

DC-IN

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VCC3_EC/VCC5M
(TI51220)

PAGE 81

1R25AMT
(BD3508)

PAGE 88

VCC1R5M/VCC1R05B
(MAX1540)

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(MAX8632)

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(ADP3207)

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CHARGER (MAX8765)

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VCC1R05AMT

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VCC1R8B

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VCC1R8AUX, VCC1R8A,
VCC1R05AUX

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VCC3B, VCC5B, VCC5MUBAY,
VCC1R5B, VCC1R25B

PAGE 94

VCC3WAN, VCC3M


PAGE 98

POWER SEQUENCE


PAGE 80

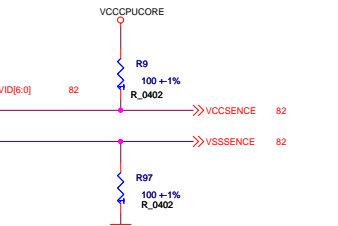
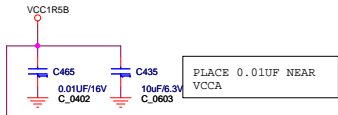
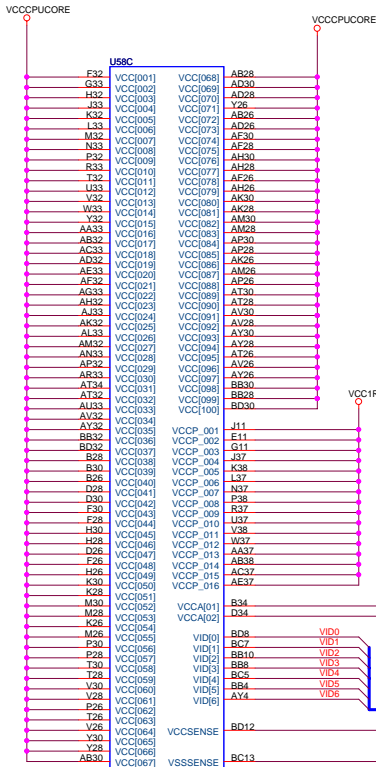
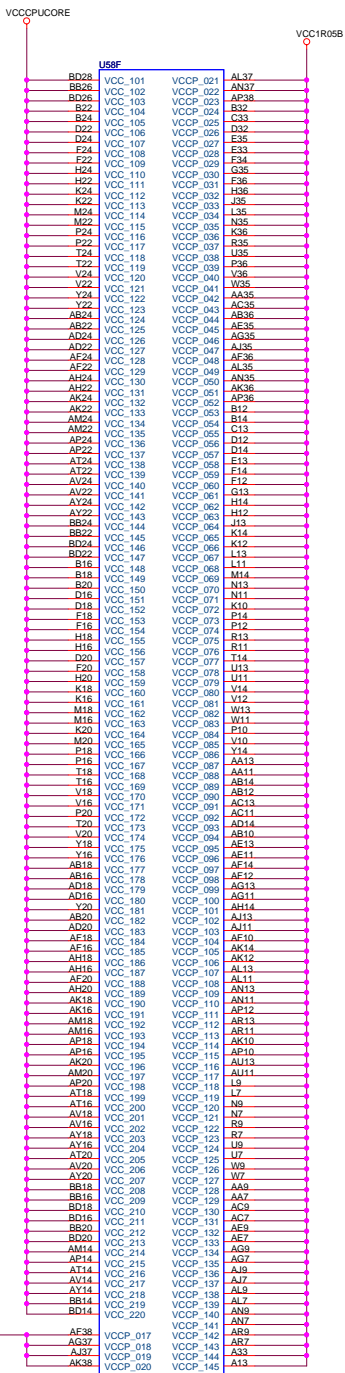
BATTERY

PAGE 78,79

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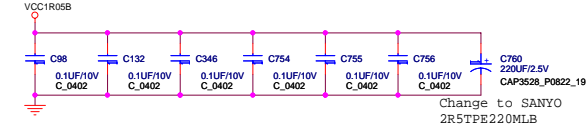
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		EC HISTORY
LENOVO CONFIDENTIAL		sheet 2 of 99 Thursday, May 31, 2007




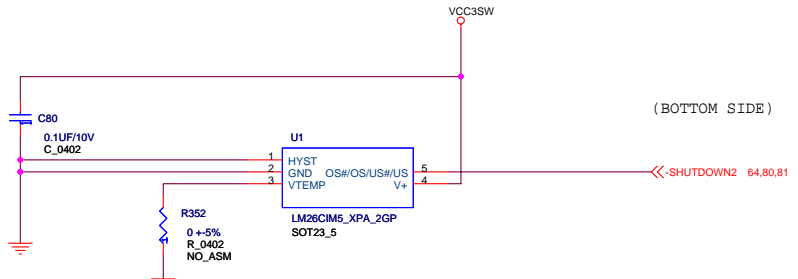
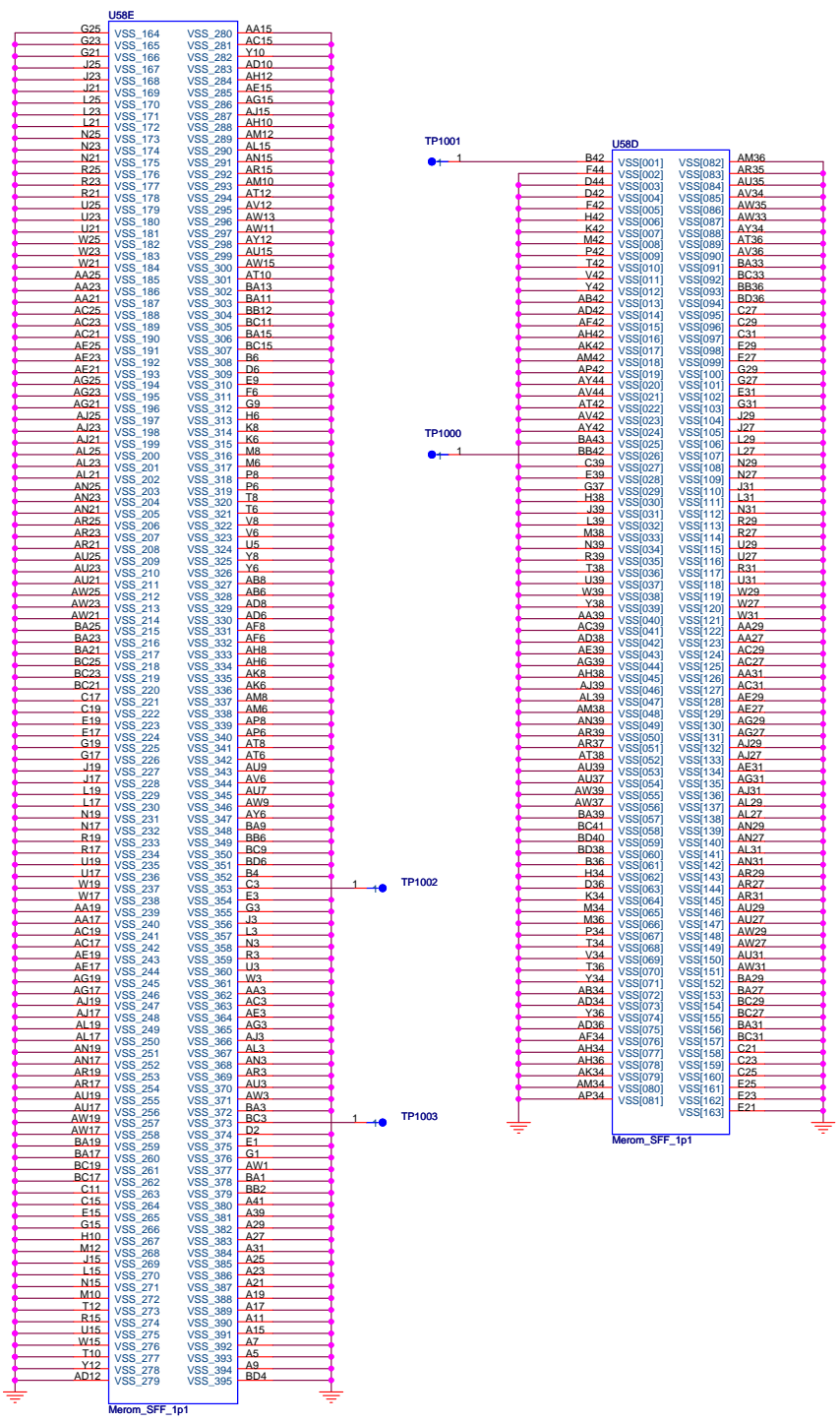
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Z0=27.4 OHM 50MIL SPACING
PU/PD <1 INCH




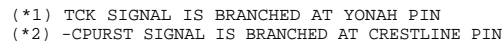
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LENOVO CONFIDENTIAL		EC No. L13790
TITLE: Kodachi Ver. V1.12		CPU MEROM-2(Power,GND)
sheet 4 of 99		
Thursday, May 31, 2007		



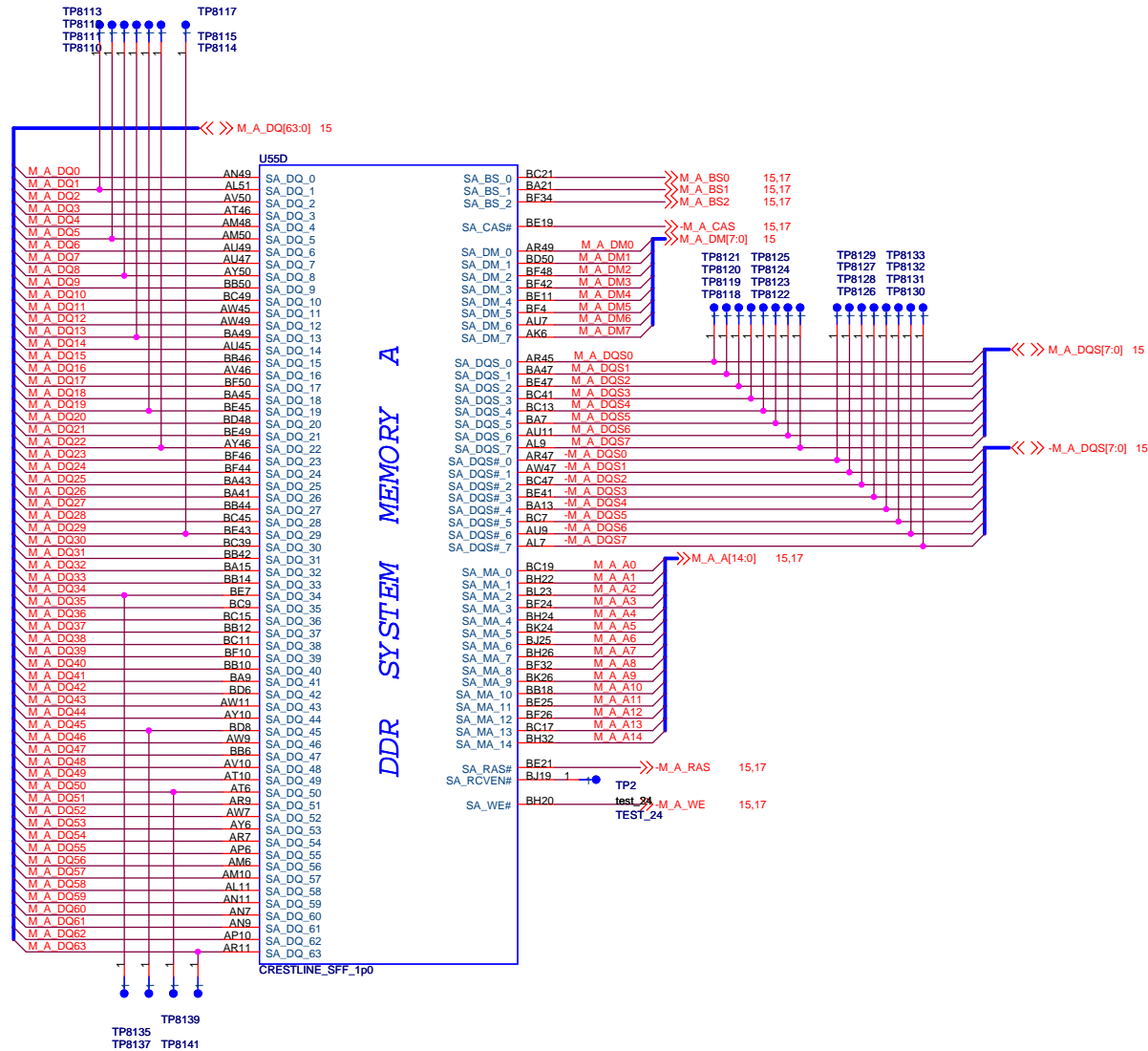
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MAXIM MAX6519	NOASM
MAXIM MAX6501	ASM
ADI ADT6501	ASM


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LENOVO CONFIDENTIAL			CPU-3
			sheet 5 of 99
			Thursday, May 31, 2007

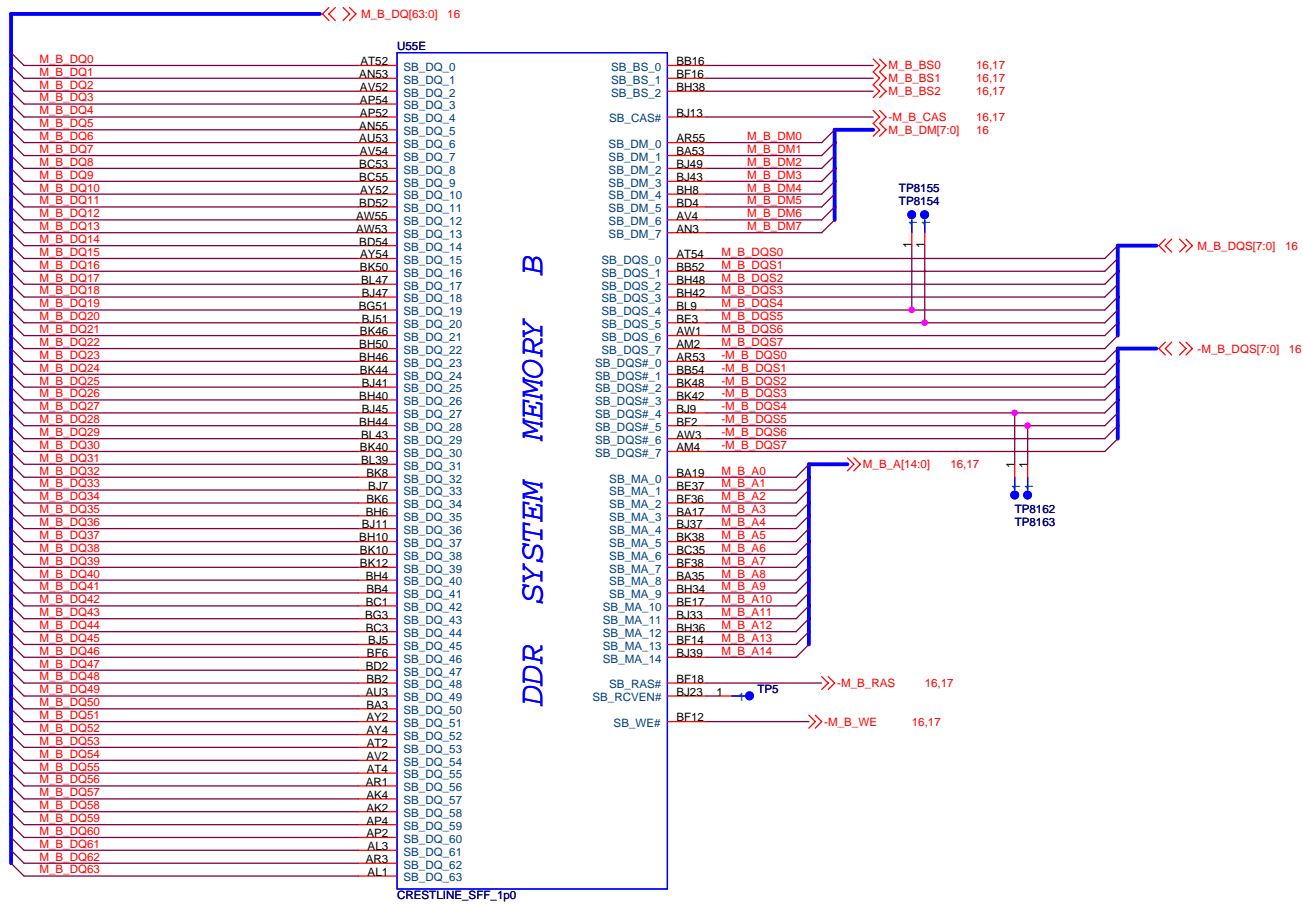



NOTE: C445,R476 AND R477 "ASM" BEFORE
SIT, "NO_ASM" FROM SIT.

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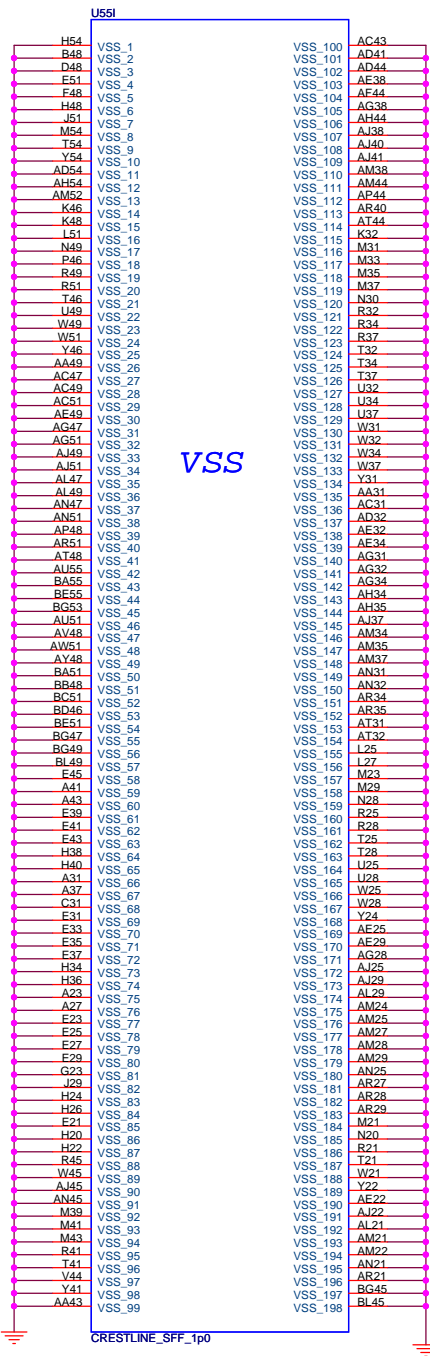
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		965 DDR2-A
LENOVO CONFIDENTIAL		sheet 8 of 99 Thursday, May 31, 2007



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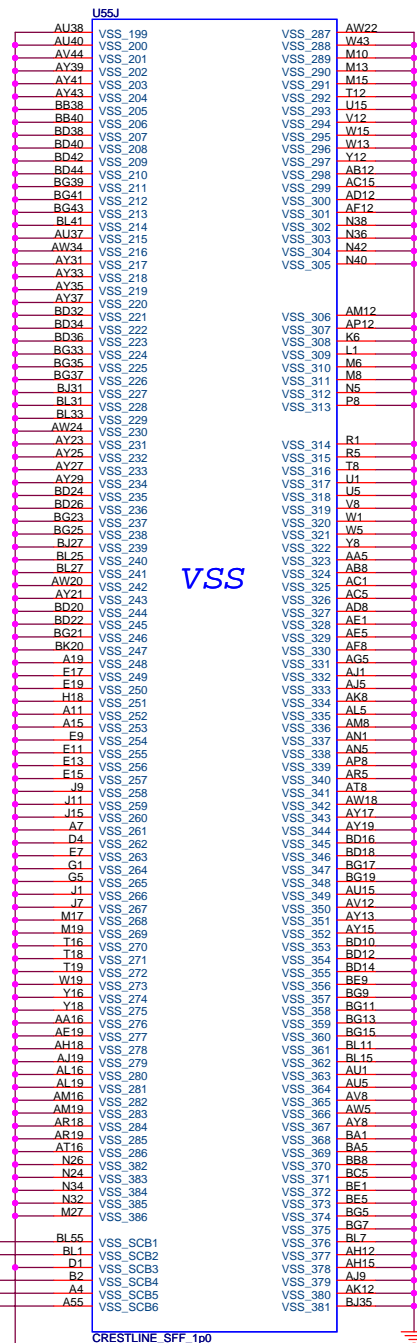



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LENOVO CONFIDENTIAL		sheet	12 of 99 Thursday, May 31, 2007

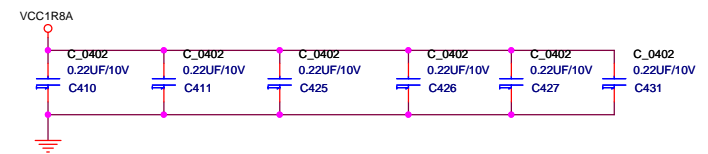
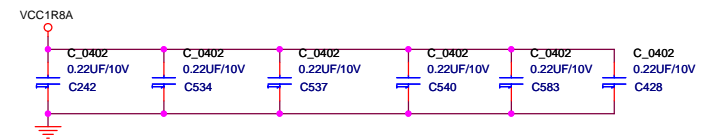
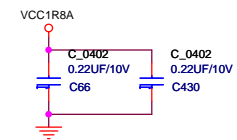
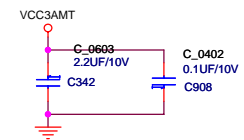
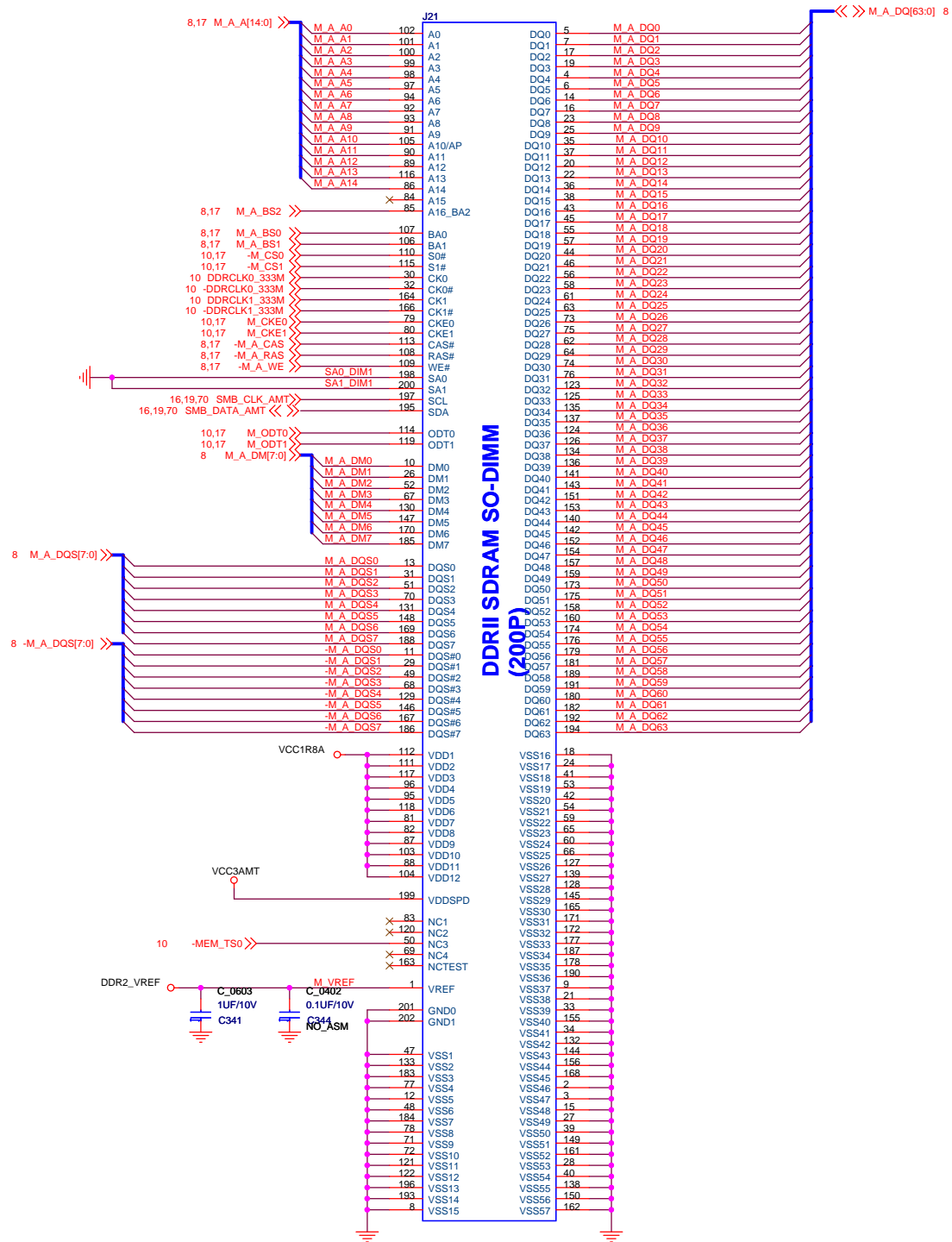


64 MCH_SOLDER_NW <<


64 MCH_SOLDER_SW <<

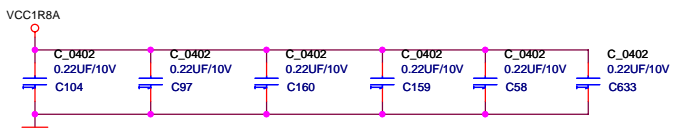



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LENOVO CONFIDENTIAL		GND
		sheet 13 of 99 Thursday, May 31, 2007

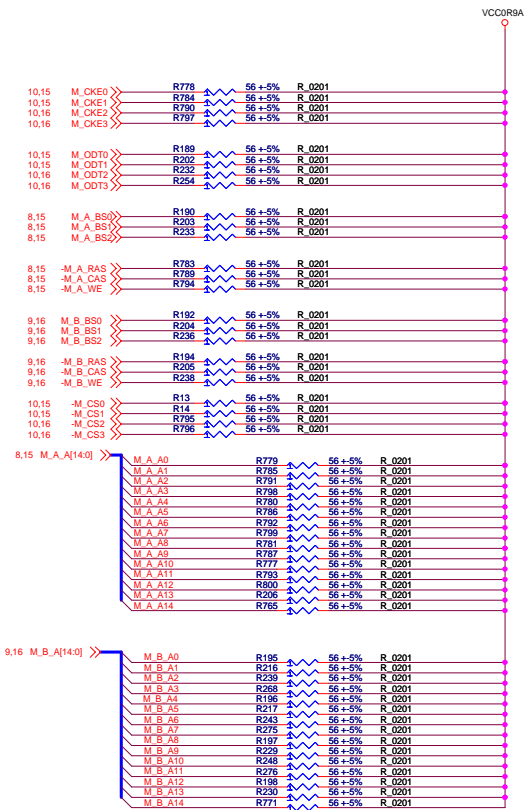



Add two more 0.22uf/10v for VCC1R8A at J21

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LENOVO CONFIDENTIAL		sheet 15 of 99 Thursday, May 31, 2007

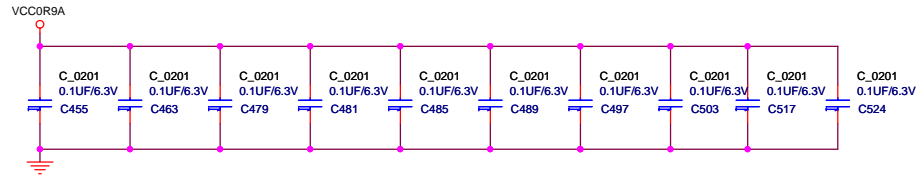
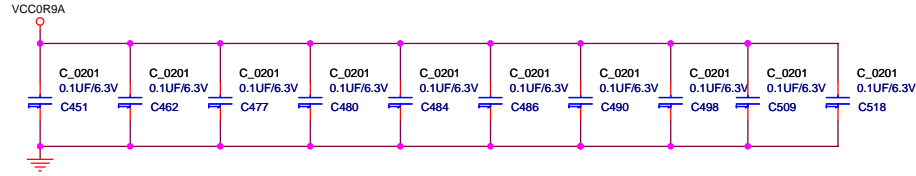



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DOR2 TERMINATION		
LENOVO CONFIDENTIAL		
sheet 17 of 99 Thursday, May 31, 2007		
Part No . 42X6811		
EC No . L13790		
TITLE: Kodachi Ver. V1.12		

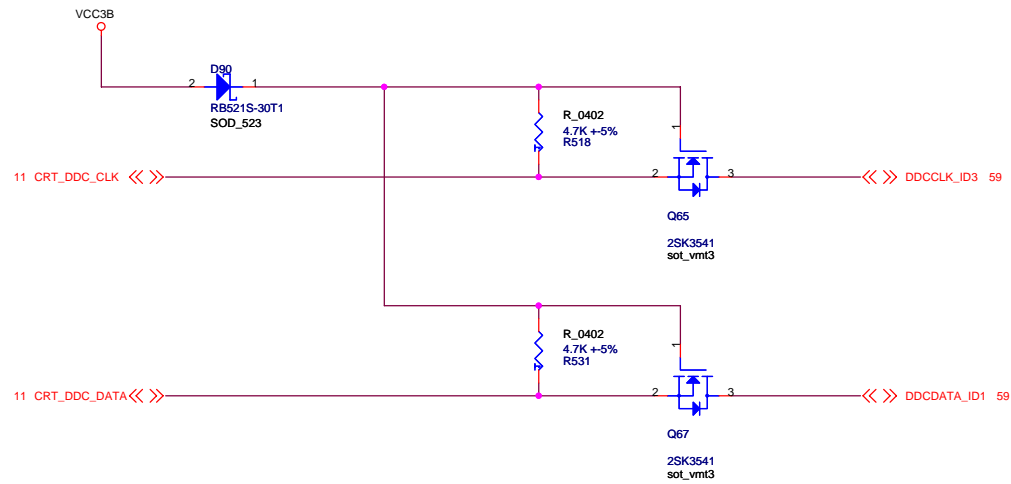
PLACE 1 CAP FOR EVERY 2 BITS TERMINATED TO VCC0R9B.



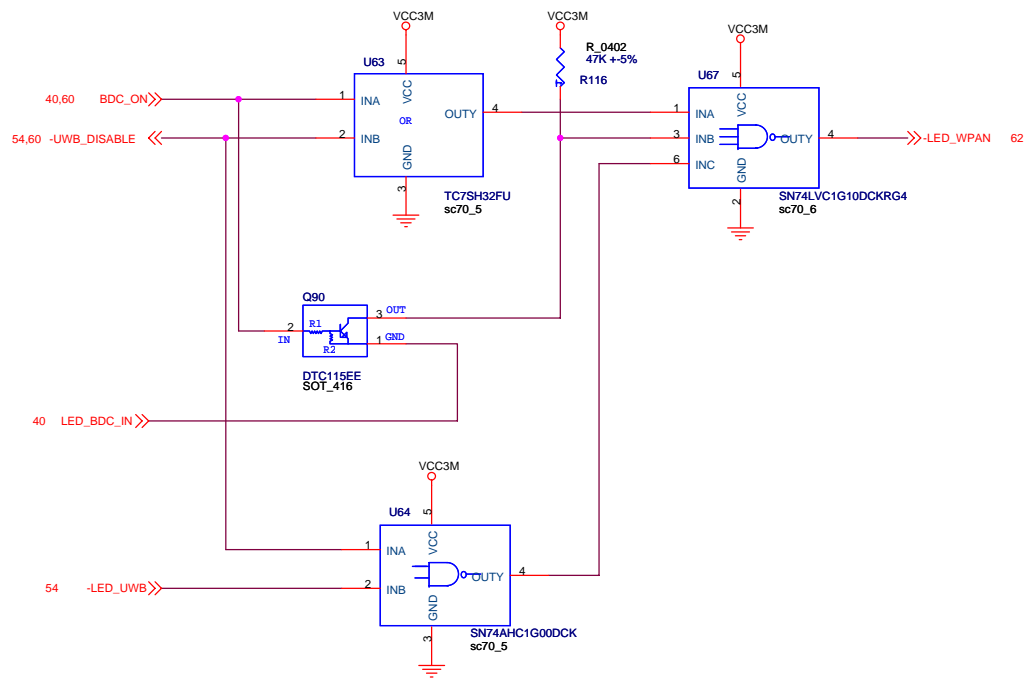
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		DDR2 DECOUPLING
LENOVO CONFIDENTIAL		sheet 18 of 99 Thursday, May 31, 2007


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		TITLE: Kodachi Ver.V1.12
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LENOVO CONFIDENTIAL		sheet 20 of 99 Thursday, May 31, 2007




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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		WPAN LED CONTROL
LENOVO CONFIDENTIAL		sheet 22 of 99 Thursday, May 31, 2007


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		DAV3_INTEG_SIV_W
LENOVO CONFIDENTIAL		sheet 23 of 99 Thursday, May 31, 2007


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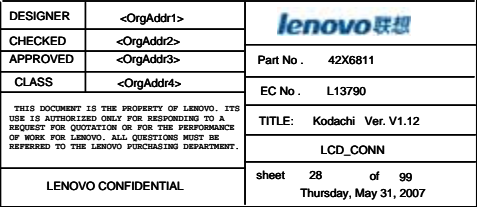
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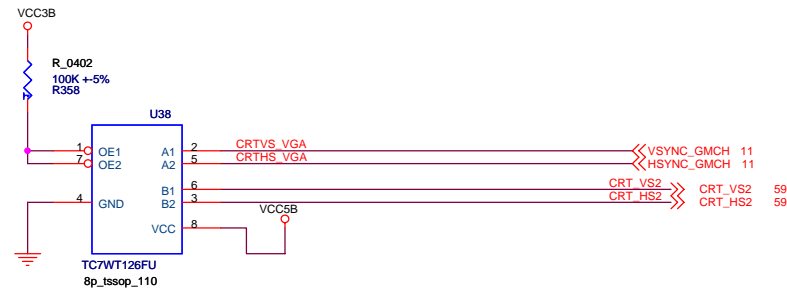
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LENOVO CONFIDENTIAL		sheet 26 of 99 Thursday, May 31, 2007

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		Check Point Card
LENOVO CONFIDENTIAL		sheet 27 of 99 Thursday, May 31, 2007



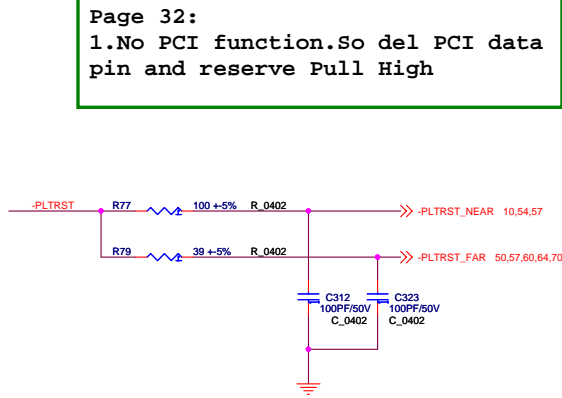


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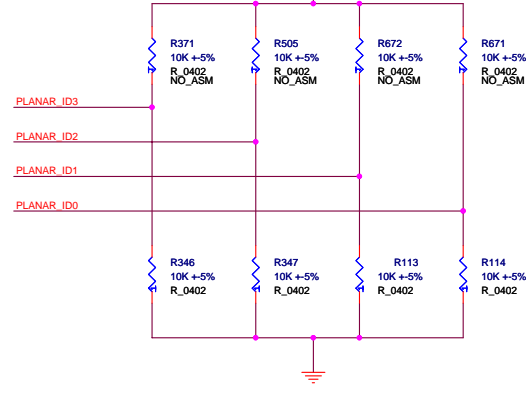
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LENOVO CONFIDENTIAL		sheet 30 of 99 Thursday, May 31, 2007

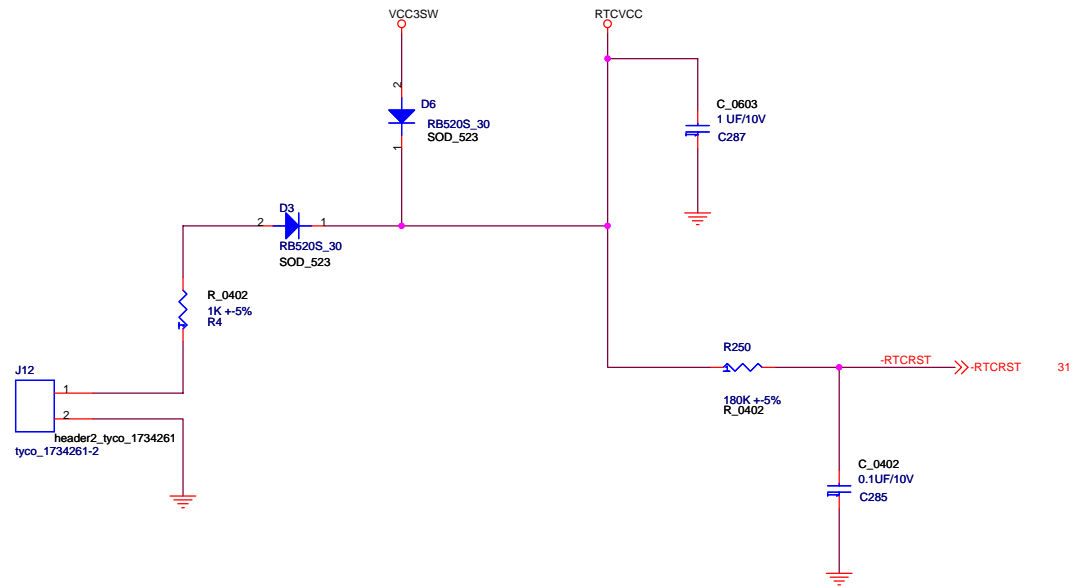
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1.No PCI function.So del PCI data
pin and reserve Pull High



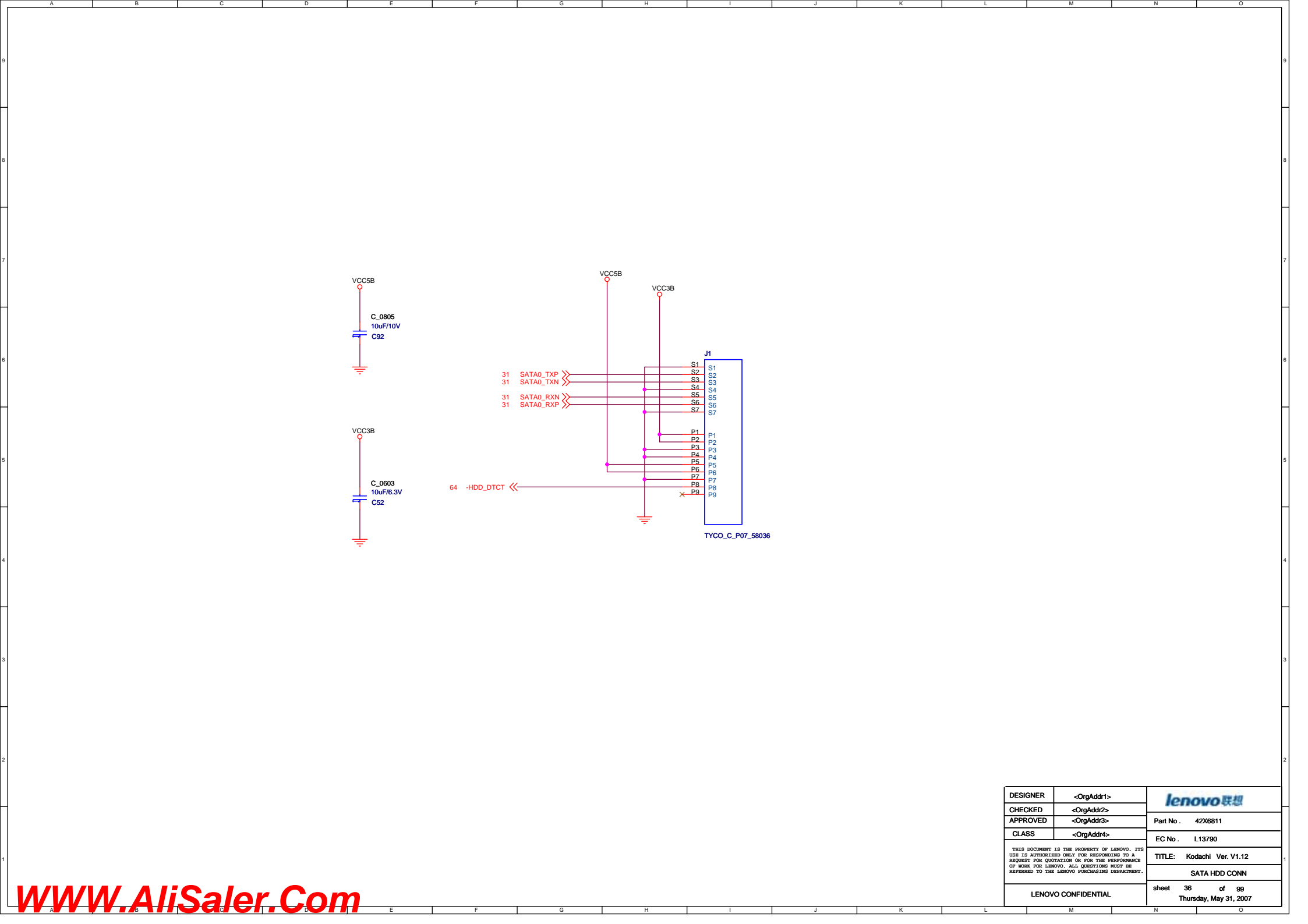
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PULL-DOWN	R346	R347	R113	R114
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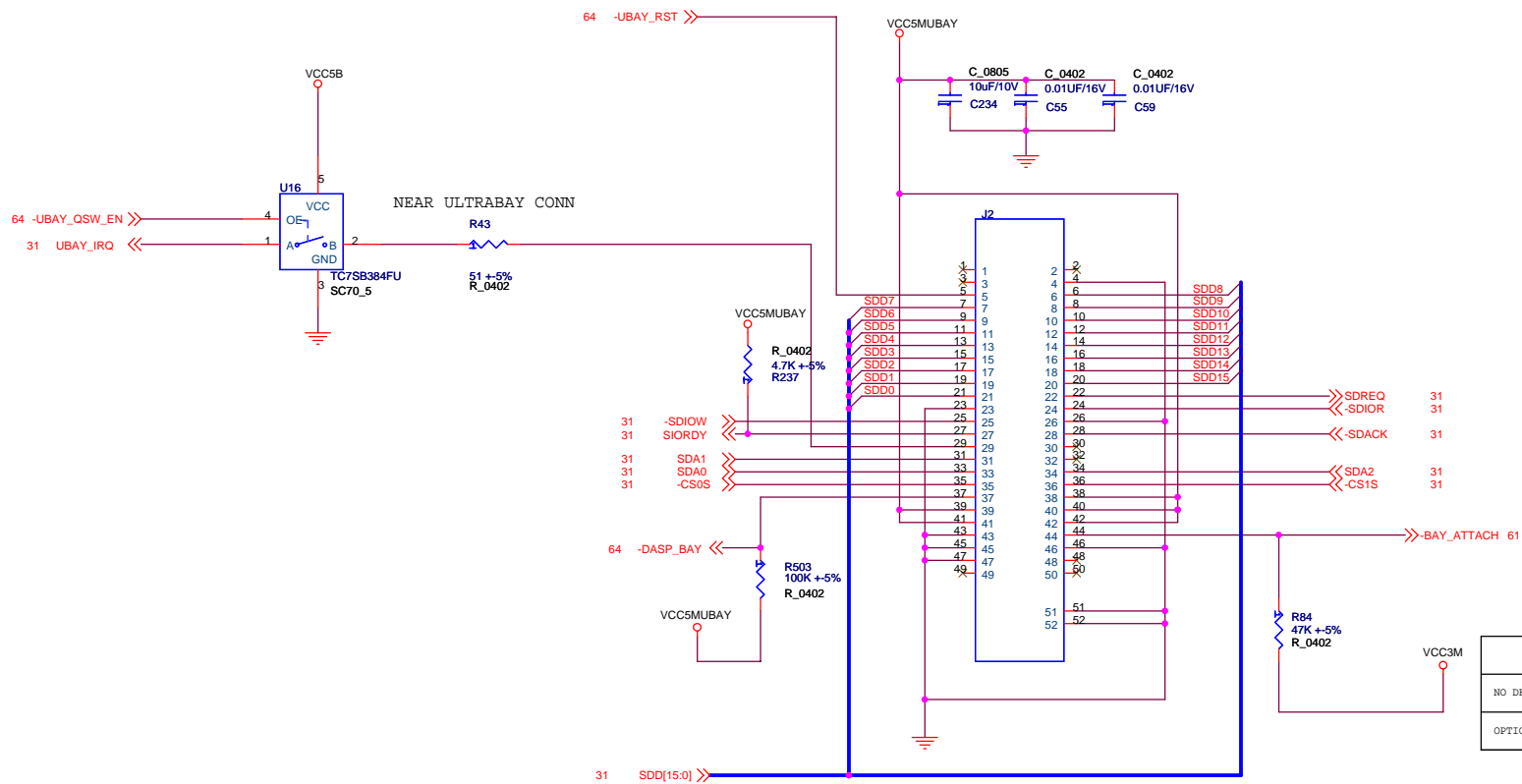
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LENOVO CONFIDENTIAL		sheet 32 of 99 Thursday, May 31, 2007




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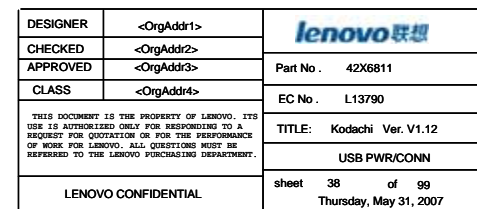
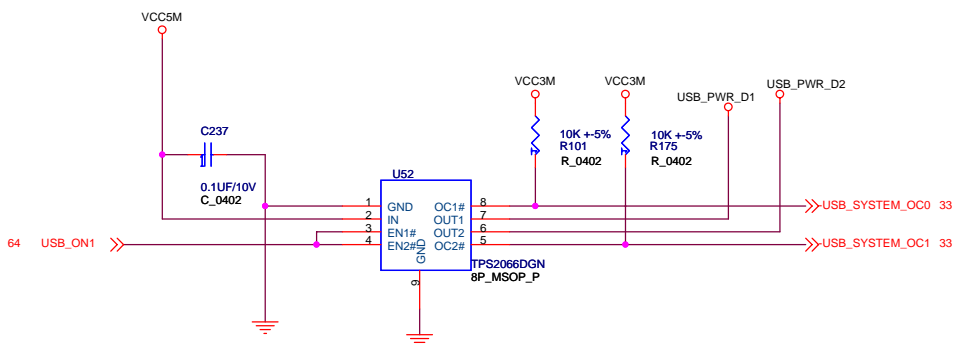


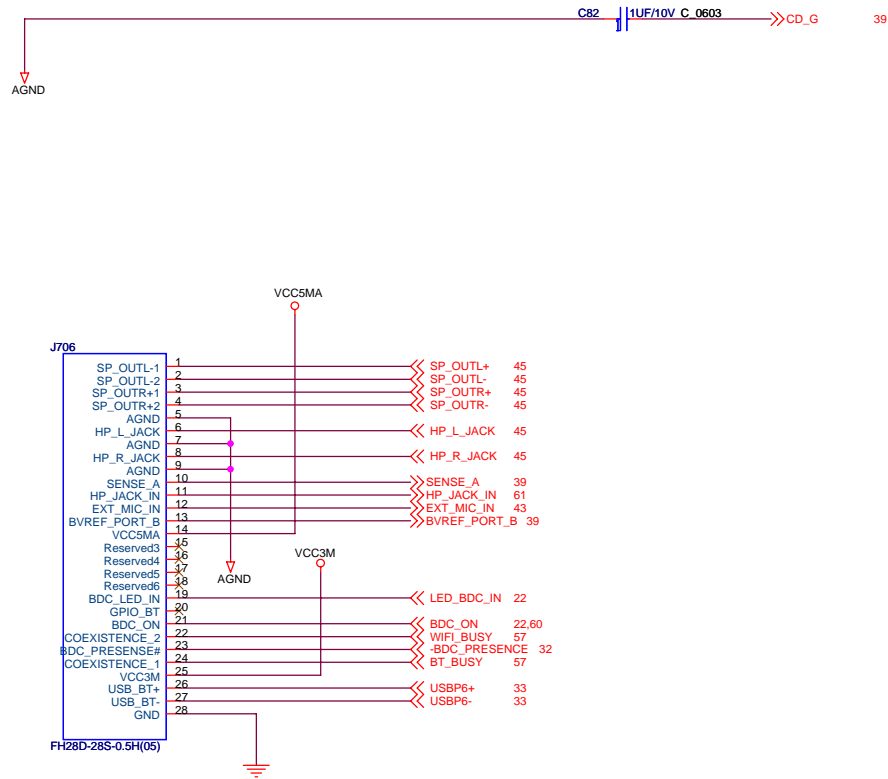
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LENOVO CONFIDENTIAL		sheet 37 of 99 Thursday, May 31, 2007






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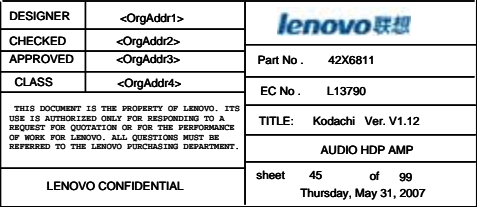
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LENOVO CONFIDENTIAL		AUDIO INT MIC
		sheet 41 of 99 Thursday, May 31, 2007

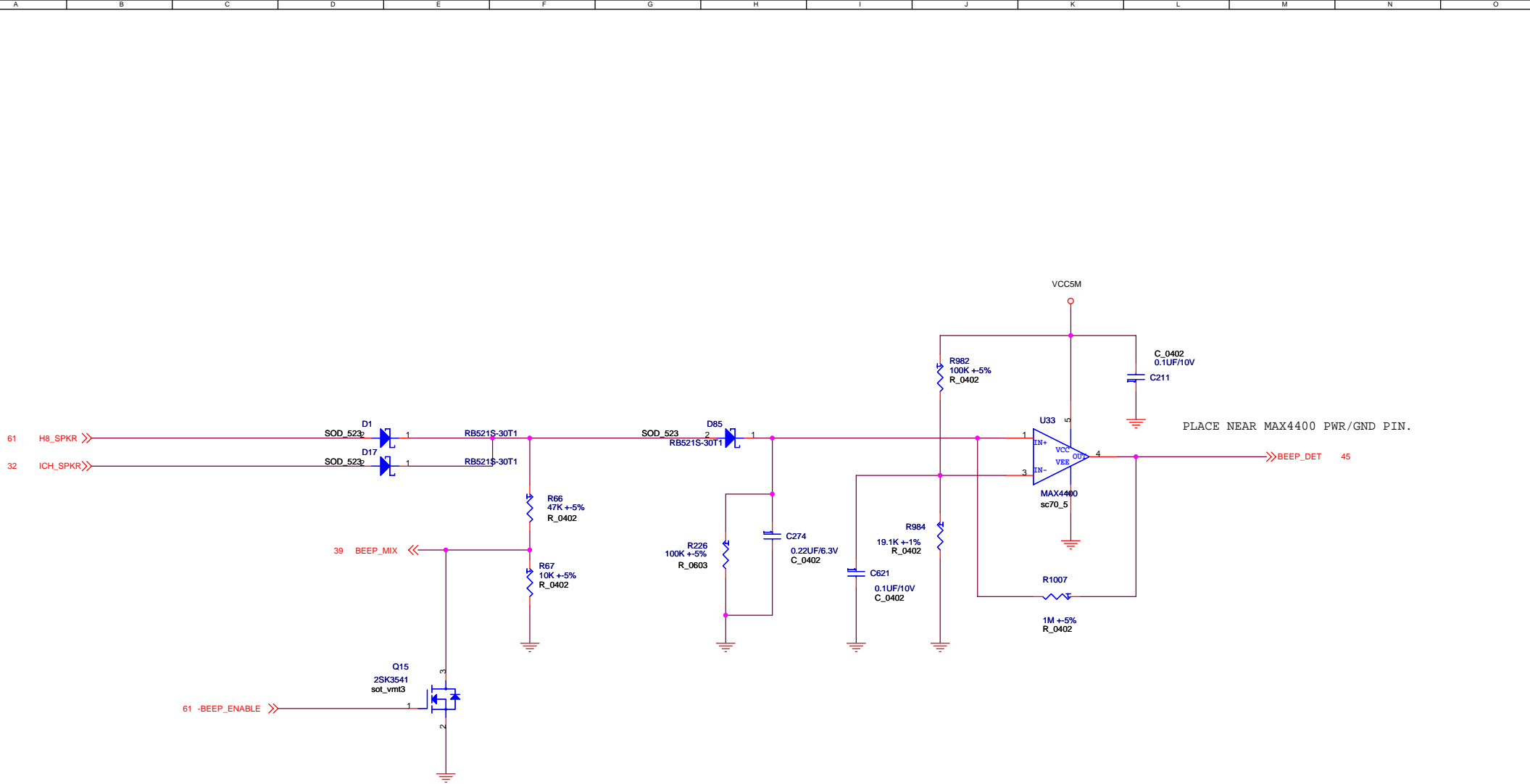
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LENOVO CONFIDENTIAL		sheet 42 of 99 Thursday, May 31, 2007

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LENOVO CONFIDENTIAL		AUDIO SPEAKER
		sheet 44 of 99 Thursday, May 31, 2007






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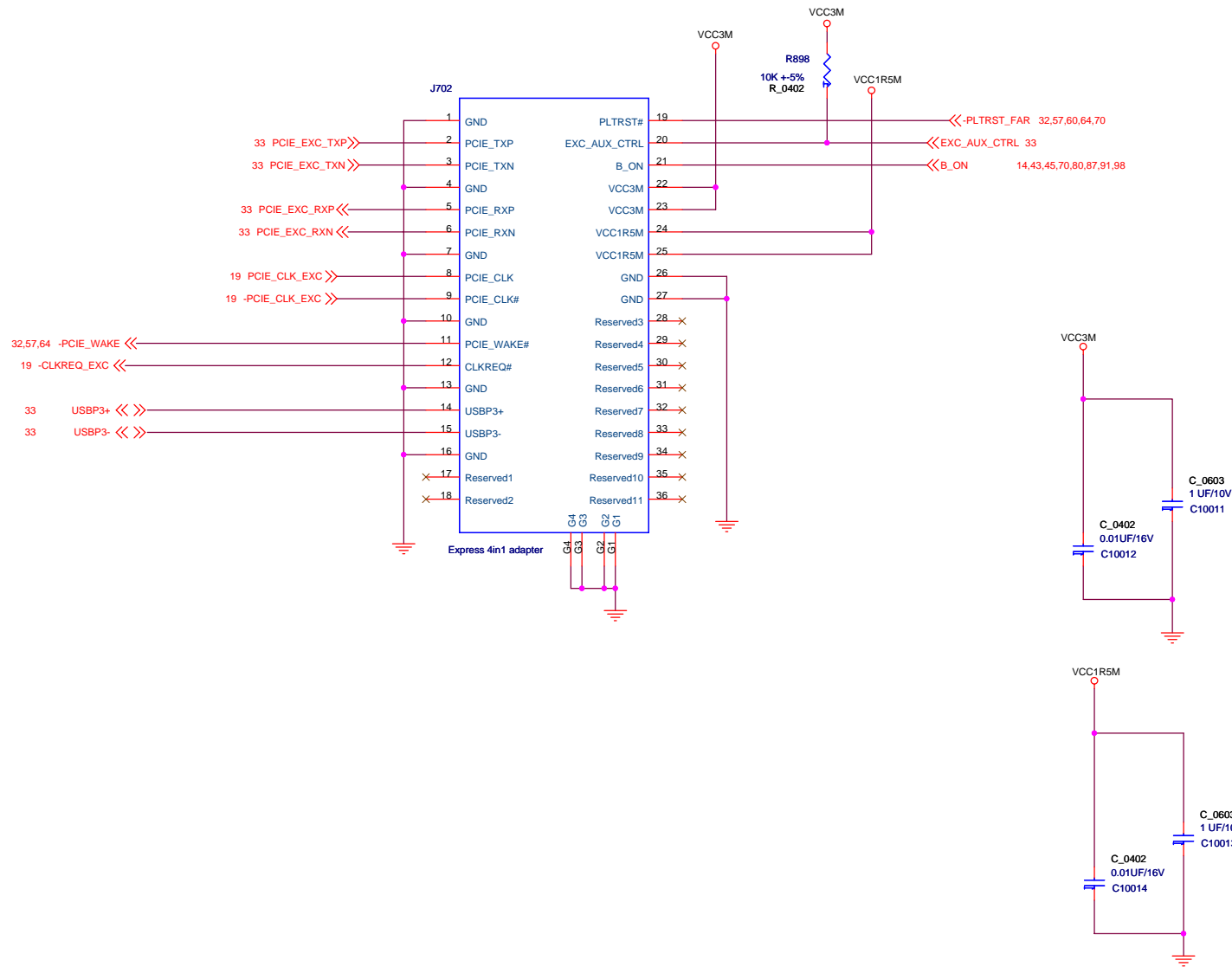
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		sheet 47 of 99 Thursday, May 31, 2007

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		CARDBUS CONTROLLER(1/2)
LENOVO CONFIDENTIAL		sheet 48 of 99 Thursday, May 31, 2007


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		CARD BUS CONTROLLER(2/2)
LENOVO CONFIDENTIAL		sheet 49 of 99 Thursday, May 31, 2007




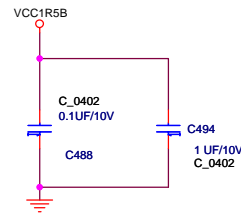
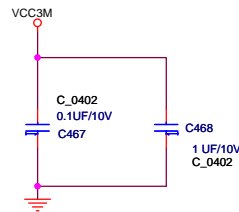
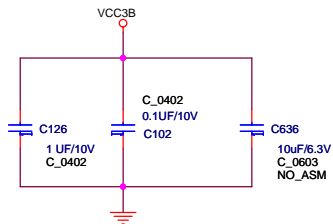
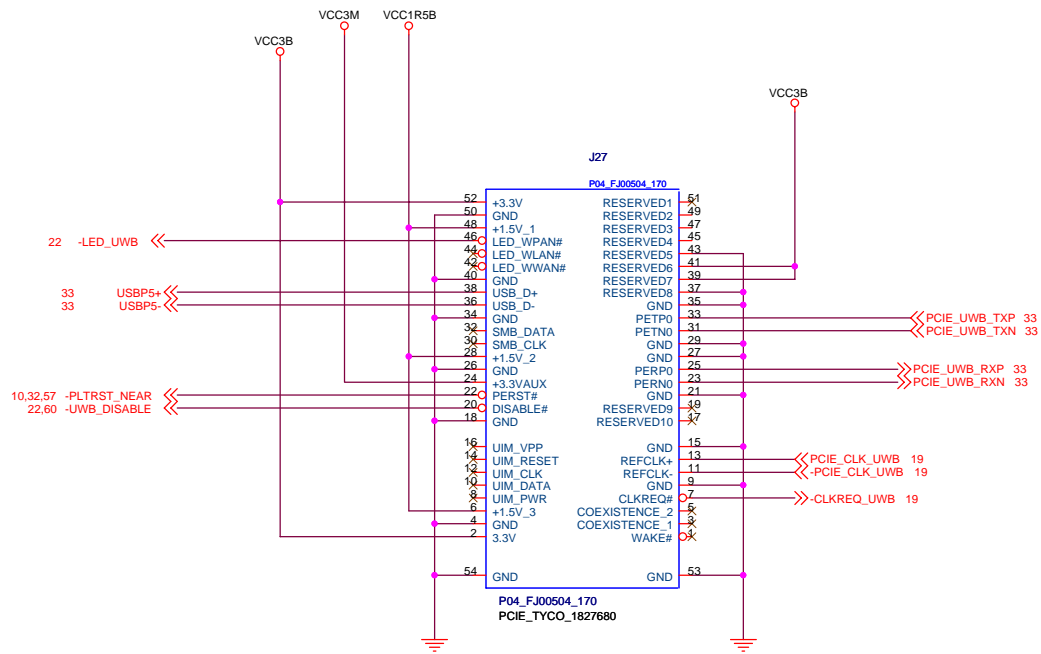
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LENOVO CONFIDENTIAL		Express 4IN1 SLOT
		sheet 50 of 99
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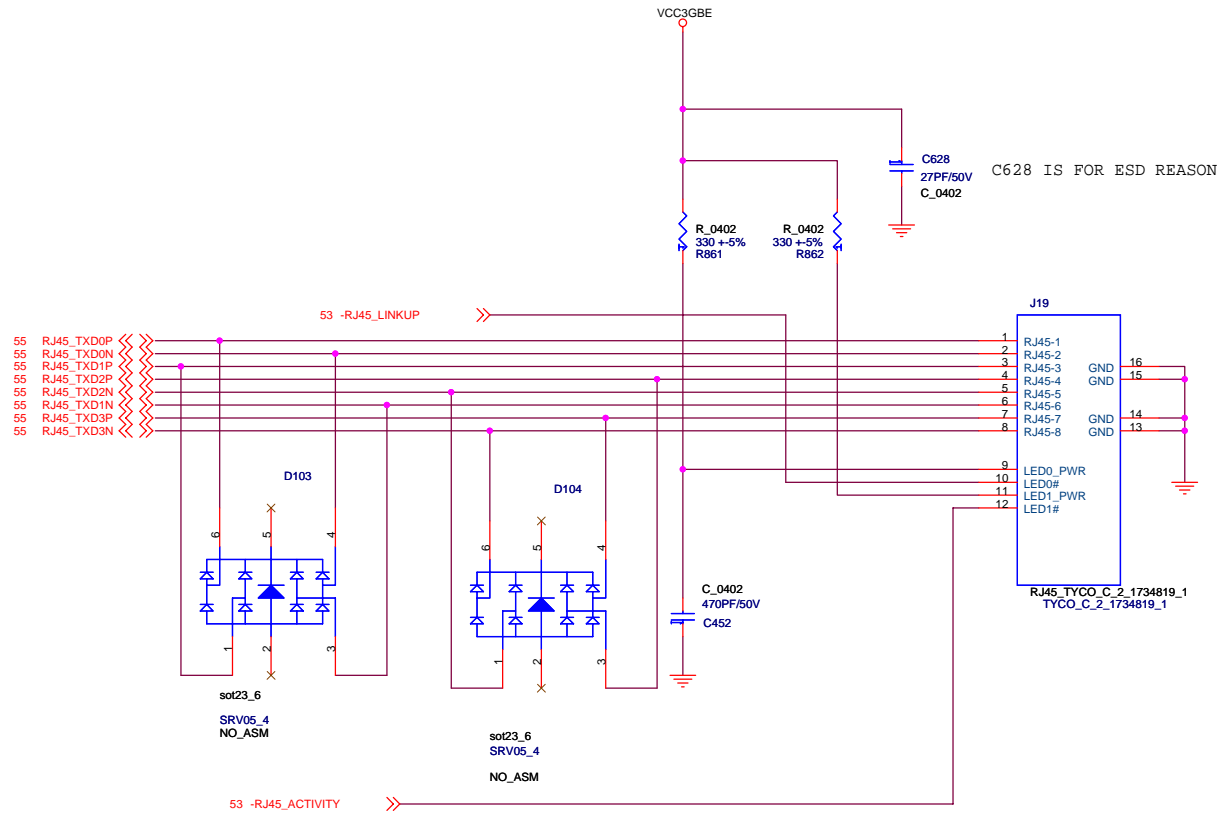
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		TITLE: Kodachi Ver.V1.12
		CARDBUS PWR CONTROL
LENOVO CONFIDENTIAL		sheet 51 of 99 Thursday, May 31, 2007


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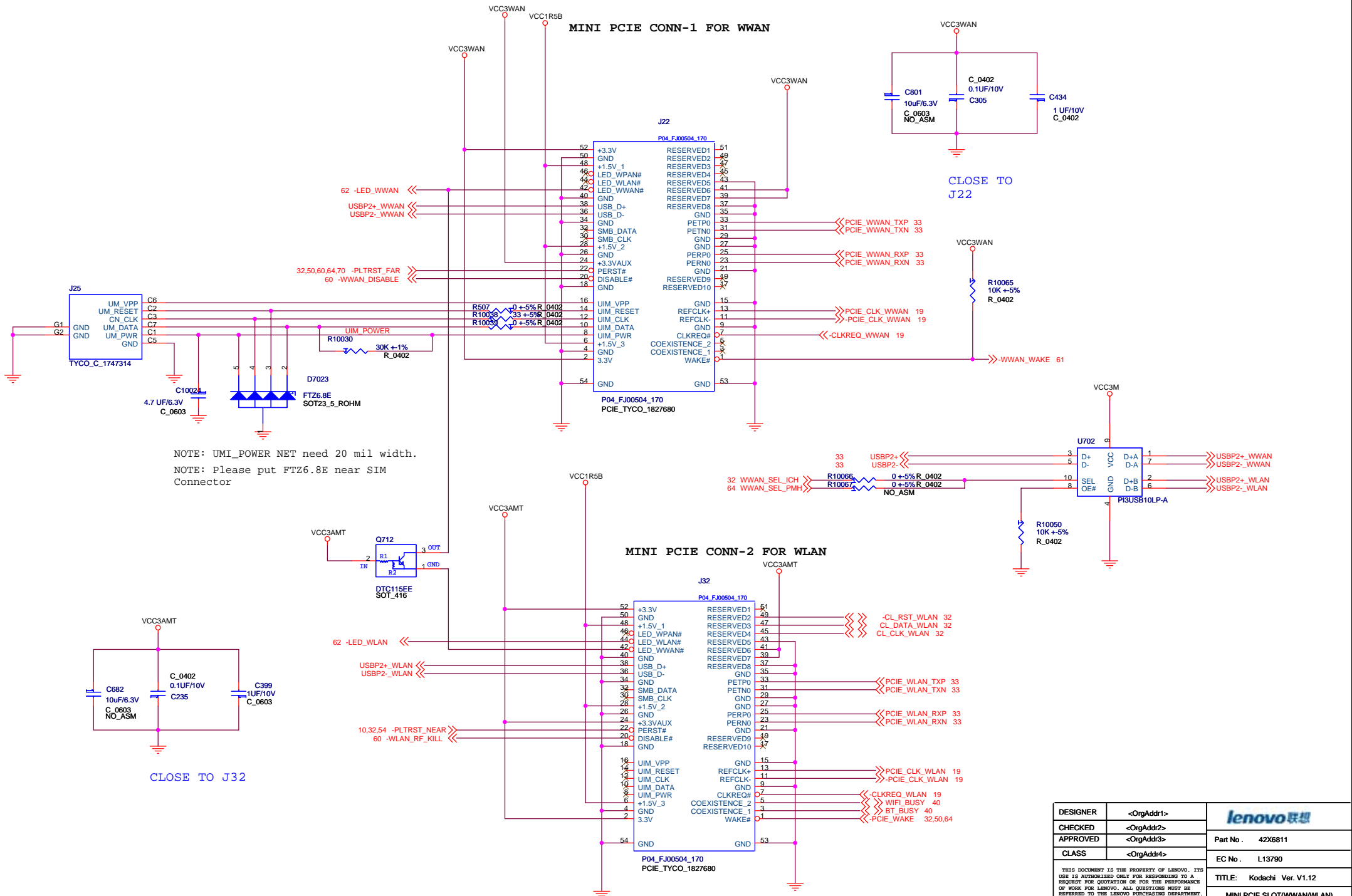
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		sheet 52 of 99 Thursday, May 31, 2007



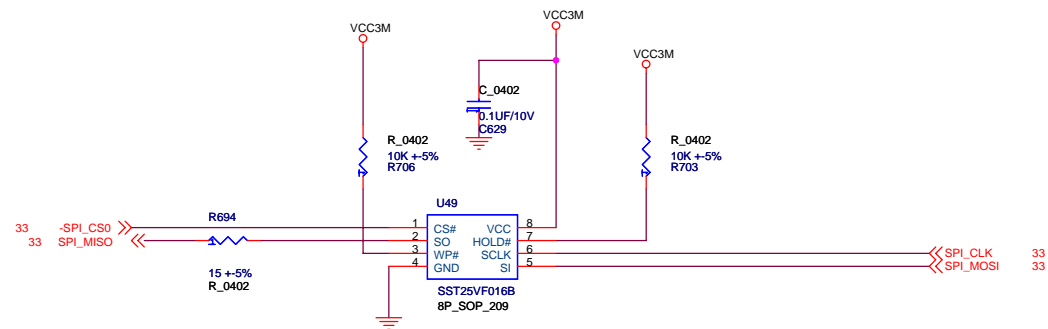
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LENOVO CONFIDENTIAL		MICRO PCIe CONN
		sheet 54 of 99 Thursday, May 31, 2007




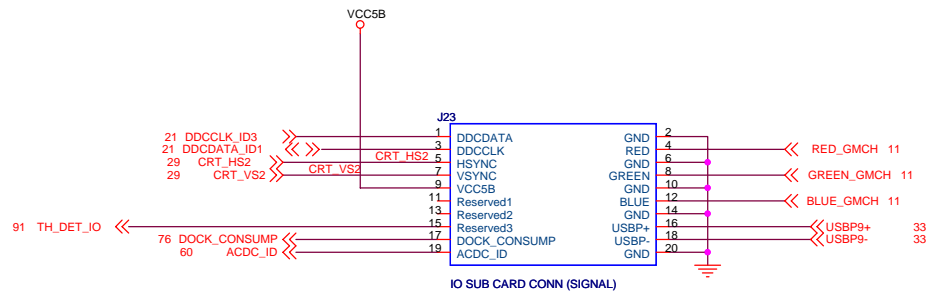
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LENOVO CONFIDENTIAL		sheet 56 of 99 Thursday, May 31, 2007




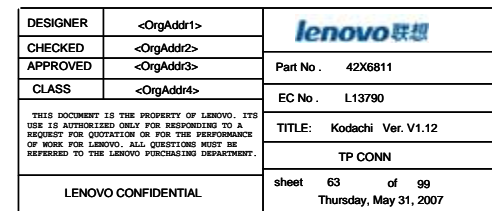
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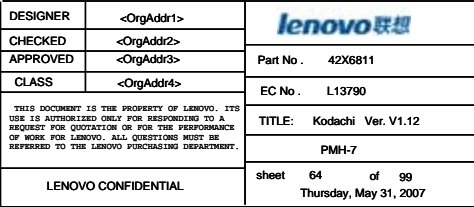


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LENOVO CONFIDENTIAL		sheet 58 of 99 Thursday, May 31, 2007




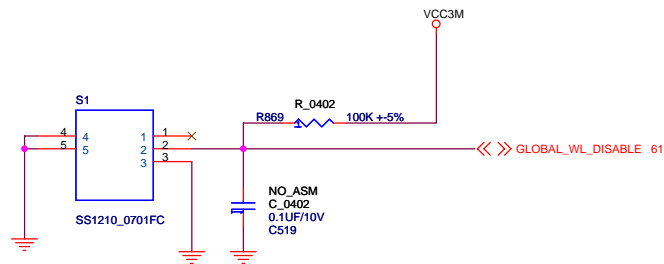
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LENOVO CONFIDENTIAL		sheet 59 of 99 Thursday, May 31, 2007







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		sheet 65 of 99 Thursday, May 31, 2007




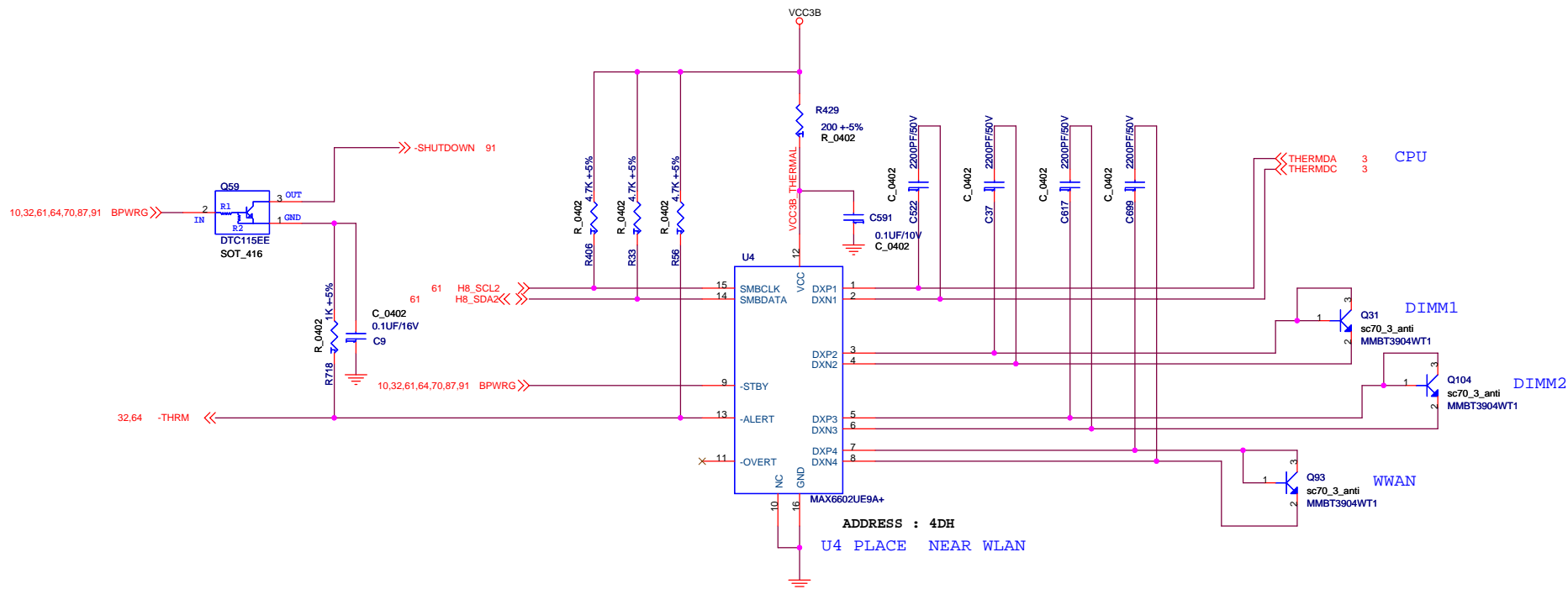
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LENOVO CONFIDENTIAL		sheet 66 of 99 Thursday, May 31, 2007


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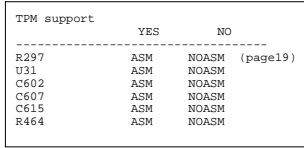
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LENOVO CONFIDENTIAL		SERIAL INTERFACE
		sheet 67 of 99 Thursday, May 31, 2007

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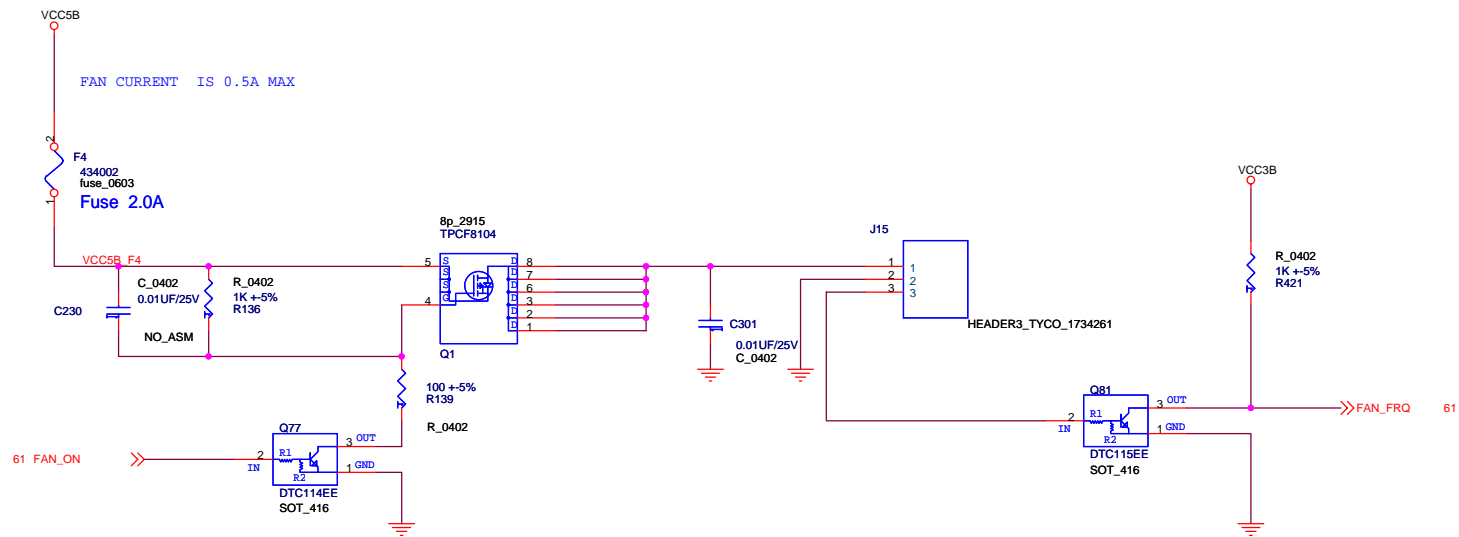
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		sheet 68 of 99 Thursday, May 31, 2007




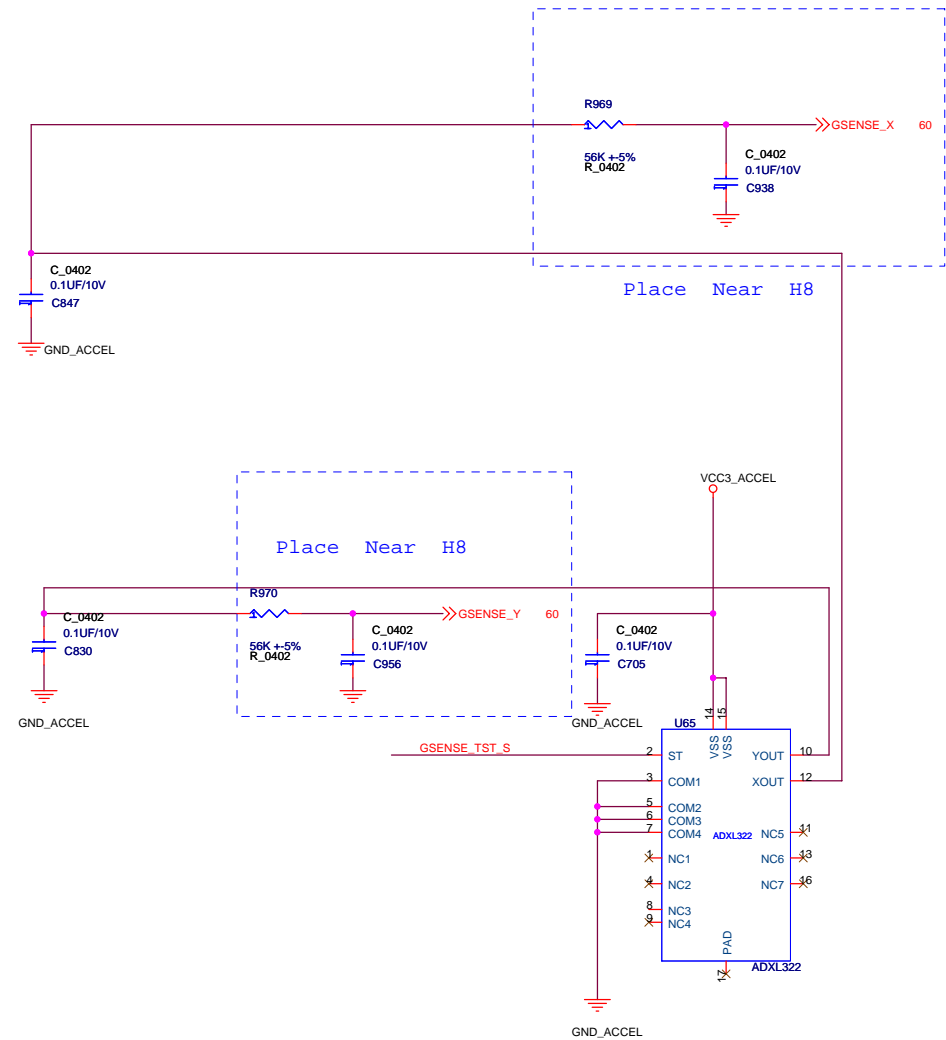
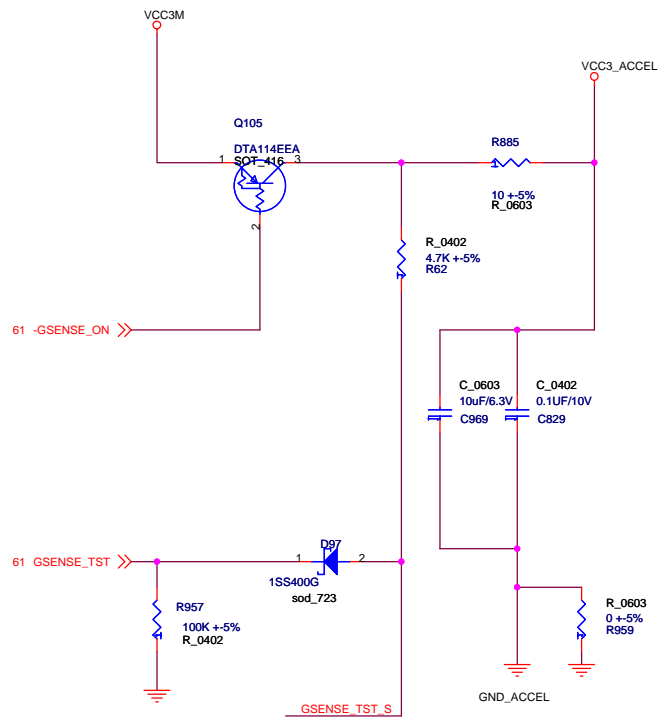
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LENOVO CONFIDENTIAL		sheet 69 of 99 Thursday, May 31, 2007




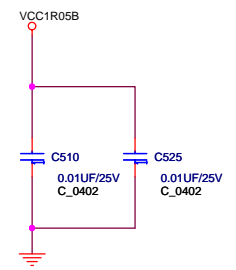
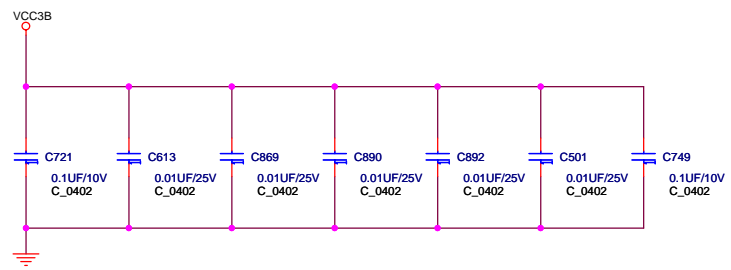
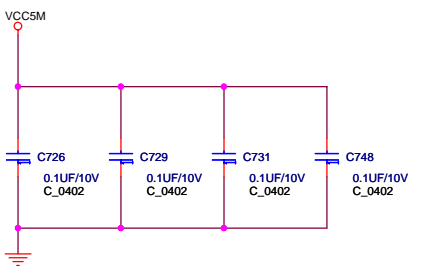
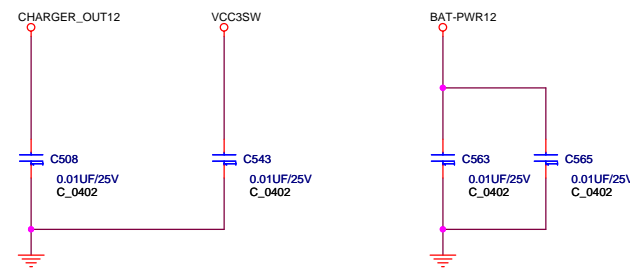
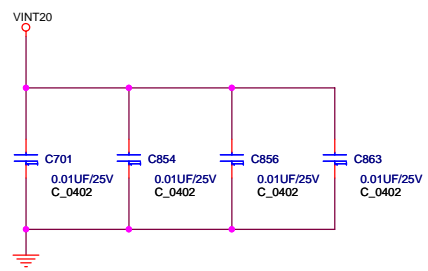
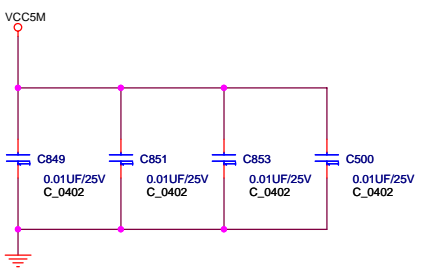
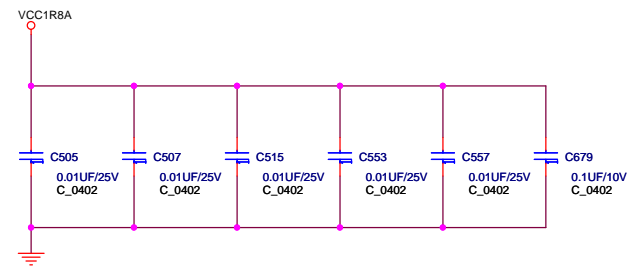
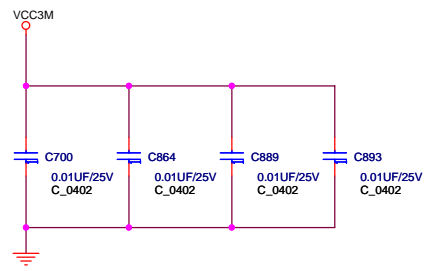
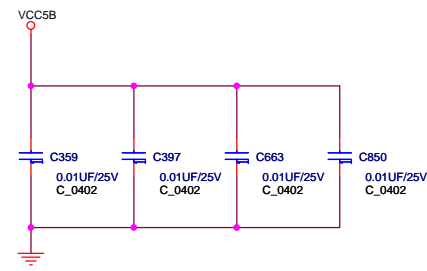
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LENOVO CONFIDENTIAL		sheet 71 of 99 Thursday, May 31, 2007




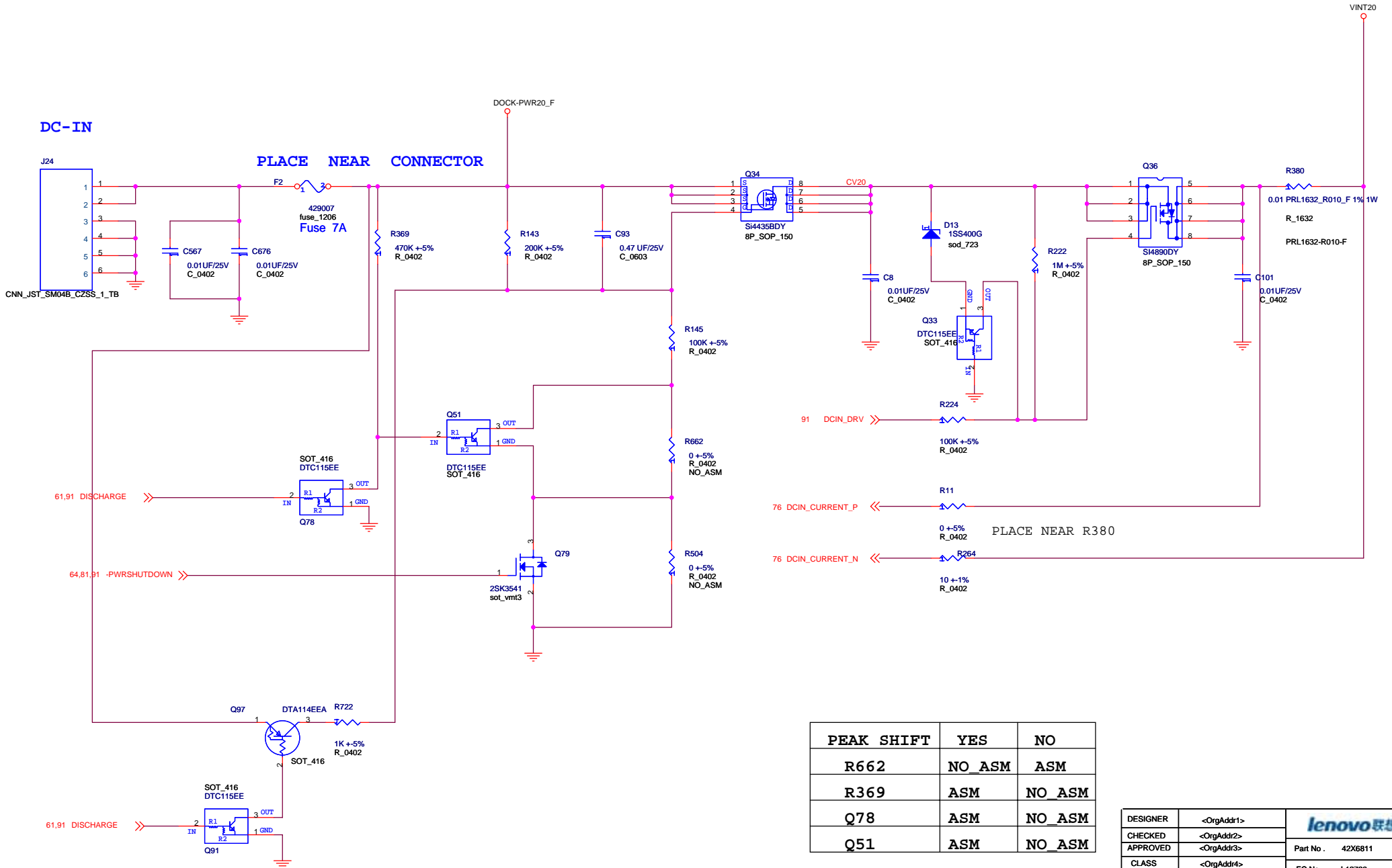
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LENOVO CONFIDENTIAL		sheet 72 of 99 Thursday, May 31, 2007




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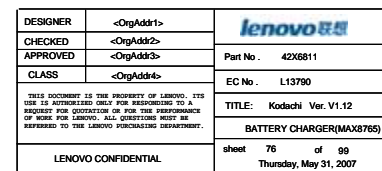
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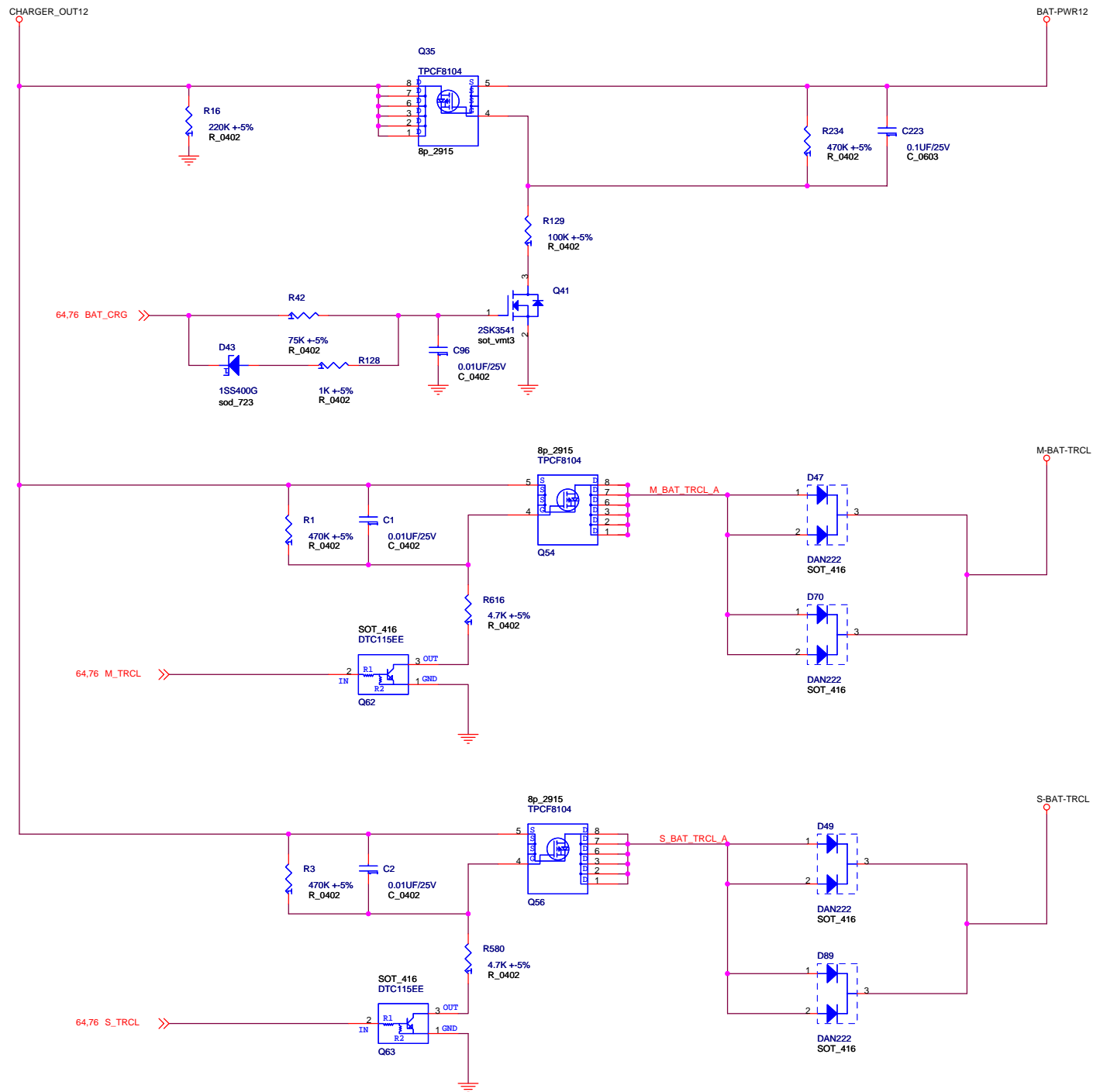
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		RGB SWITCH
LENOVO CONFIDENTIAL		sheet 74 of 99 Thursday, May 31, 2007




PEAK SHIFT	YES	NO
R662	NO_ASM	ASM
R369	ASM	NO_ASM
Q78	ASM	NO_ASM
Q51	ASM	NO_ASM

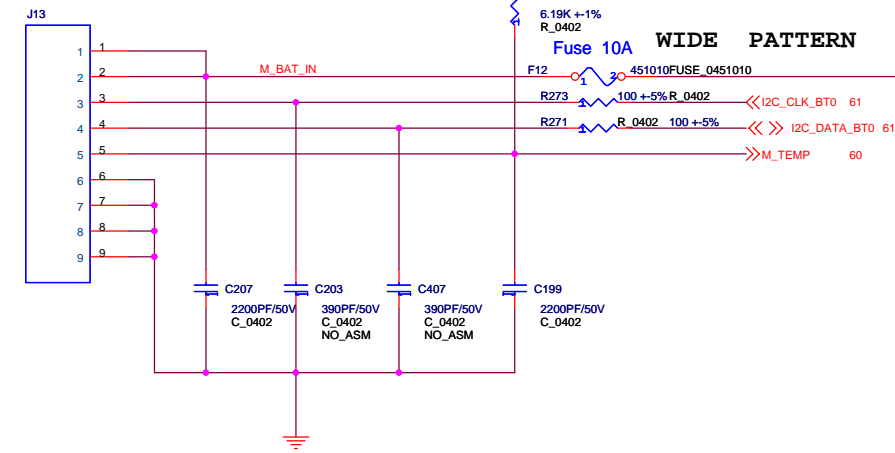
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		DC-IN
LENOVO CONFIDENTIAL		sheet 75 of 99 Thursday, May 31, 2007



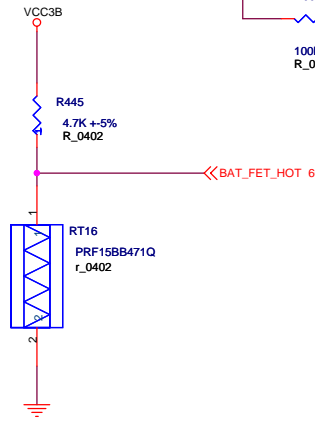
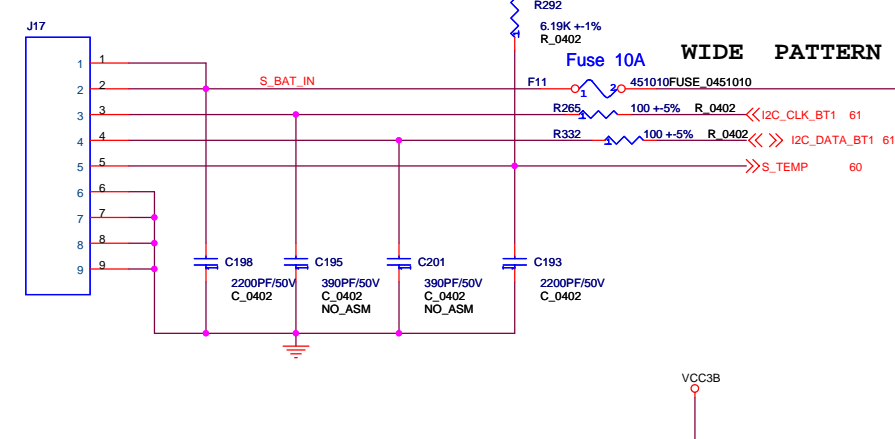


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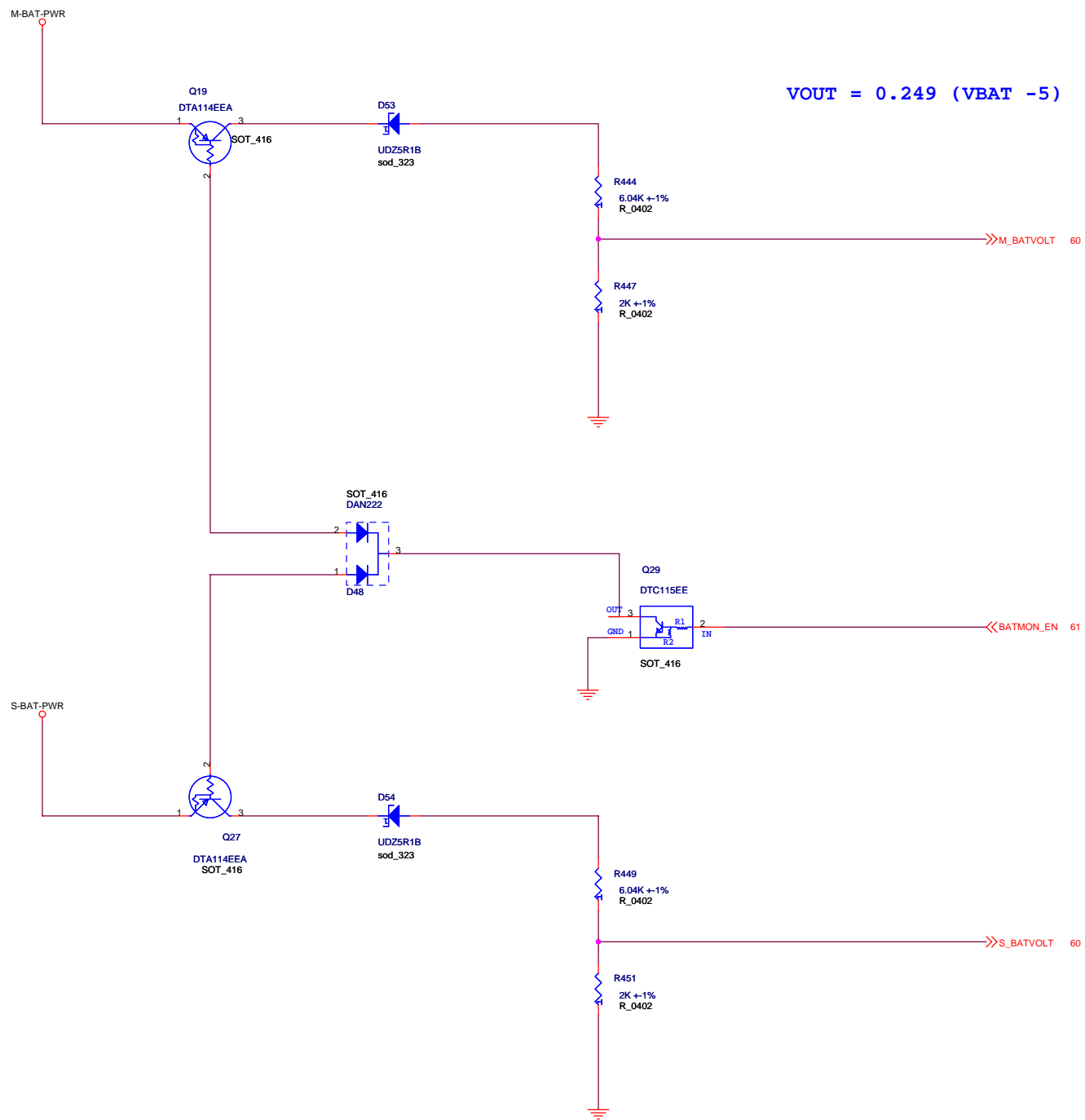
MAIN BAT CONN



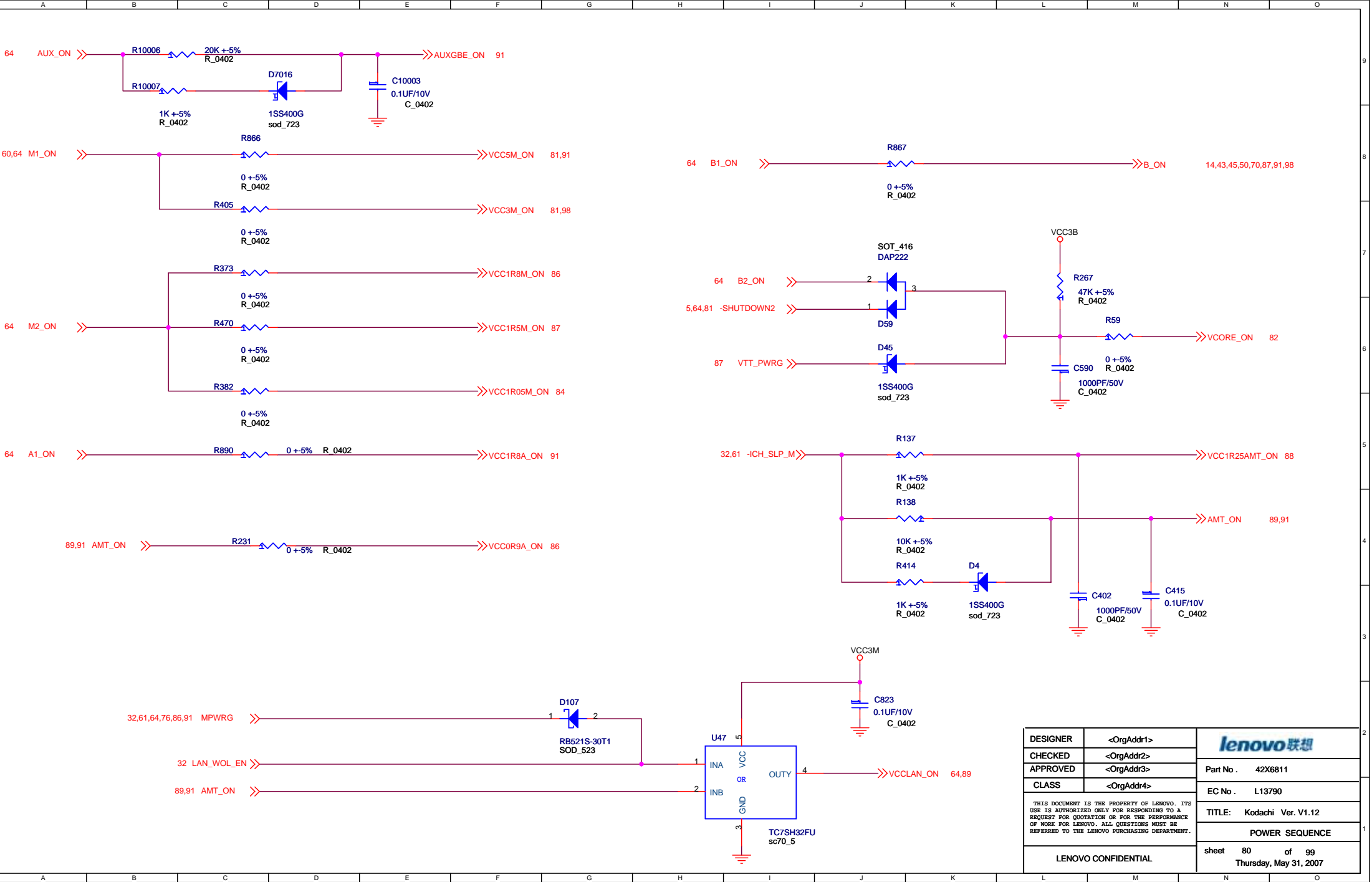
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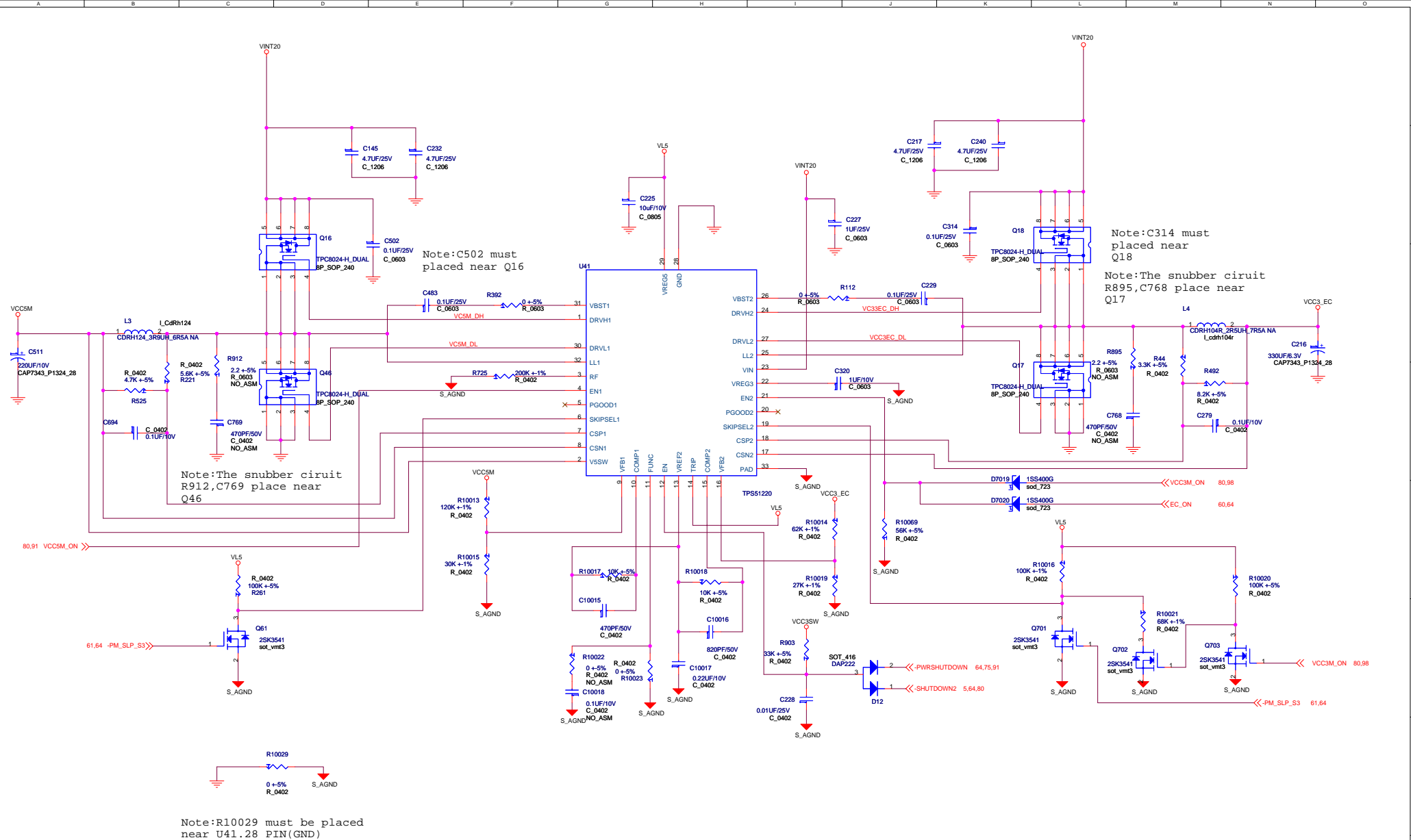


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		BATTERY INPUT
LENOVO CONFIDENTIAL		sheet 78 of 99 Thursday, May 31, 2007

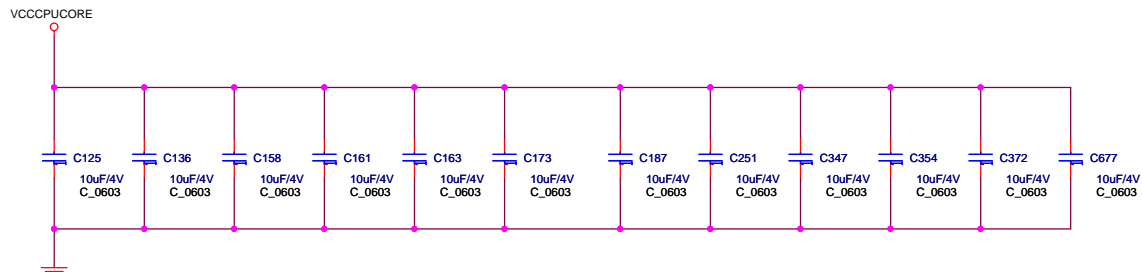


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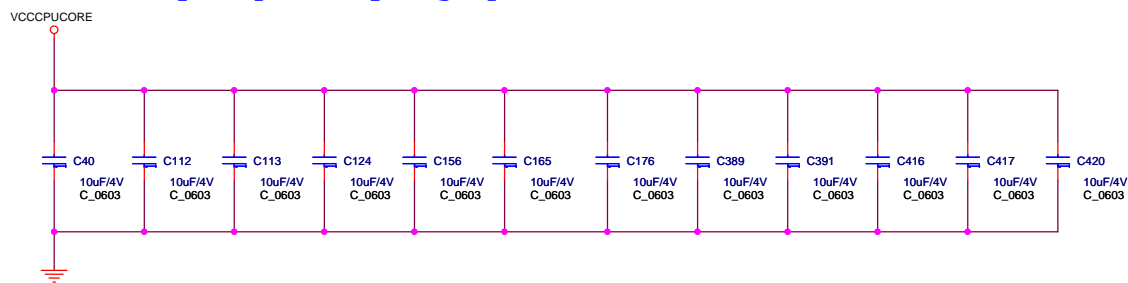




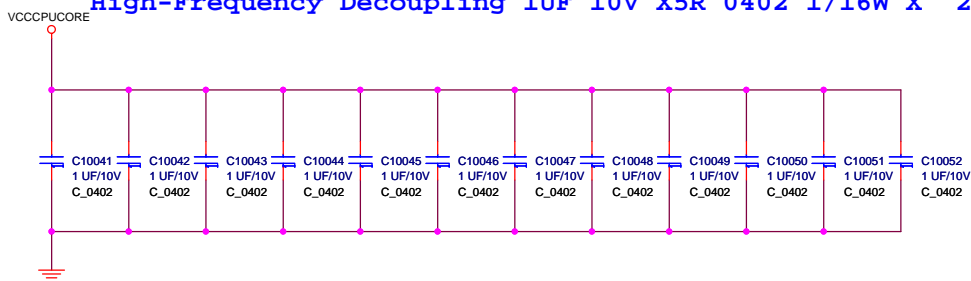
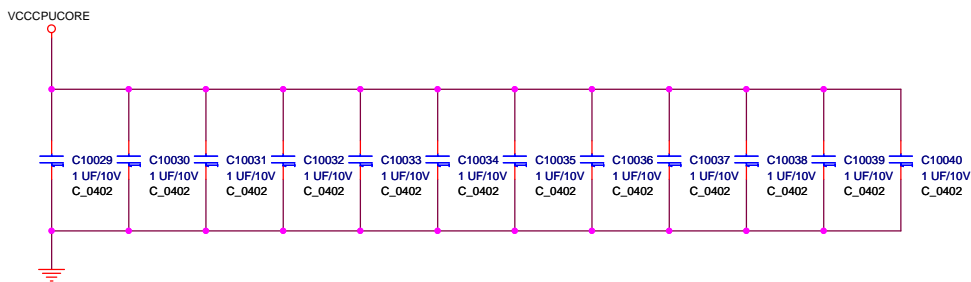
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VCC3M/VCC5M (MAX8774)		sheet 81 of 99
LENOVO CONFIDENTIAL		Thursday, May 31, 2007



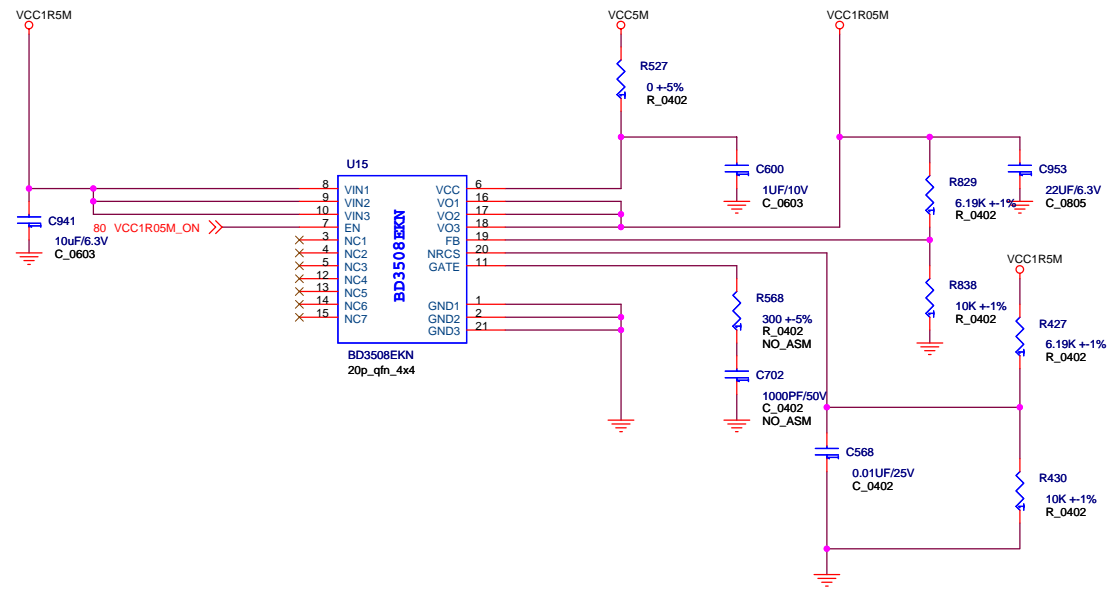
Mid-Frequency Decoupling Kyocera CM105X5R106M04AT 10UF 4V X5R 0603 1/16W X 24PCS




High-Frequency Decoupling 1UF 10V X5R 0402 1/16W X 24PCS




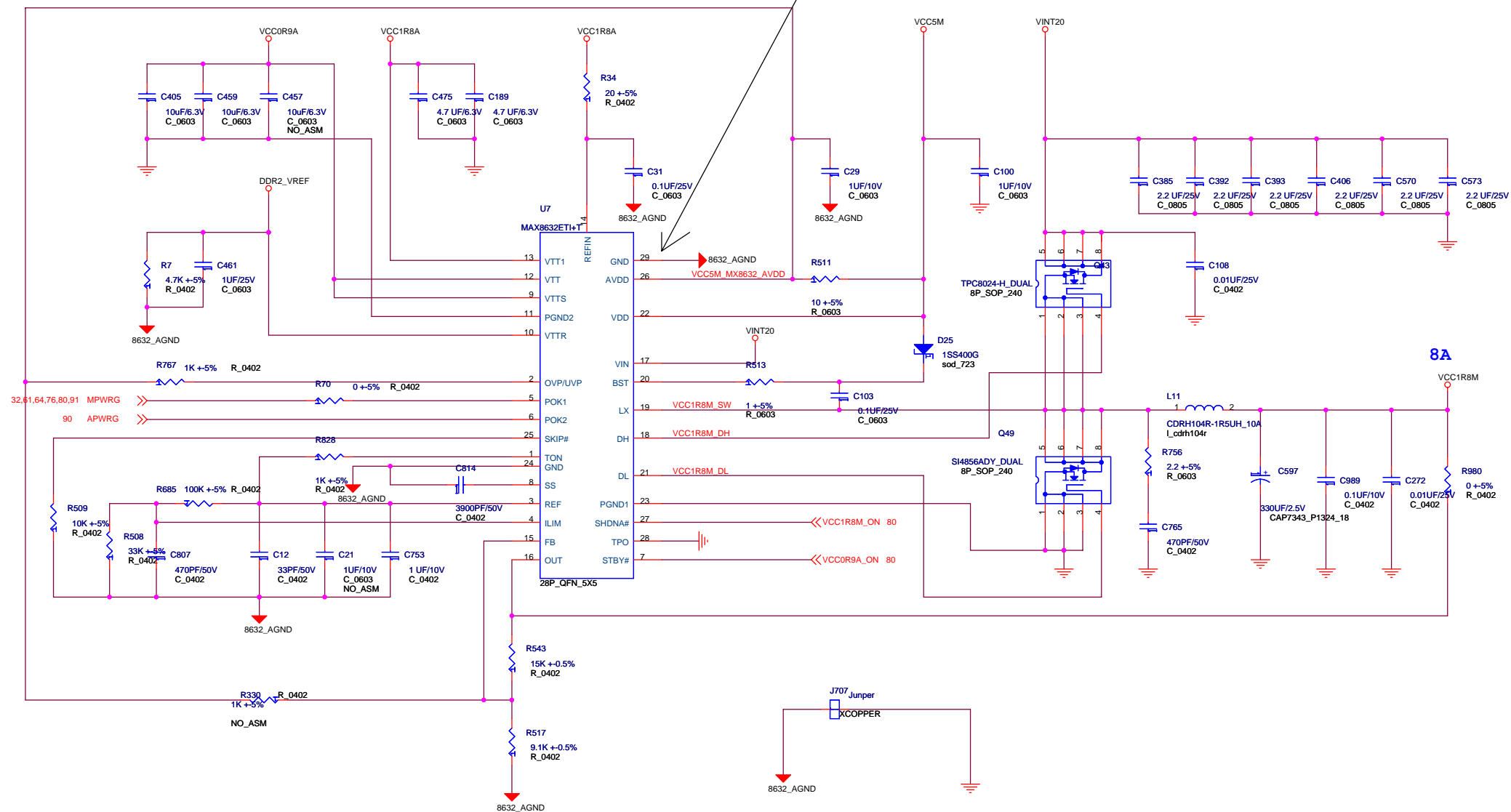
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LENOVO CONFIDENTIAL		VCCCPUCORE DECOUPLING
		sheet 83 of 99
		Thursday, May 31, 2007



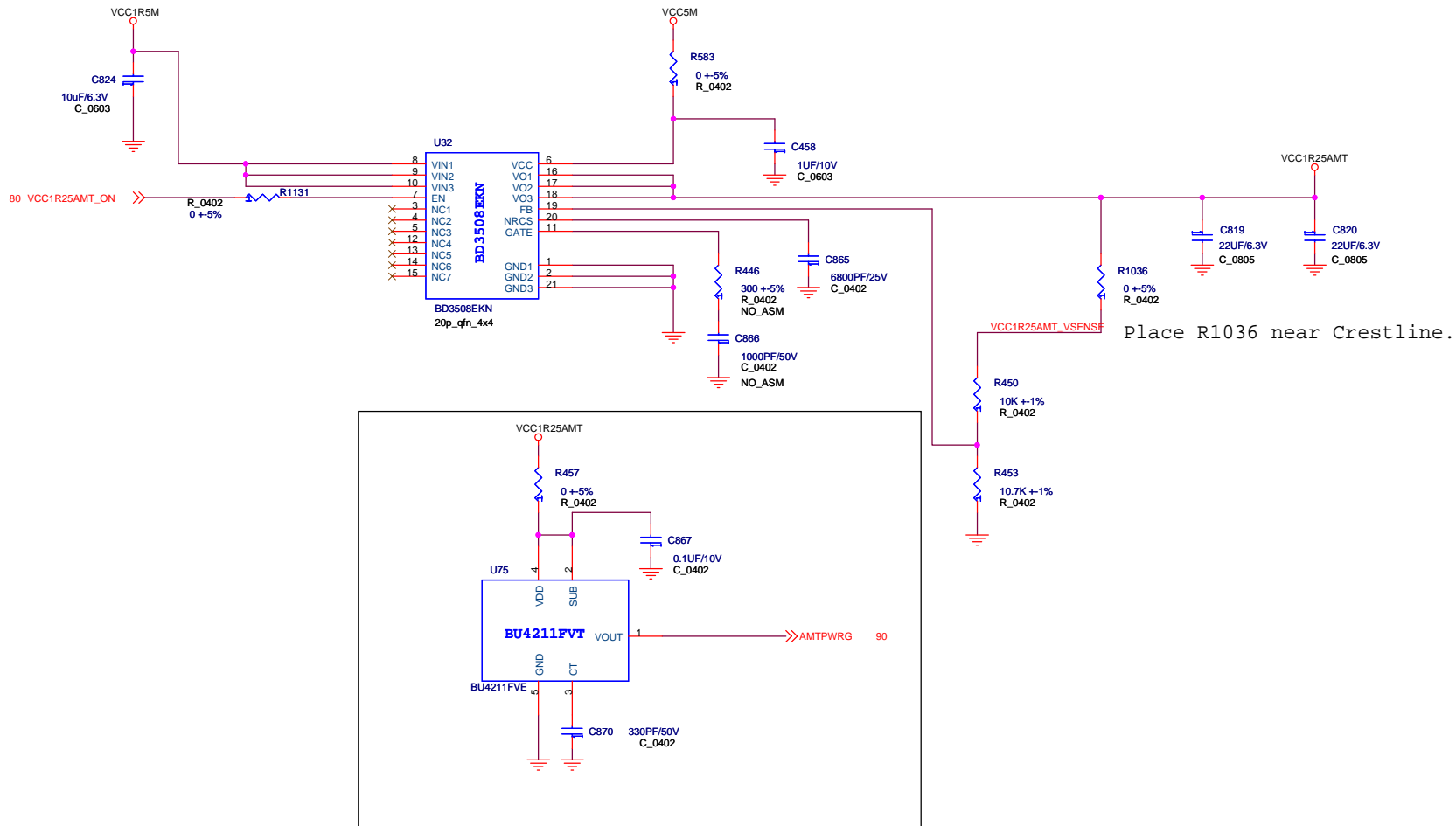
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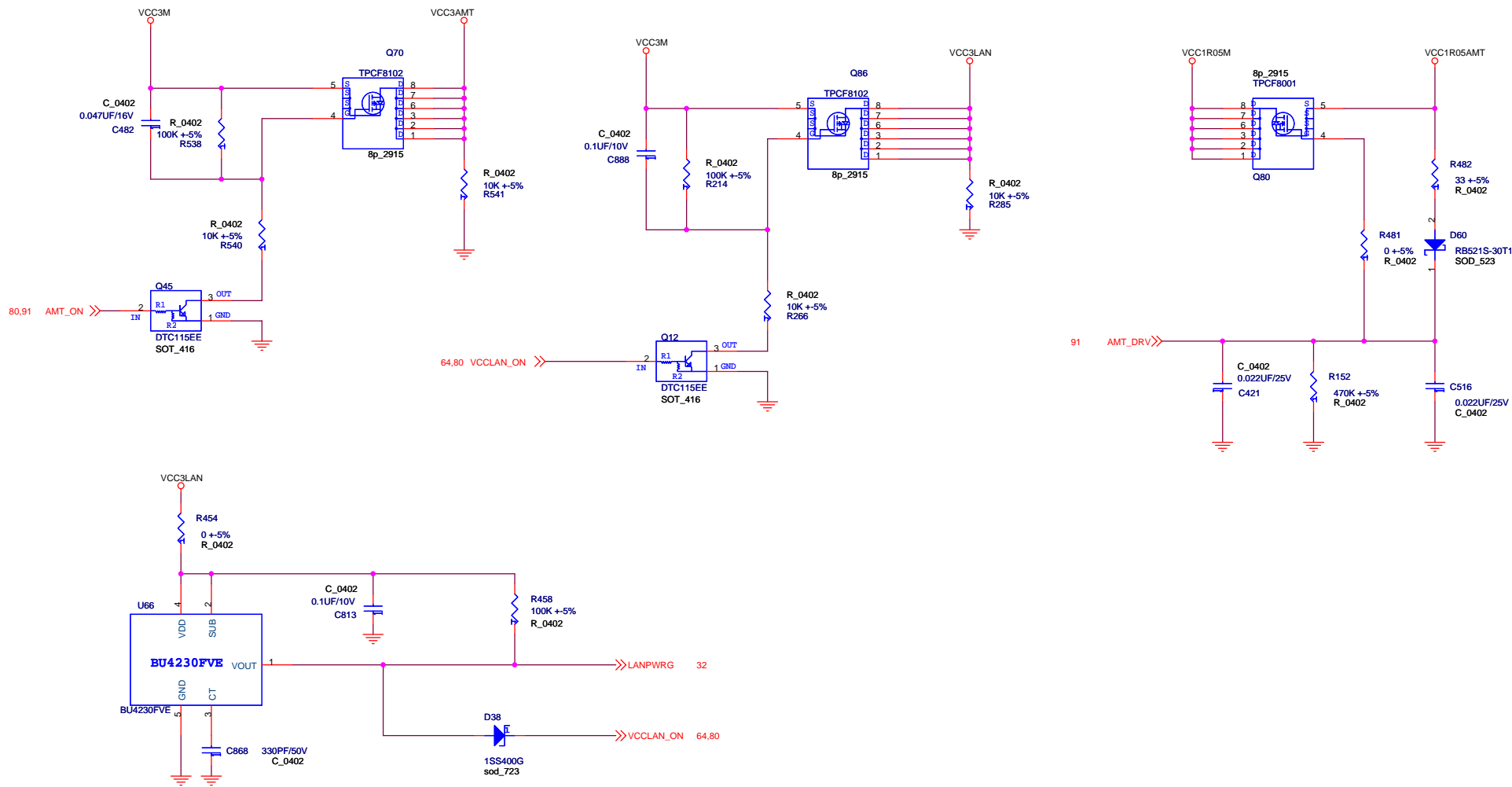
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LENOVO CONFIDENTIAL		VCCGFXCORE(MAX1993)
		sheet 85 of 99 Thursday, May 31, 2007




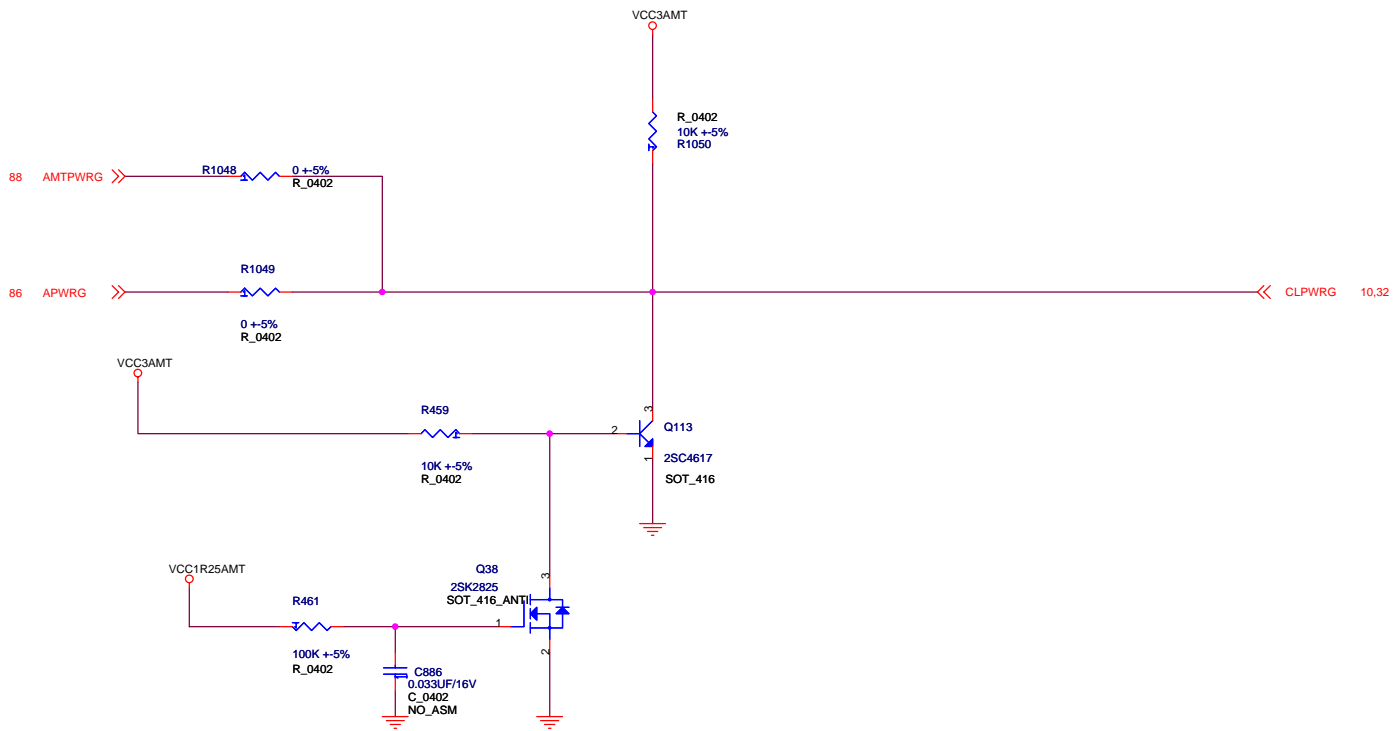
WWW.AliSaler.Com



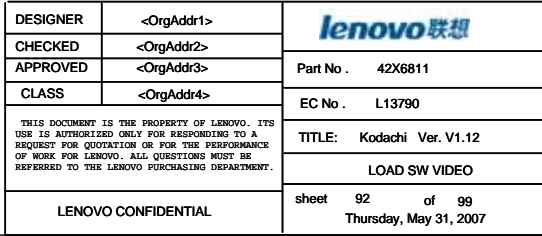
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LENOVO CONFIDENTIAL		VCC1R25B(VT322)
		sheet 88 of 99
		Thursday, May 31, 2007

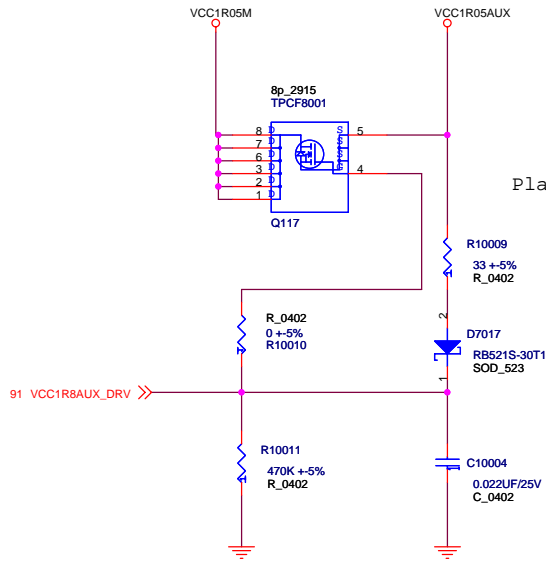


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LENOVO CONFIDENTIAL		sheet 89 of 99 Thursday, May 31, 2007

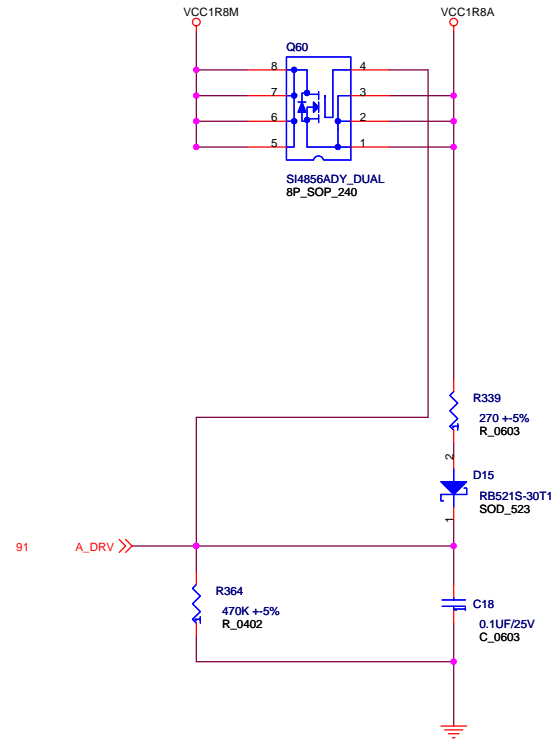
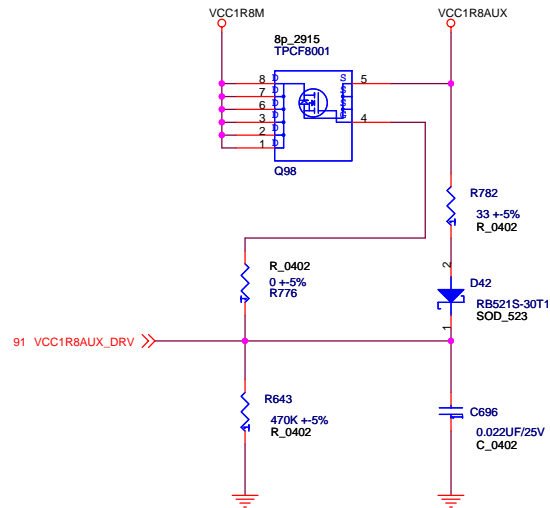



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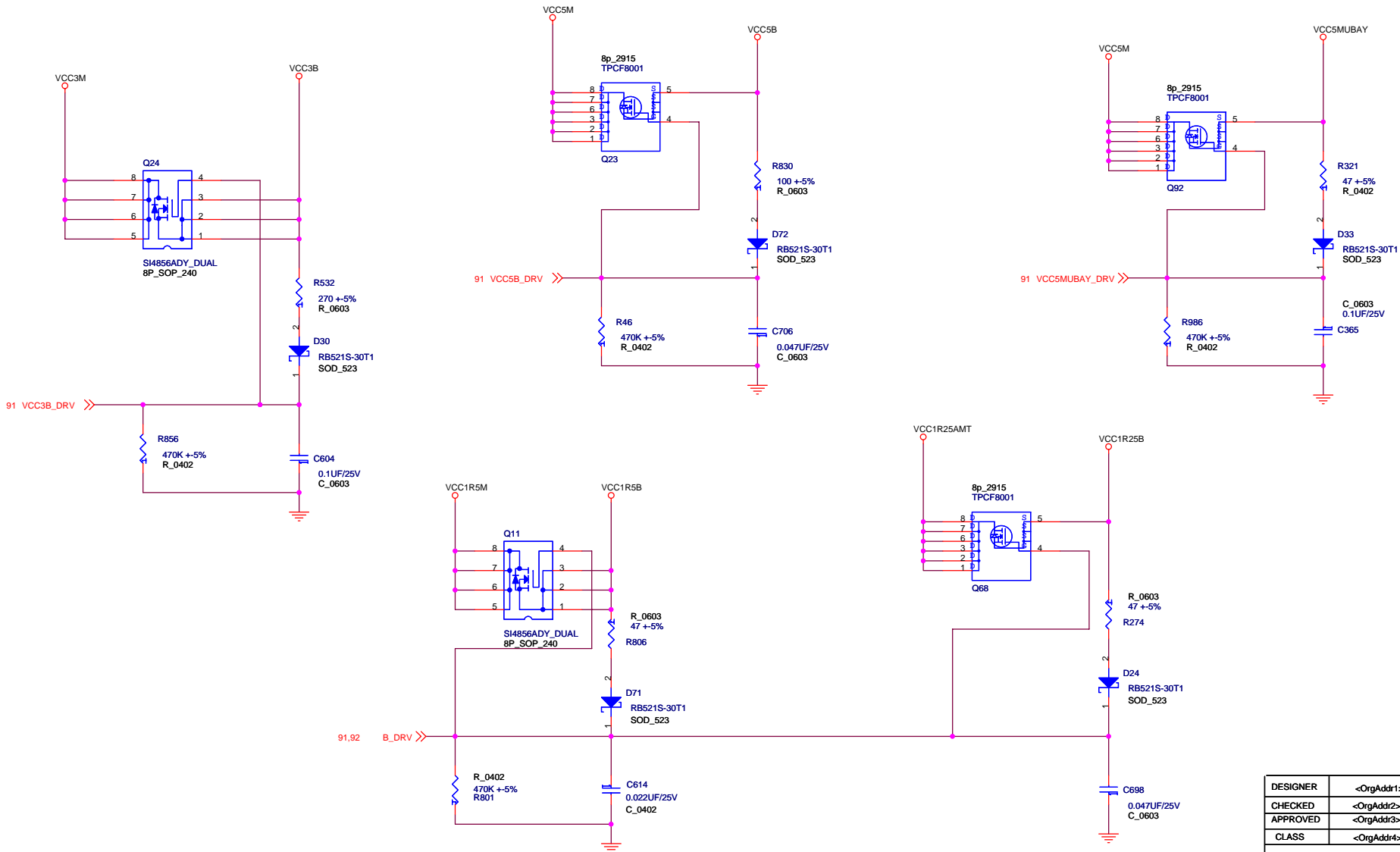





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LENOVO CONFIDENTIAL		sheet 93 of 99 Thursday, May 31, 2007




DESIGNER	<OrgAddr1>	 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 LOAD SW B&UBAY sheet 94 of 99 Thursday, May 31, 2007
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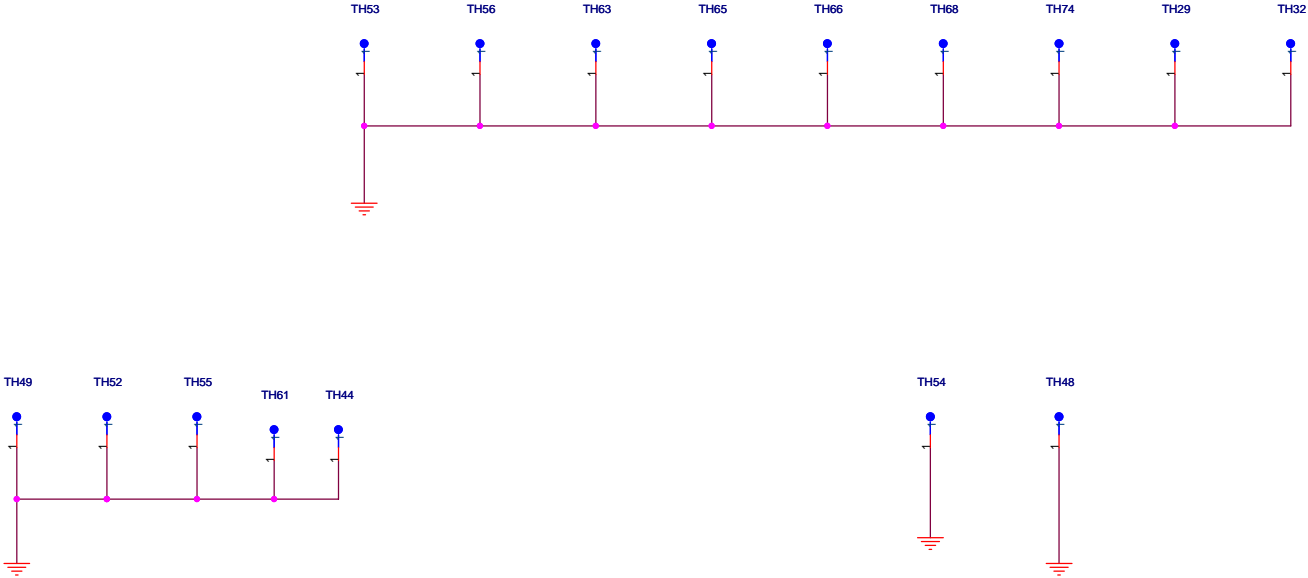
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LENOVO CONFIDENTIAL		Part No . 42X6811
		EC No . L13790
		MAX POWER CTRL
		sheet 95 of 99
		Thursday, May 31, 2007

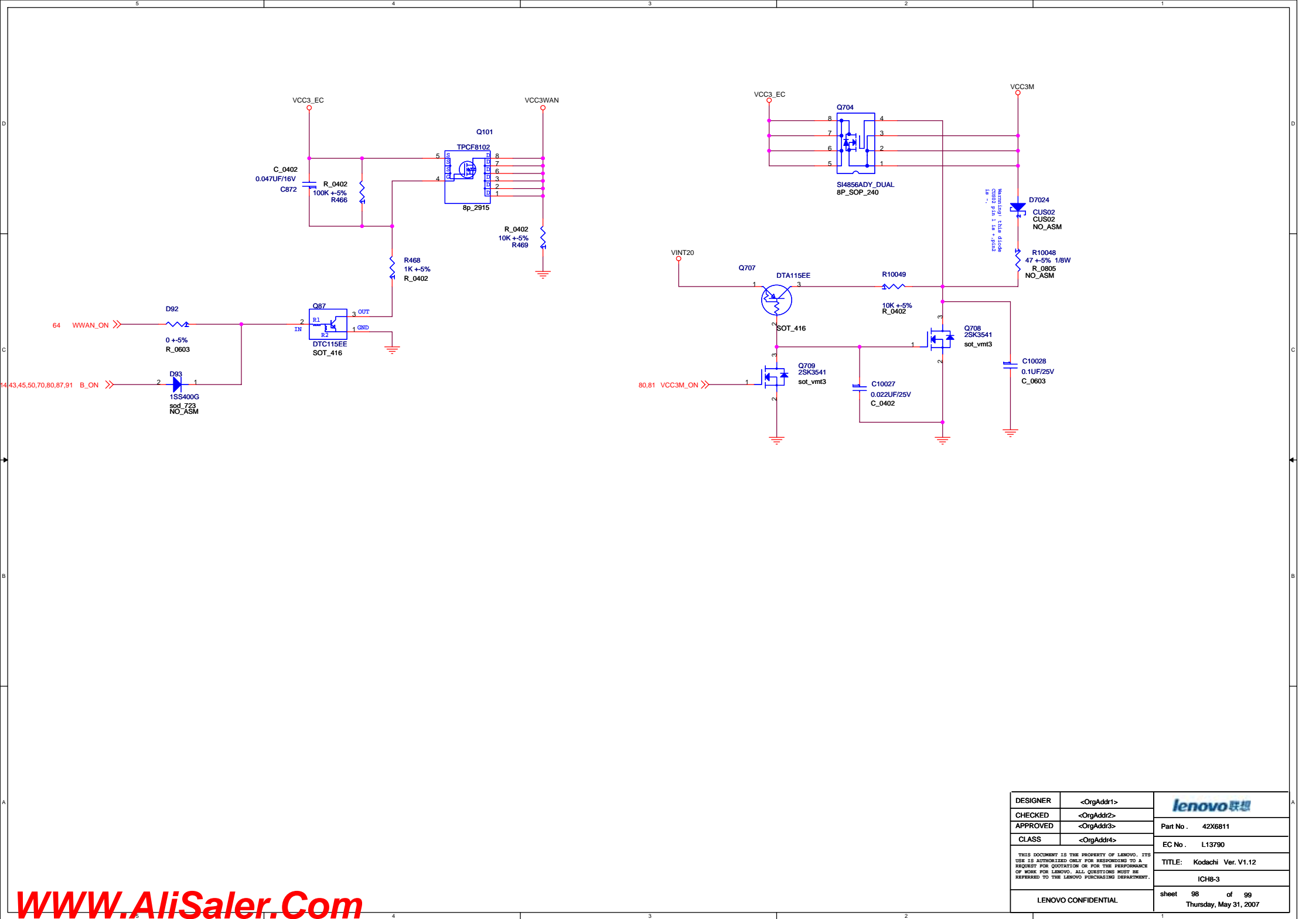
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LENOVO CONFIDENTIAL		Part No . 42X6811
		EC No . L13790
		POWER MONITOR
		sheet 96 of 99
		Thursday, May 31, 2007

PTH FOR SCREW HOLE



DESIGNER	<OrgAddr1>	<div>lenovo联想</div> <div>Part No . 42X6811</div> <div>EC No . L13790</div> <div>TITLE: Kodachi Ver.V1.12</div> <div>PTH SCREW HOLES</div> <div>sheet 97 of 99</div> <div>Thursday, May 31, 2007</div>
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DESIGNER	<OrgAddr1>	<div>lenovo联想</div> <div>Part No . 42X6811</div> <div>EC No . L13790</div> <div>TITLE: Kodachi Ver.V1.12</div> <div>ICH8-3</div> <div>sheet 98 of 99</div> <div>Thursday, May 31, 2007</div>
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KODACHI EC History List

Pre DV Phase--->

Ver.1.00	20070404	APPLIED KODACHI_SDV_EC 001-024
Ver.1.01	20070409	APPLIED KODACHI_SDV_EC 025-038
Ver.1.02	20070413	APPLIED KODACHI_SDV_EC 039-047
Ver.1.03	20070418	APPLIED KODACHI_SDV_EC 048-053
Ver.1.04	20070424	APPLIED KODACHI_SDV_EC 054-068
Ver.1.05	20070426	APPLIED KODACHI_SDV_EC 069-082,033,059
Ver.1.06	20070430	APPLIED KODACHI_SDV_EC 083-094
Ver.1.07	20070505	APPLIED KODACHI_SDV_EC 095-104
Ver.1.08	20070505	APPLIED KODACHI_SDV_EC 105-114
Ver.1.09	20070514	APPLIED KODACHI_SDV_EC 115-125
Ver.1.10	20070518	APPLIED KODACHI_SDV_EC 126-147
Ver.1.11	20070523	APPLIED KODACHI_SDV_EC 148-152
Ver.1.12	20070531	APPLIED KODACHI_SDV_EC 153-157

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CHECKED	Ogawa & OKU	
APPROVED	CHUJO	
CLASS	CHUJO	
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		EC History 2
		sheet 99 of 99 Thursday, May 31, 2007