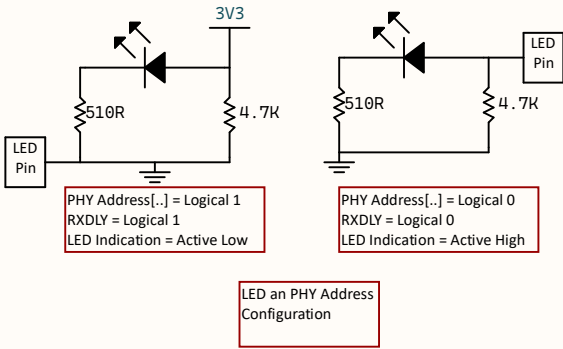


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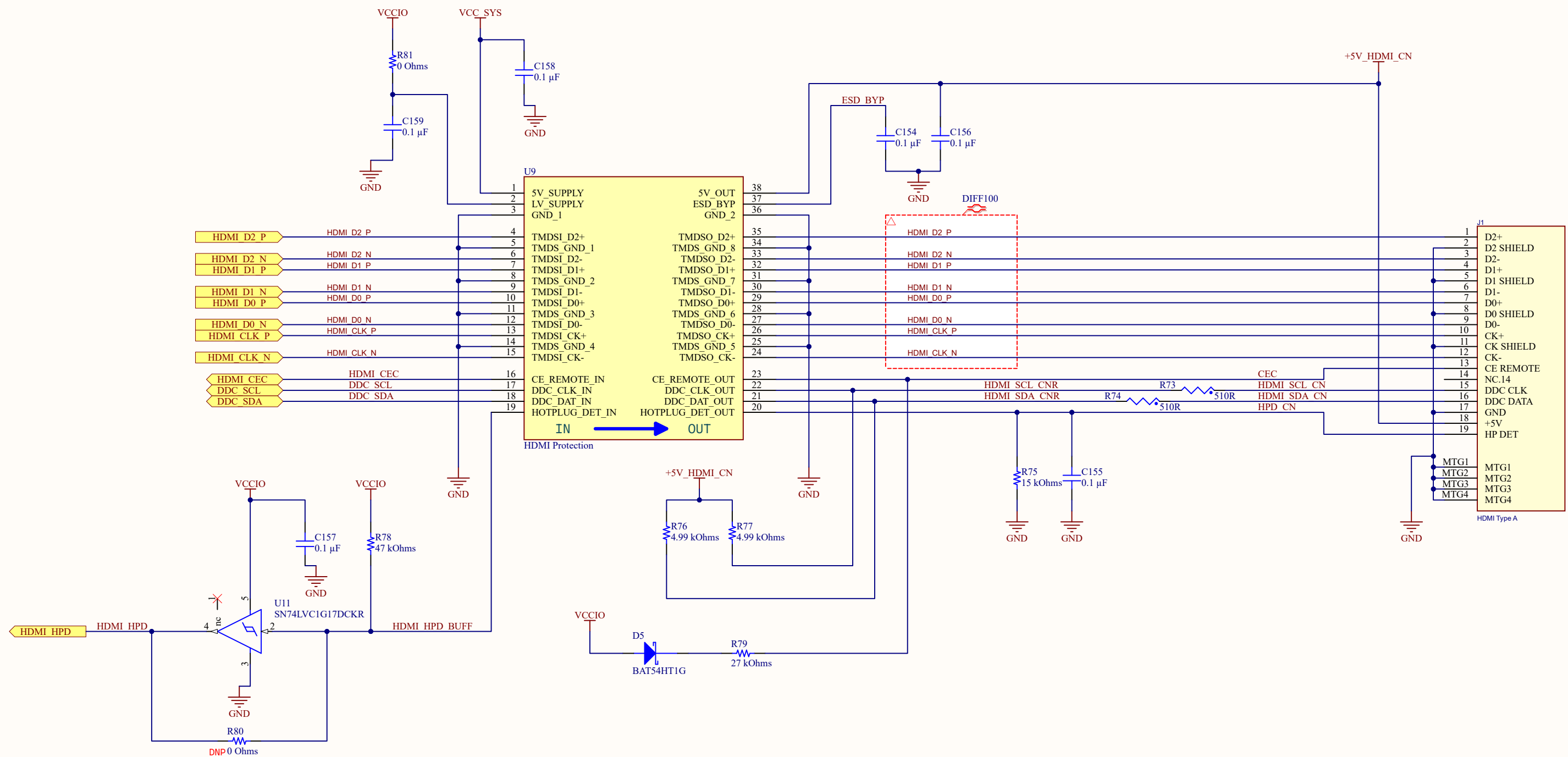
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ETHERNET CONNECTION



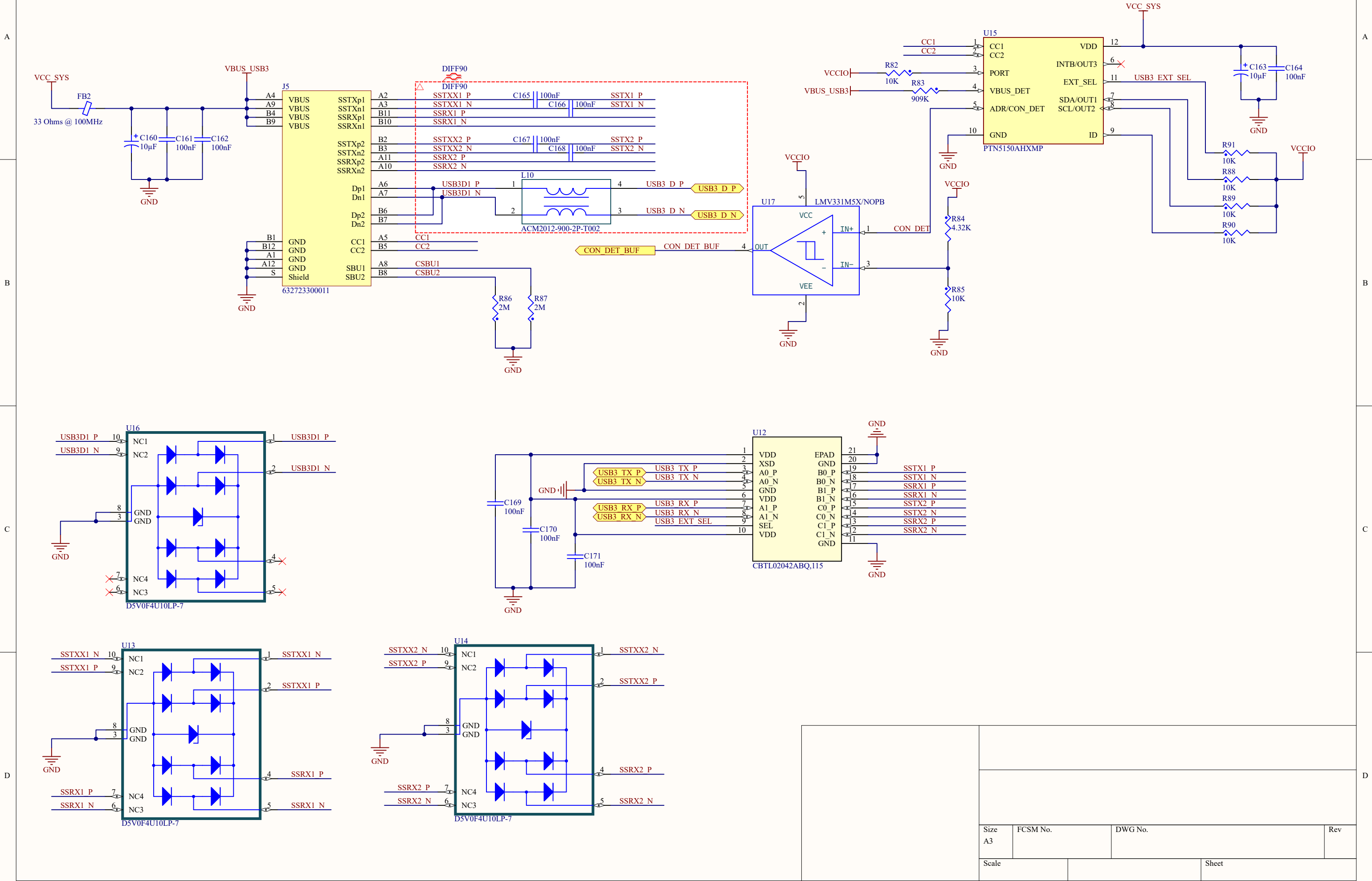
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HDMI CONNECTION



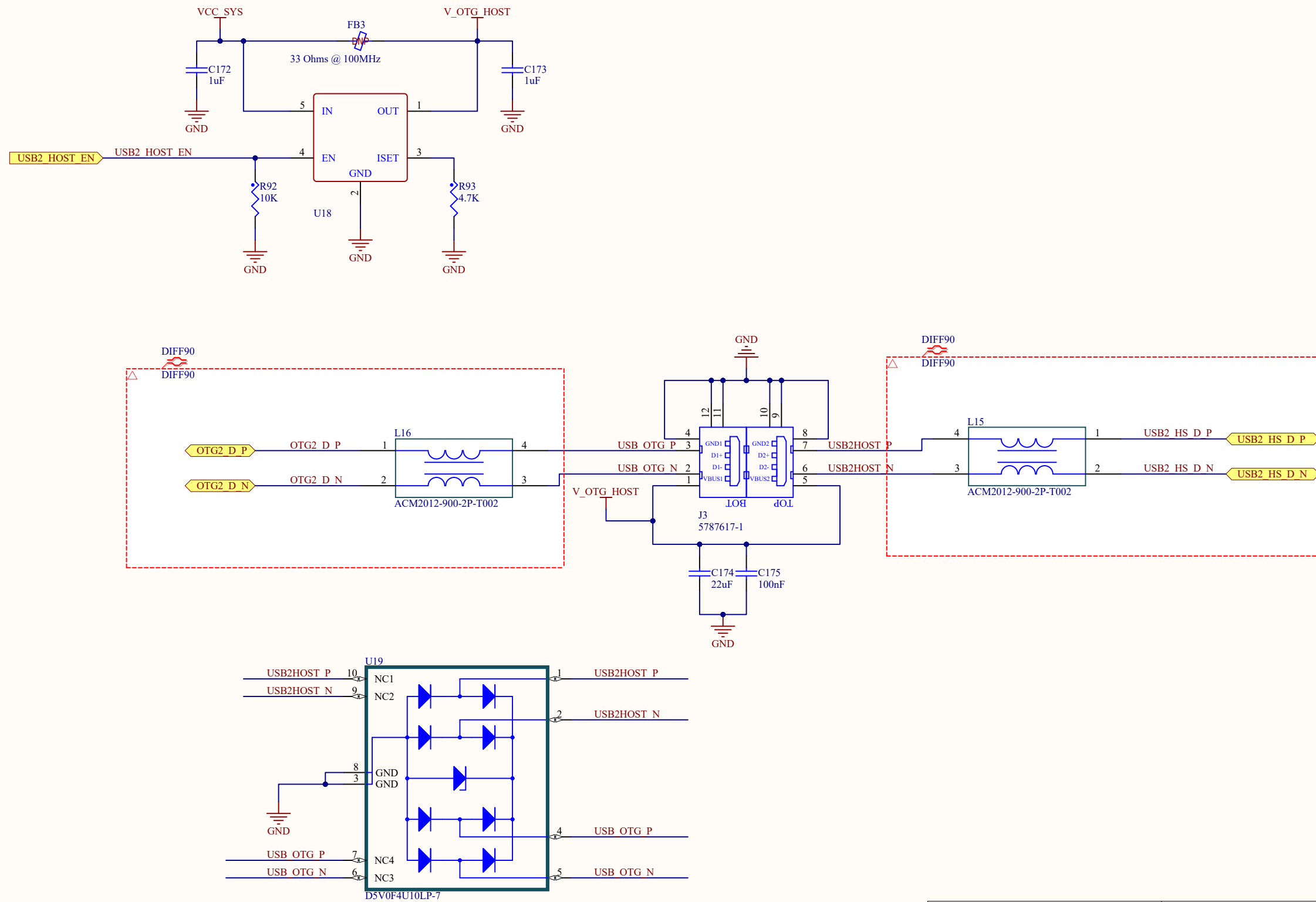
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USB3 CONNECTION/PROTECTION



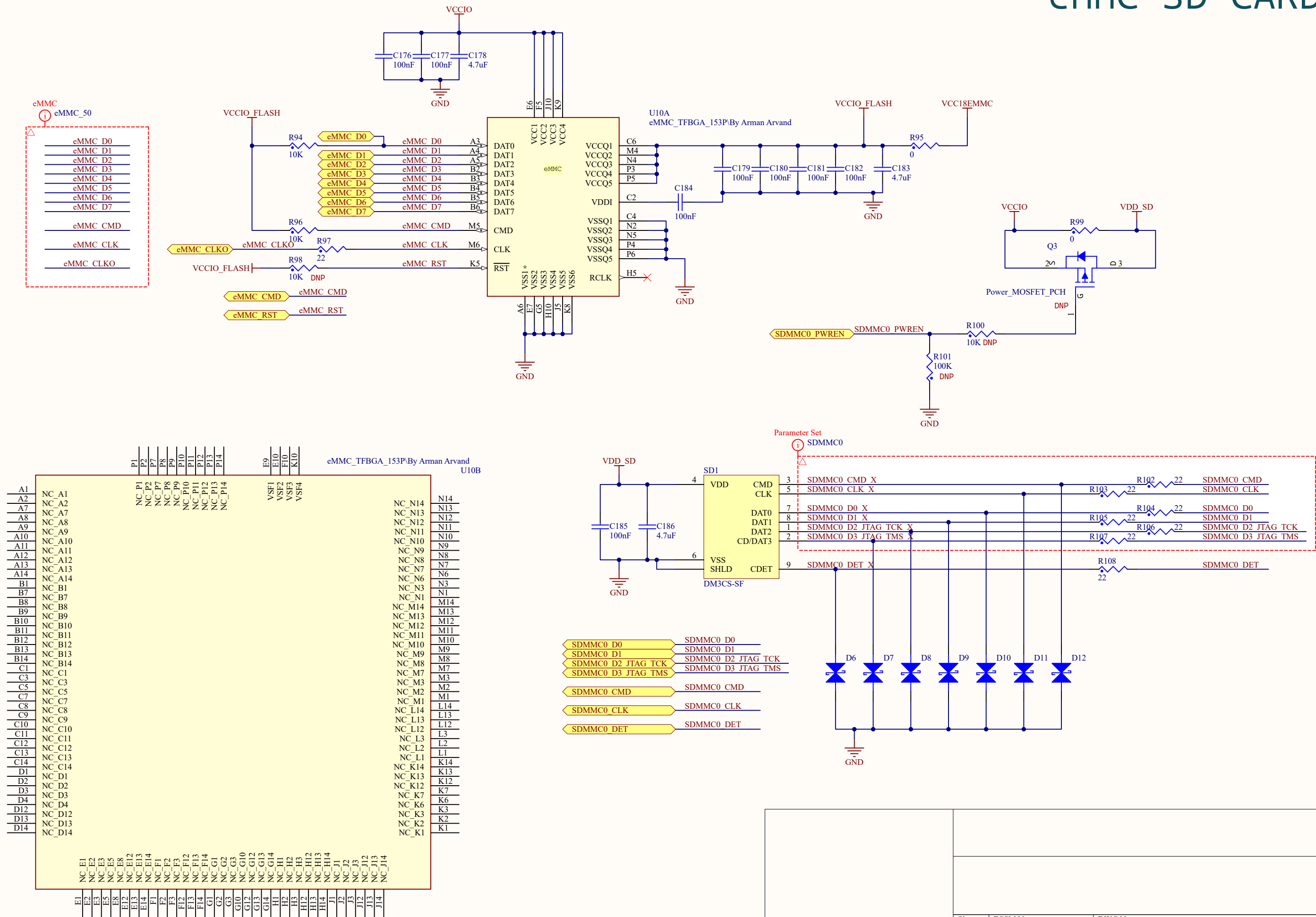
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USB2 HOST OTG CONNECTION/PROTECTION



Size A3	FCSM No.	DWG No.	Rev
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eMMC SD CARD



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