

PG411 A01

GP104 - 8GB GDDR5, 256b, 256Mx32
Tall DVI-D + DP + DP + DP/HDMI + DP


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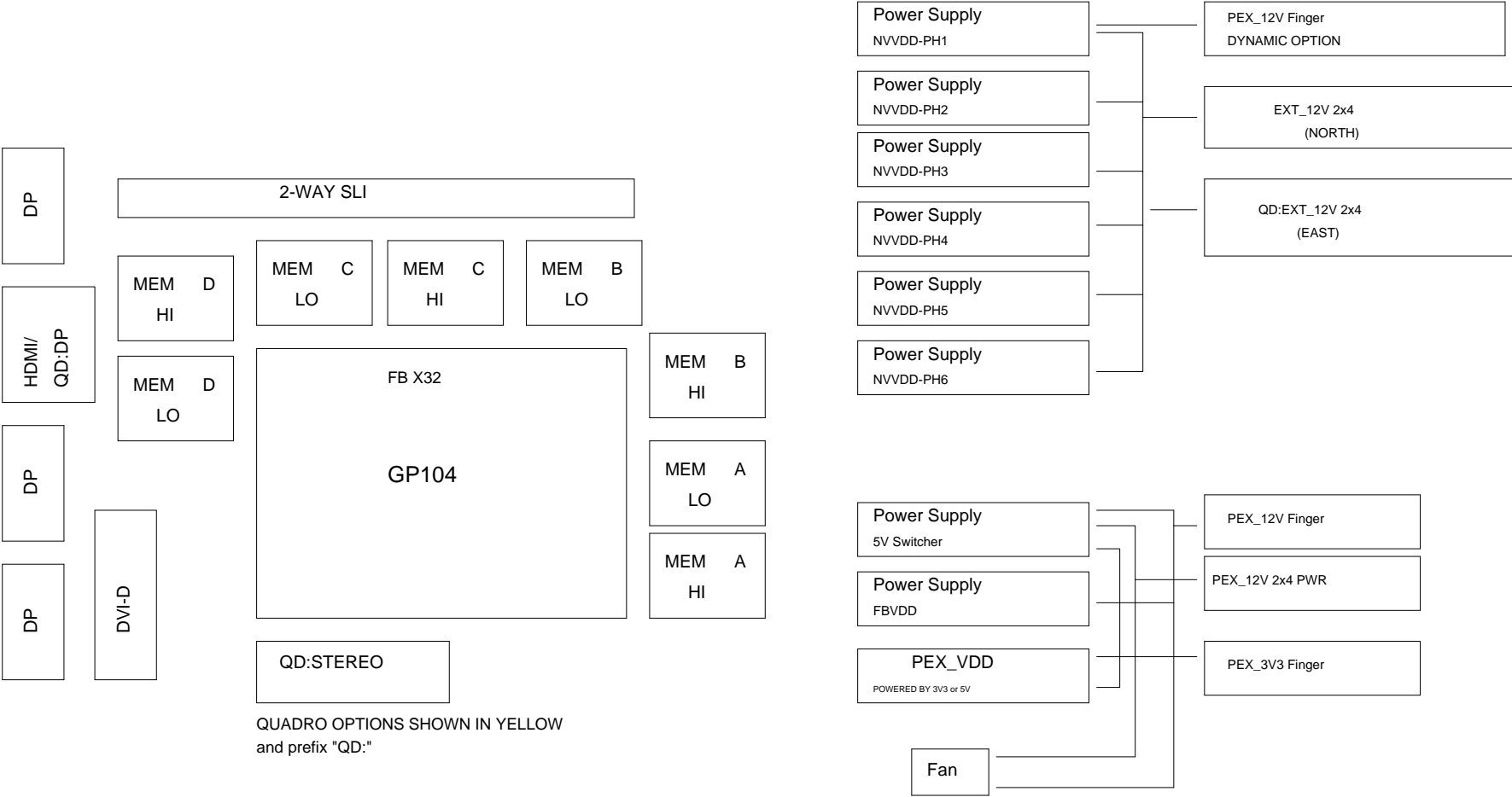
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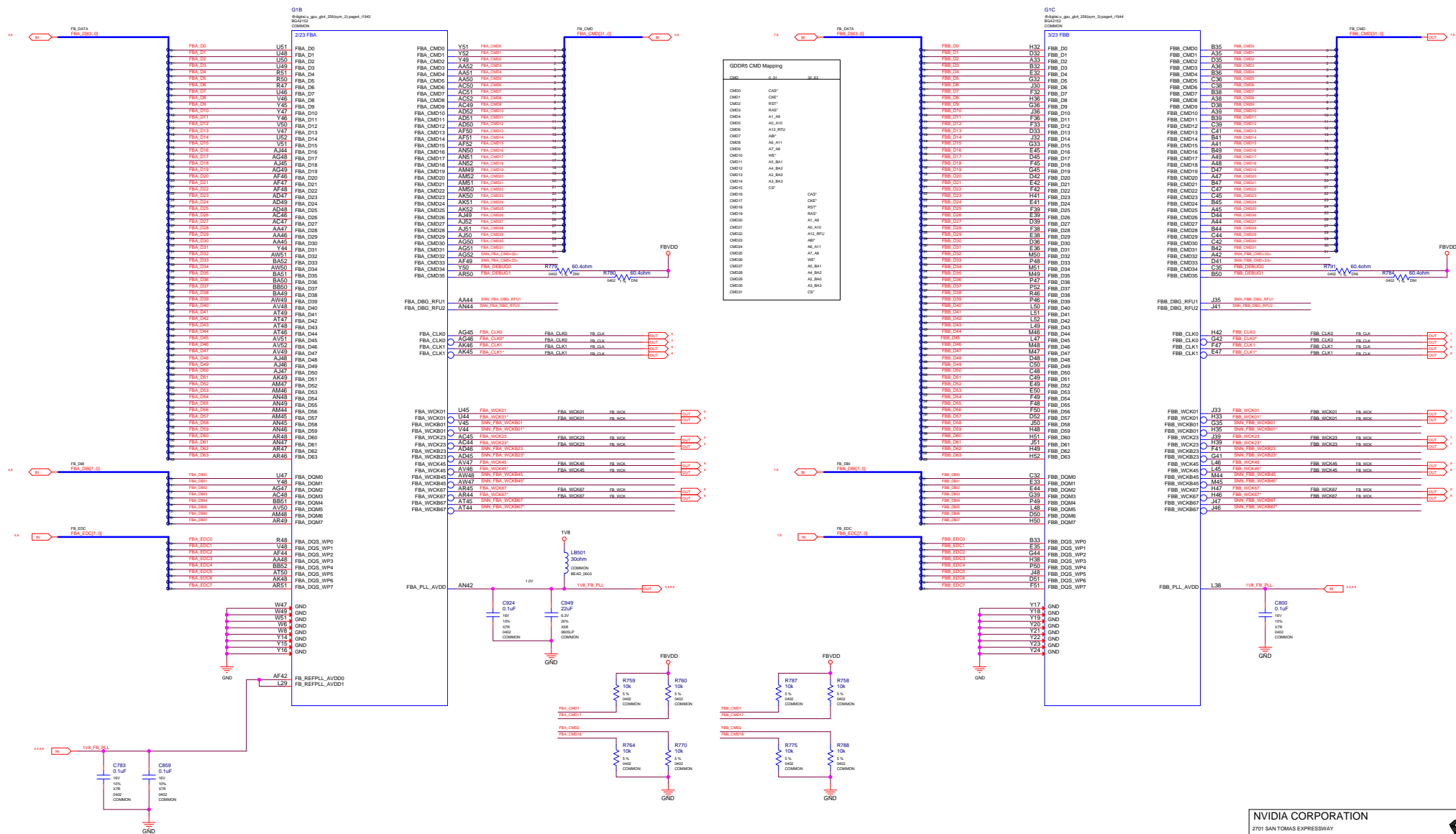
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ASSEMBLY DESCRIPTION
MEMORY: GPU Partition A/B

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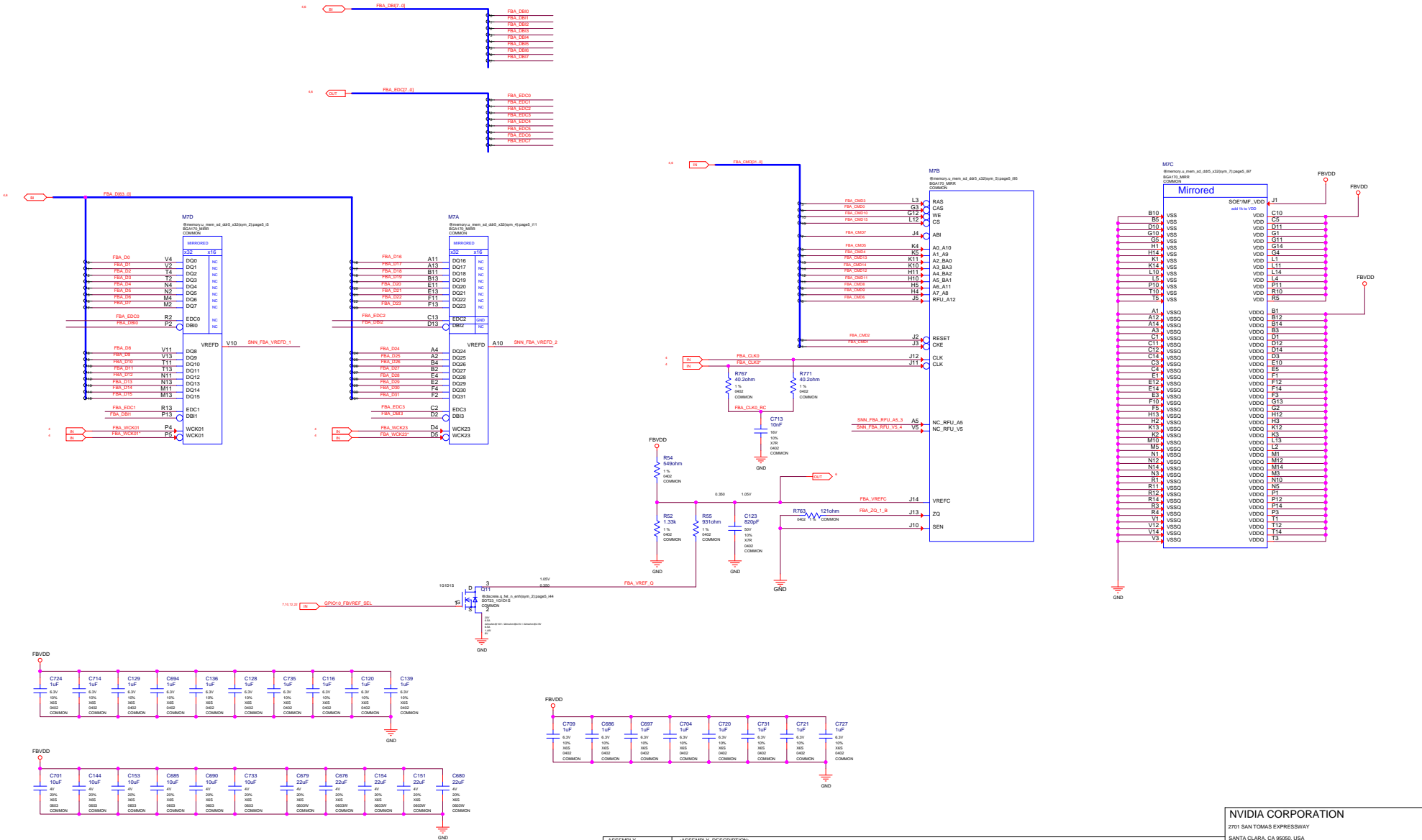
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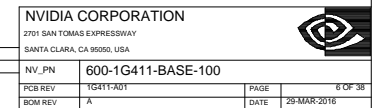
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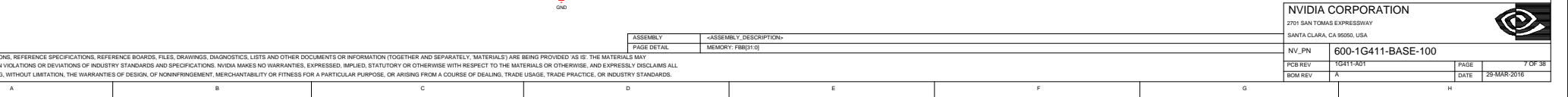
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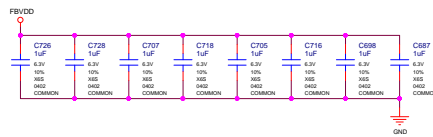
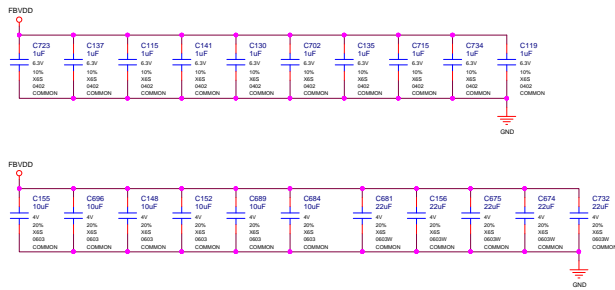
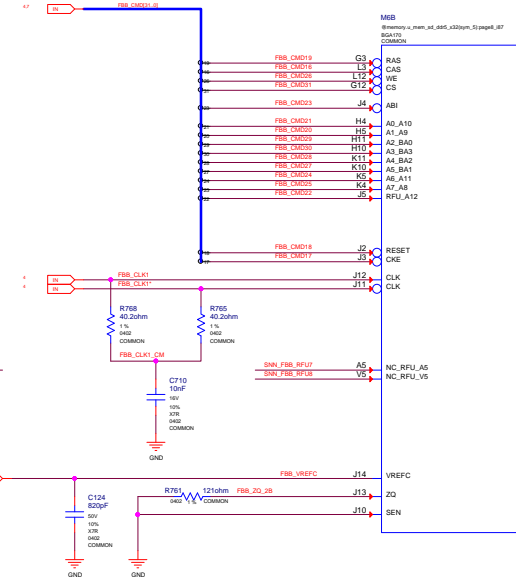
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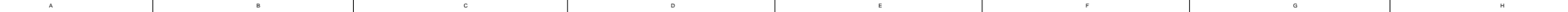
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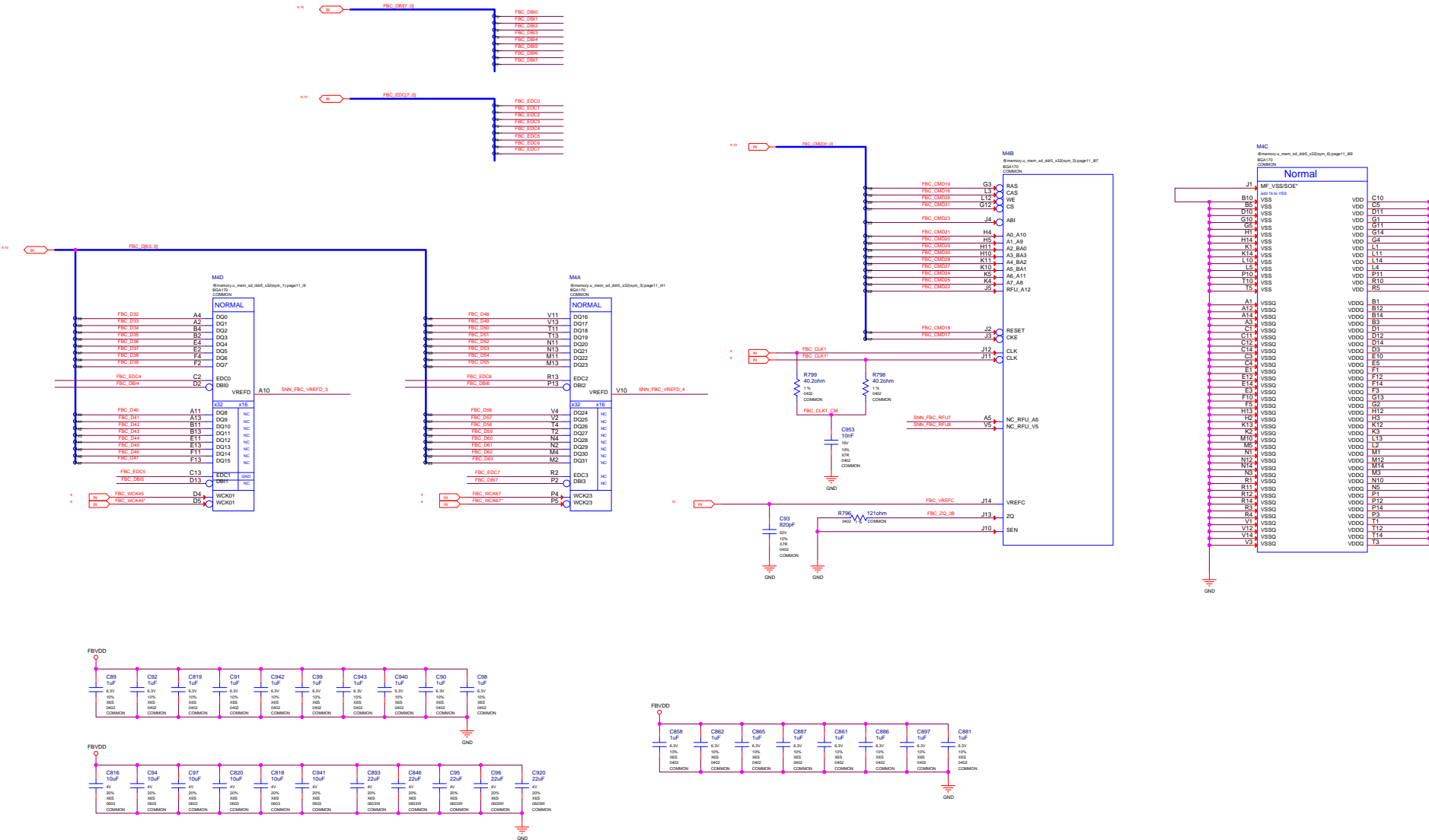






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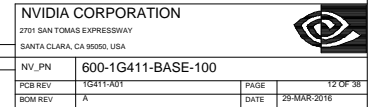


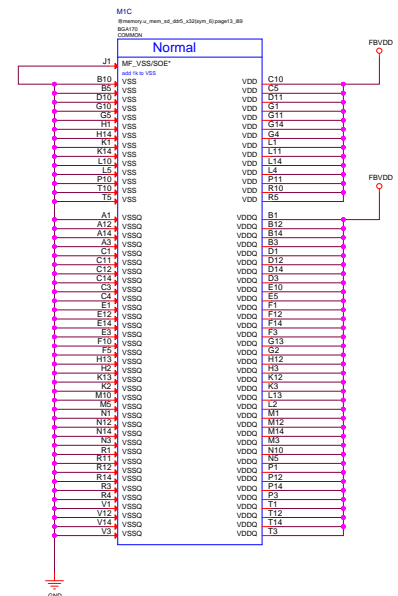
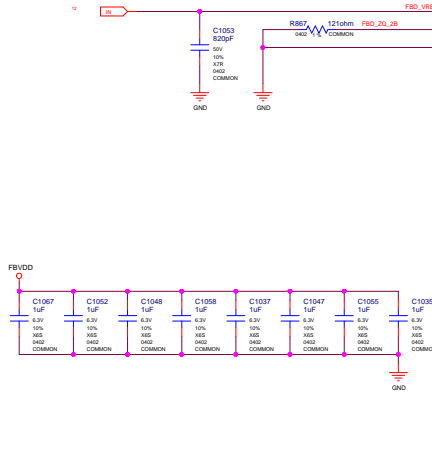



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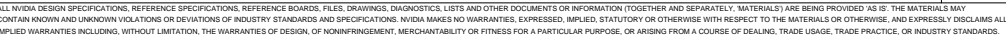
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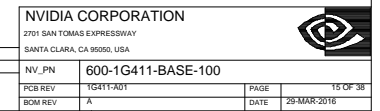
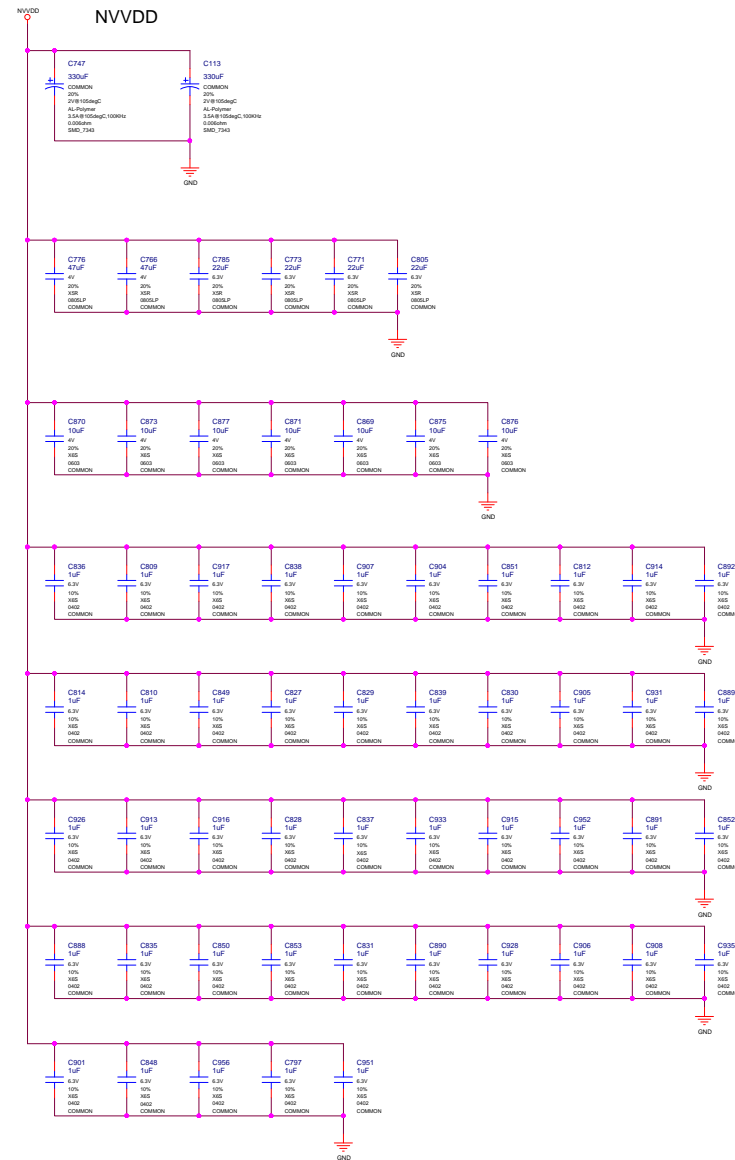


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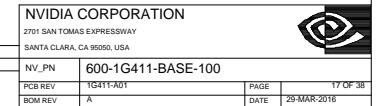
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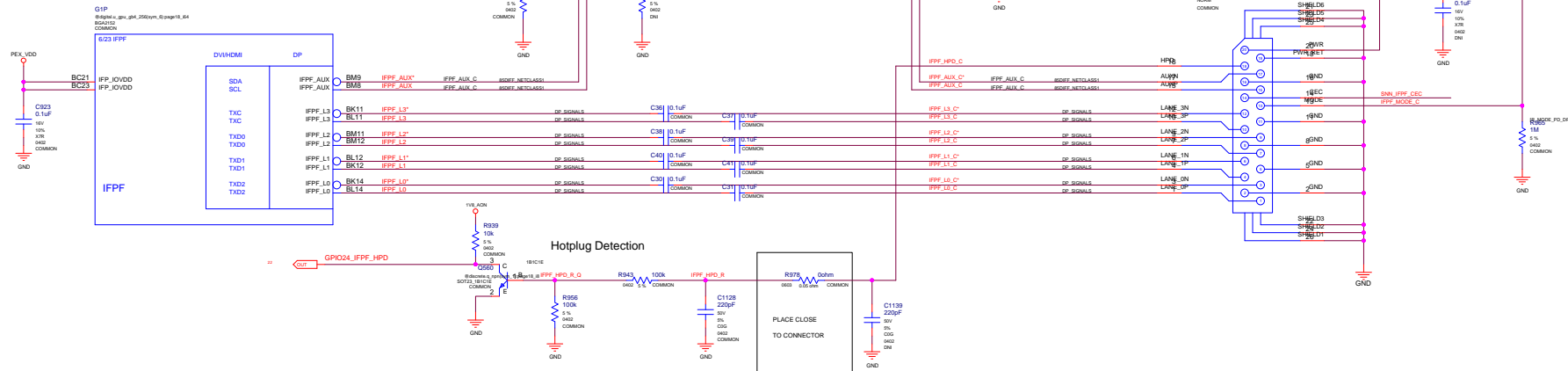
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1. DP AUX to DP connector: AUX AC coupled
2. DP AUX to DP-DVI dongle: AUX pass through



1. DP AUX to DP connector: AUX AC coupled
2. DP AUX to DP-DVI dongle: AUX pass through



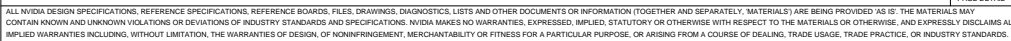
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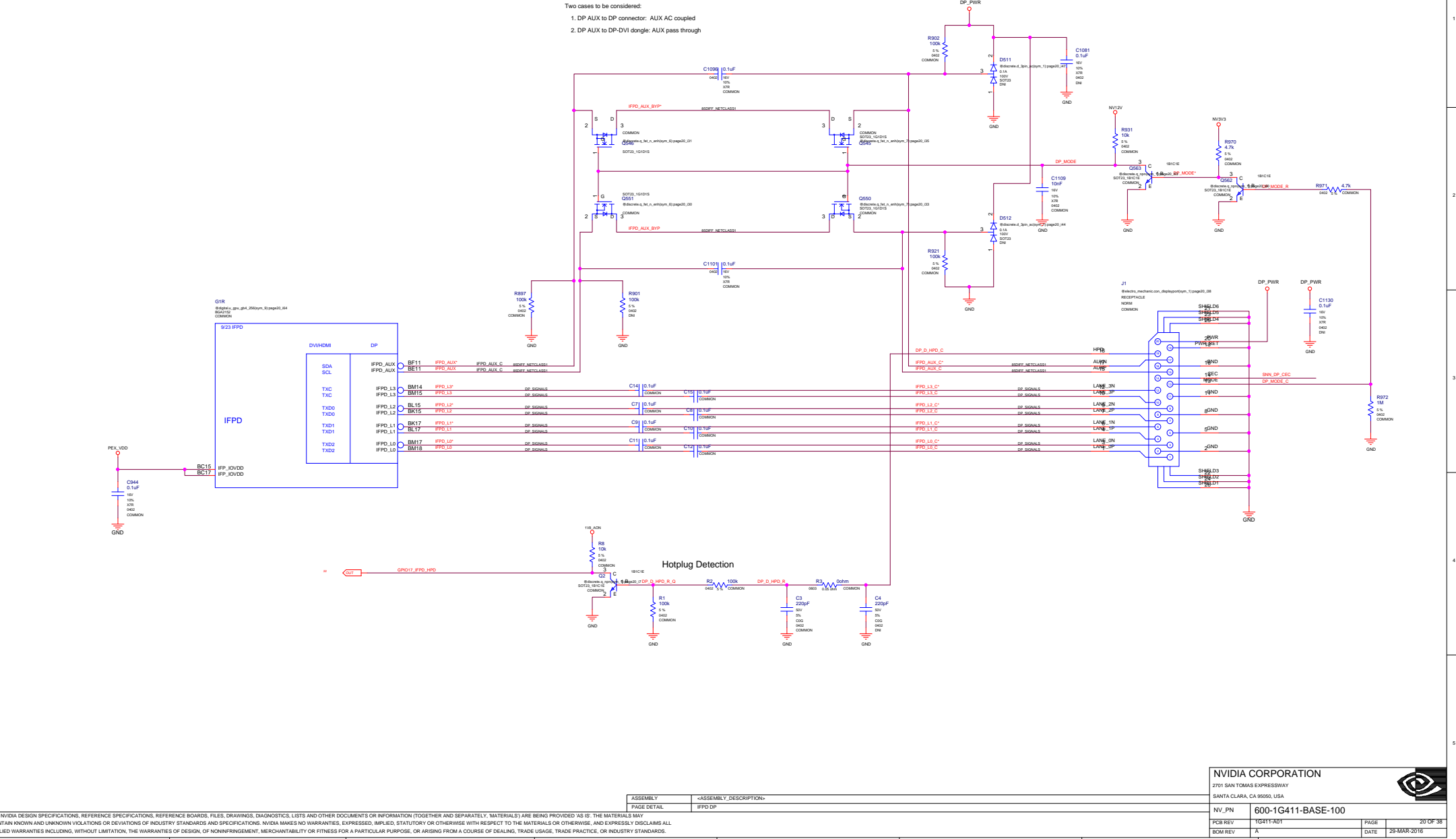


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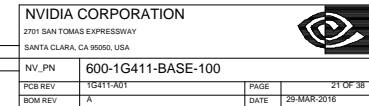
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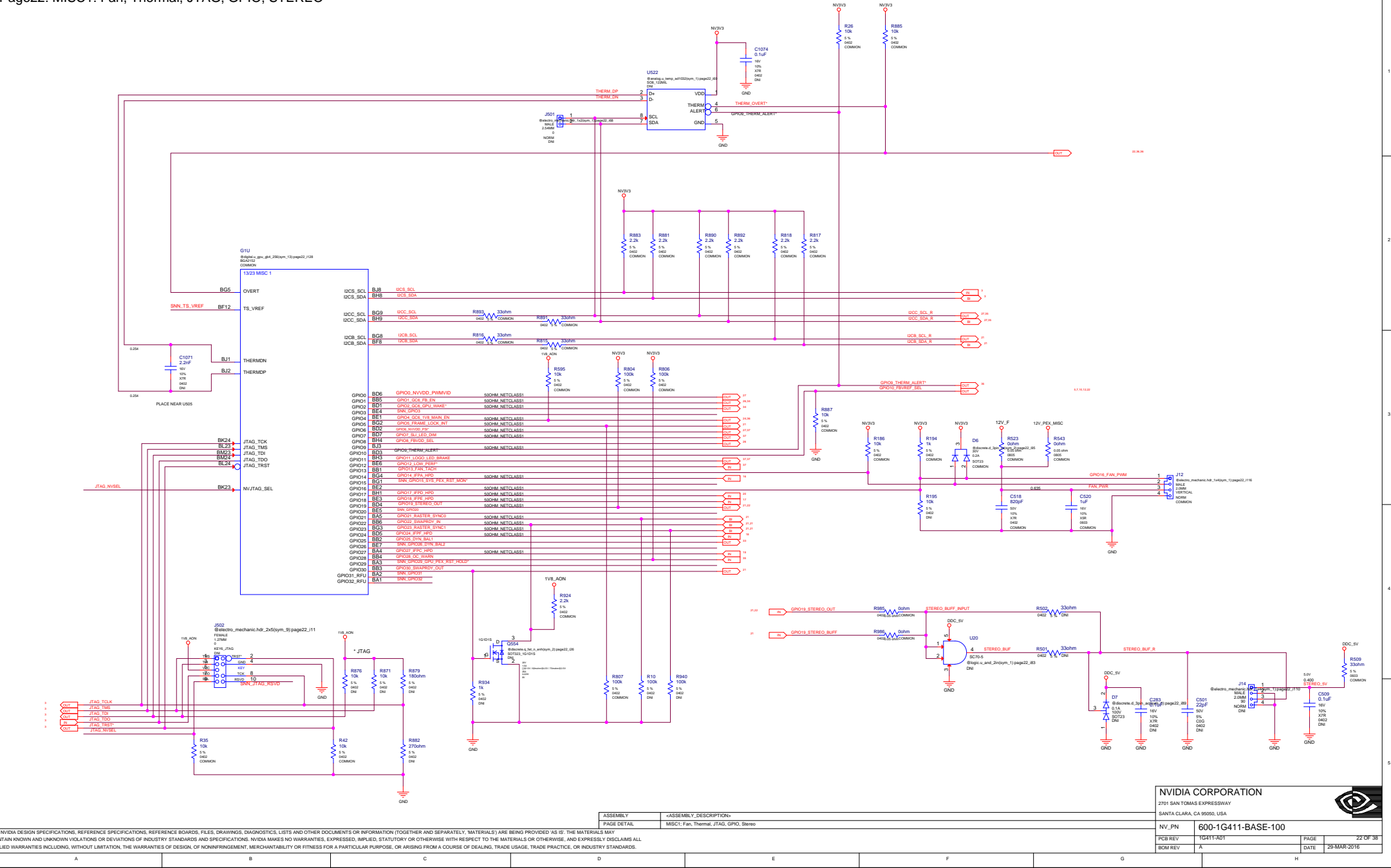


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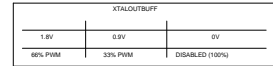


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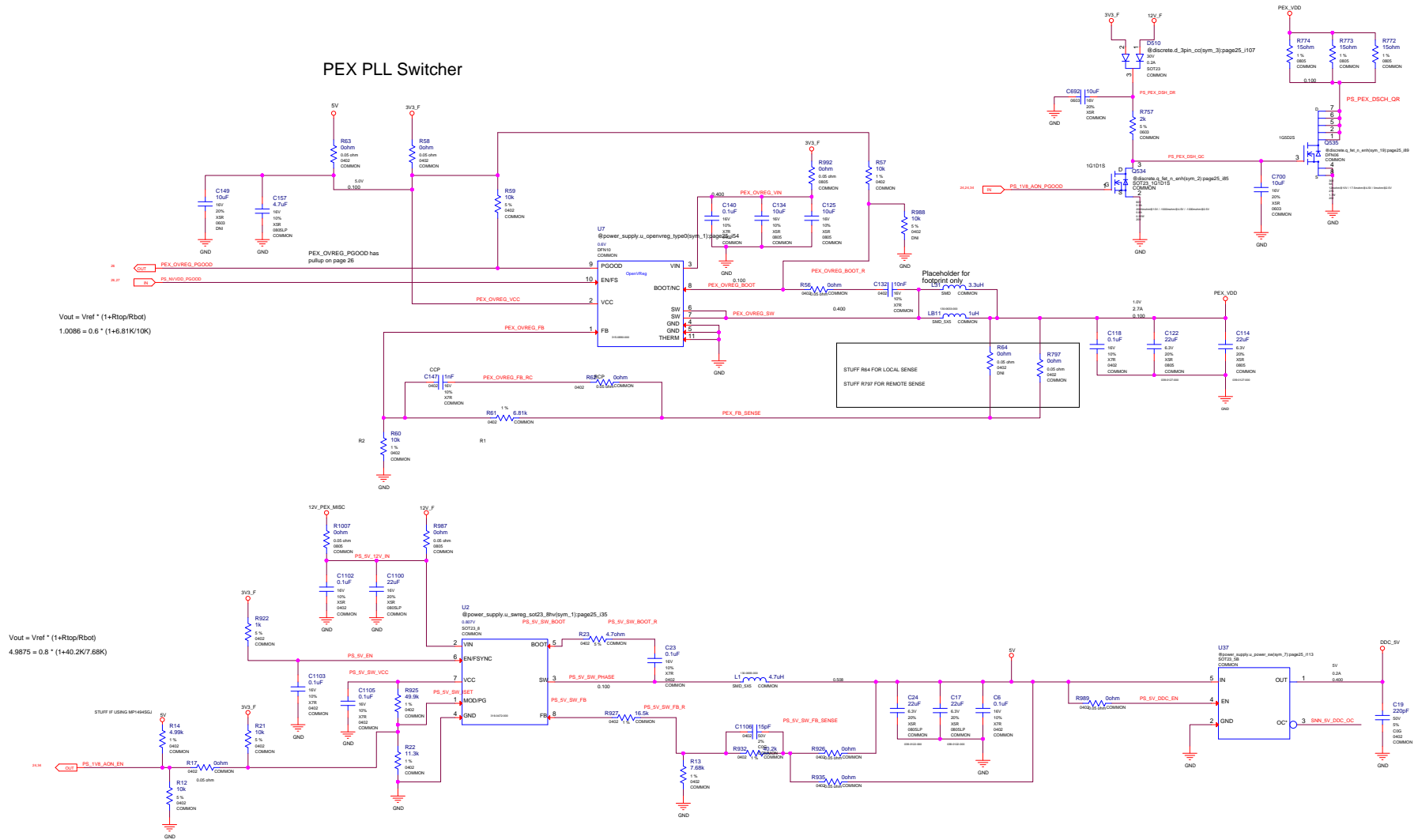
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M	L	H	1	1	0	1
M	L	L	1	1	0	0
L	H	M	1	0	1	1
L	M	H	1	0	1	0
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L	L	M	1	0	0	0
H	H	H	0	1	1	1
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L	H	H	0	0	1	1
L	H	L	0	0	1	0
L	L	H	0	0	0	1 DEFAULT
L	L	L	0	0	0	0

1:PCIE_CFG LOW POWER
0:PCIE_CFG HIGH POWER

1:VGA_DEVICE ENABLE
0:VGA_DEVICE DISABLE



PEX PLL Switcher



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GPIO8 LEVEL	FBVDD OUTPUT VOLTAGE
0	1.35V
1	1.55V

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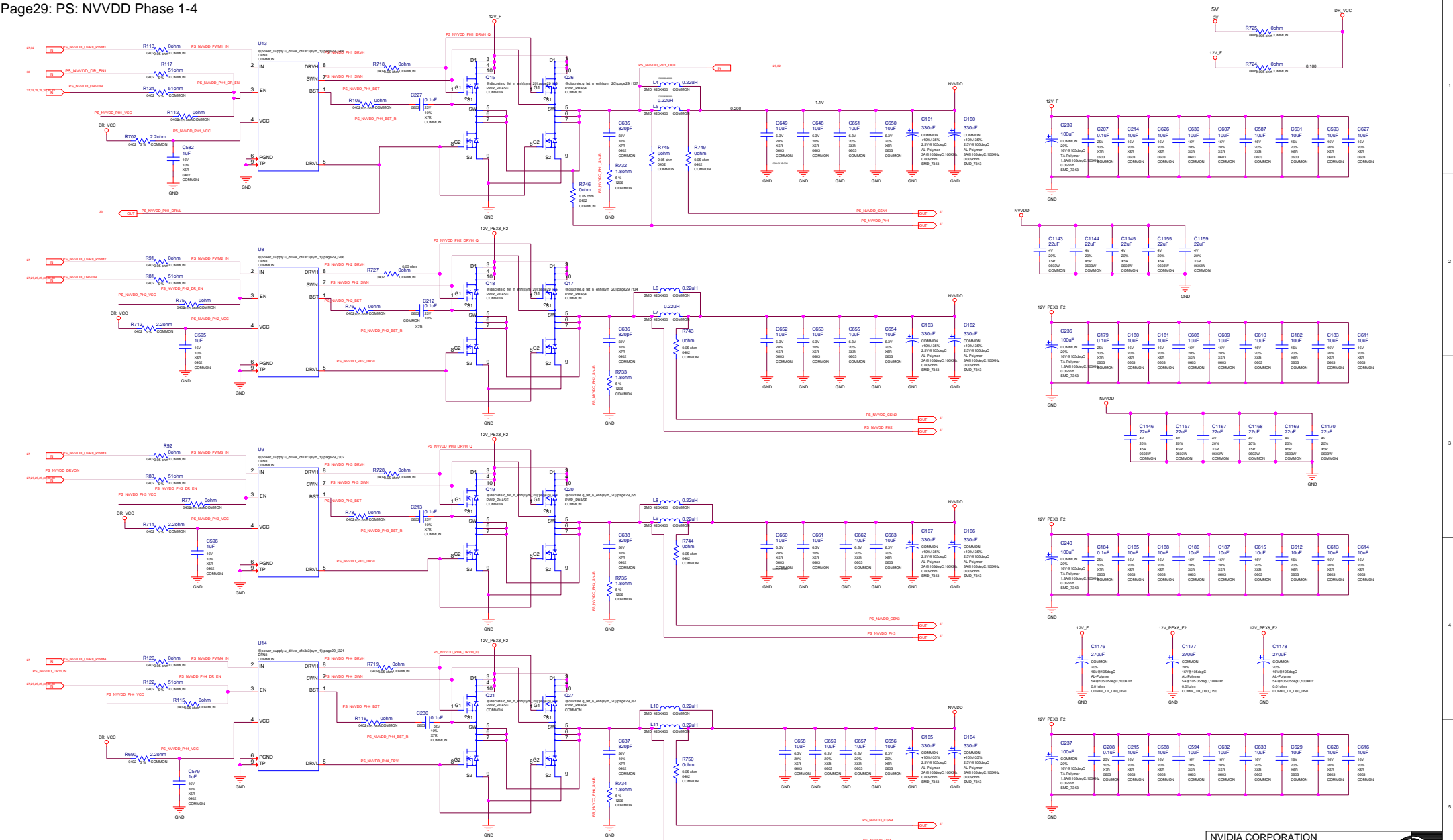
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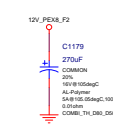
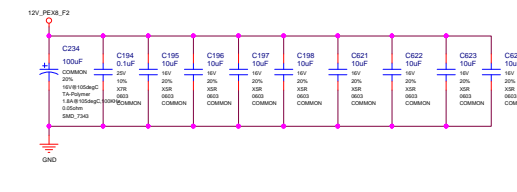
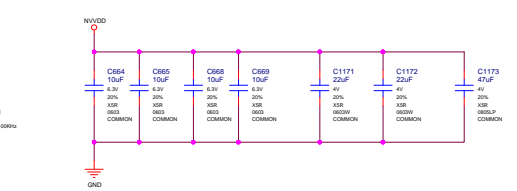
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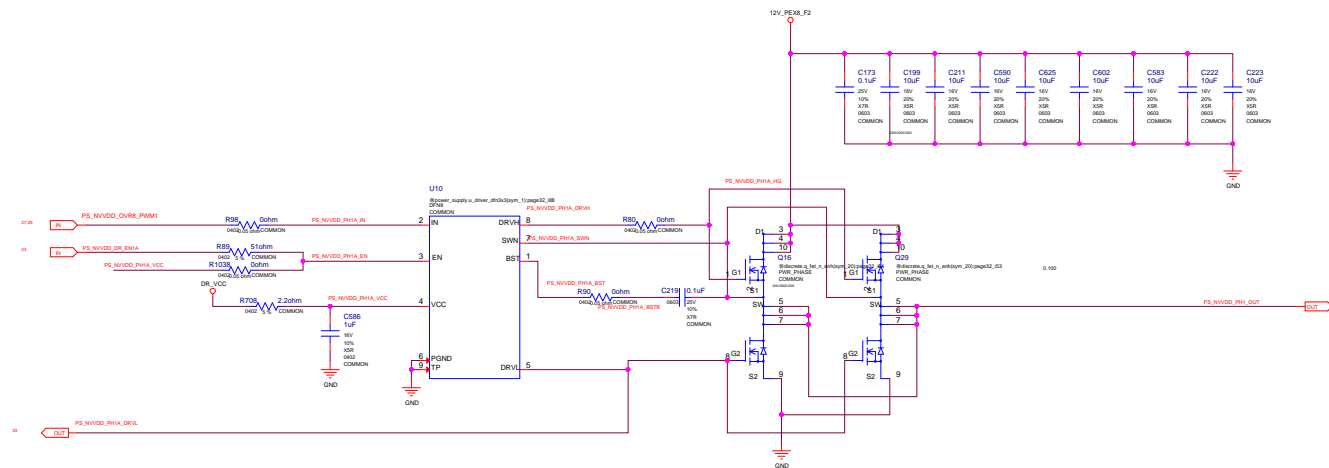
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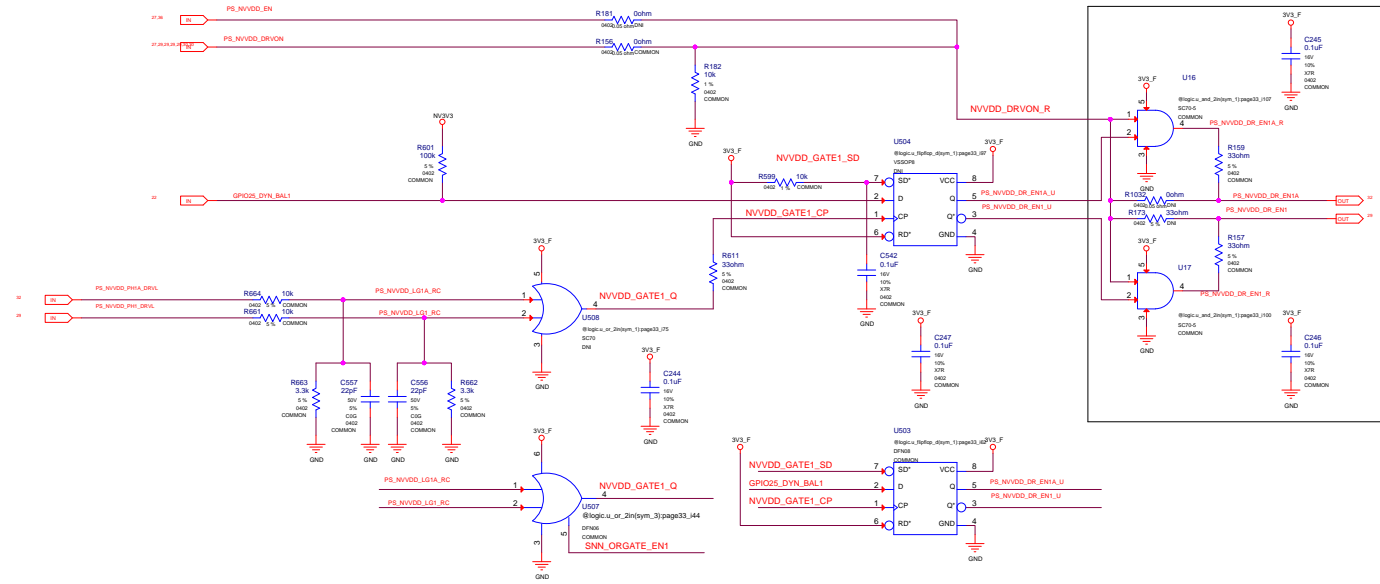
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ASSEMBLY	<ASSEMBLY_DESCRIPTION>
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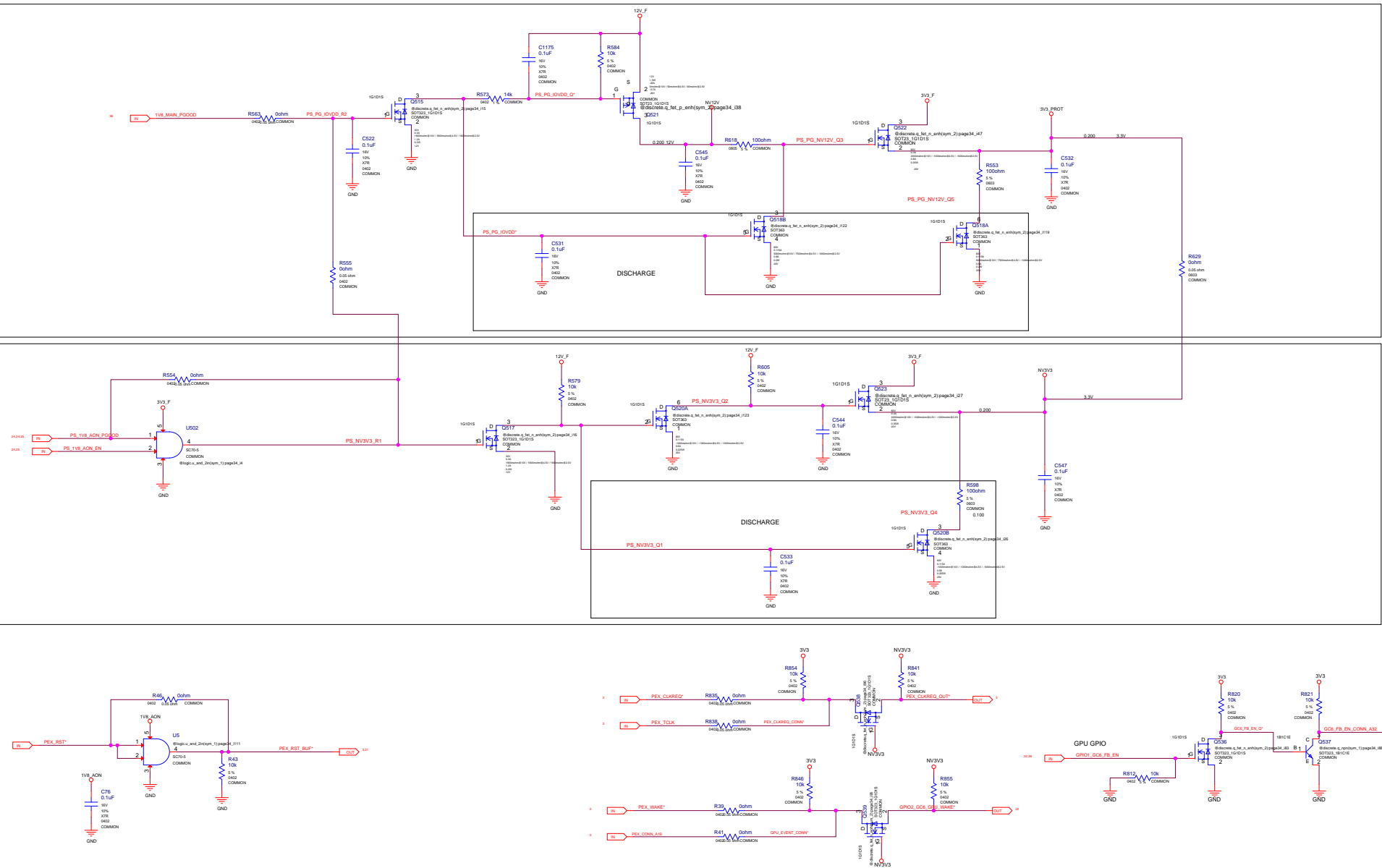
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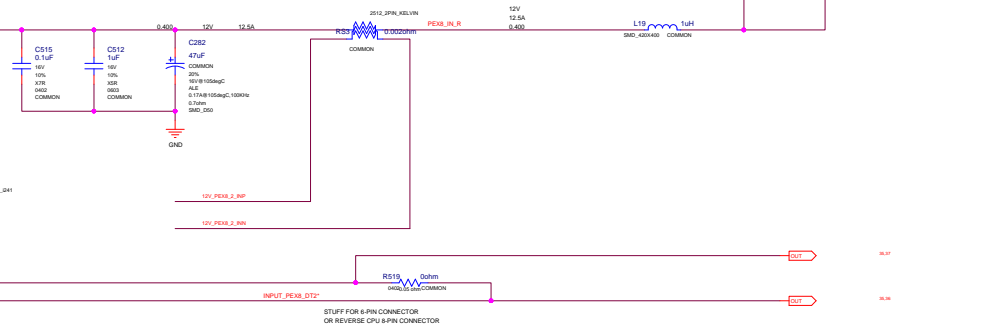
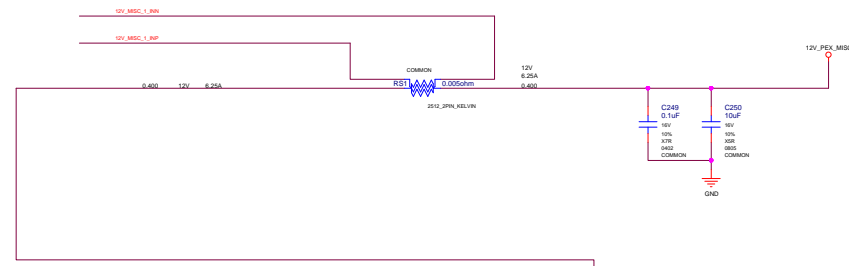
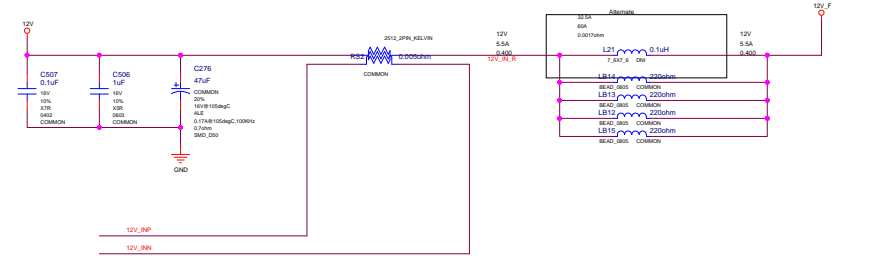
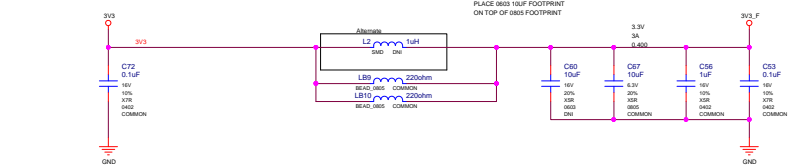
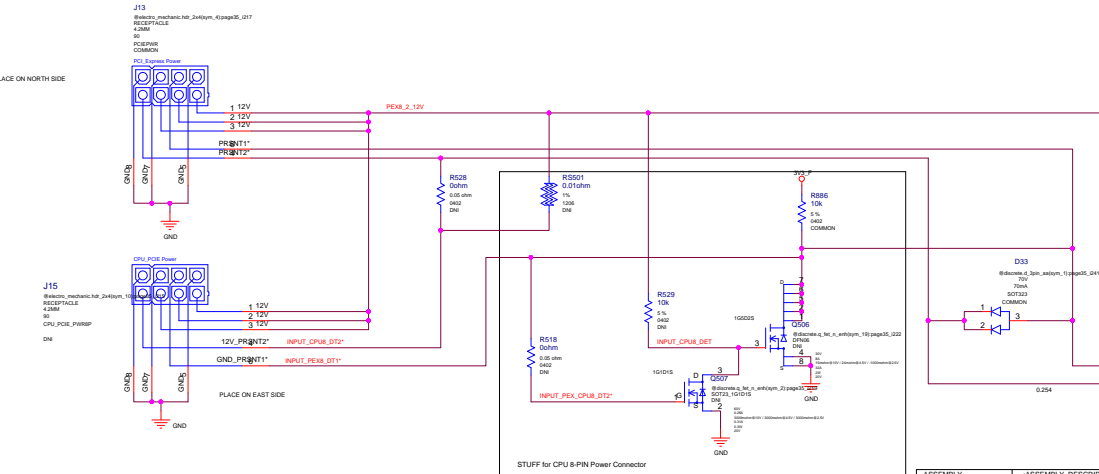
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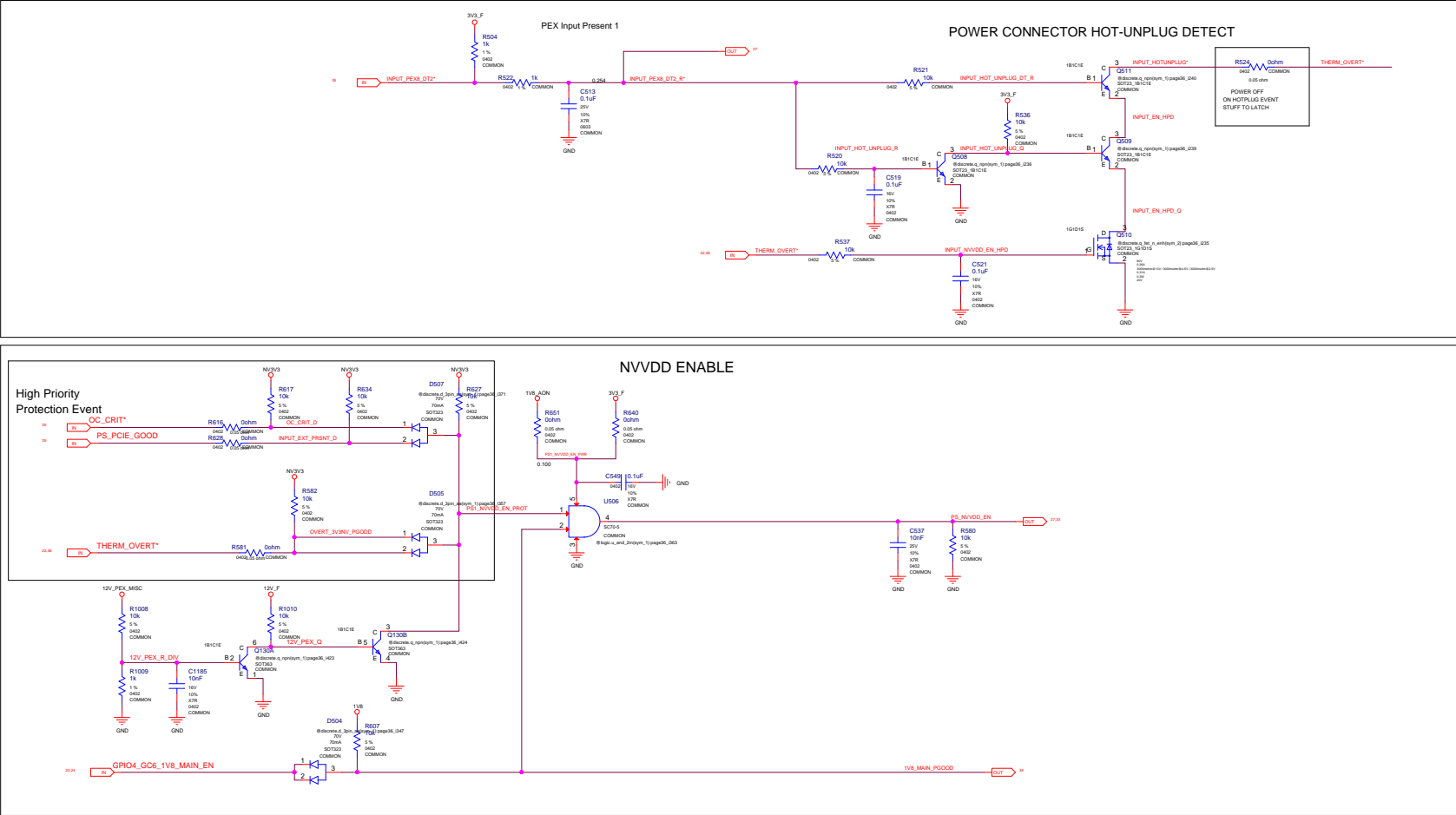
NV_PN	600-1G411-BASE-100
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PCB REV	1G411-A01
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BOM REV	A	DATE	29-MAR-2016
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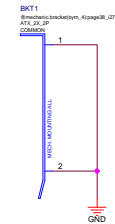
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Brackets:



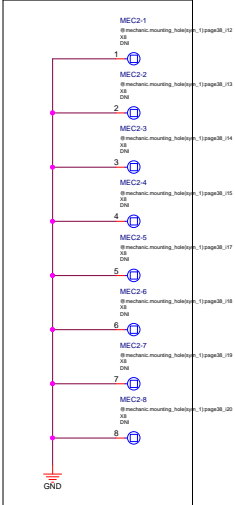
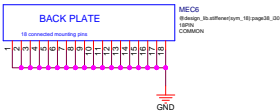
BGA SOCKET ASSY



GPU Stiffner



Mechanical Holes Symbol



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ASSEMBLY	ASSEMBLY DESCRIPTION
PAGE DETAIL	MECH: Bracket/Thermal

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