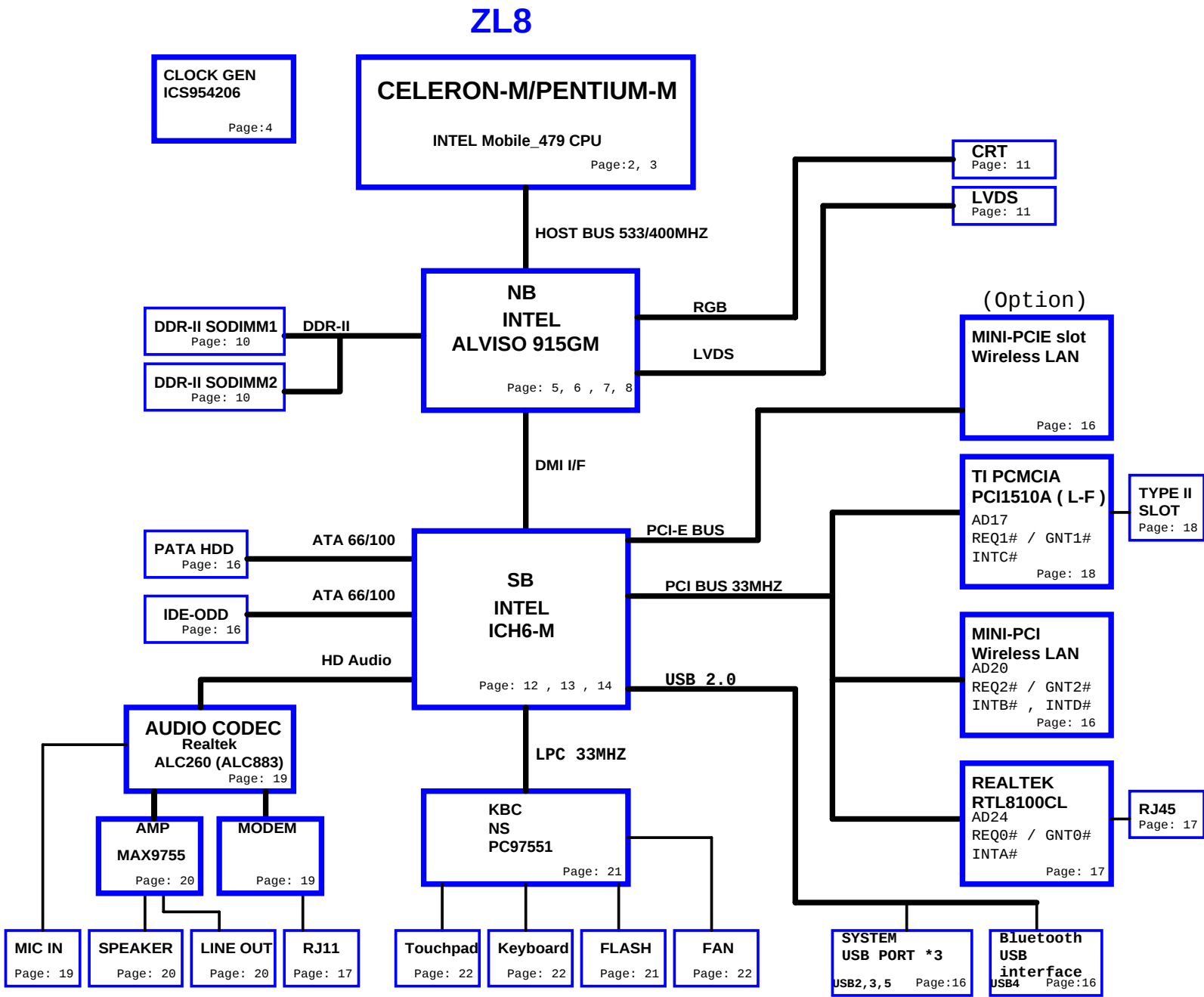


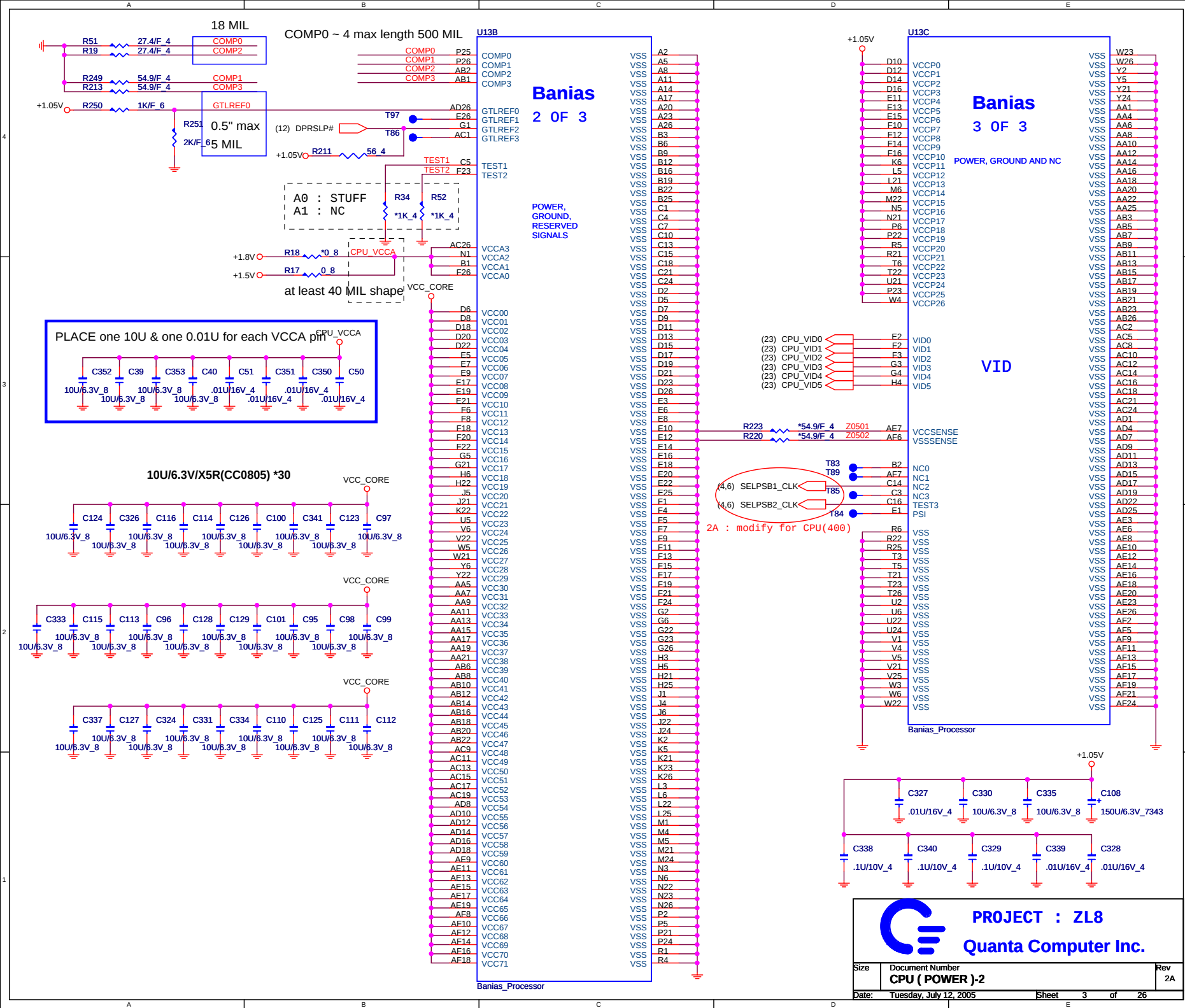
CPU CORE
SENTECH
SC451ITSTR
Page:23

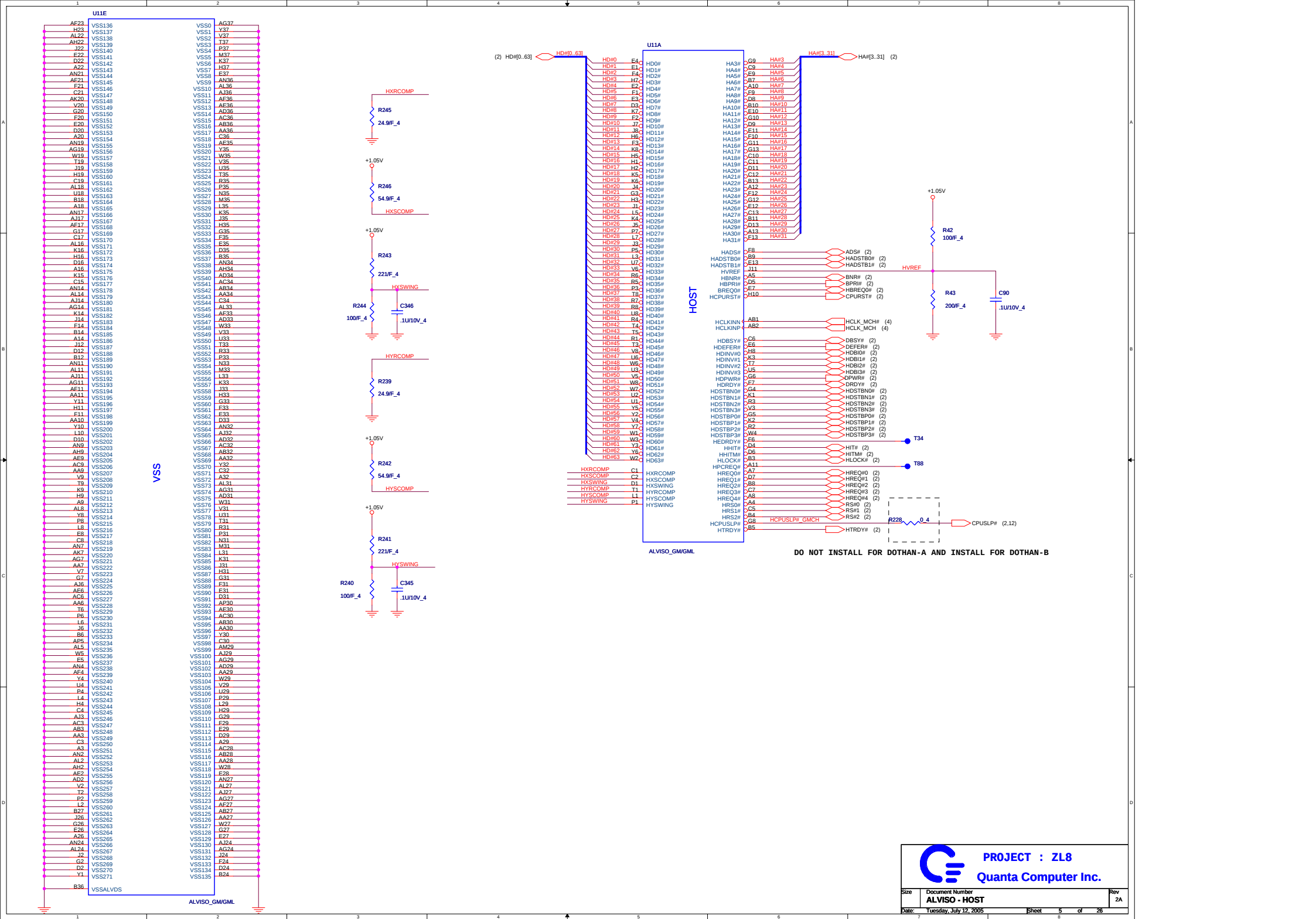
SYSTEM 3V/5V
MAXIM
MAX1999
+3VPCU
+3V_S5/+3VSUS
+3V
+5VPCU
+5VSUS
+5V
+15V
Page:24

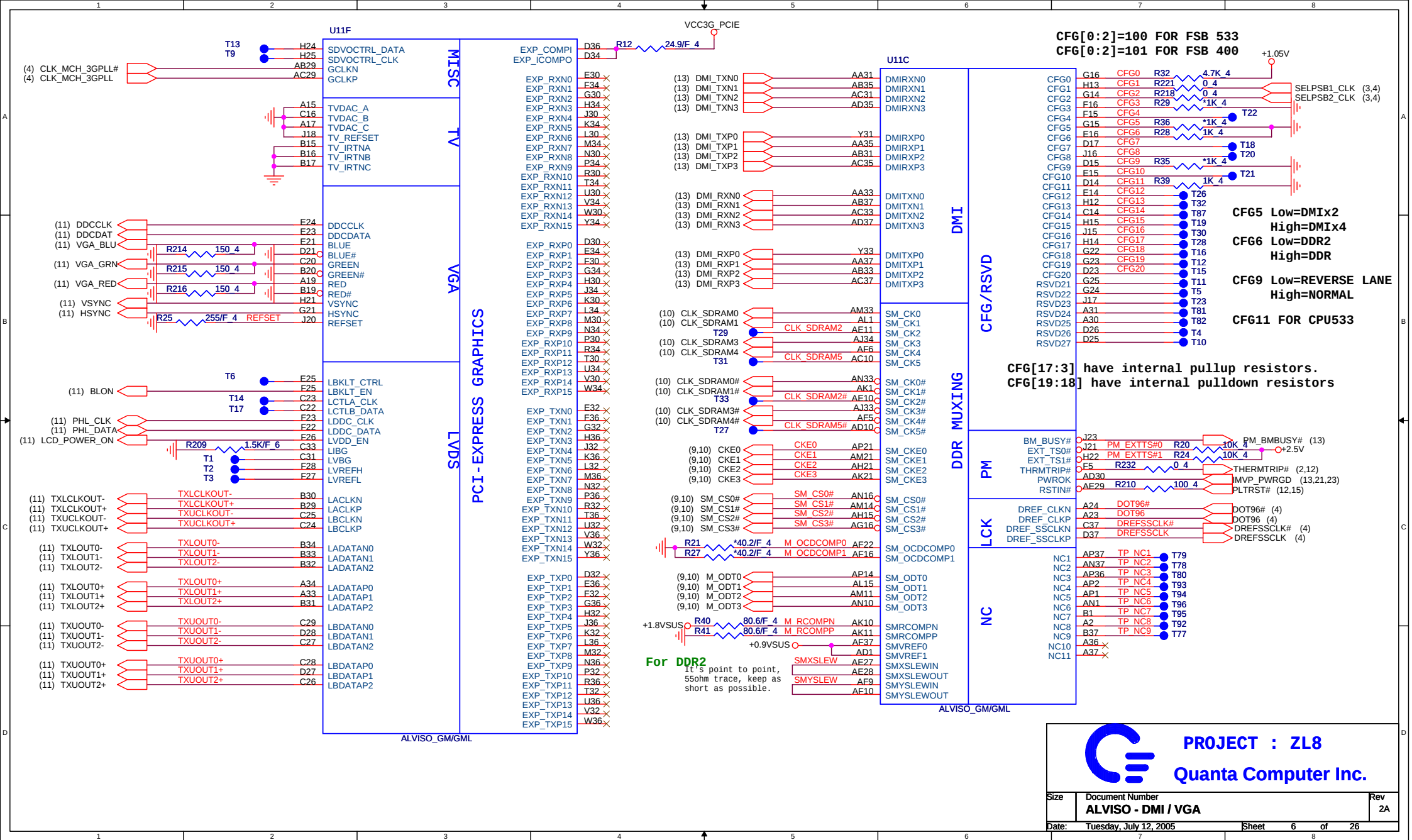
+1.8VSUS
+1.8V
+0.9VSUS
+0.9V ON
NCP5214
+1.5V SENTECH
SC1470
+1.5V_S5
SI9183-AD
+2.5V SENTECH
SC1565
+1.05V SENTECH
SC4215
Page:25

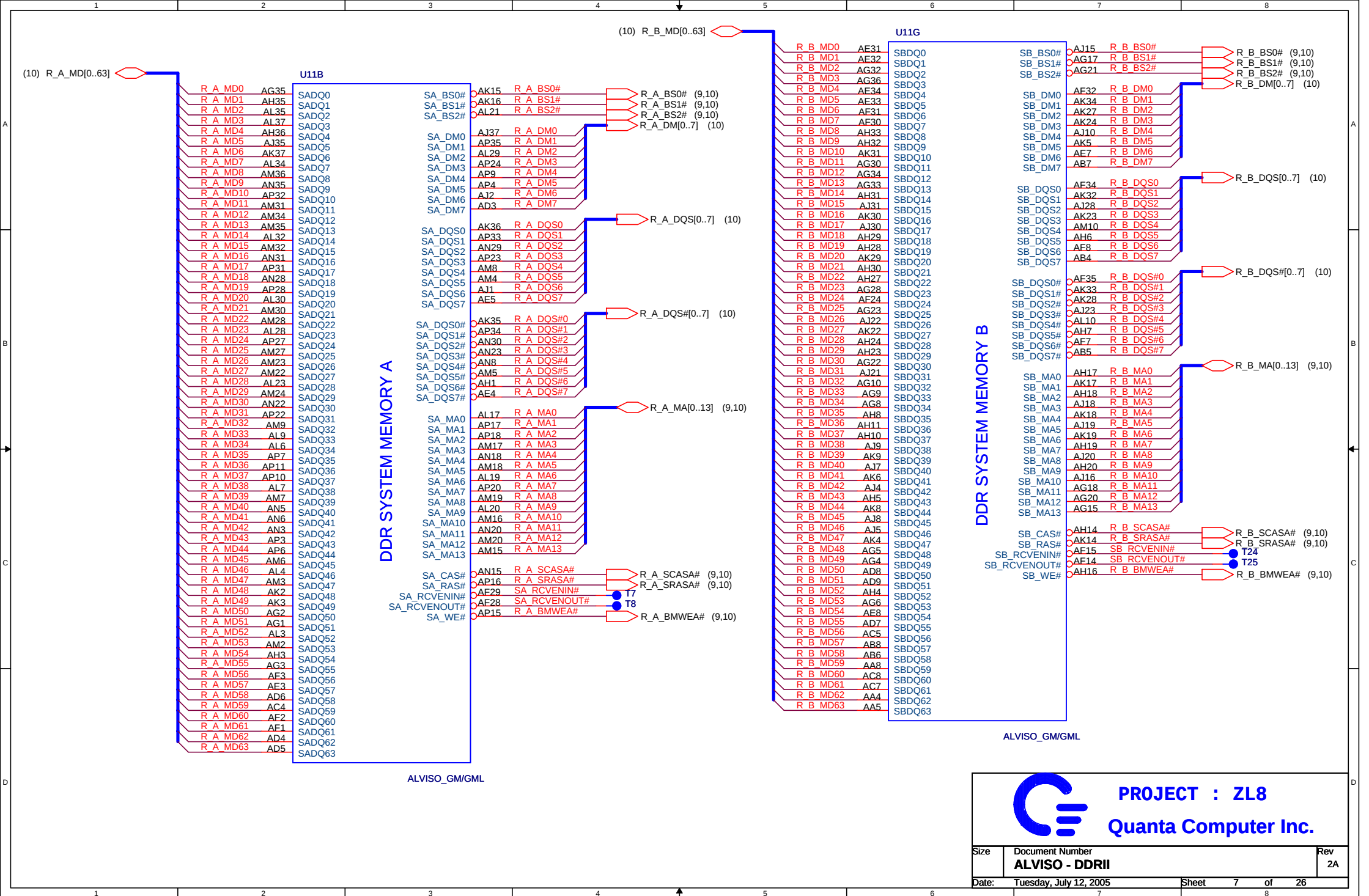
BATTERY CHARGER
MAXIM
MAX8724
Page:26

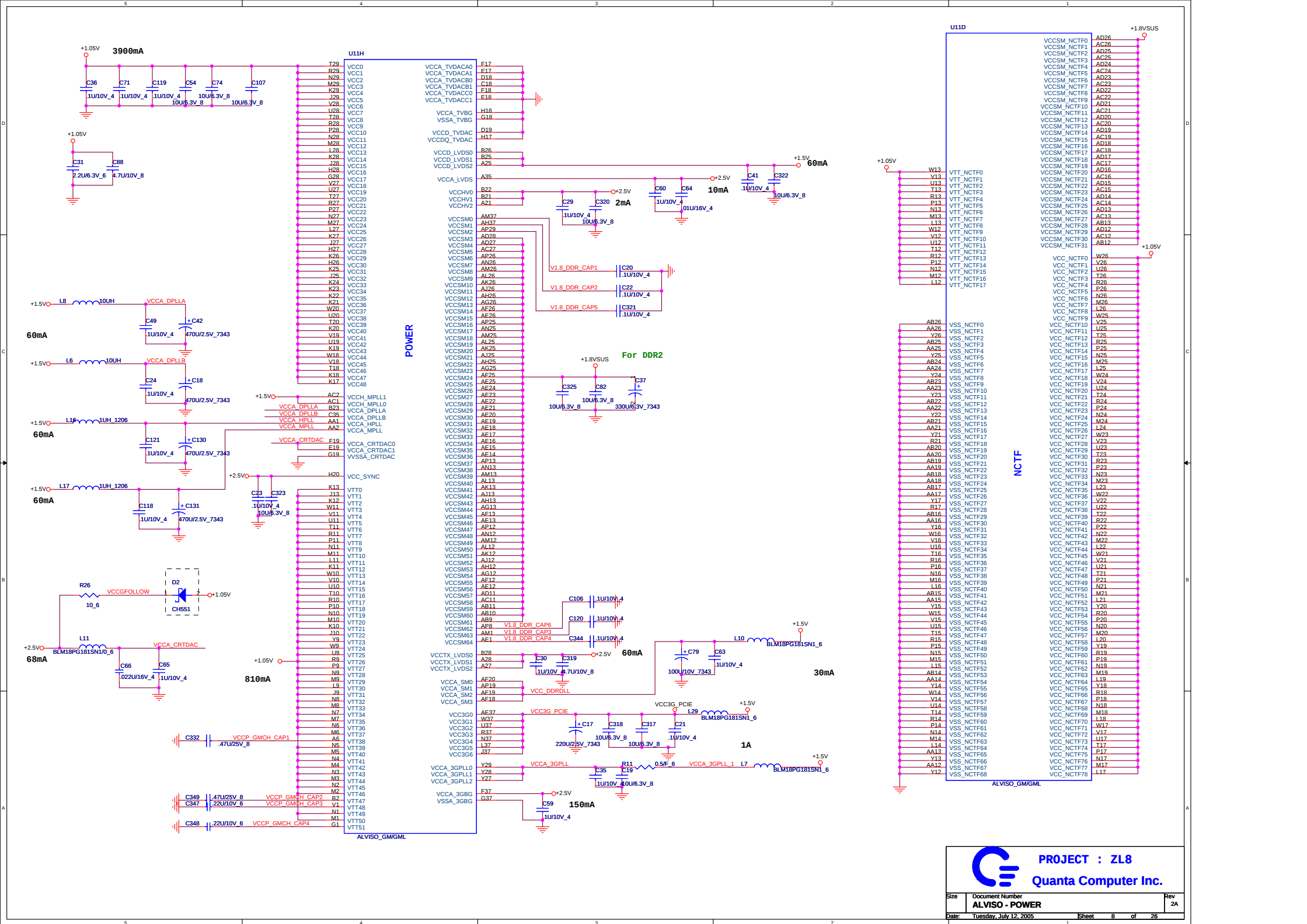


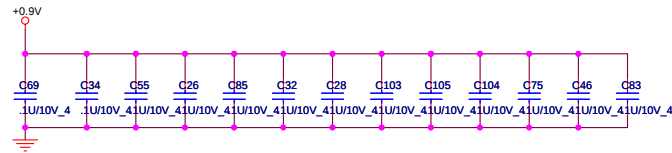




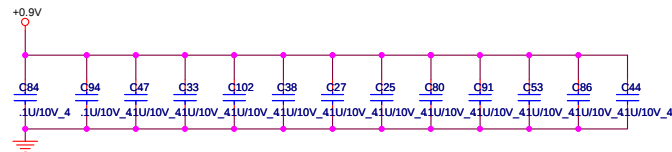




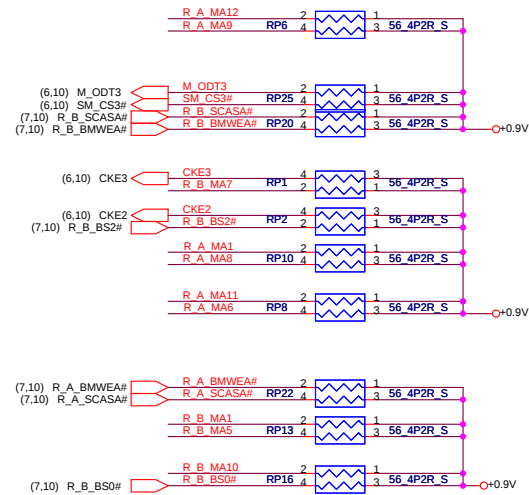
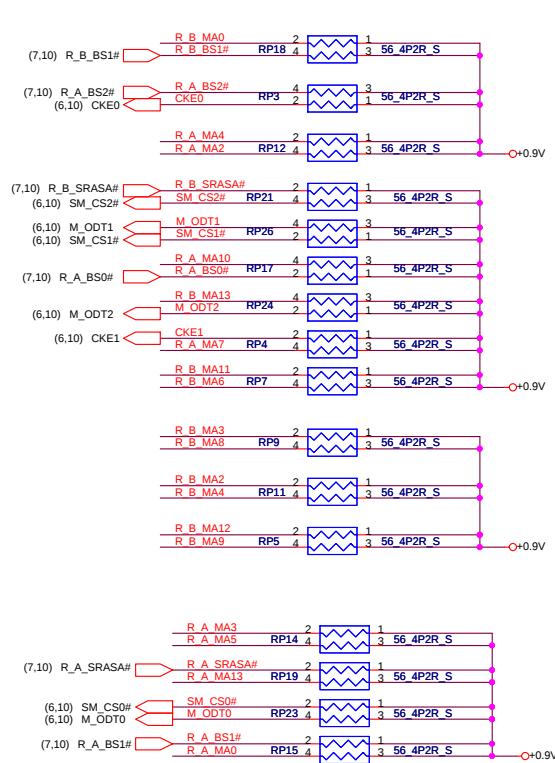




Layout note: Place one cap close to every 2 pullup resistors terminated to +0.9V

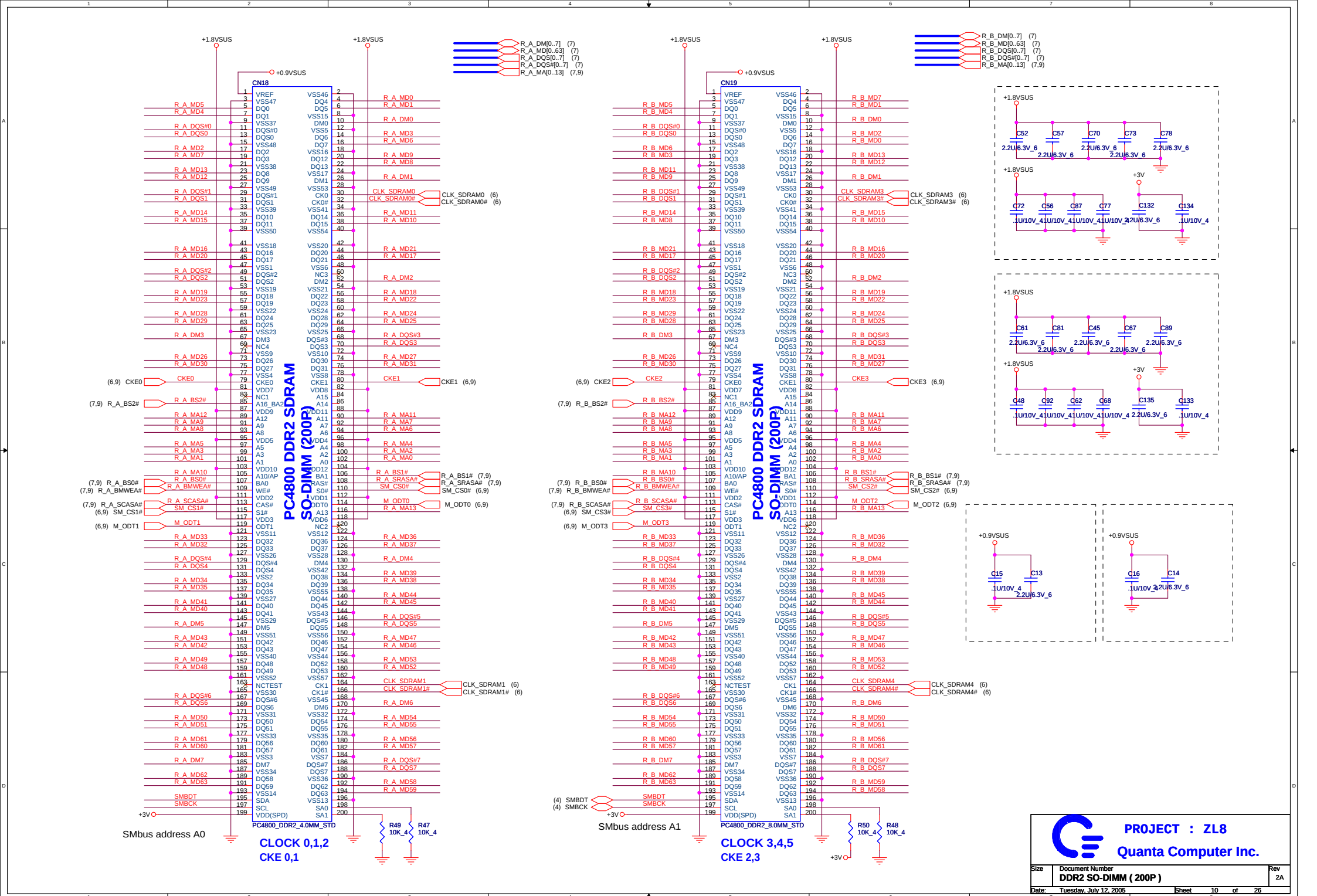


Layout note: Place one cap close to every 2 pullup resistors terminated to +0.9V

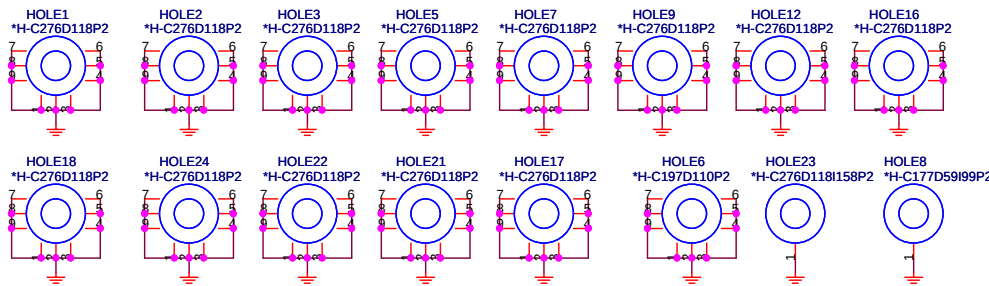
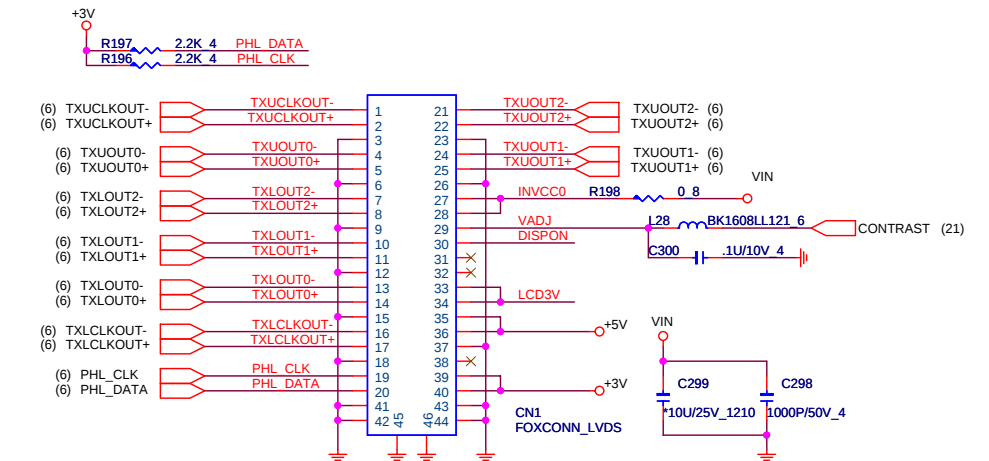
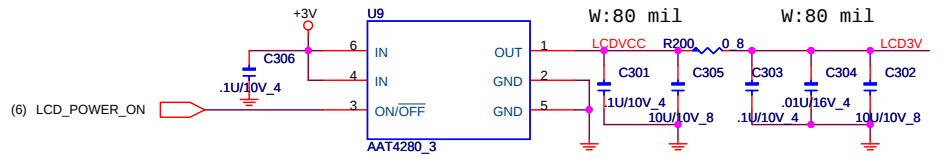
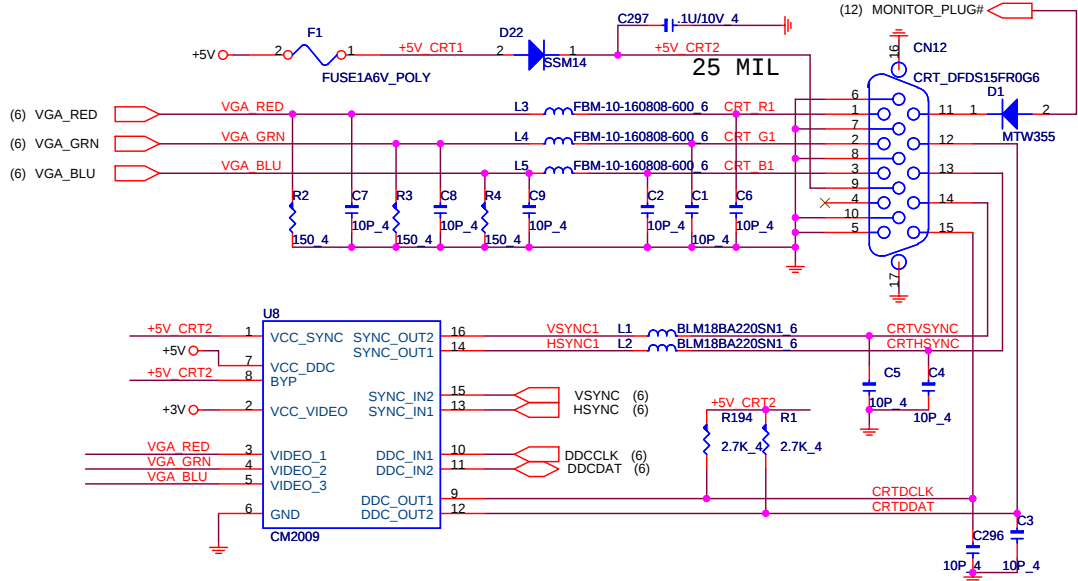


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	DDR2 TERMINATION	2A
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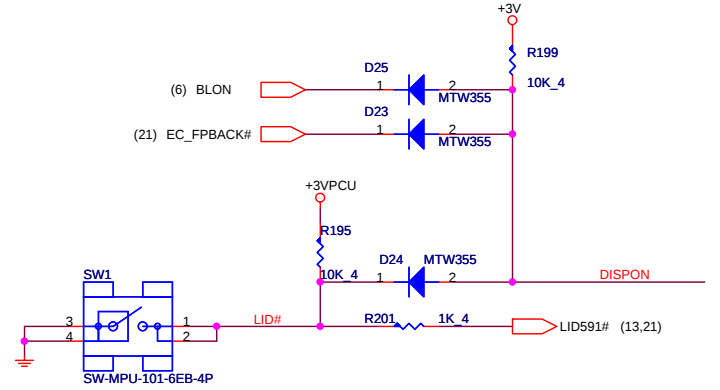


CRT PORT



PCIE-CARD NUT

MDC1.5 NUT NB HEATSINK NUT LED/B NUT CPU NUT

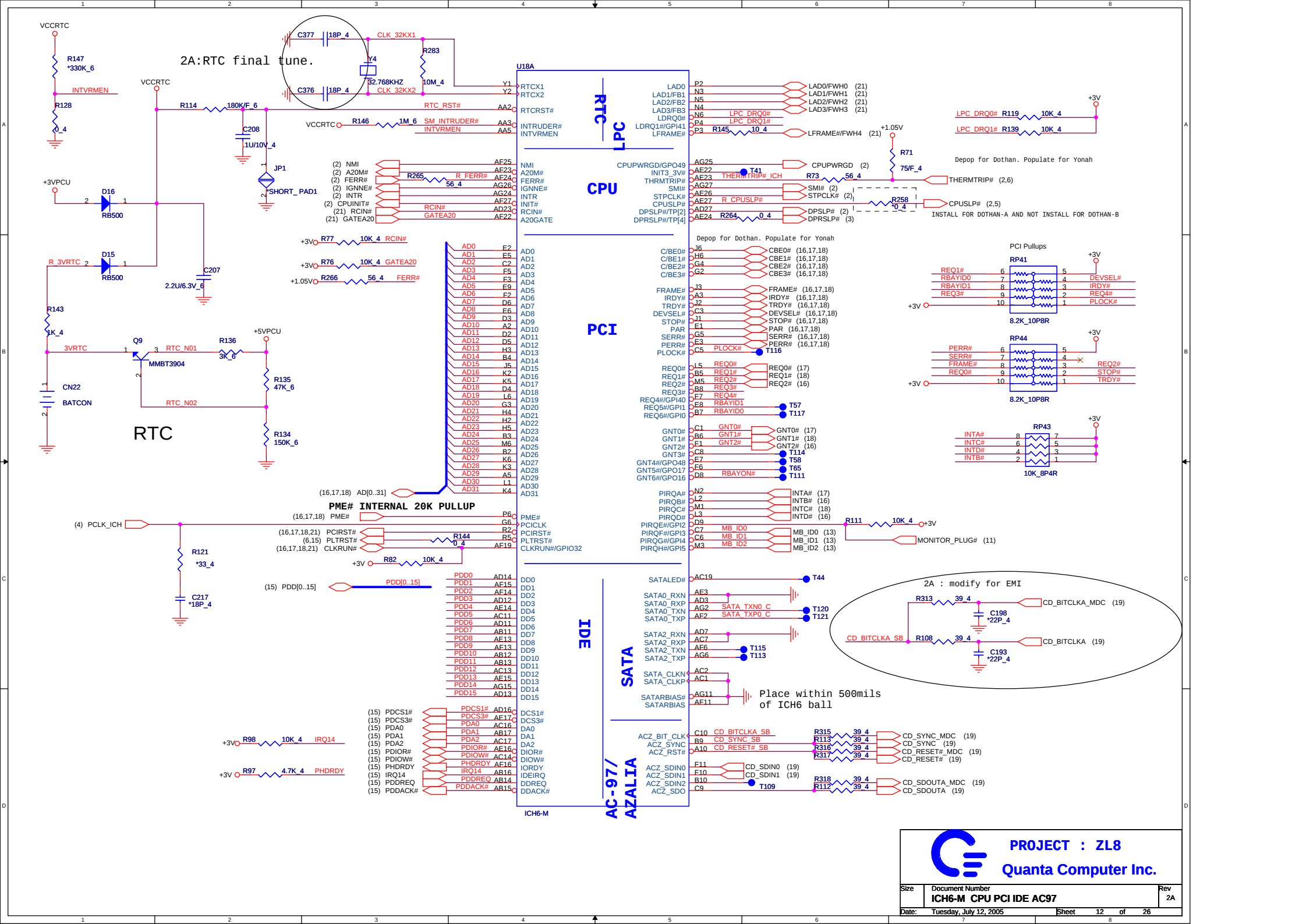


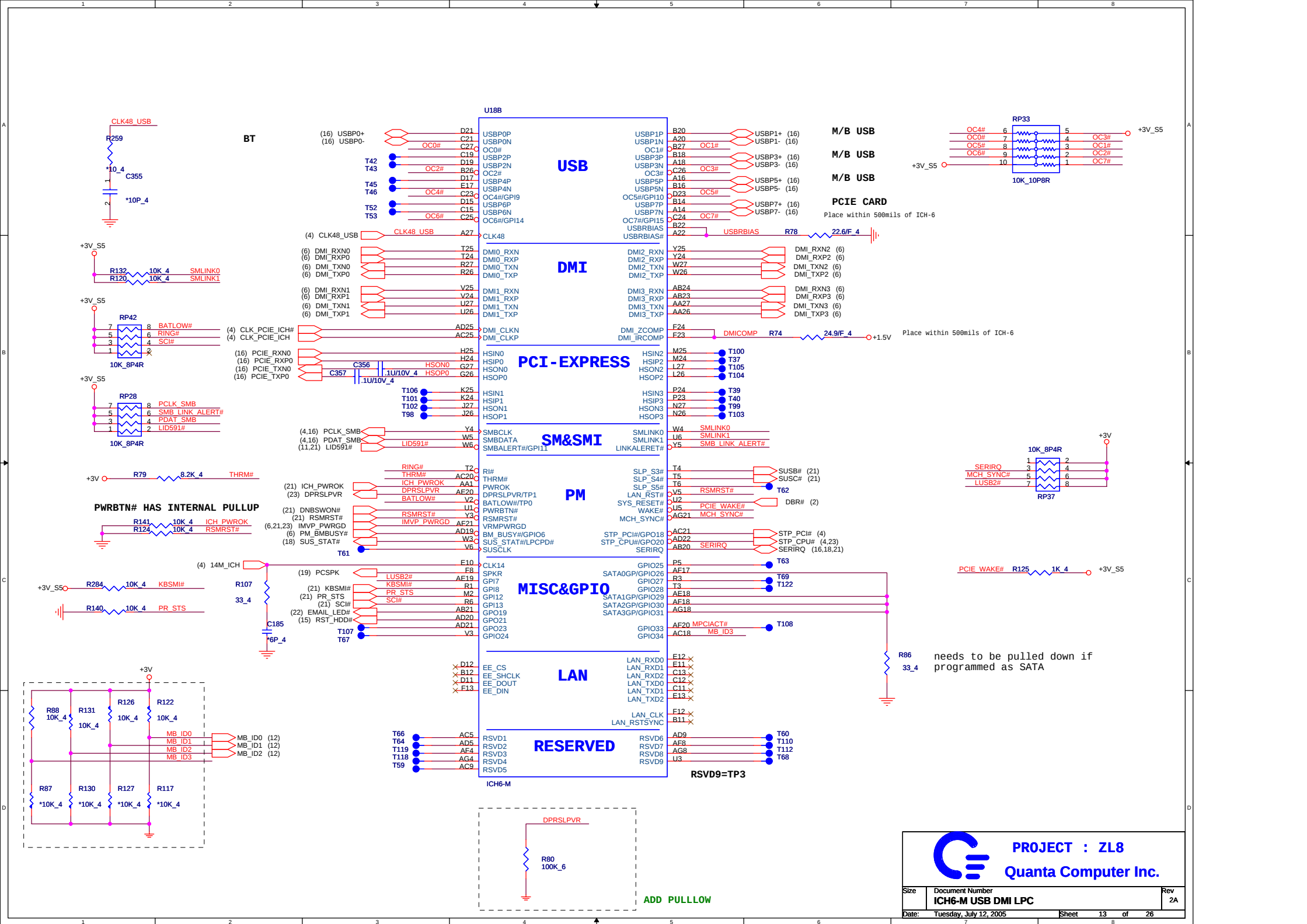
Lid Switch

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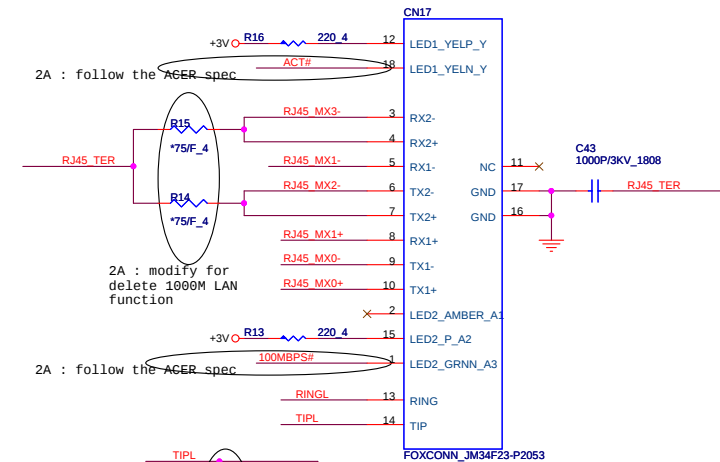
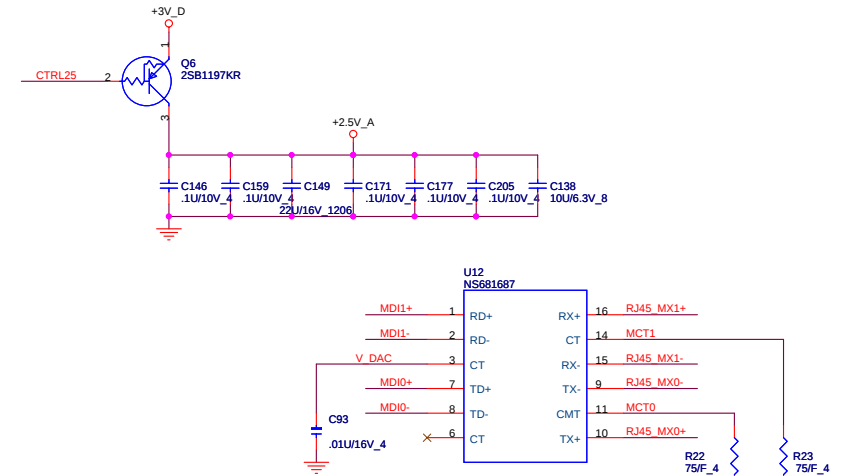
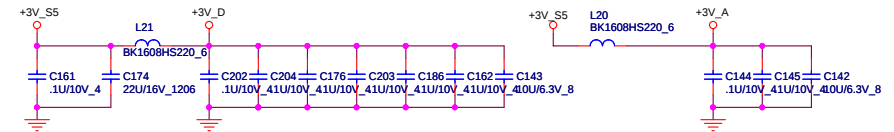
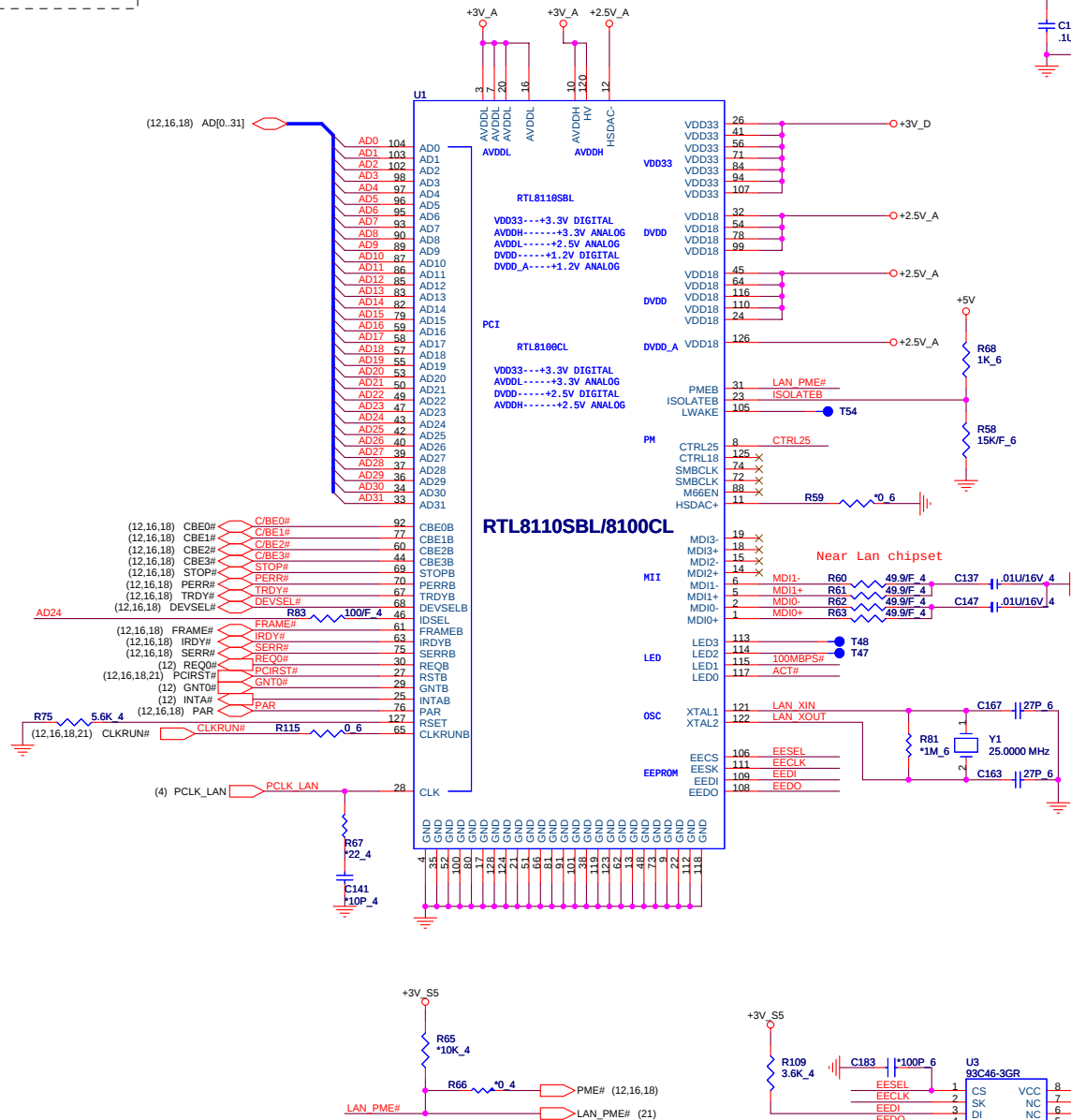
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ID Select : AD24
Interrupt Pin : INTA#
Request Indicate : REQ0#
Grant Indicate : GNT0#



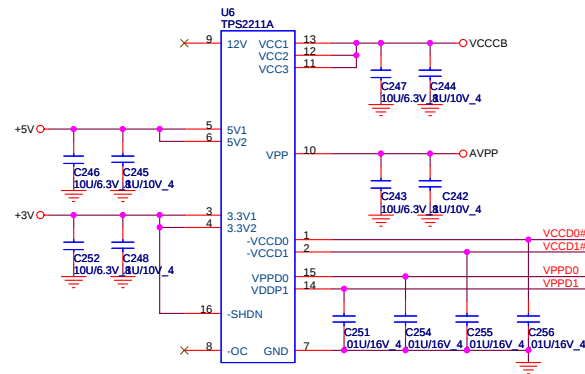
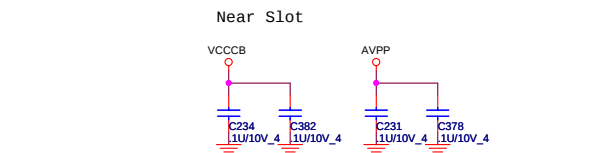
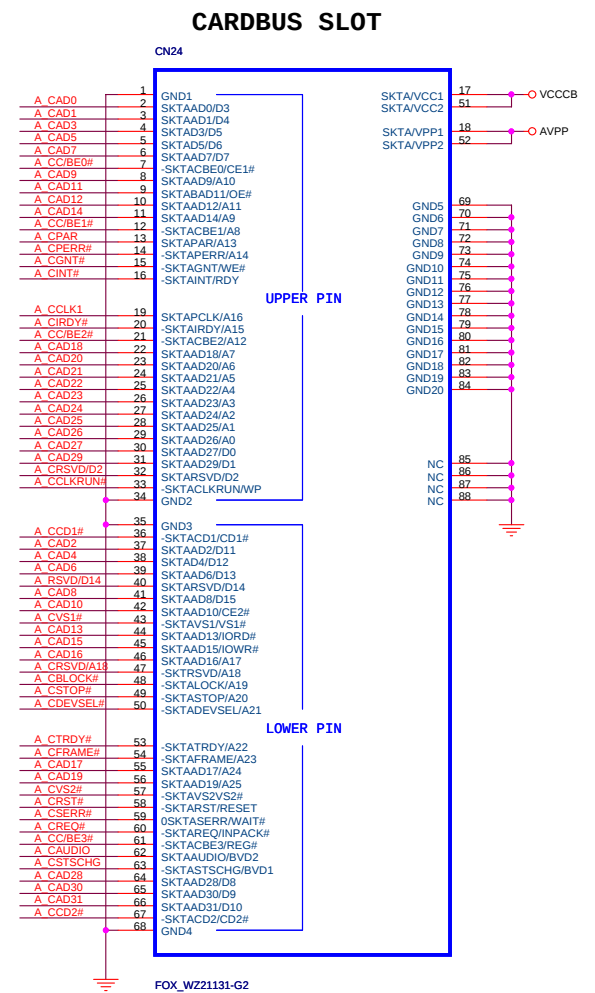
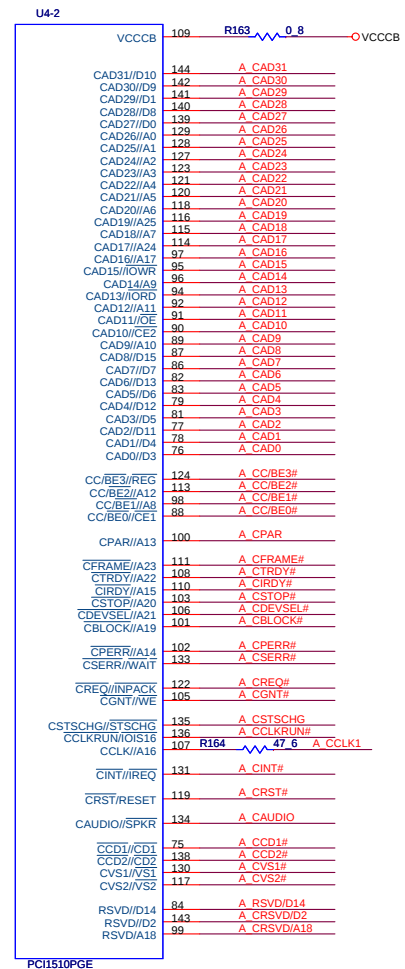
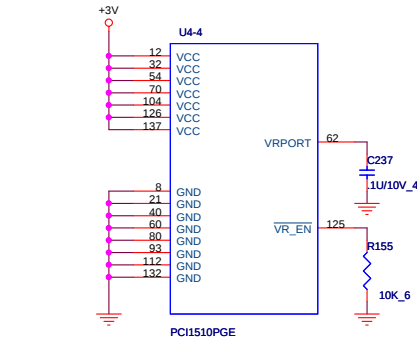
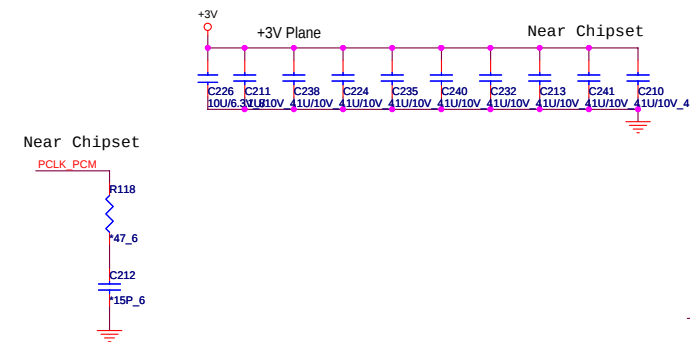
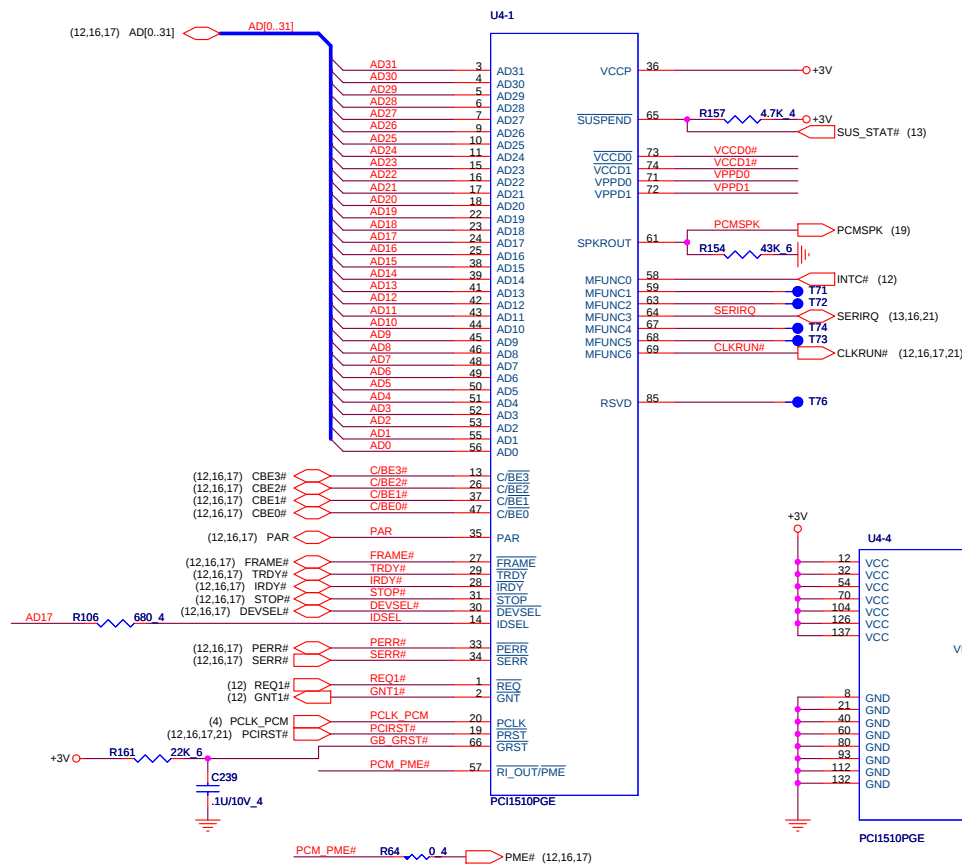
2A : modify for ESD issue

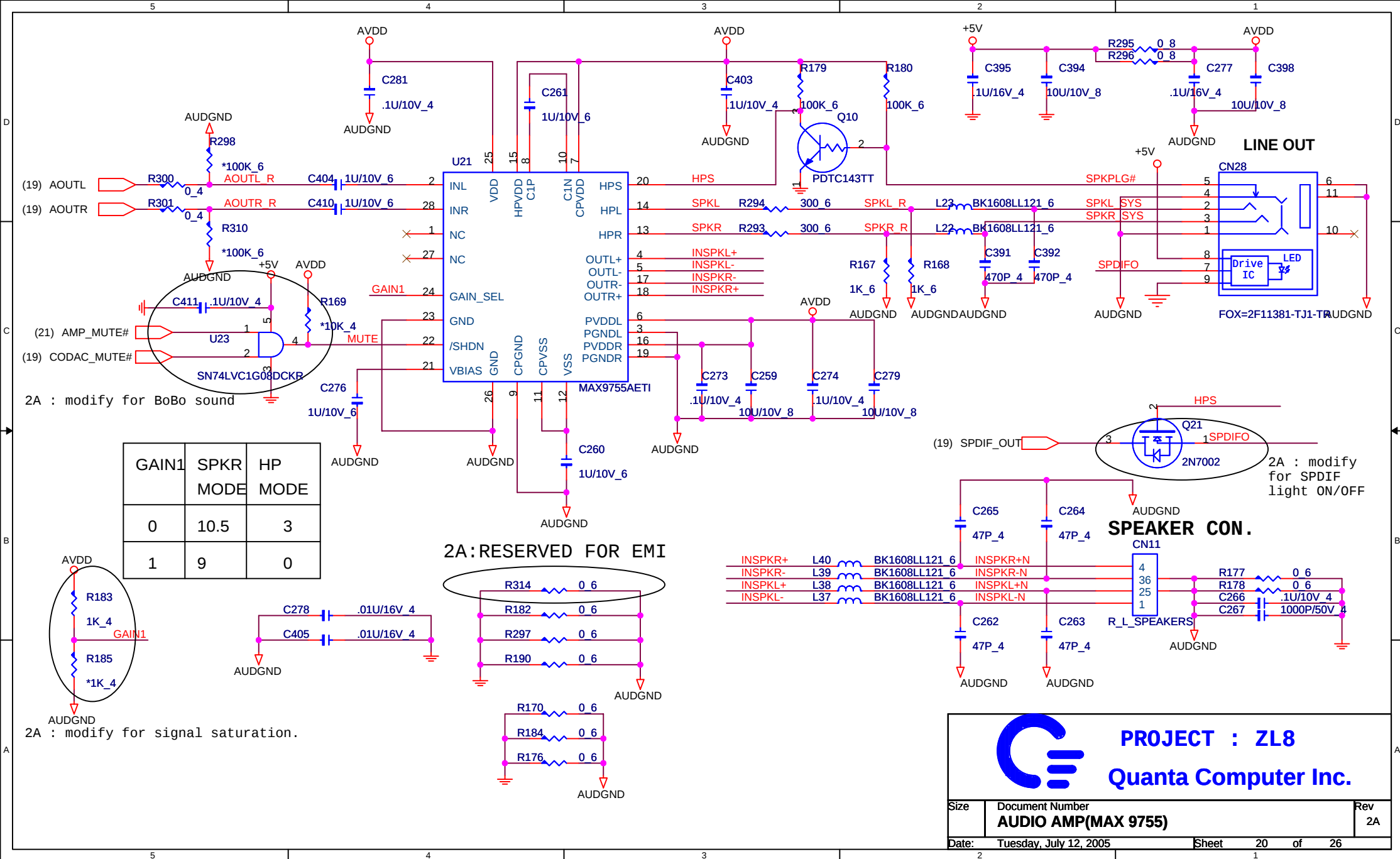


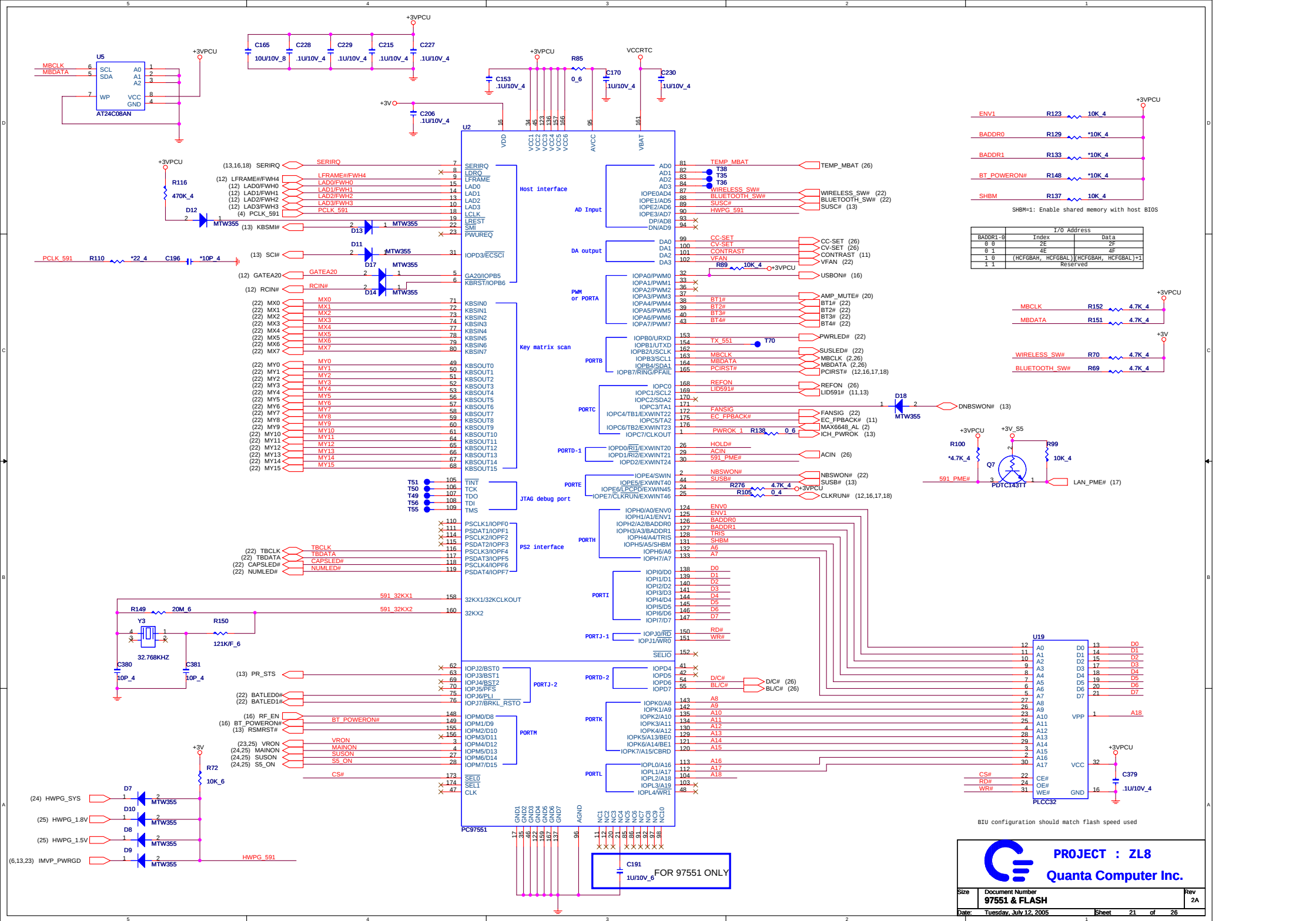
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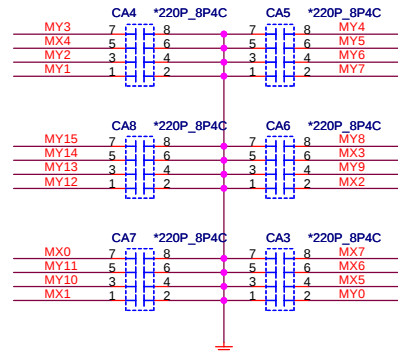
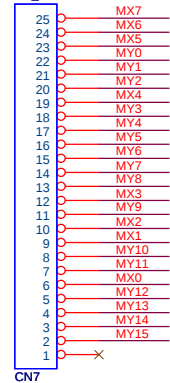
ID Select : AD17
Interrupt Pin : INTC#
Request Indicate : REQ1#
Grant Indicate : GNT1#



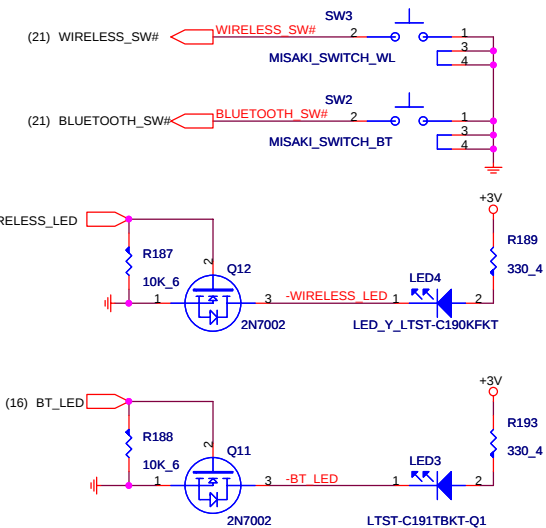
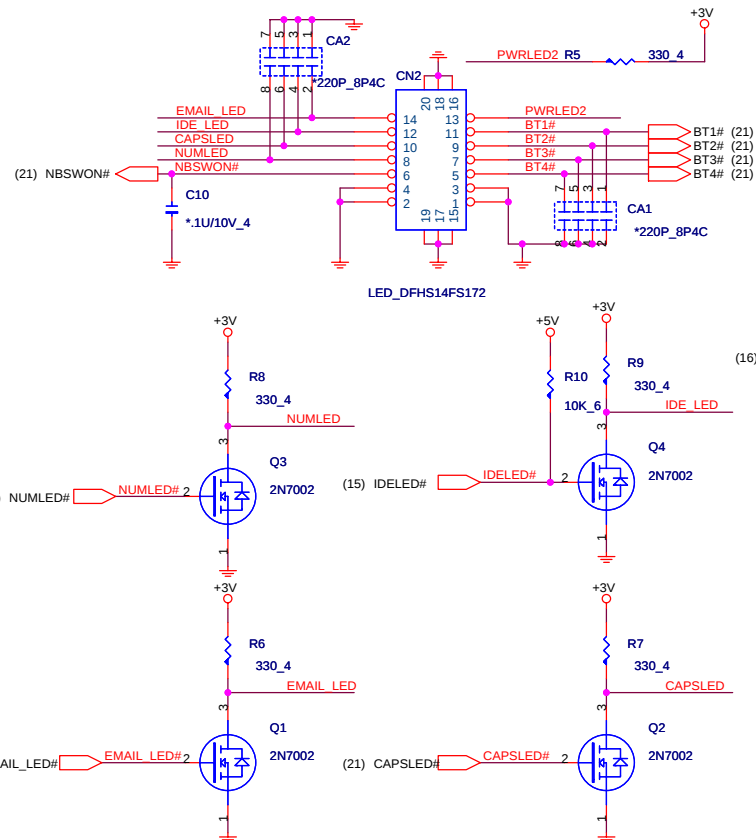
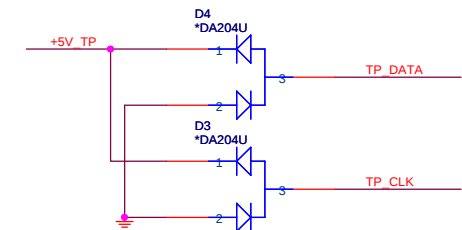




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20 MIL



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