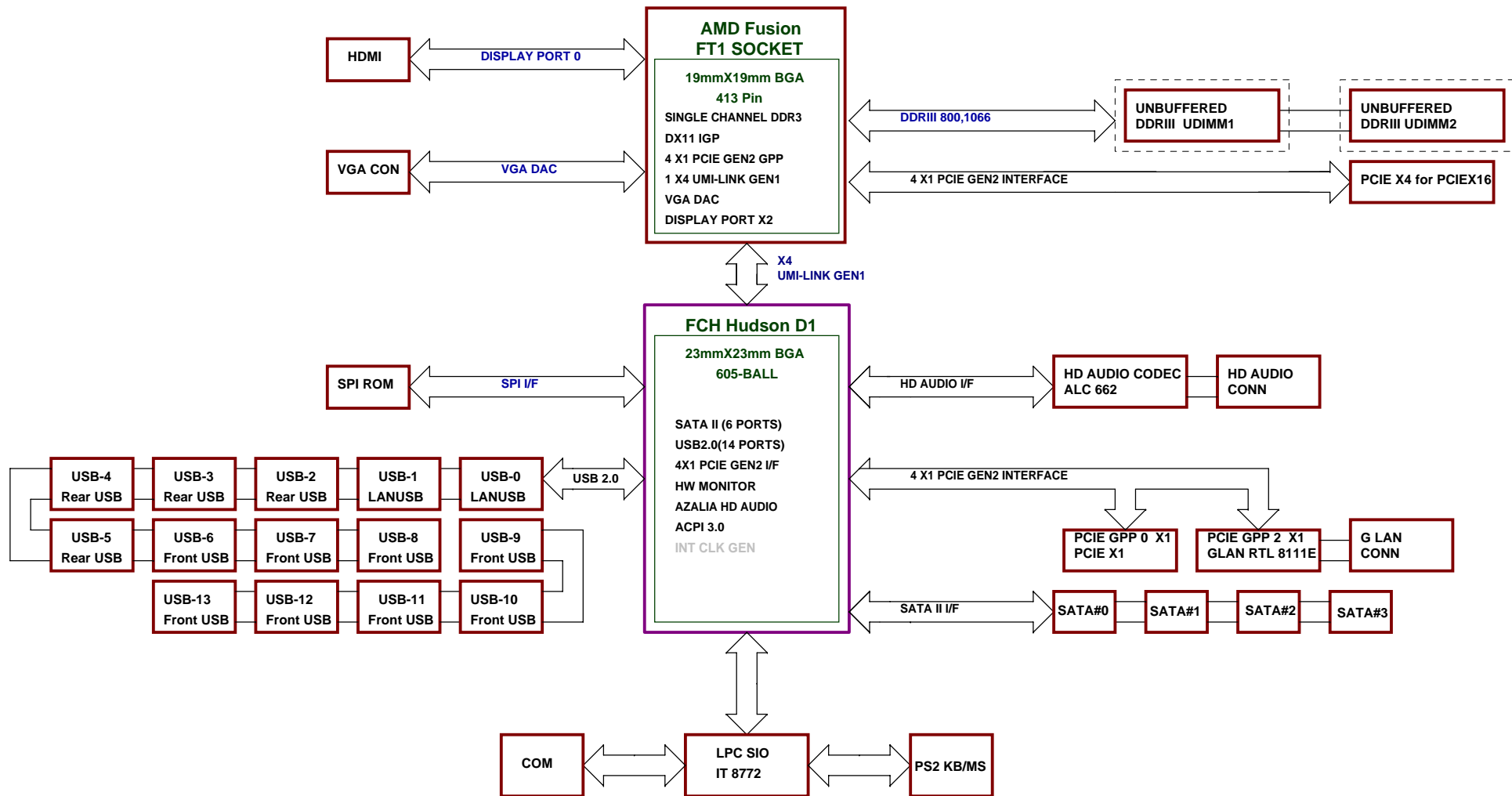
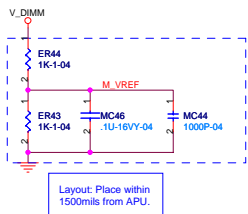
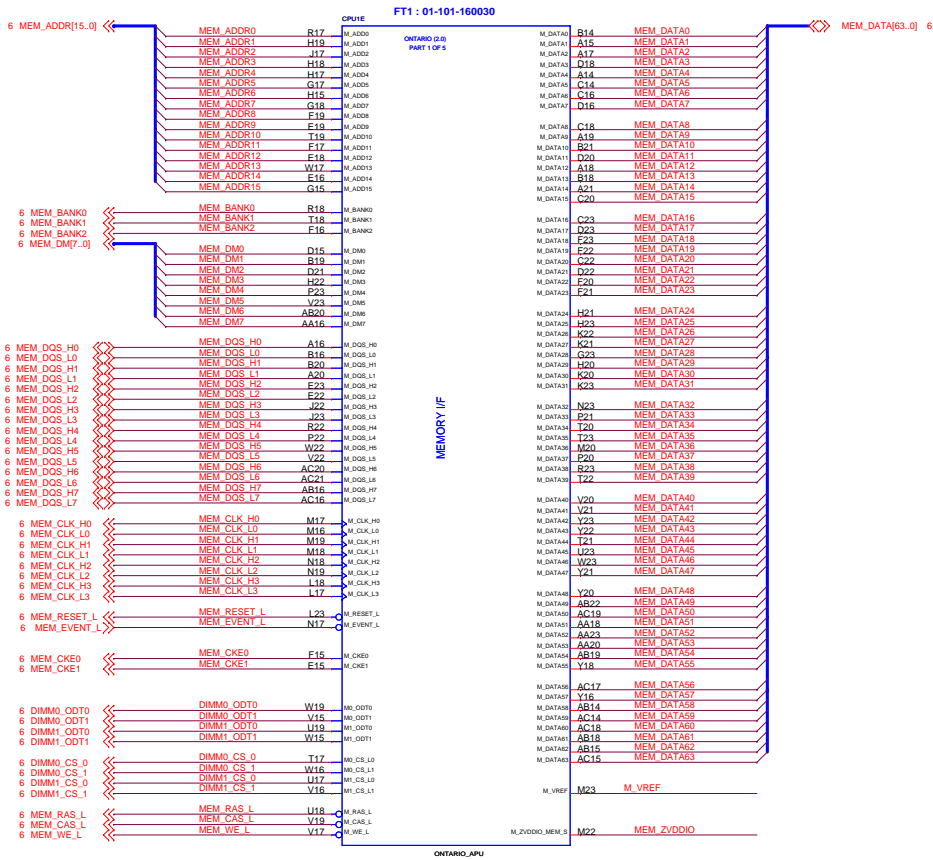


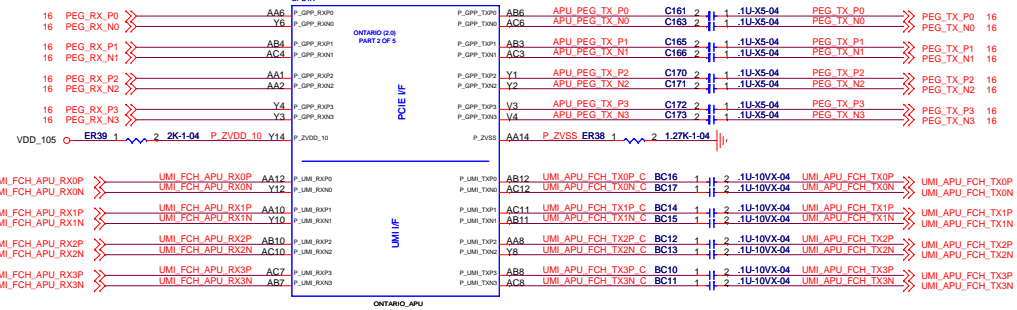
BLOCK DIAGRAM



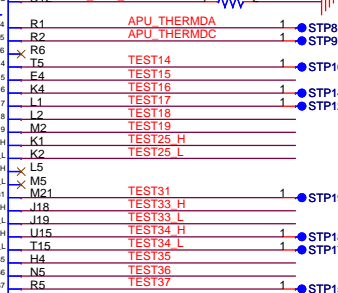
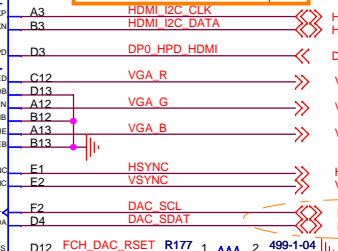
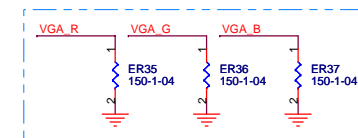
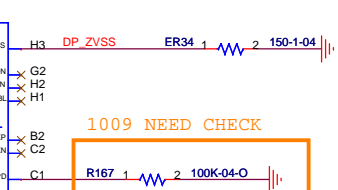
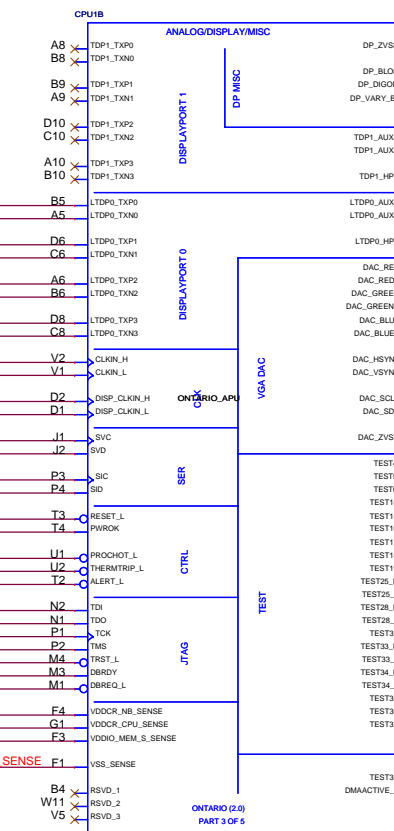
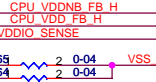
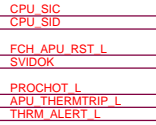
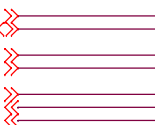
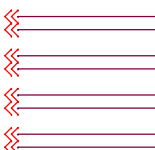
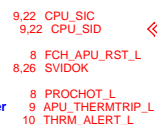
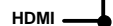
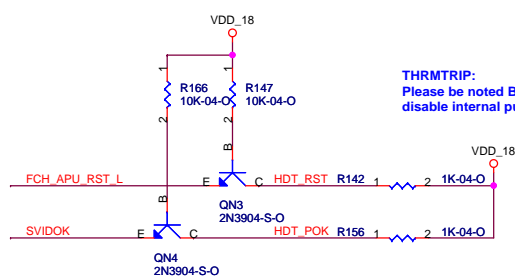
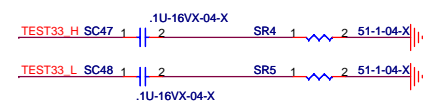
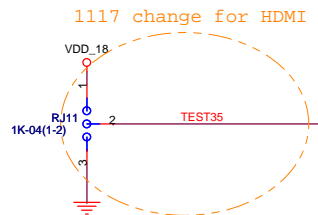
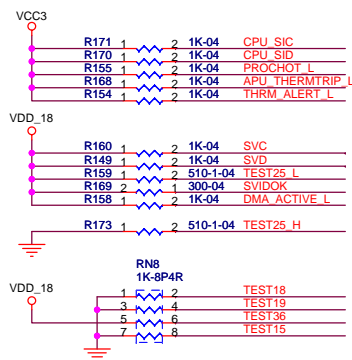
FT1 DDR3 Memory



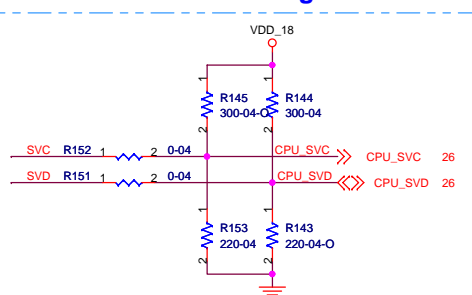
FT1 PCI-E



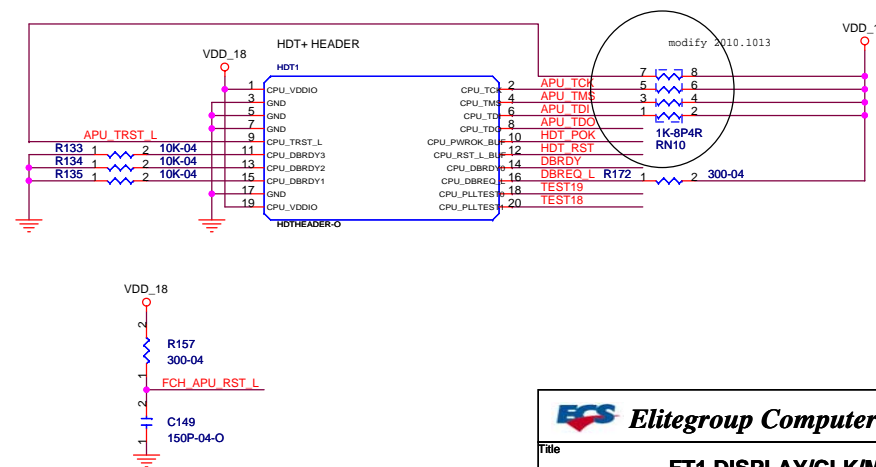
FT1 Display and Miscellaneous



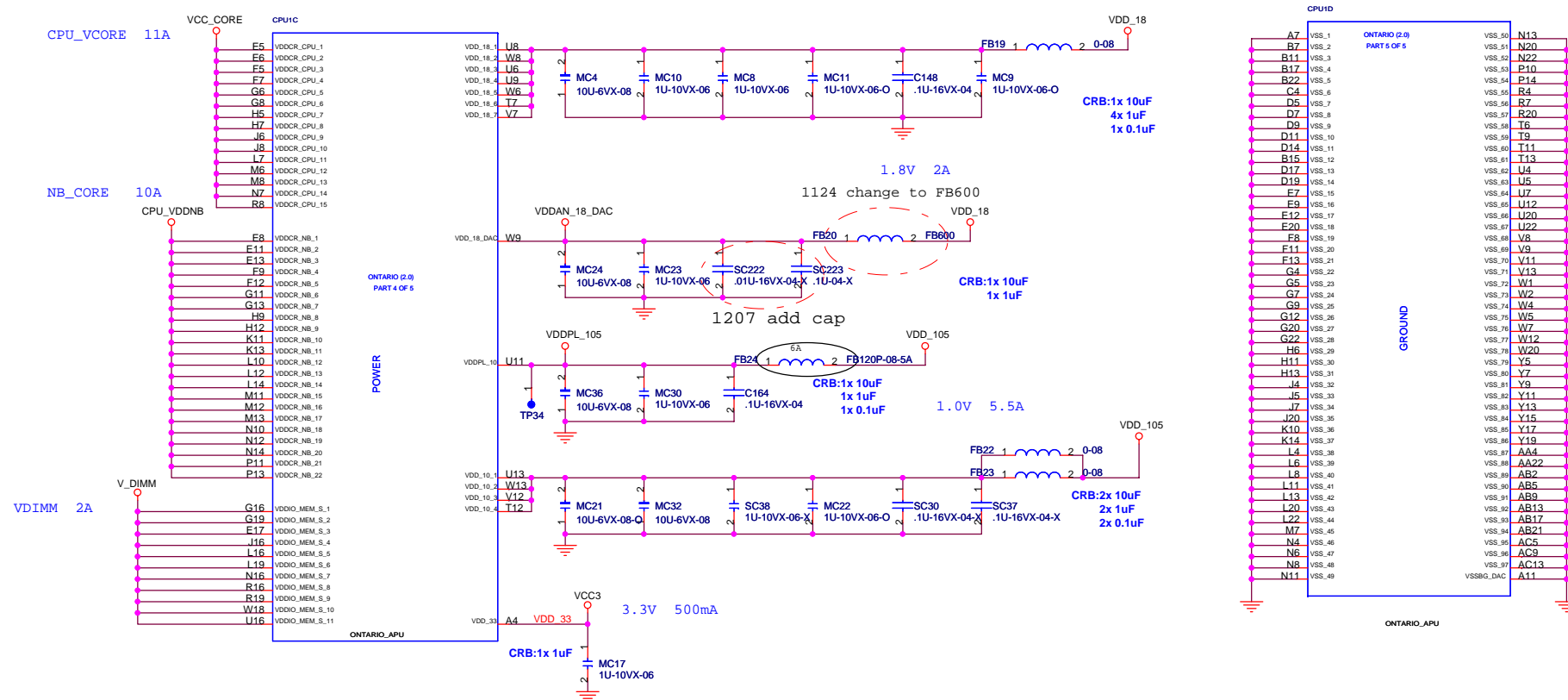
Boot Voltage



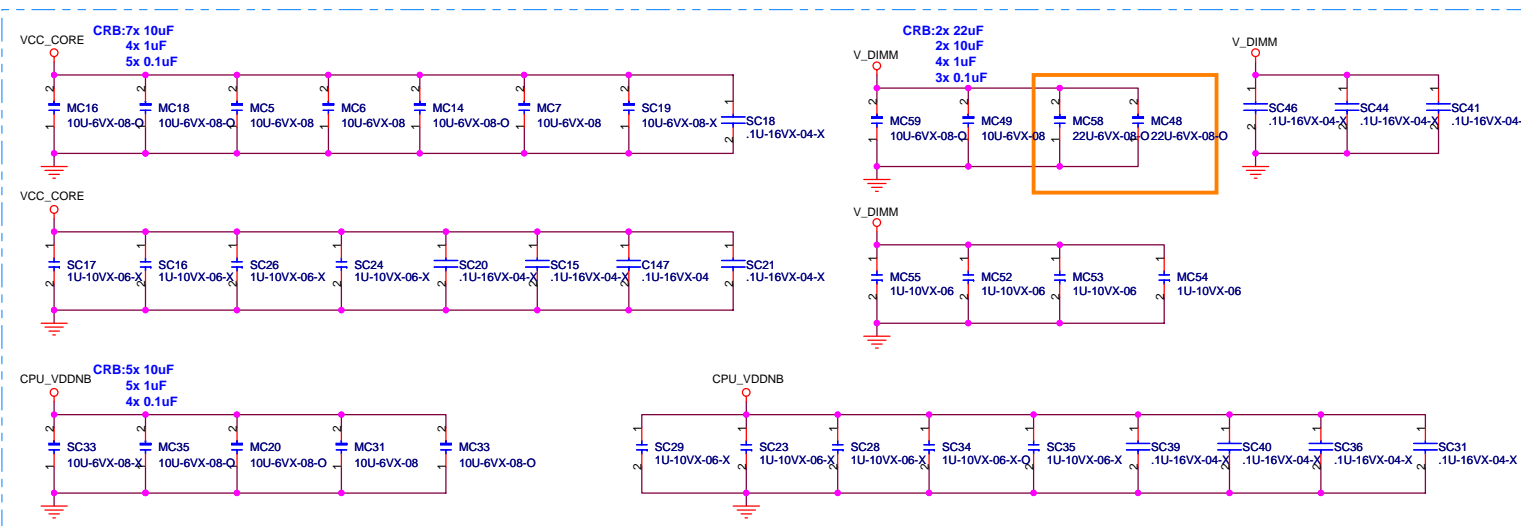
SVC	SVD	Pre_PWROK Metal VID	V_FIX Mode
0	0	1.1V	1.4V
0	1	1.0V	1.2V
1	0	0.9V	1.0V
1	1	0.8V	0.8V



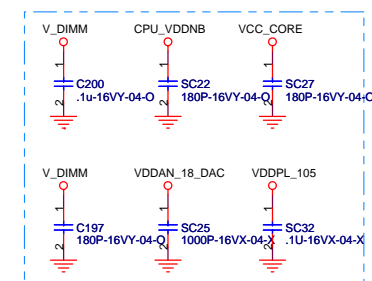
FT1 Power and Ground

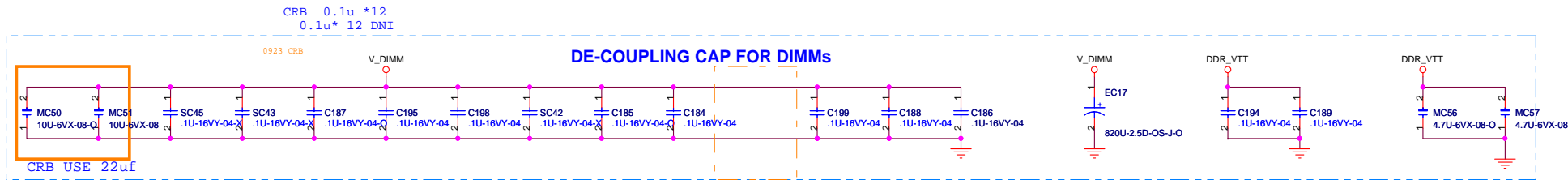


FT1 Decoupling

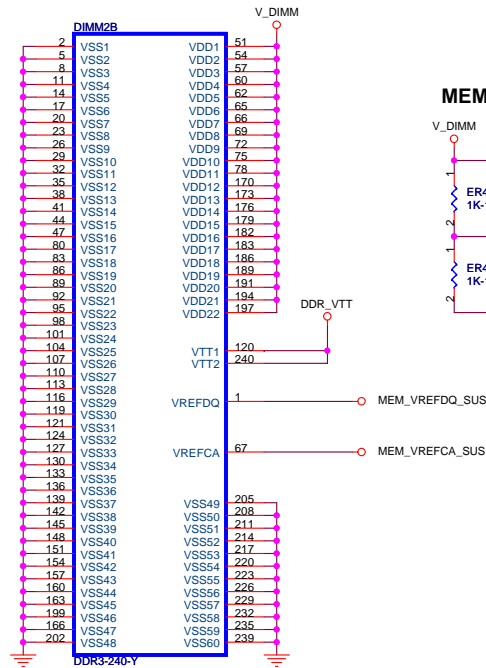
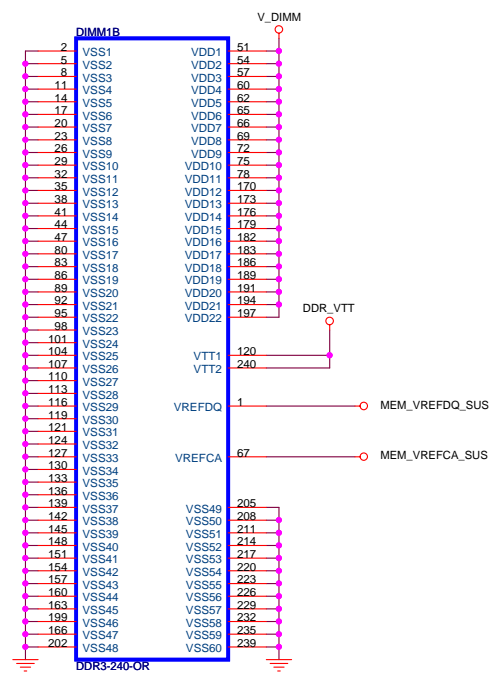


EMC

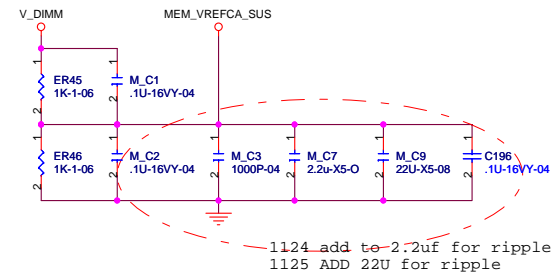




1126 C196 change to CA

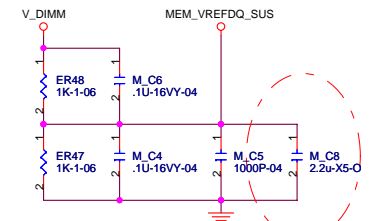


MEM_VREFCA_SUS

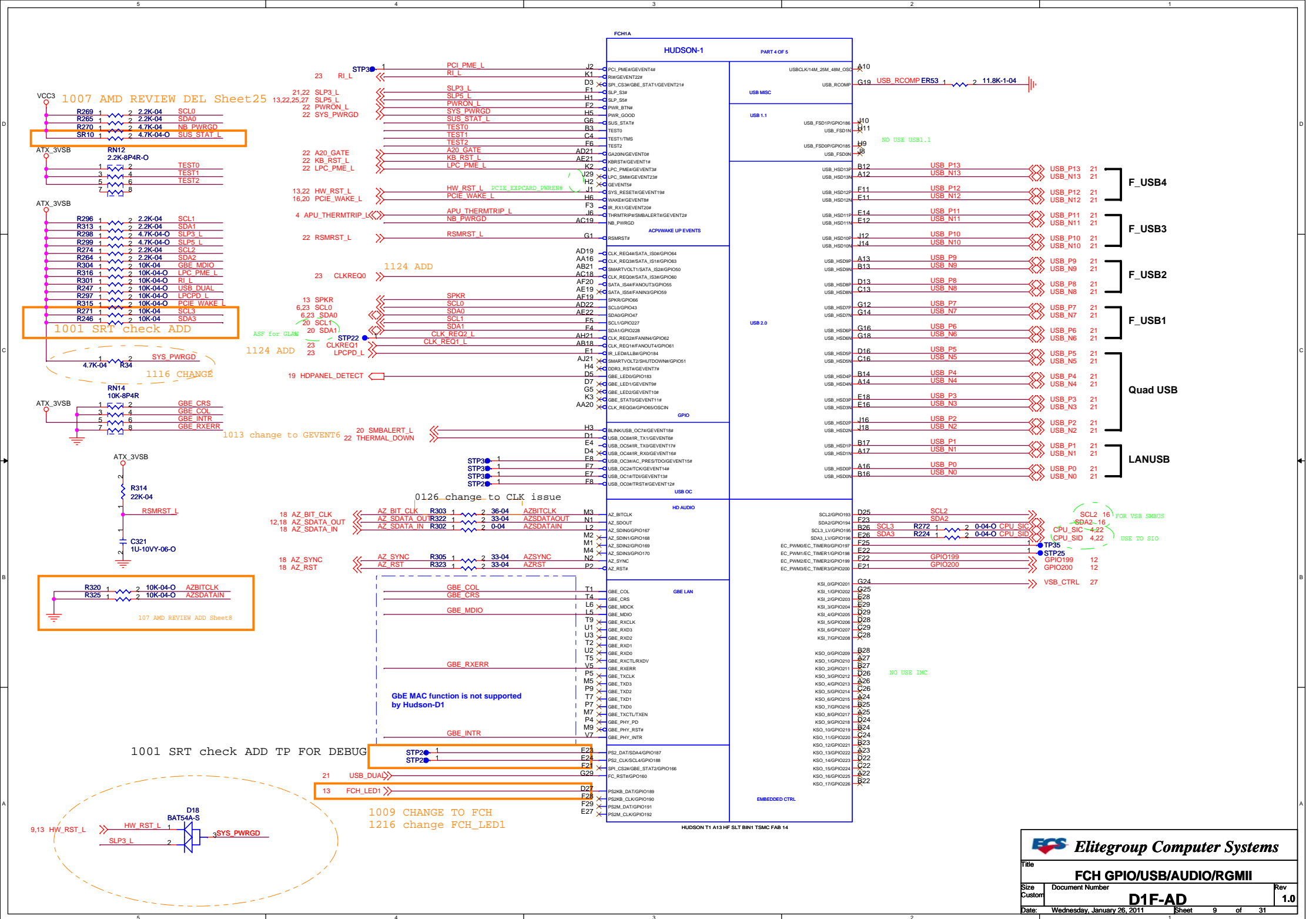


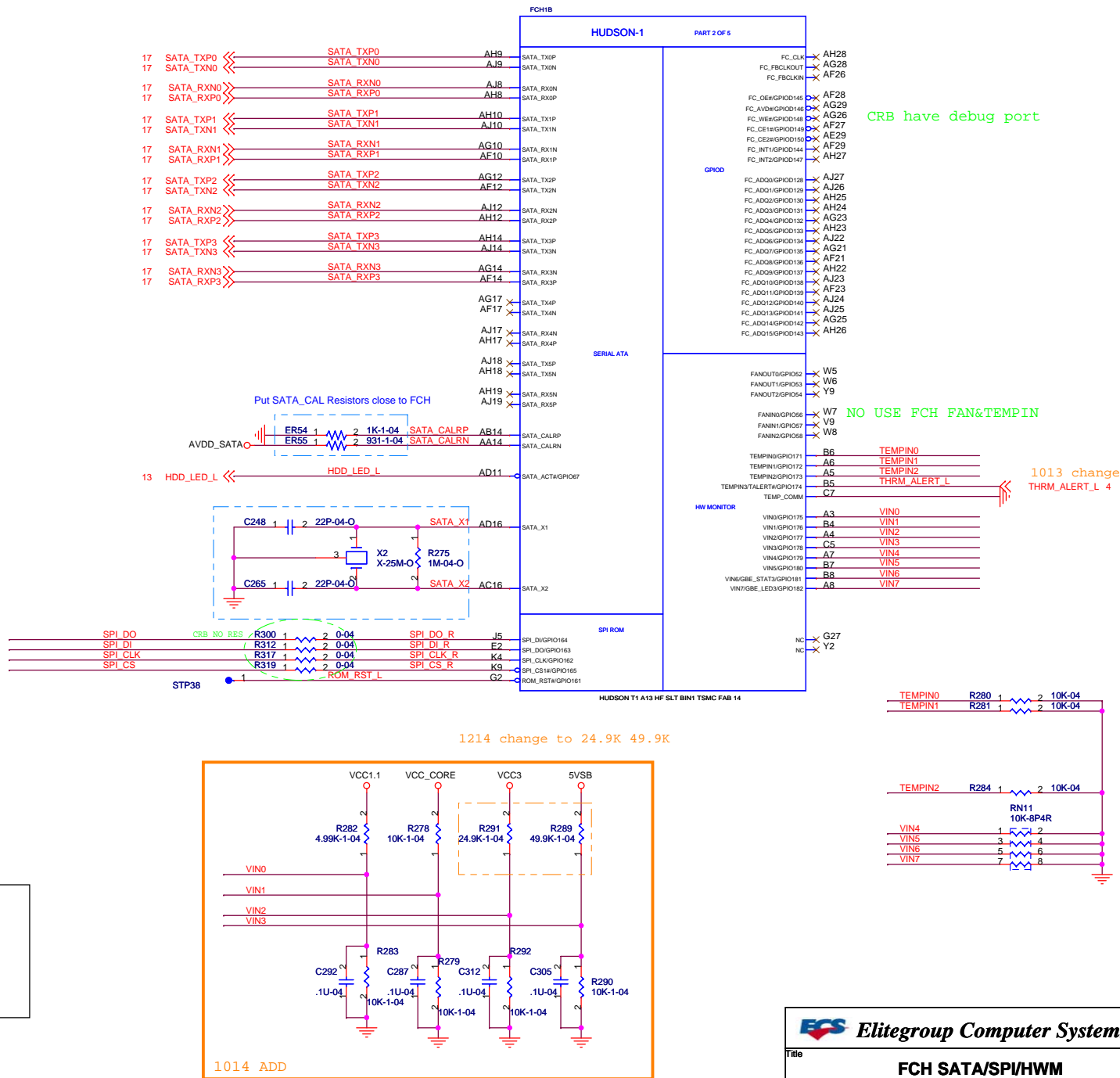
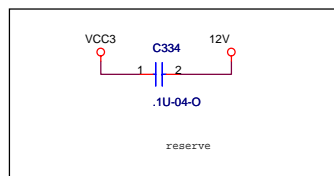
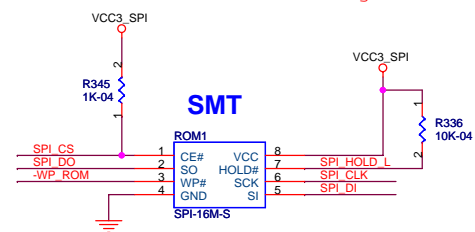
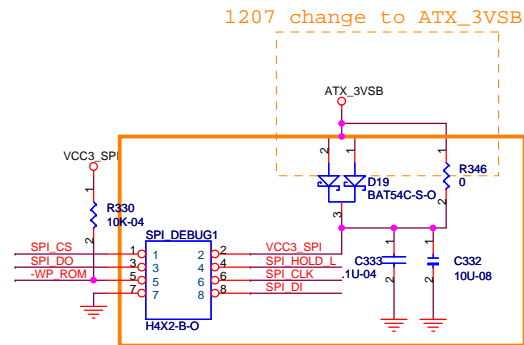
Layout: Place within 1000
mils of the DIMMB1 socket.
12mil(width):20mil(spacing)

MEM_VREFDQ_SUS

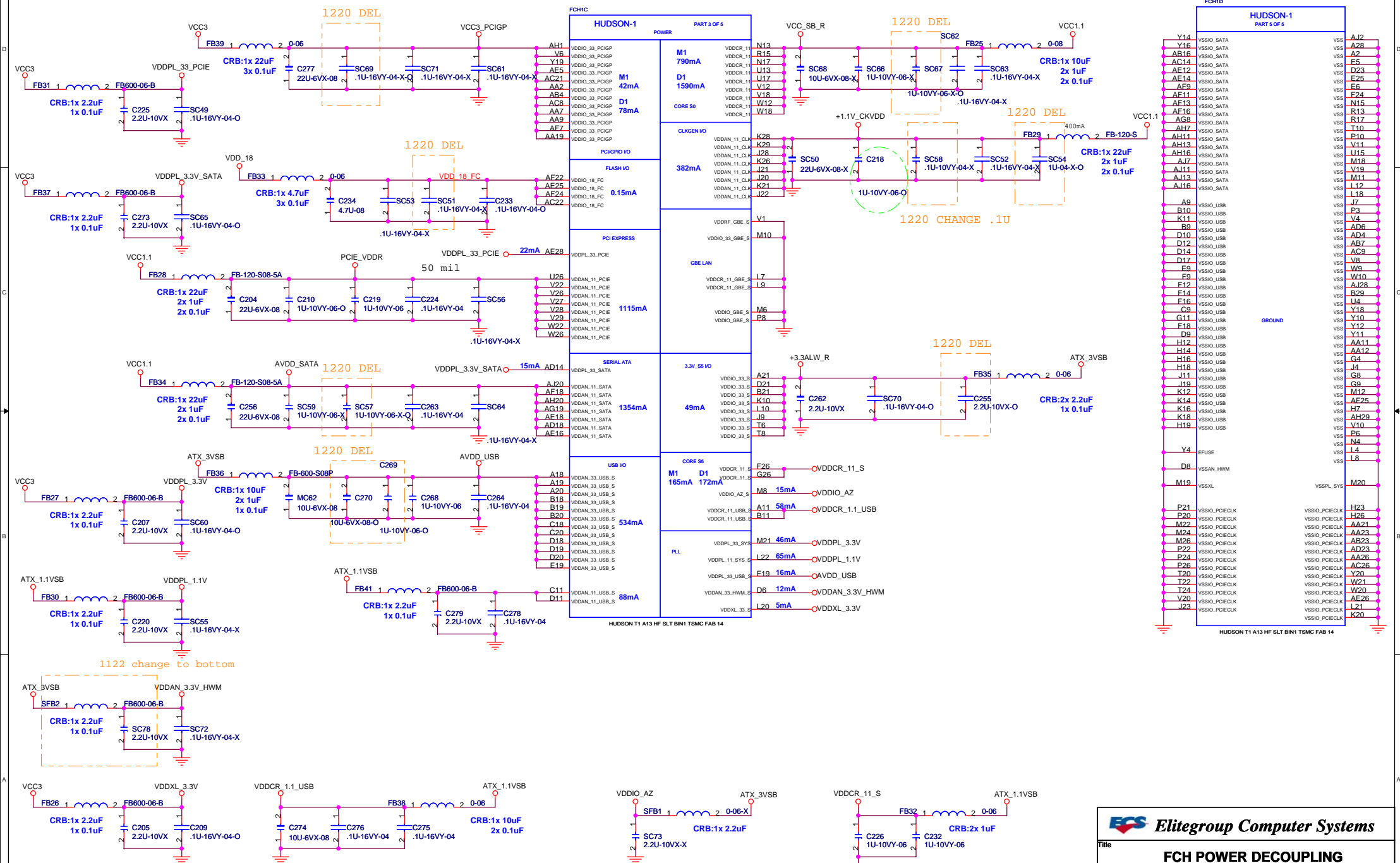


Layout: Place within 1000
mils of the DIMMB1 socket.
12mil(width):20mil(spacing)



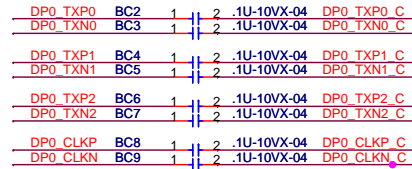
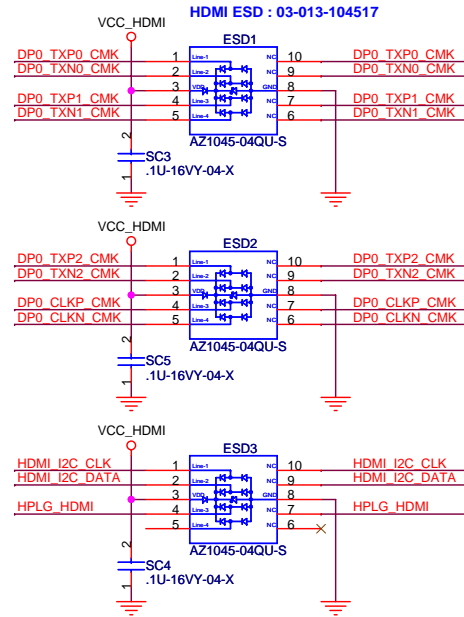
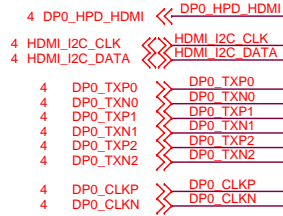


FCH Power and Ground

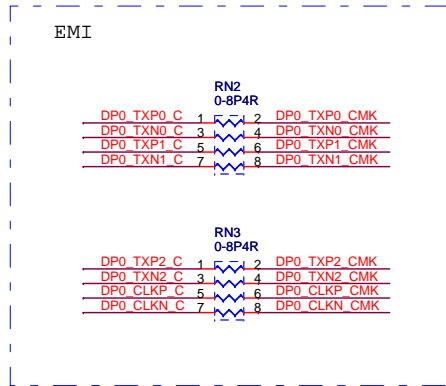


External Connection

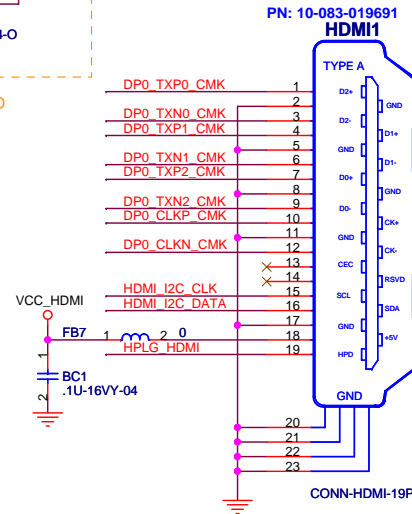
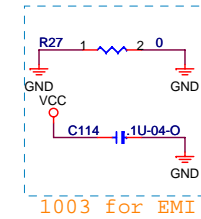
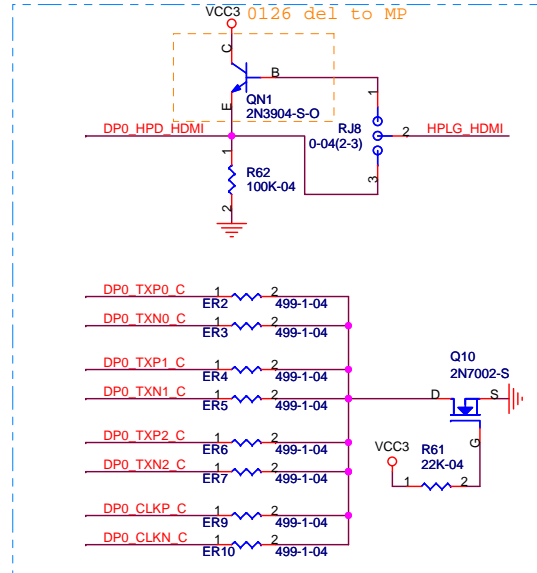
HDMI



12/17 ADD

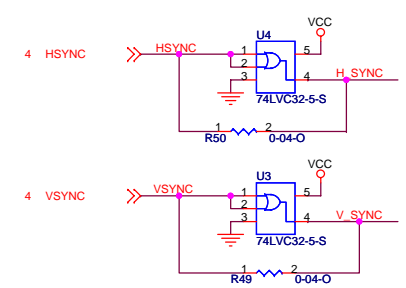
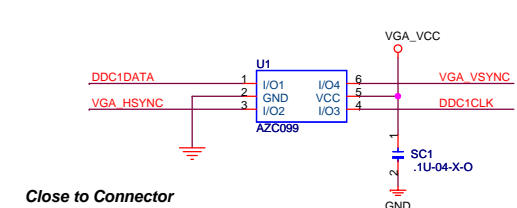
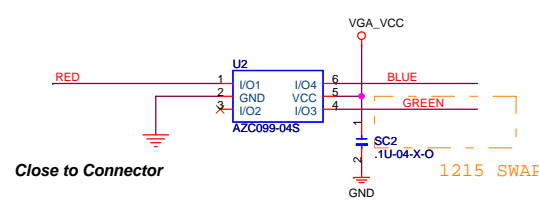
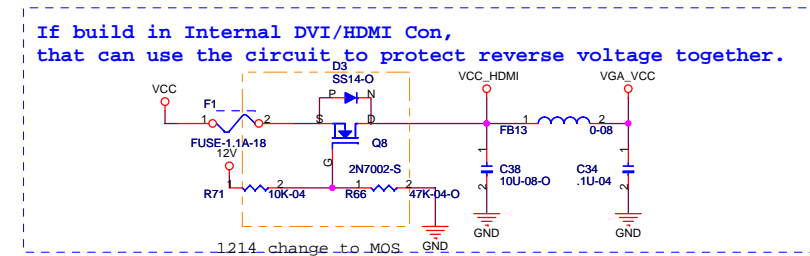
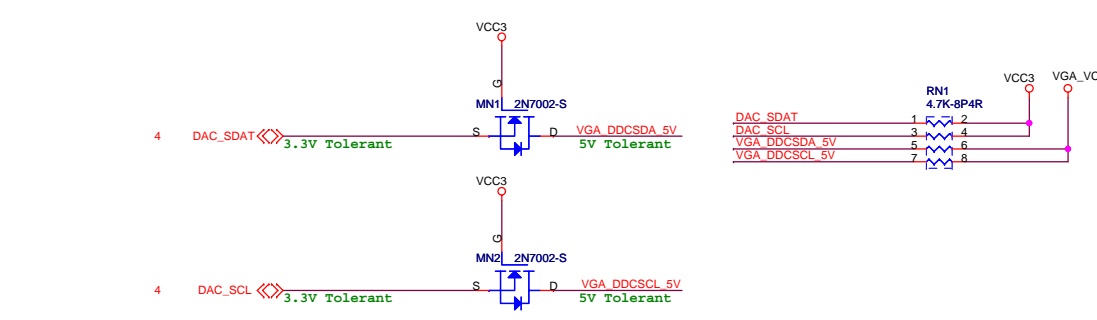
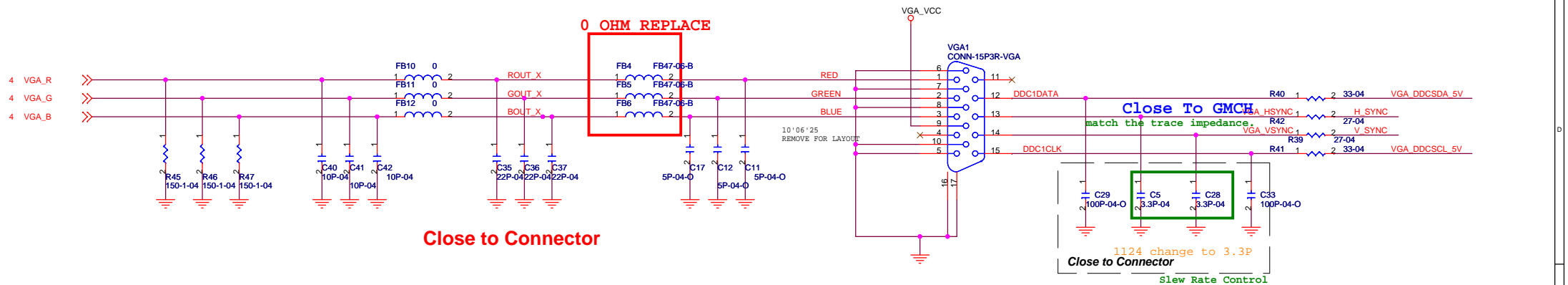


Level Shifter

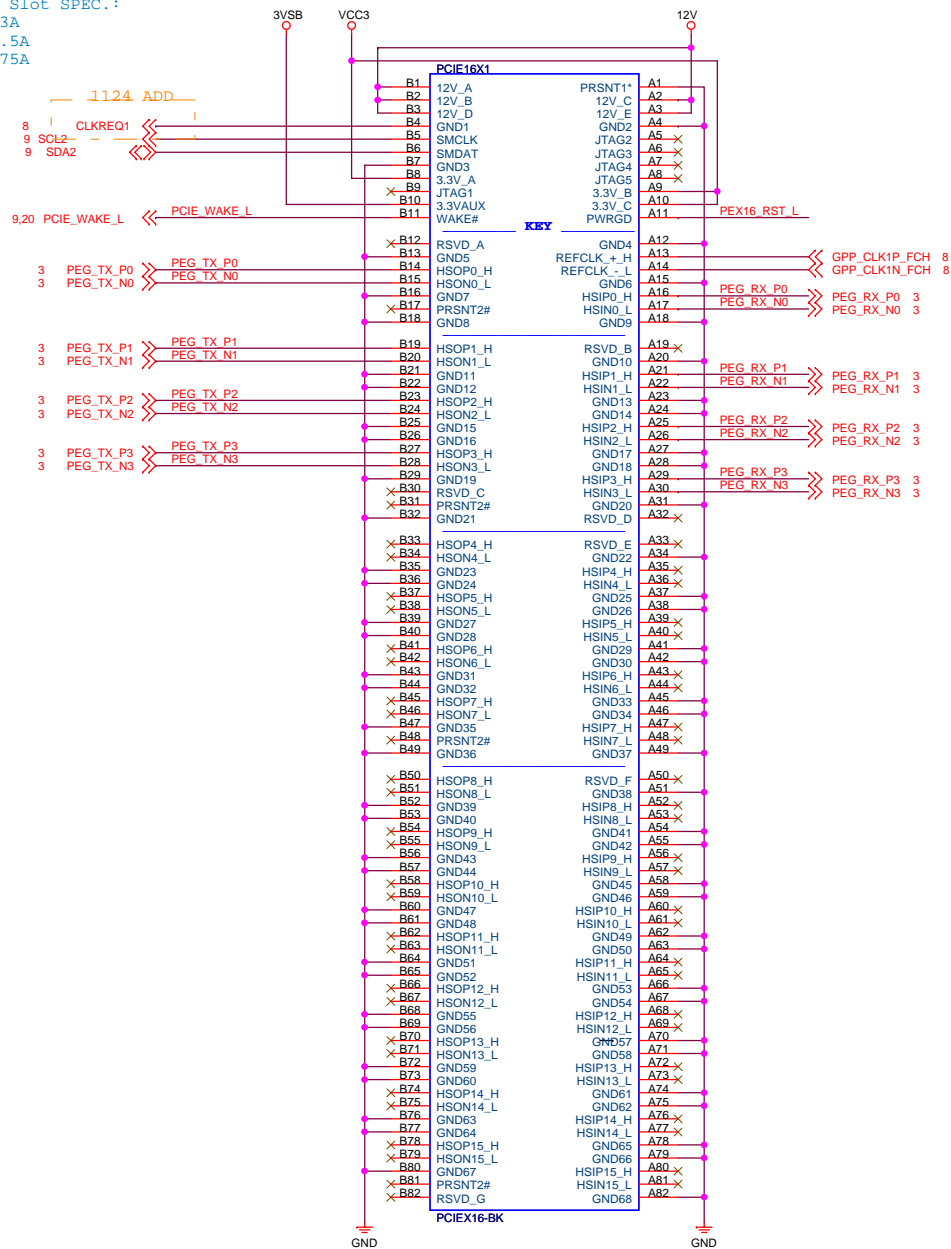


Elitegroup Computer Systems

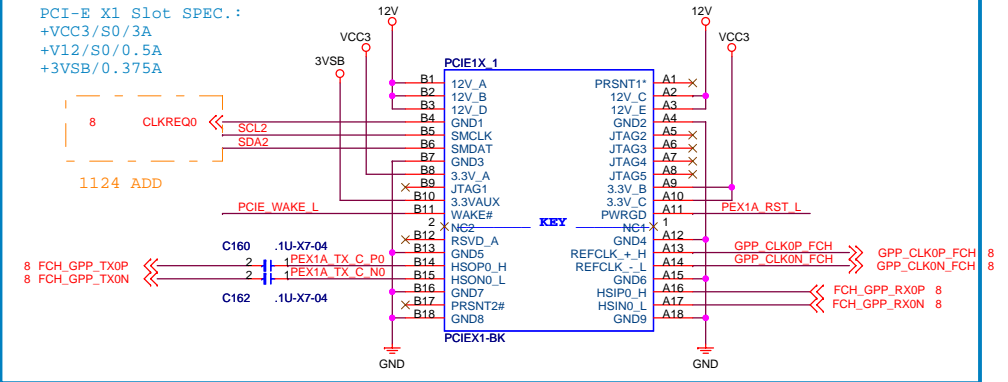
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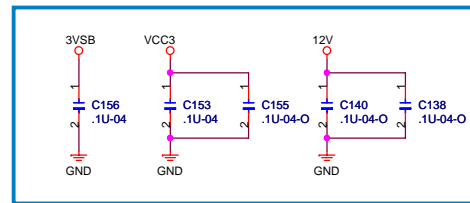
PCI-E X16 Slot SPEC.:
+VCC3/S0/3A
+V12/S0/0.5A
+3VSB/0.375A



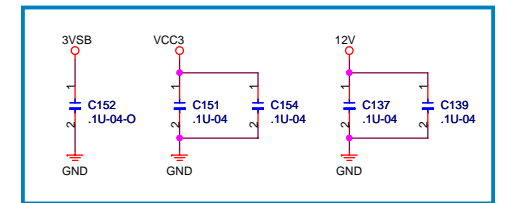
PCI-E X1 Slot SPEC.:
+VCC3/S0/3A
+V12/S0/0.5A
+3VSB/0.375A



PCI-E X1 A

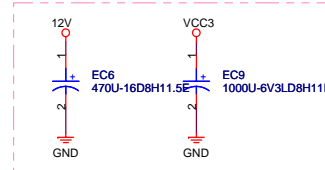


PCI-E X16 Decoupling Cap.

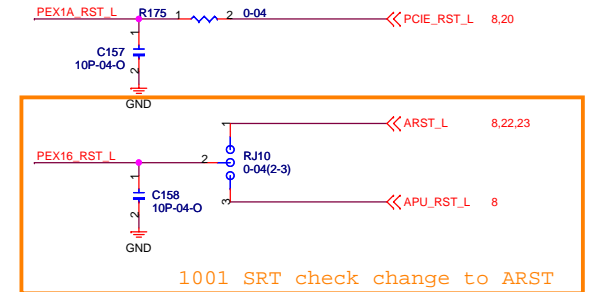


PCI-E X1 A Decoupling Cap.

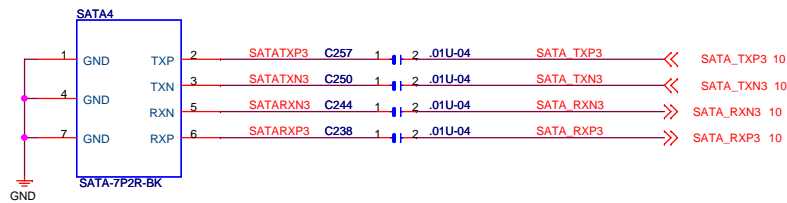
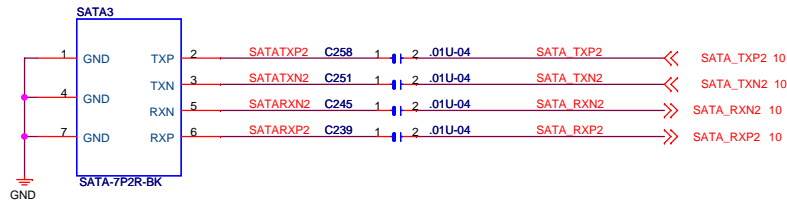
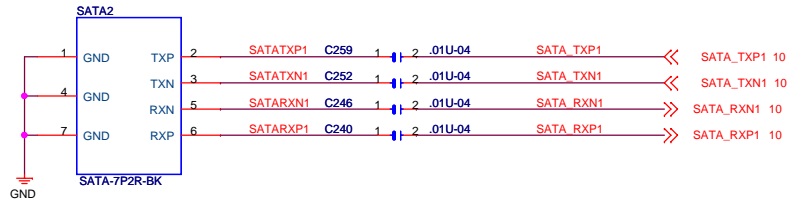
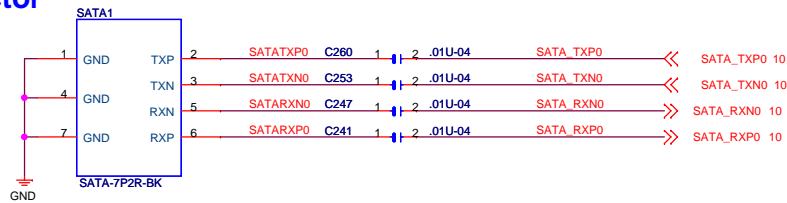
04-711-102073
E/C.1000uF.16V.20%...105C.RT D10*17mm....

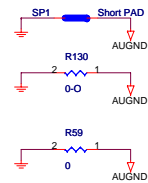
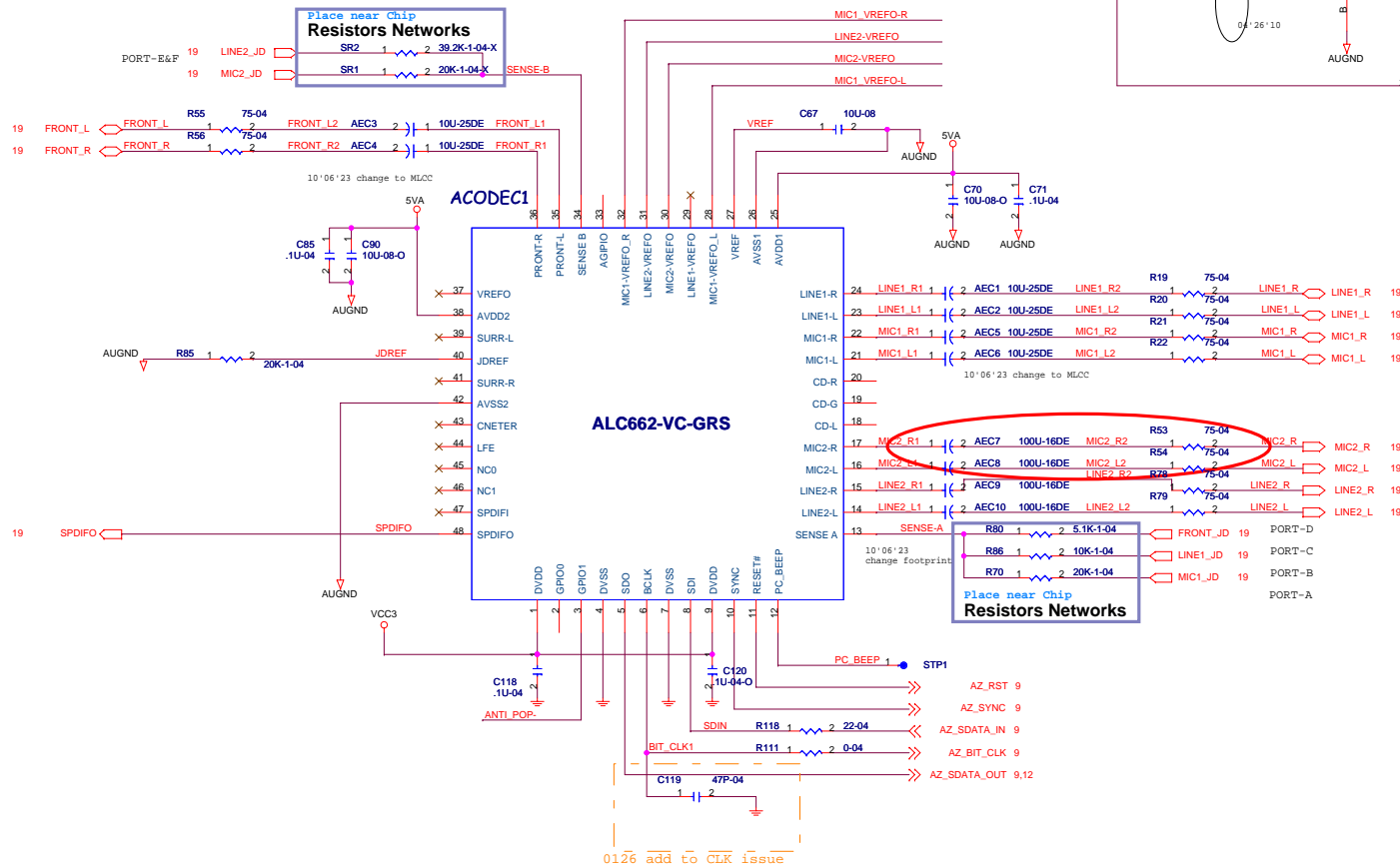
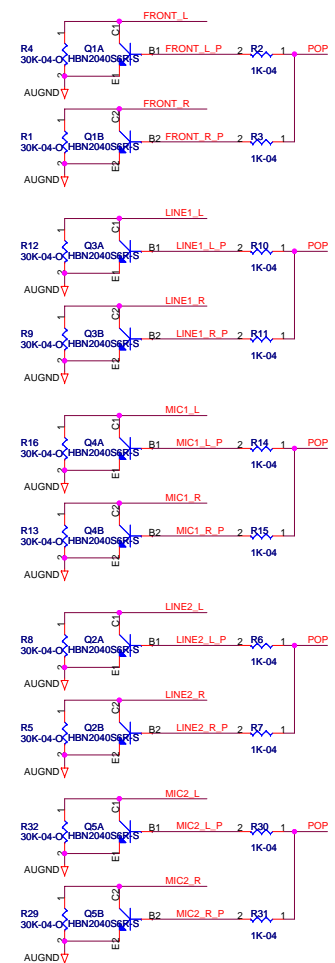
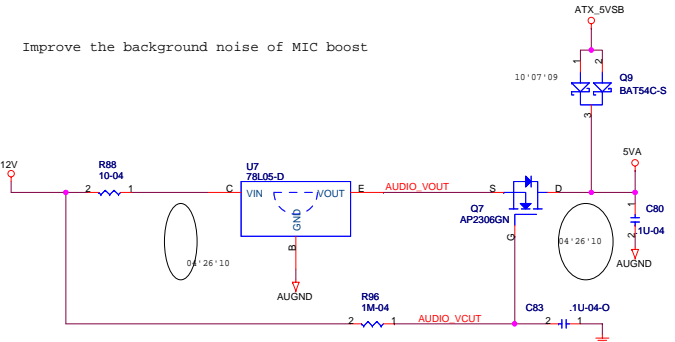


Between PEX16 & PEX1A

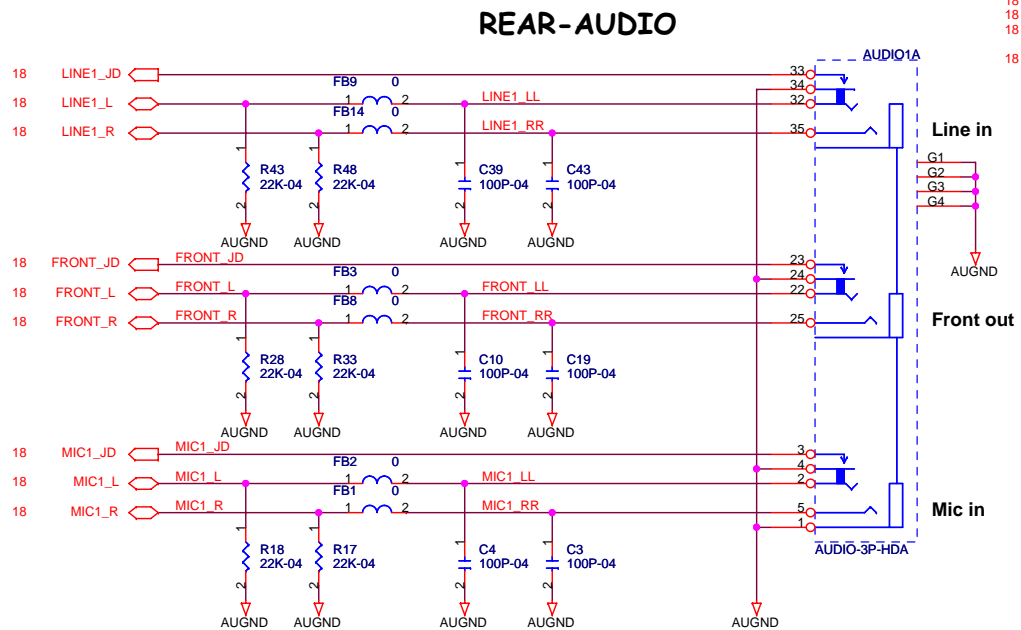


SATA Connector

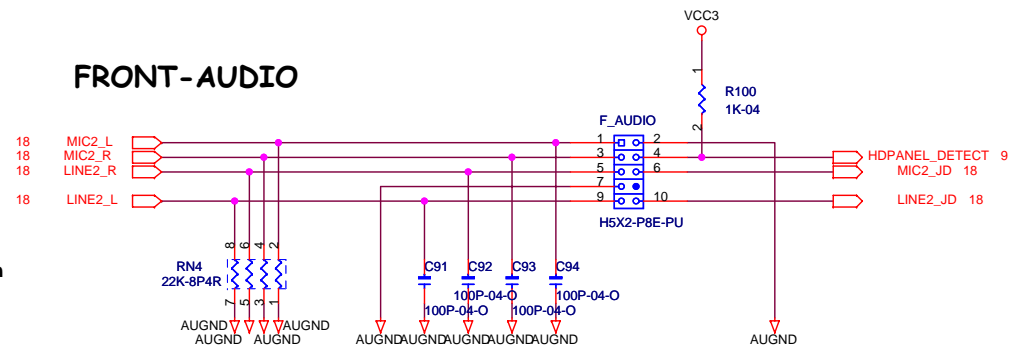




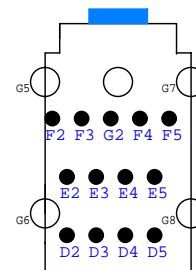
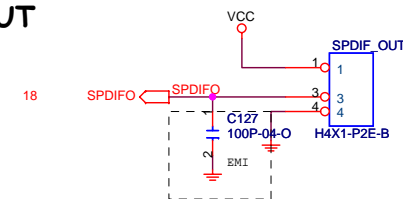
1116 DEL



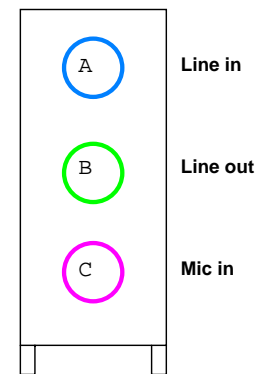
FRONT-AUDIO



SPDIF-OUT

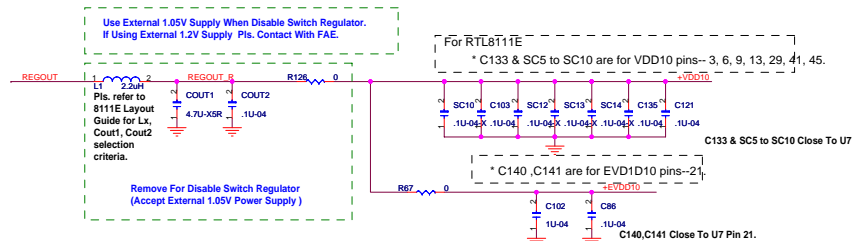
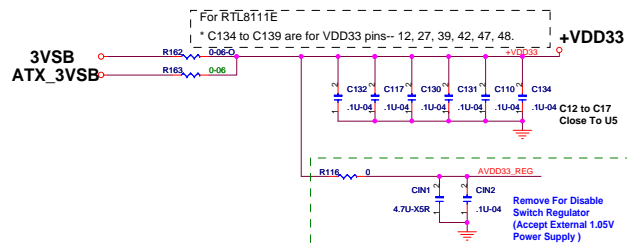


TOP VIEW

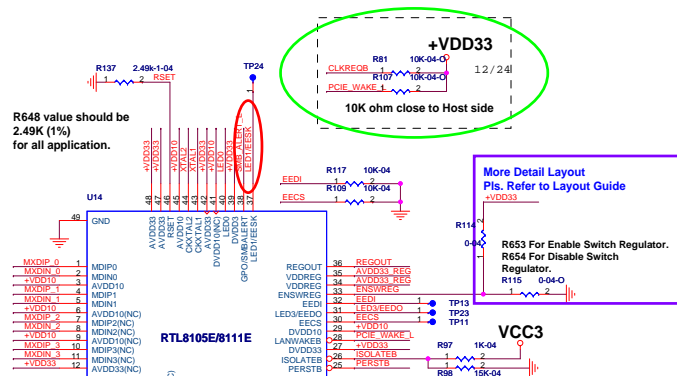


FRONT VIEW

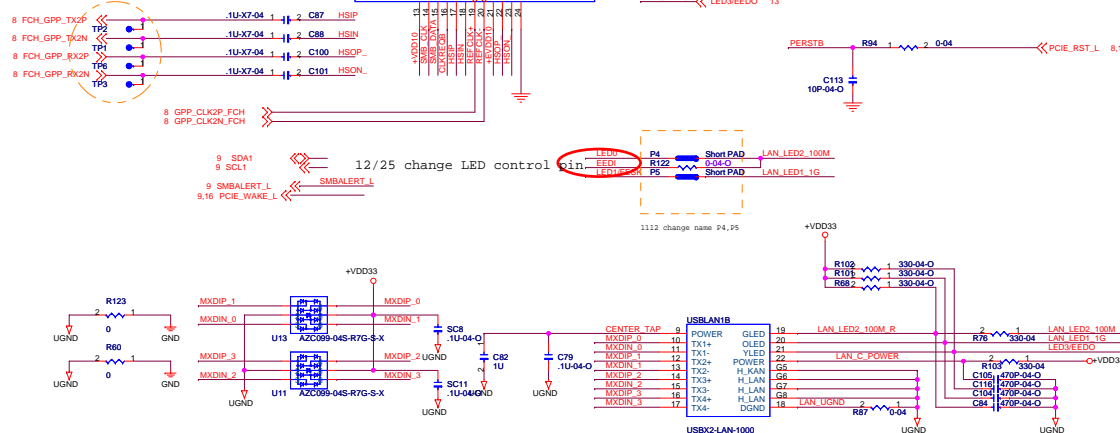
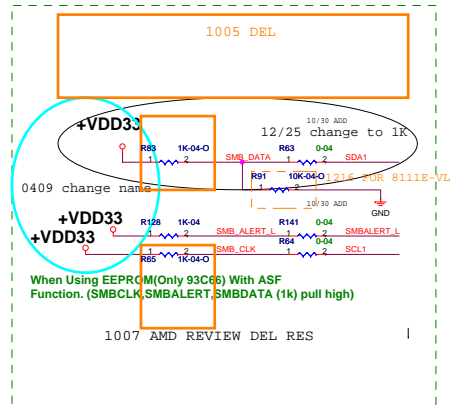
Elitegroup Computer Systems			
Title			
AUDIO ALC662 (PANEL)			
Size	Document Number	Rev	1.0
B	D1F-AD		
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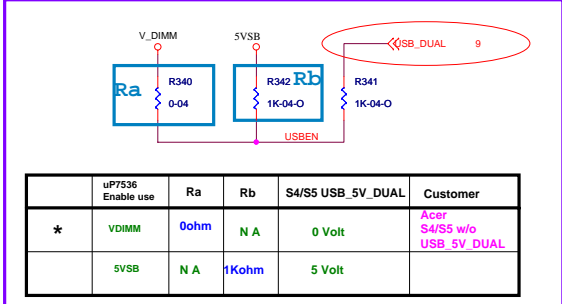
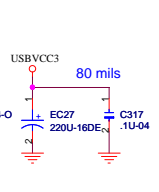
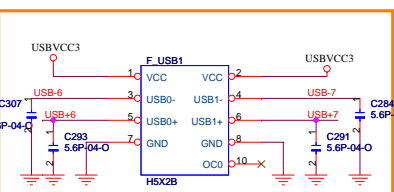
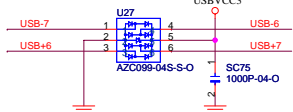
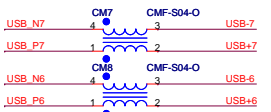
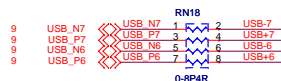


Controller

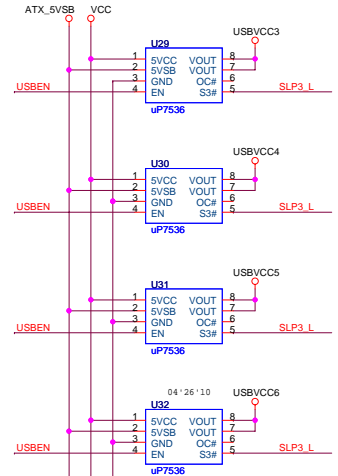
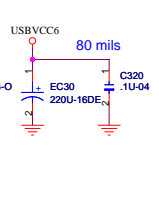
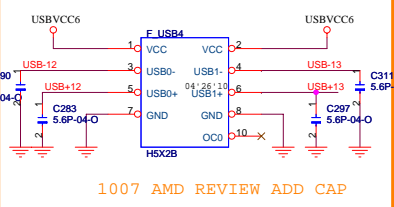
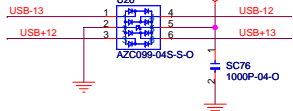
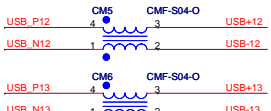
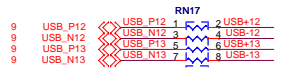
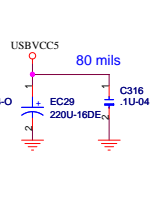
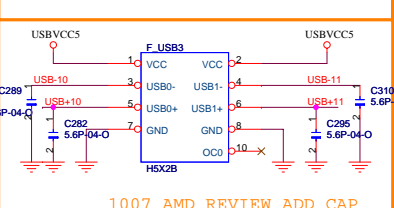
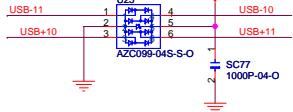
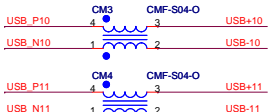
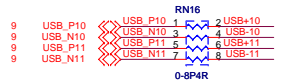
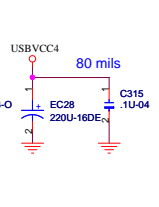
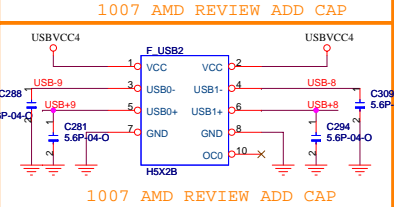
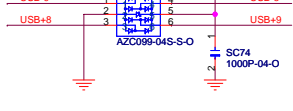
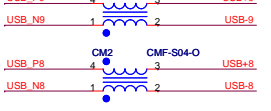
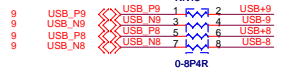


For RTL8111E EEPROM / ASF / Efuse Function (3 Option)



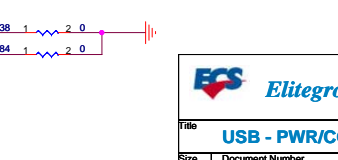
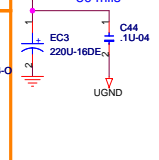
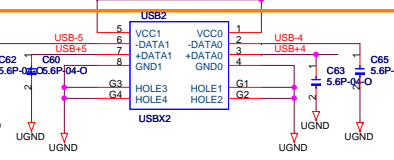
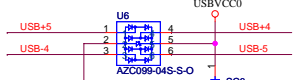
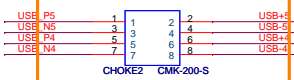
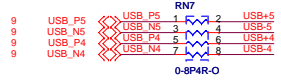
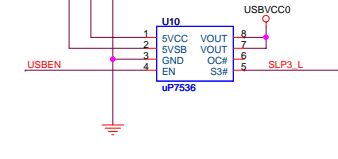
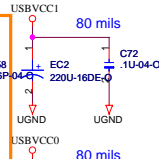
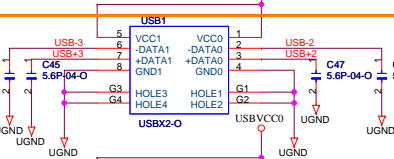
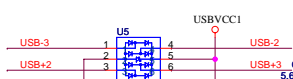
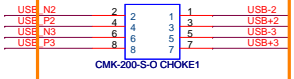
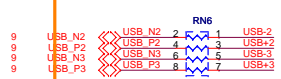
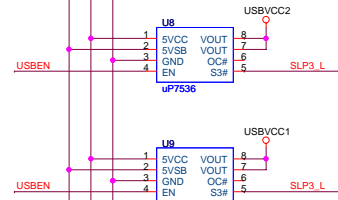
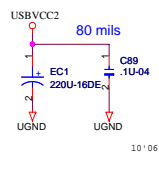
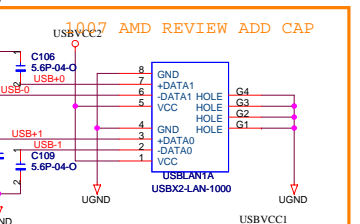
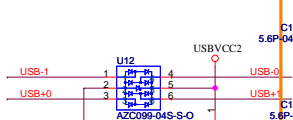
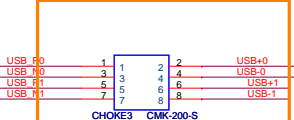
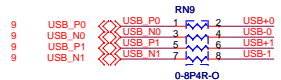


	uP7536 Enable use	Ra	Rb	S4/S5 USB_5V_DUAL	Customer
*	VDIMM	0ohm	N A	0 Volt	Acer S4/S5 w/o USB 5V DUAL
	5VSB	N A	1Kohm	5 Volt	

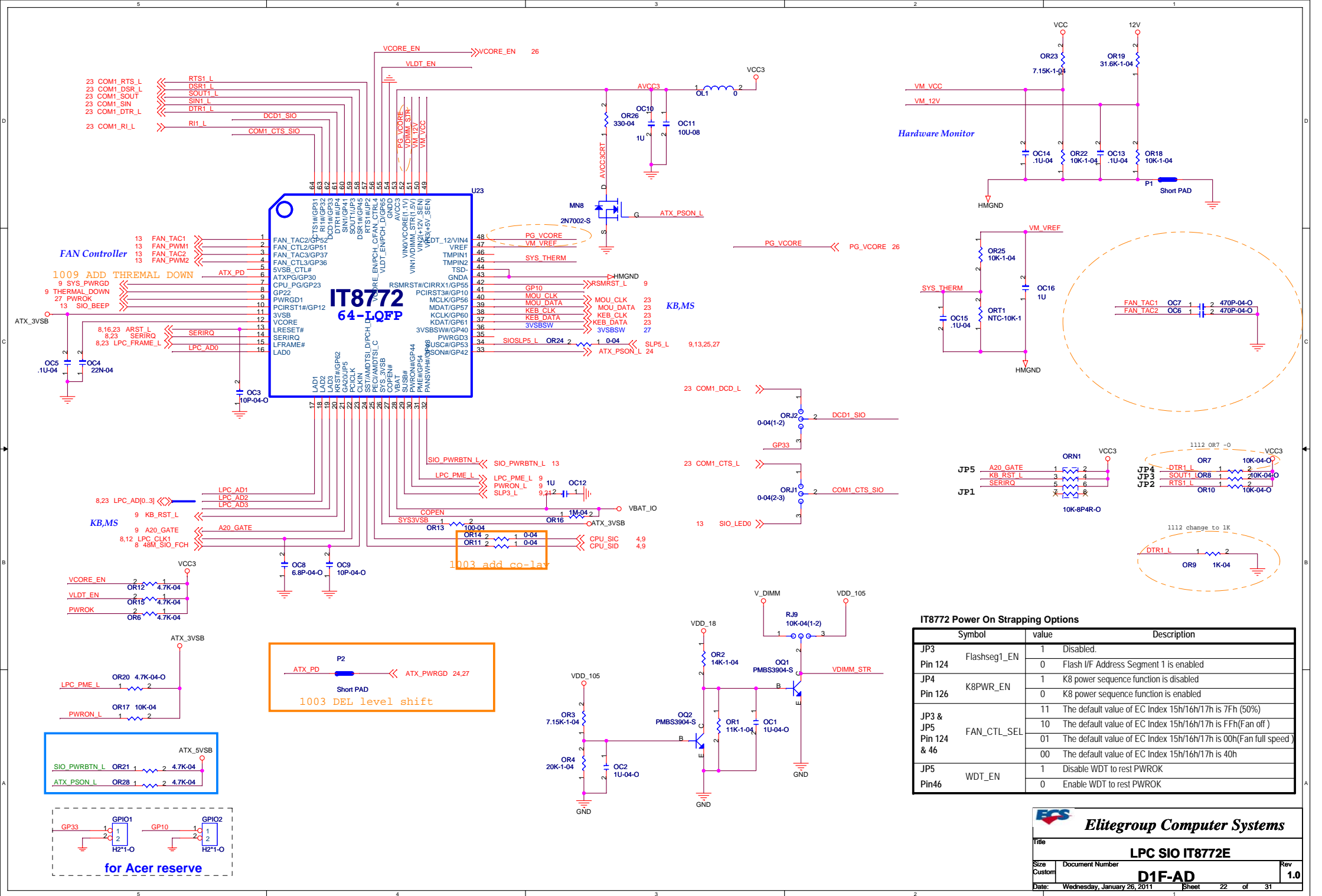


FRONT PANEL USB HEADER

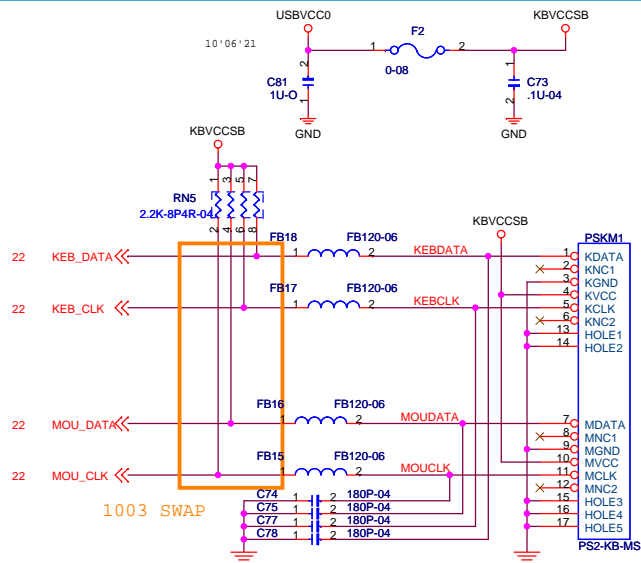
REAR PANEL USB HEADER



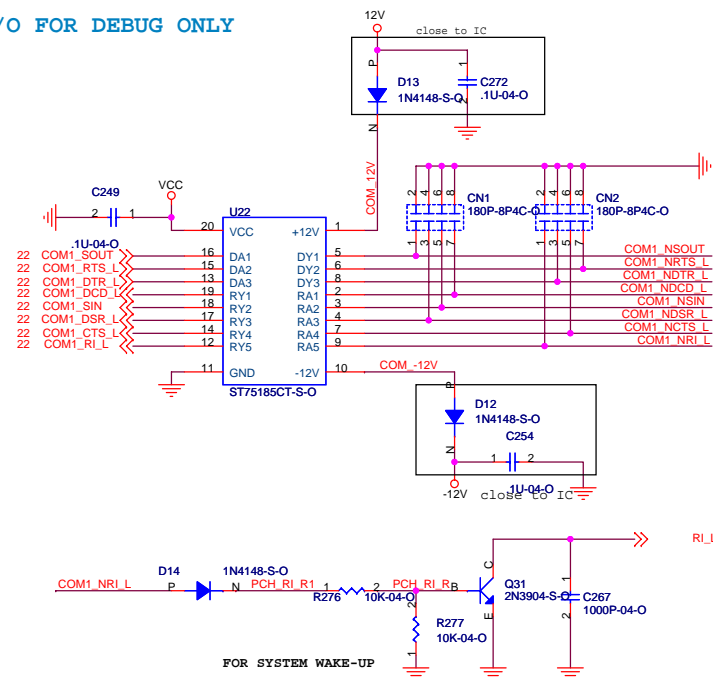
1007 AMD REVIEW ADD CAP



PS2-KB-MS

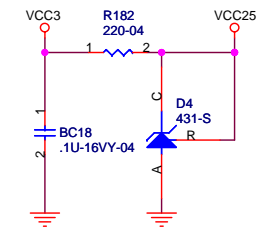
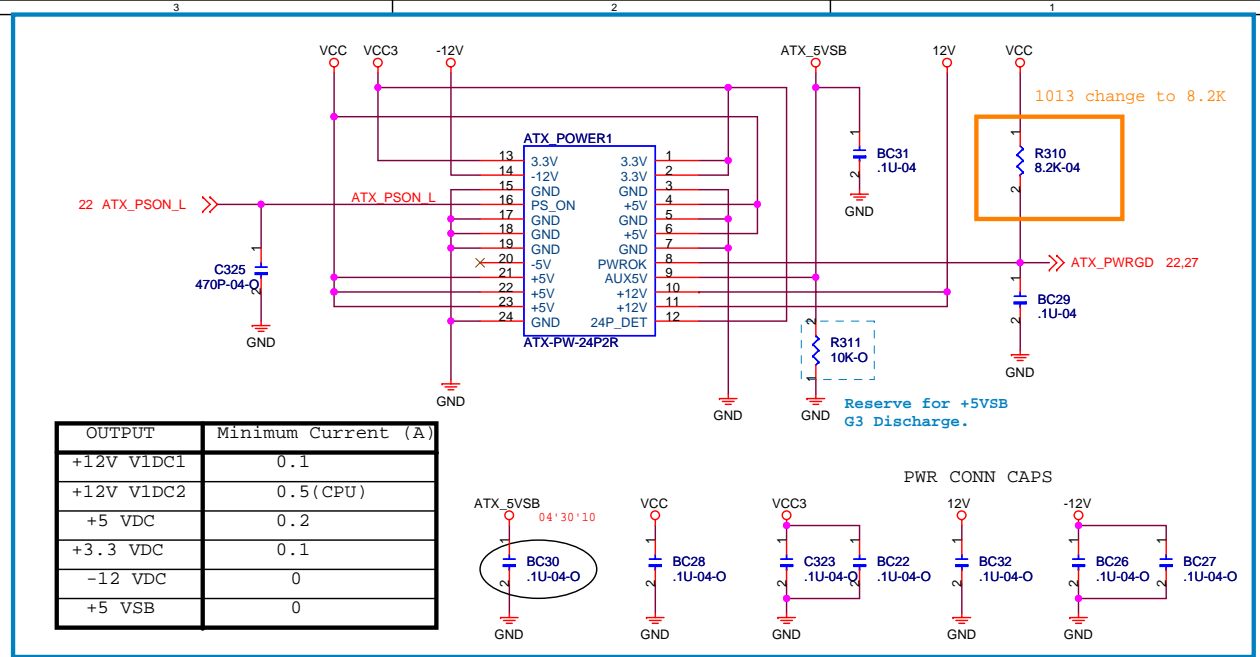


COM PORT I/O FOR DEBUG ONLY



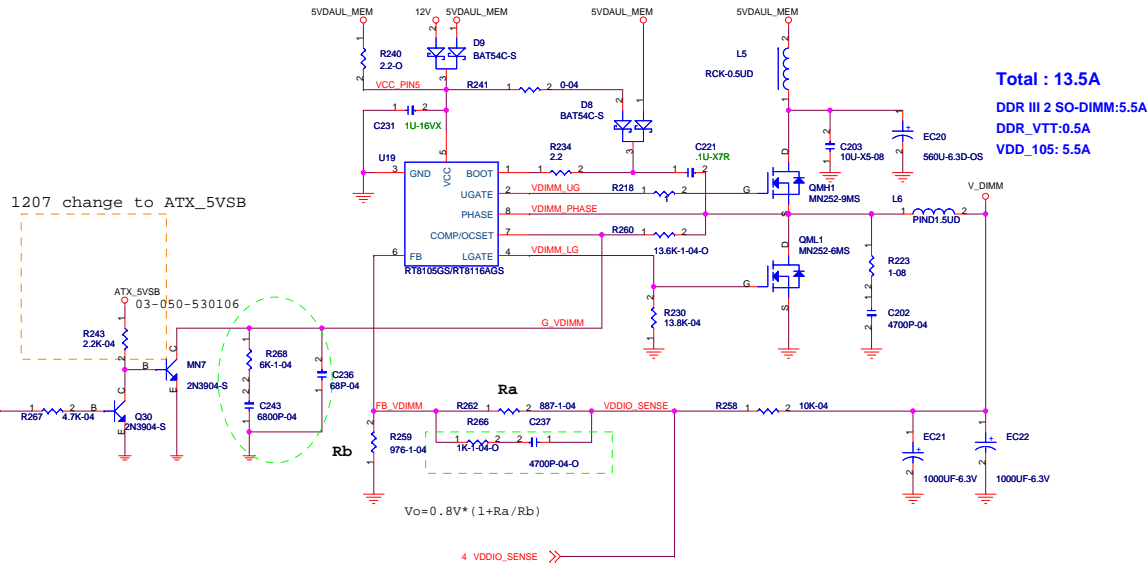
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1207 change to 1000U

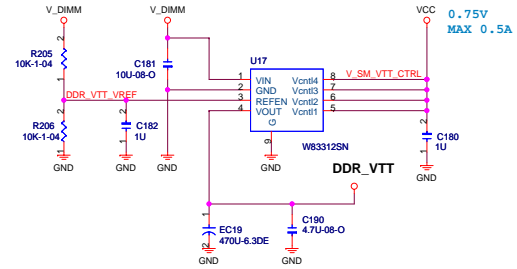


Sink current capacity
from 1mA to 100mA

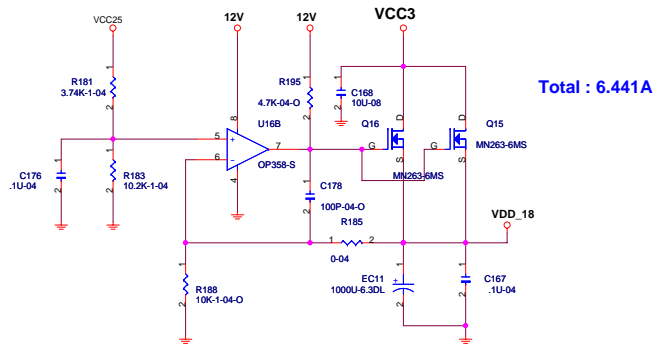
VDIMM



DDR VTT

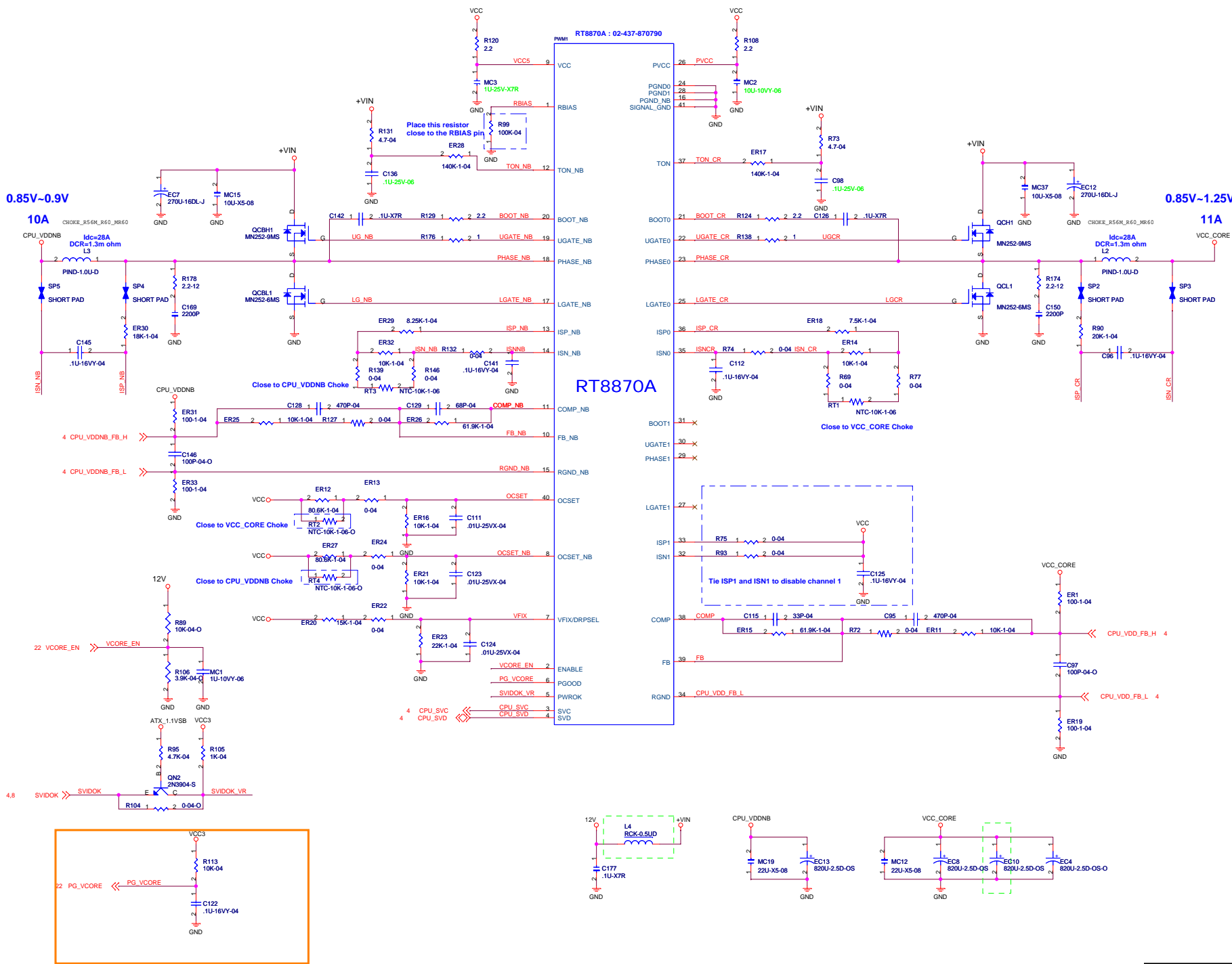


VDD_18

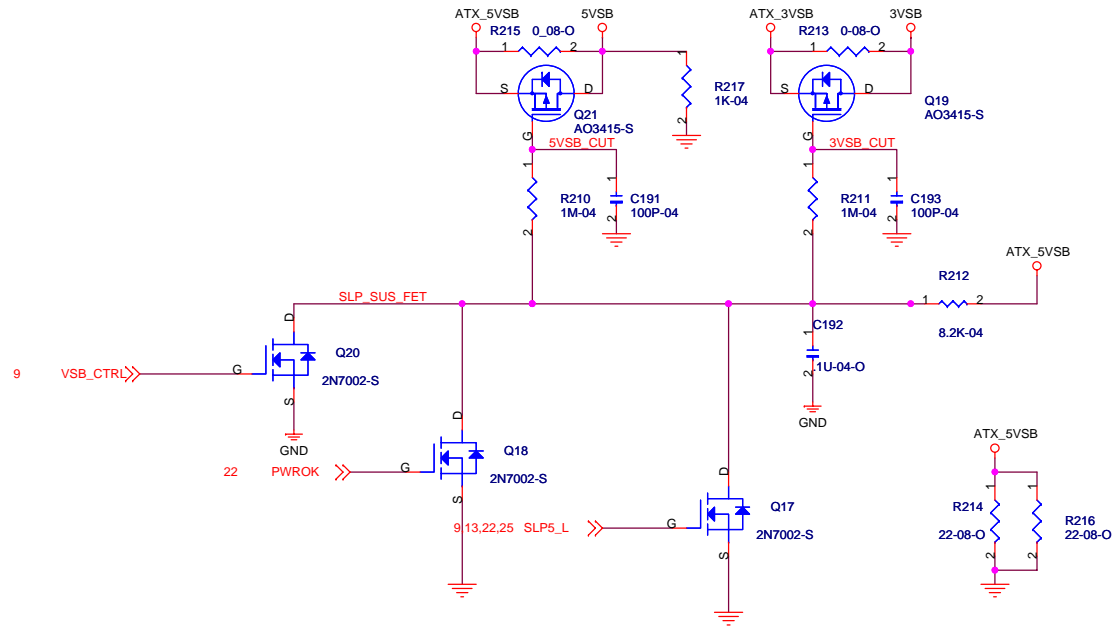


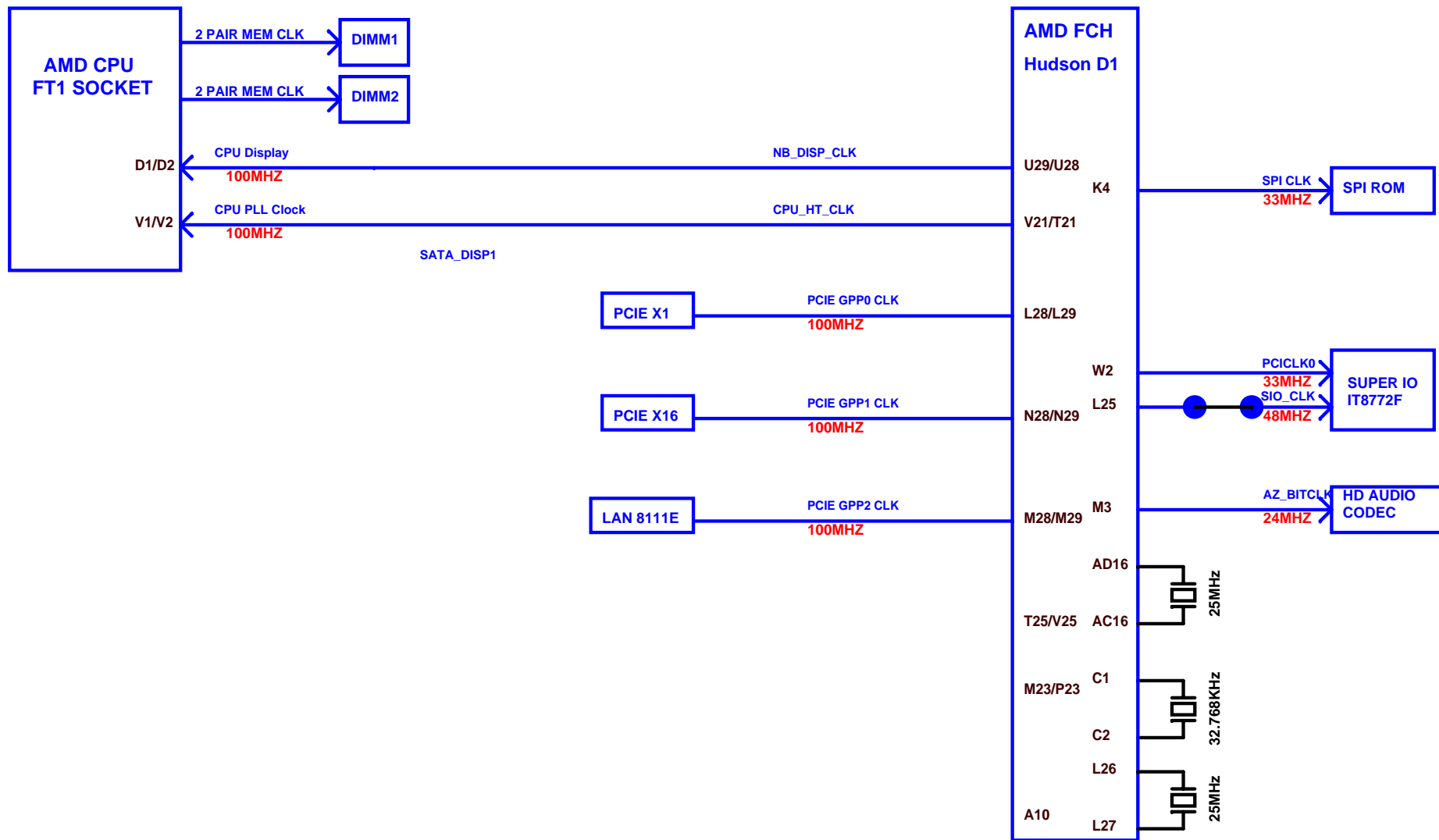
Elitegroup Computer Systems

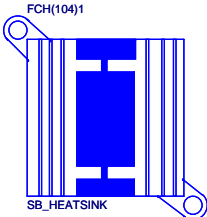
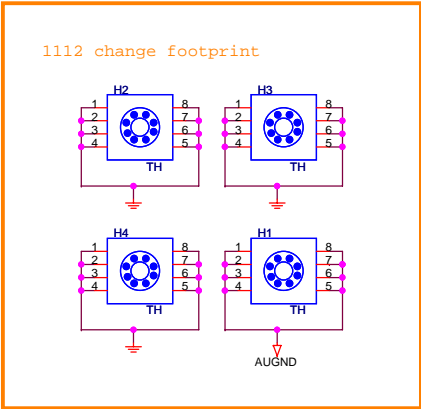
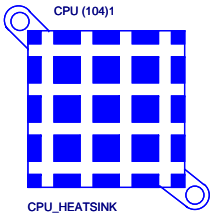
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Size	Document Number	D1F-AD	Rev 1.0
Date	Wednesday, January 26, 2011	Sheet 25 of 31	



SUS_3/5VSB SWITCH







Elitegroup Computer Systems

Title

104 COMPONENT/HOLE

Size

Custom

D1F-AD

Rev

1.0

Date: Thursday, January 27, 2011

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