

REVISION HISTORY

Version	Date	Engineer	Change Description
R0A	2018/11/15	Shuanglong_chen	Initial release

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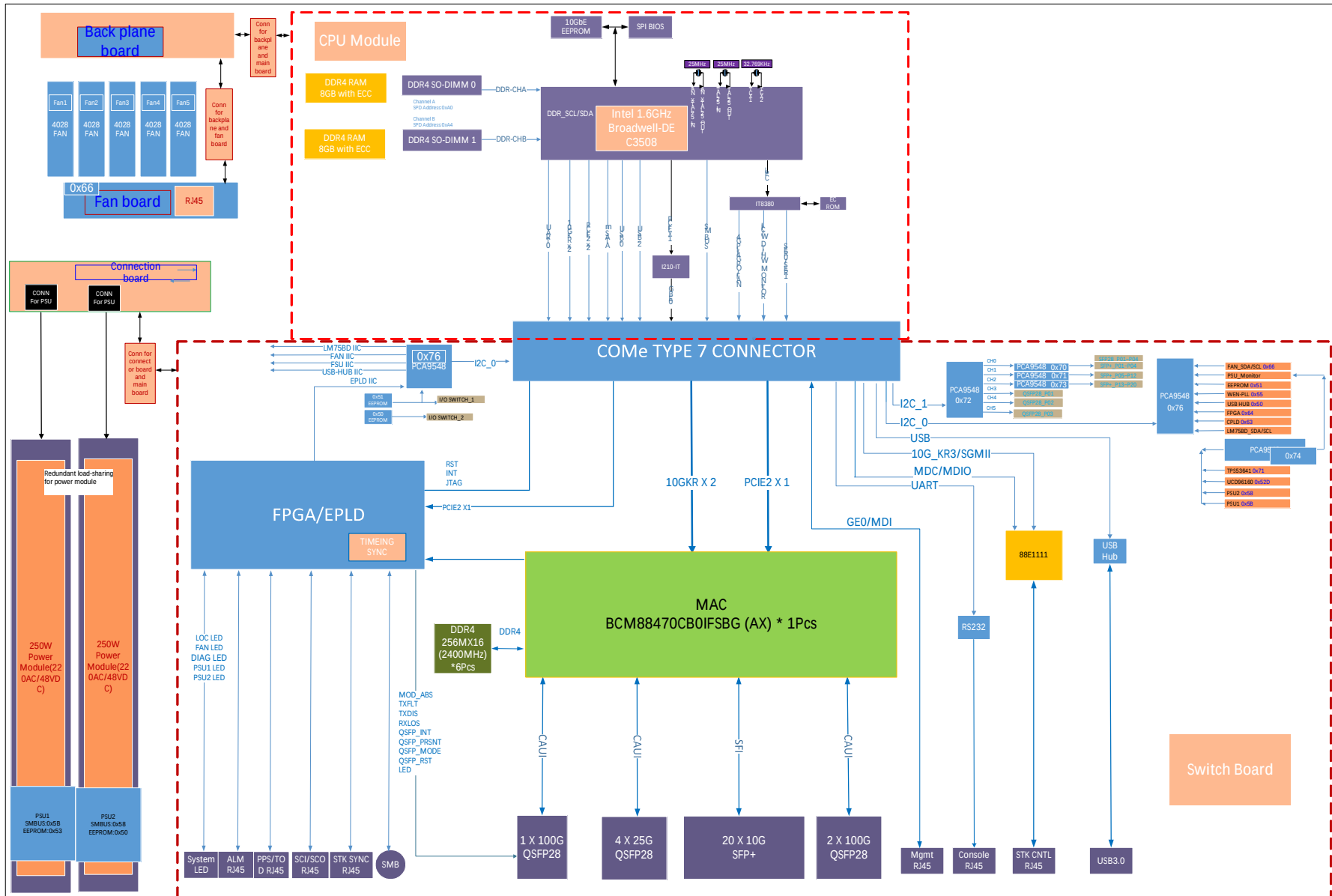
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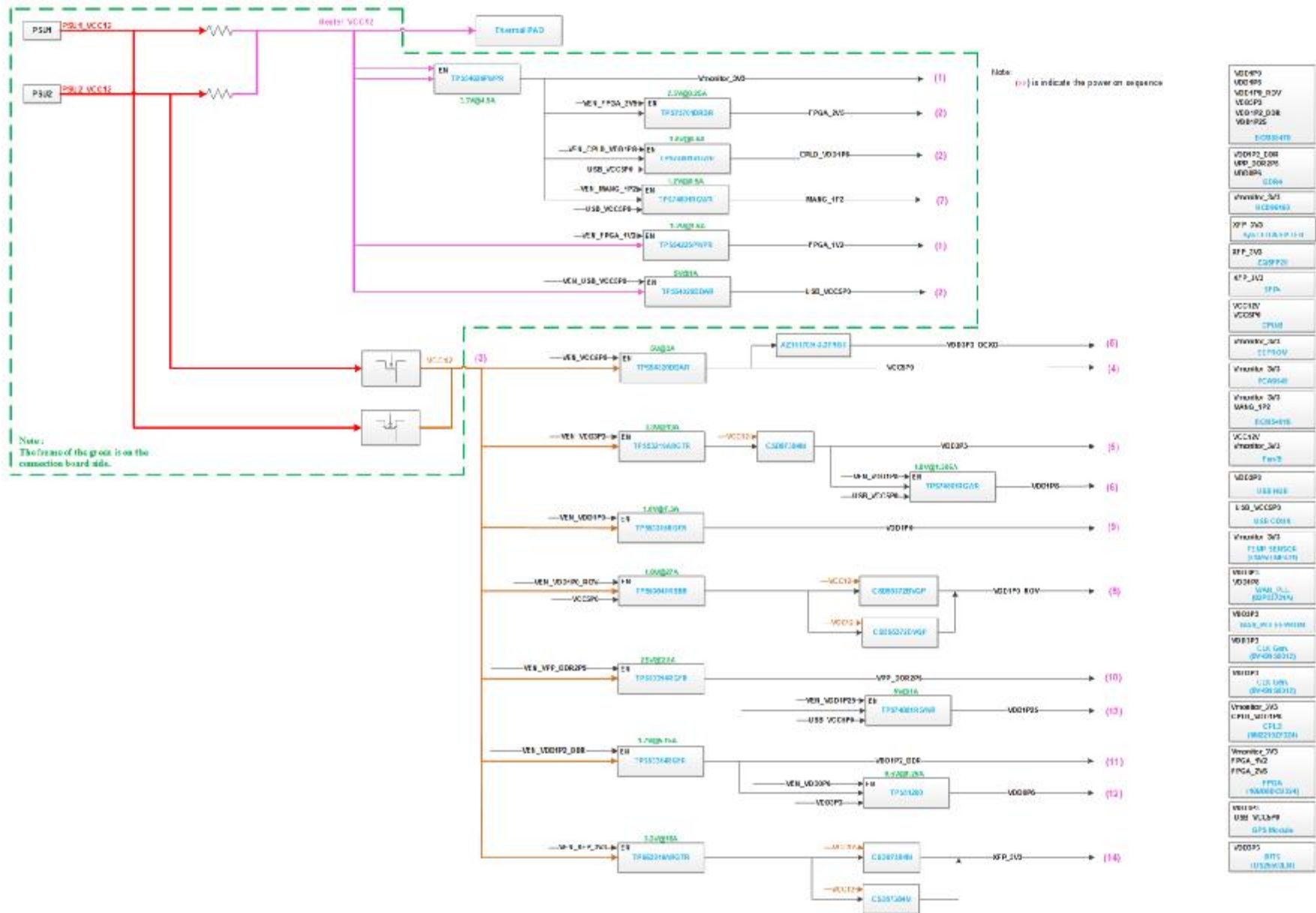
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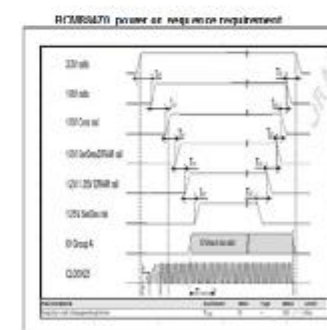
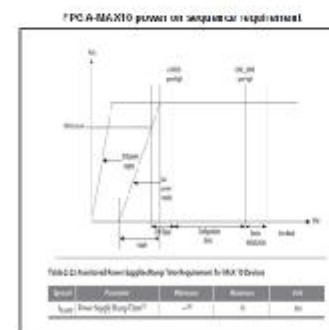
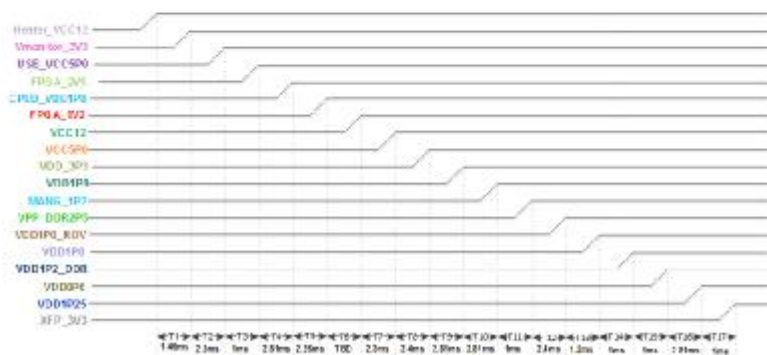


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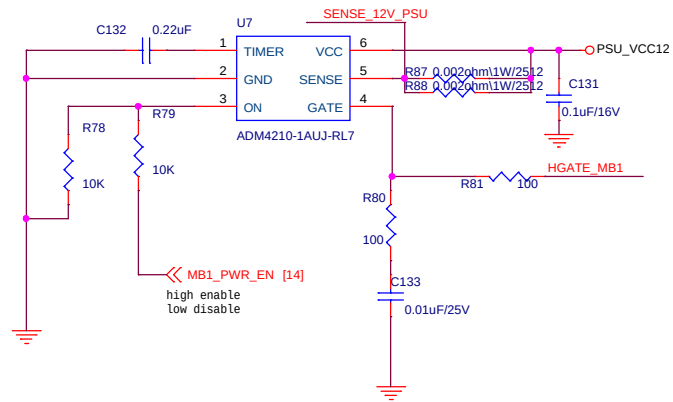
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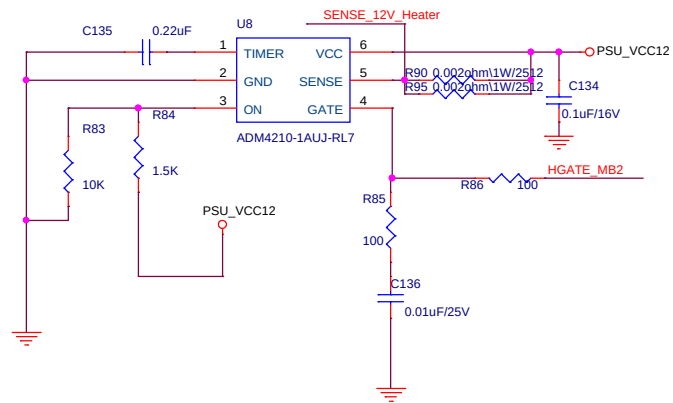


	System power on delay time(ms)																
	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	T13	T14	T15	T16	T17
DC/DC Softstart	6.45	1.3	-	1.81	1.25	-	1.3	1.4	1.61	1.01	-	1.4	3.2	-	-	1.01	-
UC06604 turn-on delay	1	1	1	1	1	180	1	1	1	1	1	1	1	1	1	1	1
Total delay	1.45	2.3	1	2.81	2.25	180	2.3	2.4	2.61	2.01	1	2.4	5.2	1	1	2.01	1

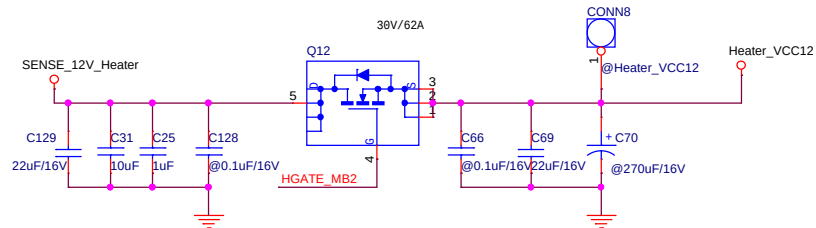
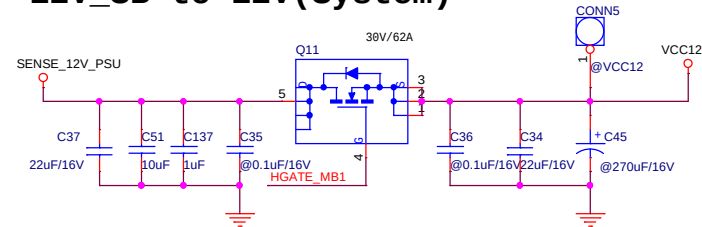
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Vendor: ANALOG
P/N: ADM4210-1AUJZ-RL7
Accton: 111000000611A



12V_SB to 12V(System)



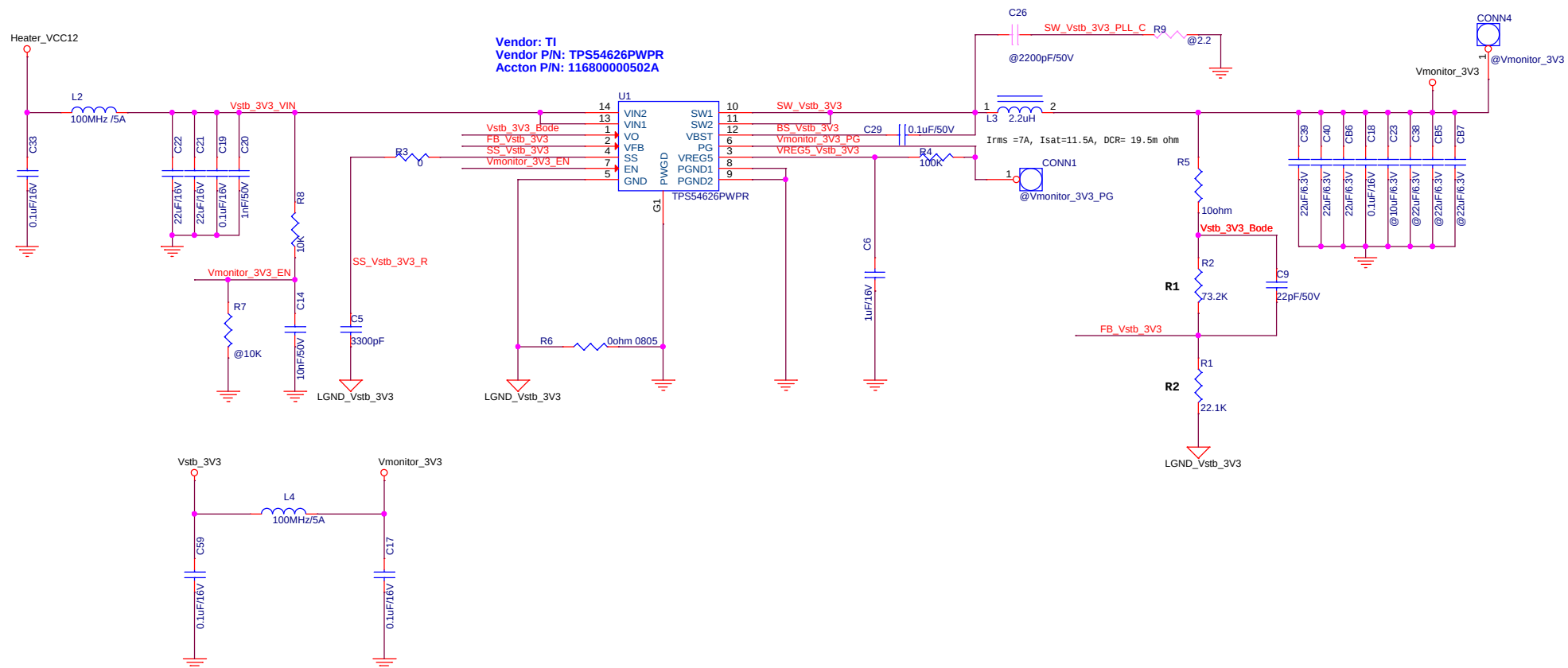
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Vmonitor_3V3/ 4.5A



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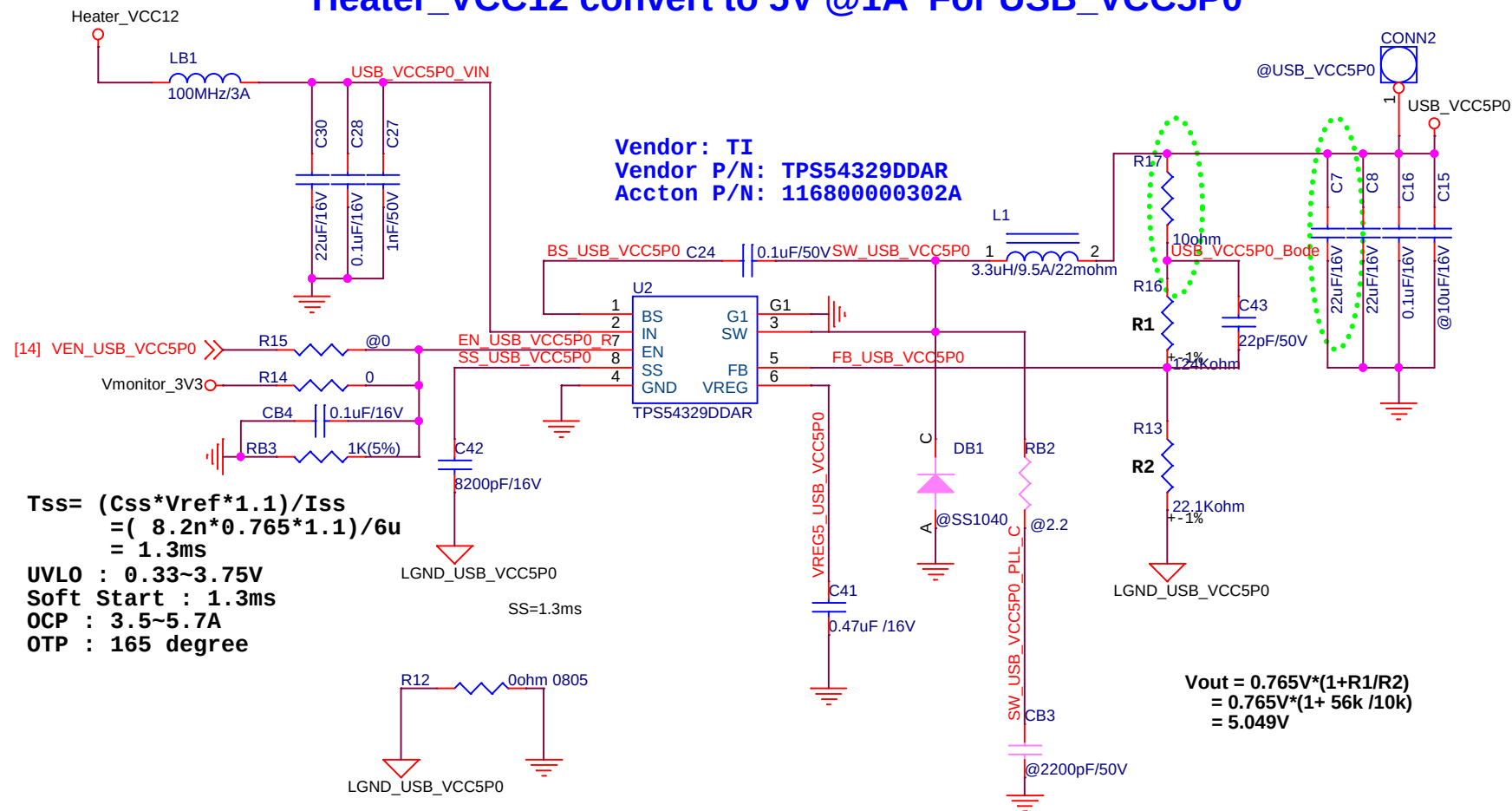
Model Name	ES5627BQ-1018-111ZZ Connection Board
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Size B	Page Name PWR Vmonitor 3V3	Engineer shuanglong chen
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Heater_VCC12 convert to 5V @1A For USB_VCC5P0



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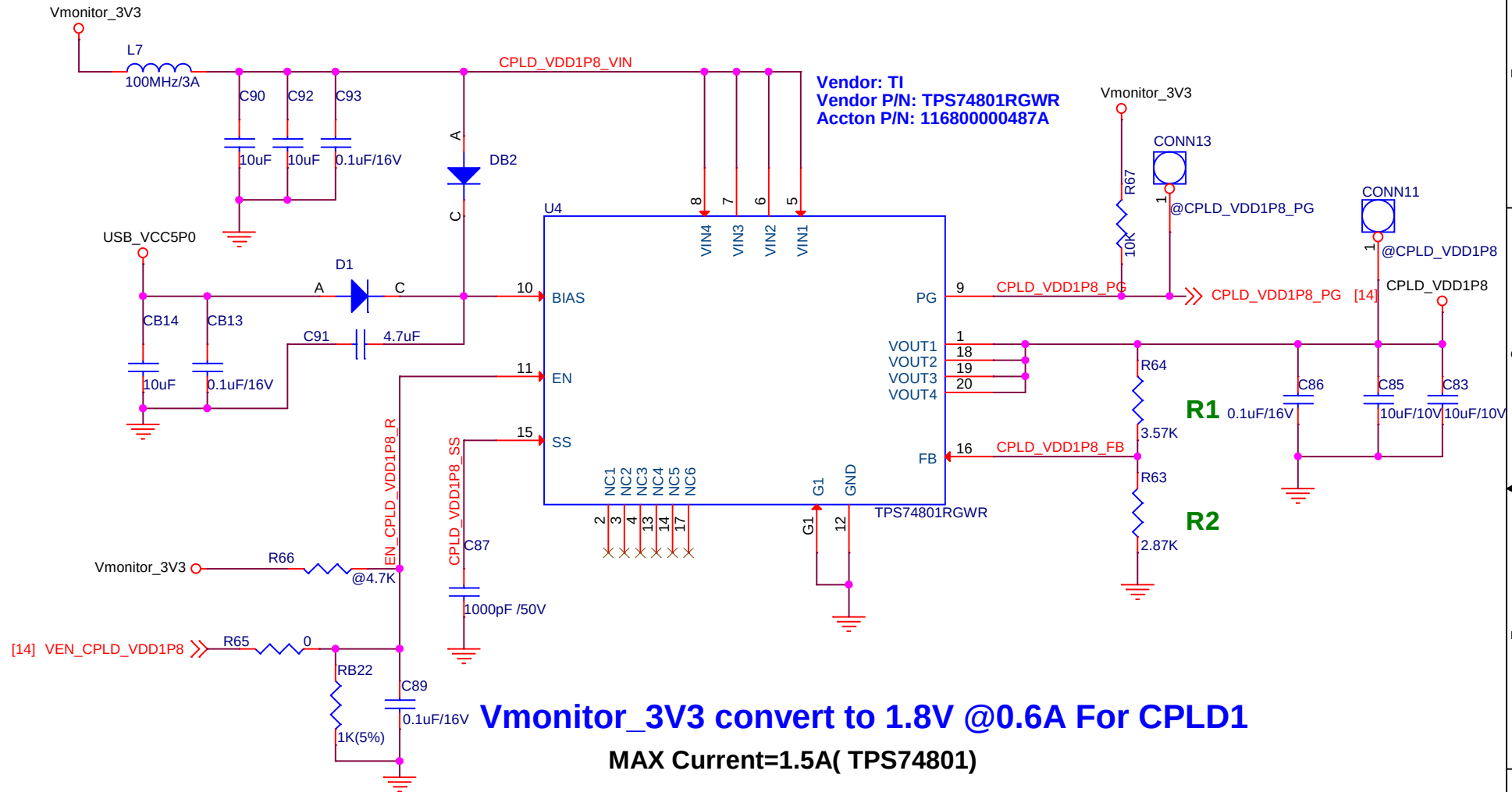
Size
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PWR_USB_VCC5P0

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Size A	Page Name PWR_CPLD_VDD1P8
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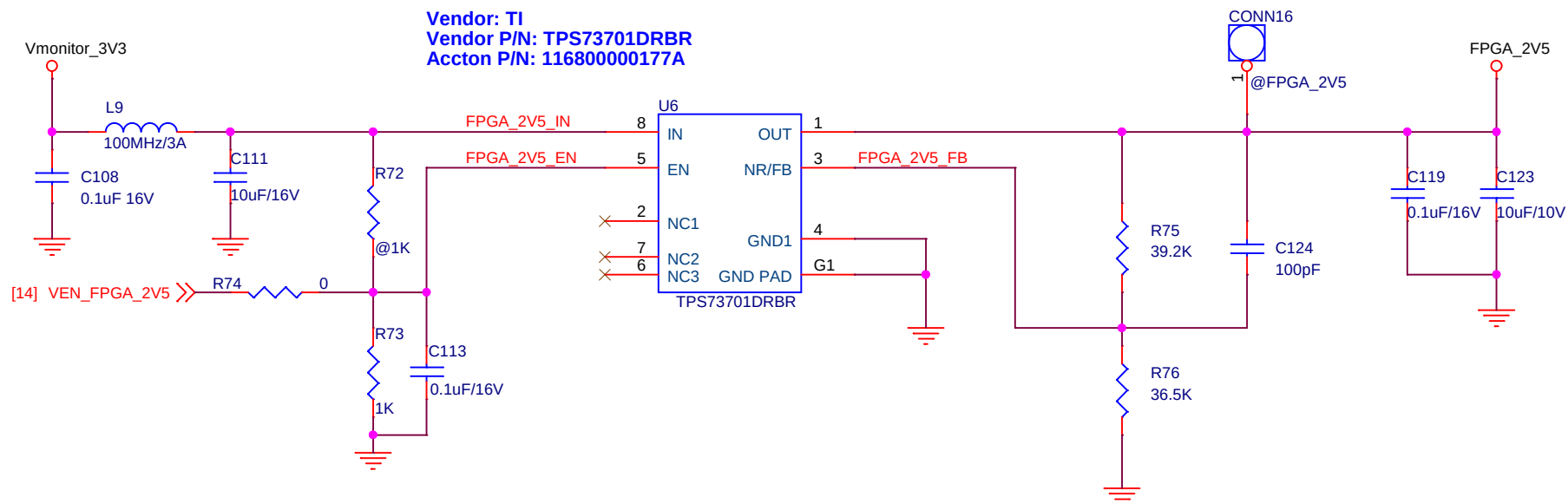
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FPGA_2V5/ 0.25A

Vendor: TI
Vendor P/N: TPS73701DRBR
Accton P/N: 116800000177A



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PWR_FPGA_2V5

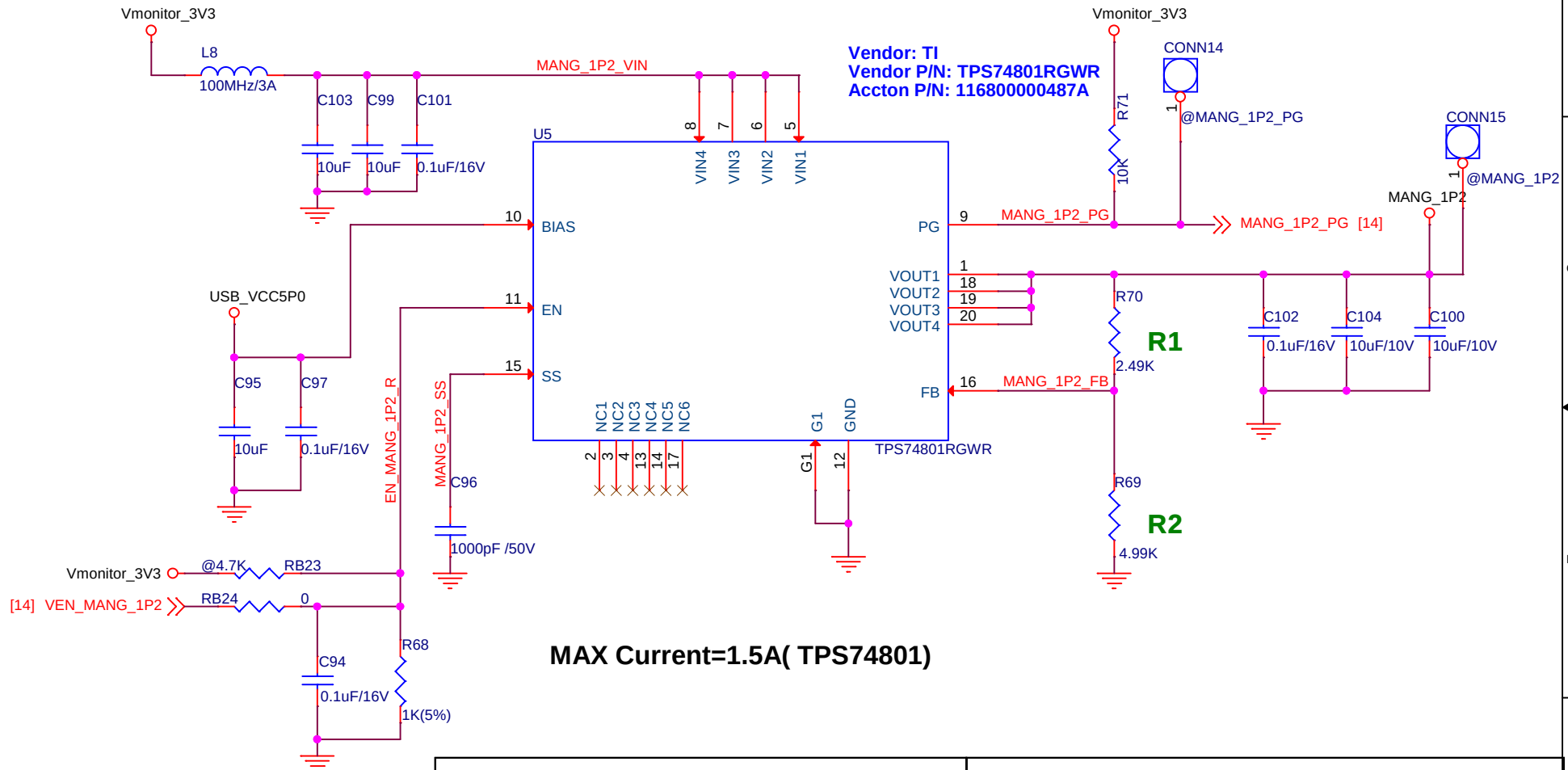
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MANG_1P2/ 0.5A



MAX Current=1.5A(TPS74801)

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Size A	Page Name PWR MANG 1P2
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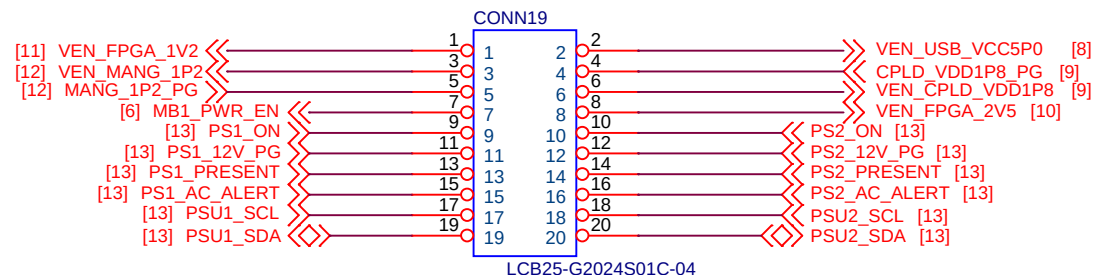
FMA-HW01008-01 R01 Connection Board to Main Board CONN

Note: For CONN19

Vendor: LCN

P/N: LCB25-G2024S01C-04

Accton: 118200000955A



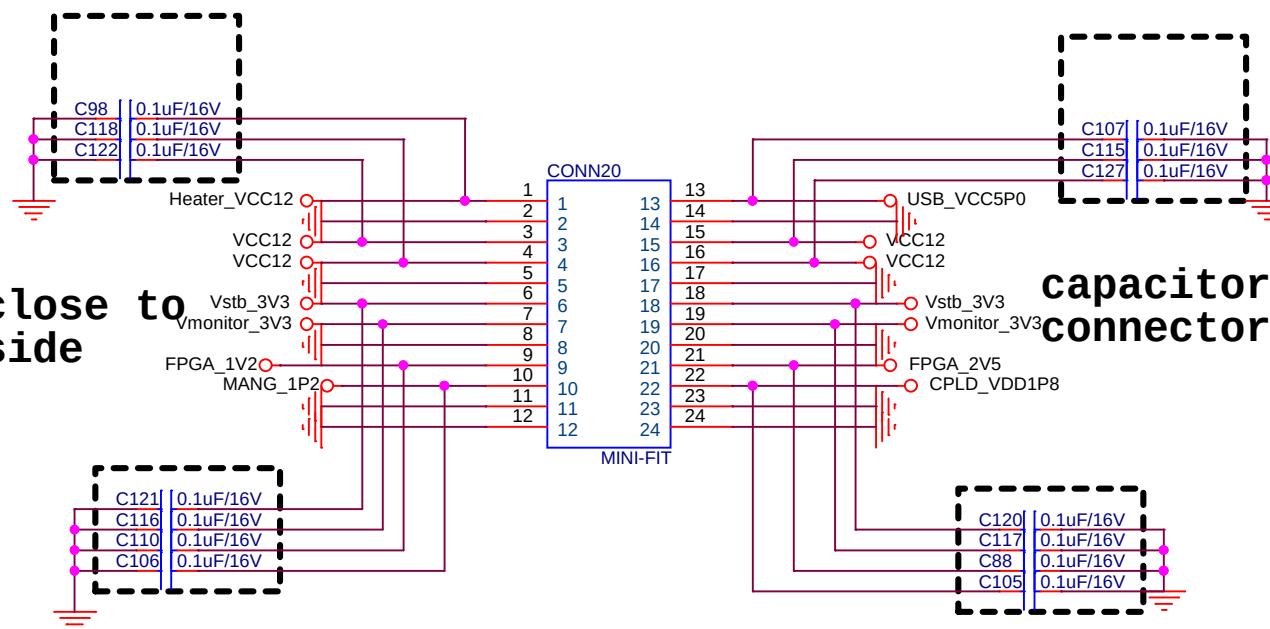
Note: For CONN20

Vendor: LCN

P/N: LCP42-024W8T00R-02

Accton: 118500000312A

capacitor close to
connector side



capacitor close to
connector side

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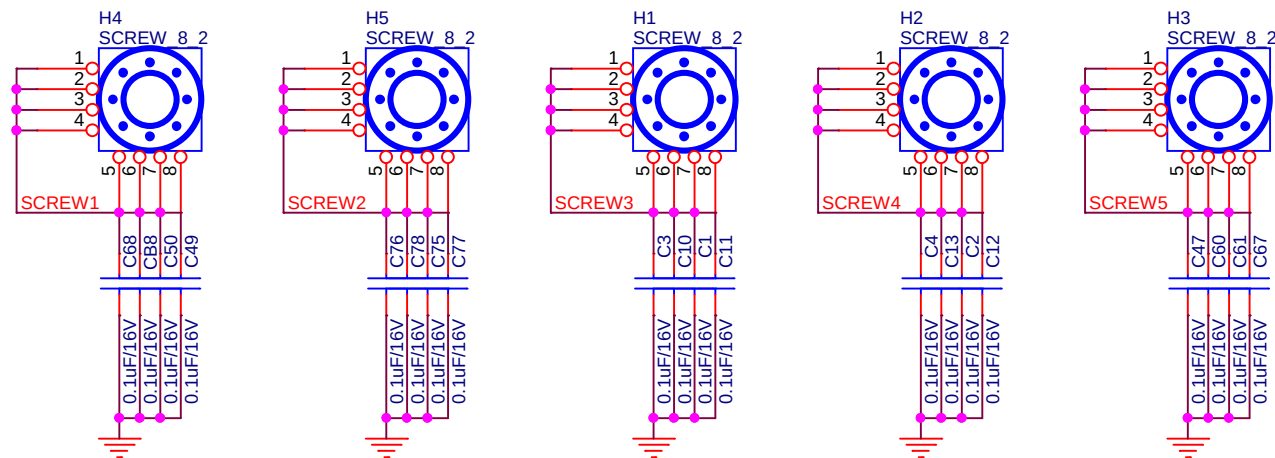
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Mounting Hole



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