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(BD3508)
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(MAX1540)
PAGE 87

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(MAX8632)
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VCC1R05AUX
VCC3B, VCC5B, VCC5MUBAY,
VCC1R5B, VCC1R25B
VCC3WAN, VCC3M

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DESIGNER	<OrgAddr1>	 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 BLOCK DIAGRAM sheet 1 of 99 Thursday, May 31, 2007
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AGTL+
FSB 800/667MHz
4X Data
2X Address

Crestline SFF
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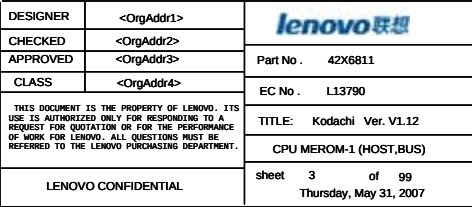
SPI
PMH7
PAGE 64

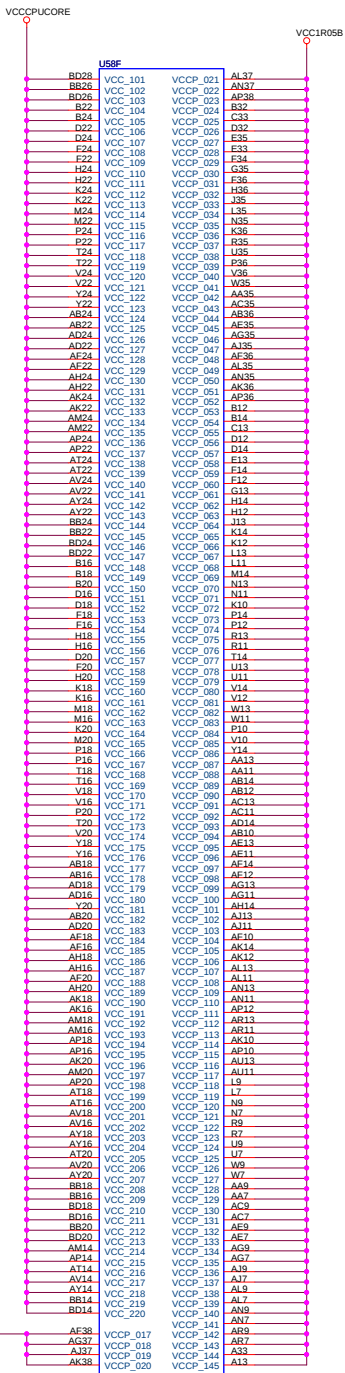
RINKAN-1
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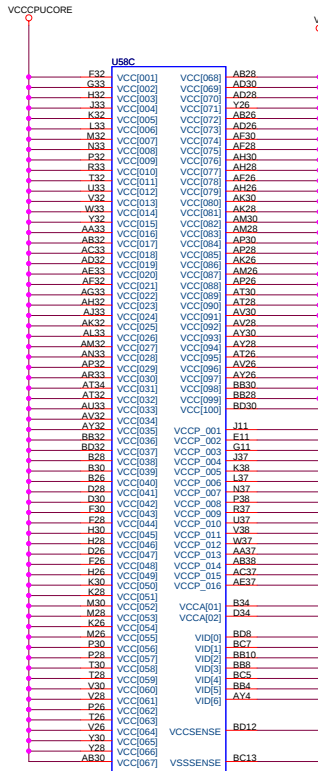
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	EC No .	L13790
	TITLE: Kodachi Ver. V1.12	
EC HISTORY		
LENOVO CONFIDENTIAL	sheet 2 of 99 Thursday, May 31, 2007	

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		EC HISTORY
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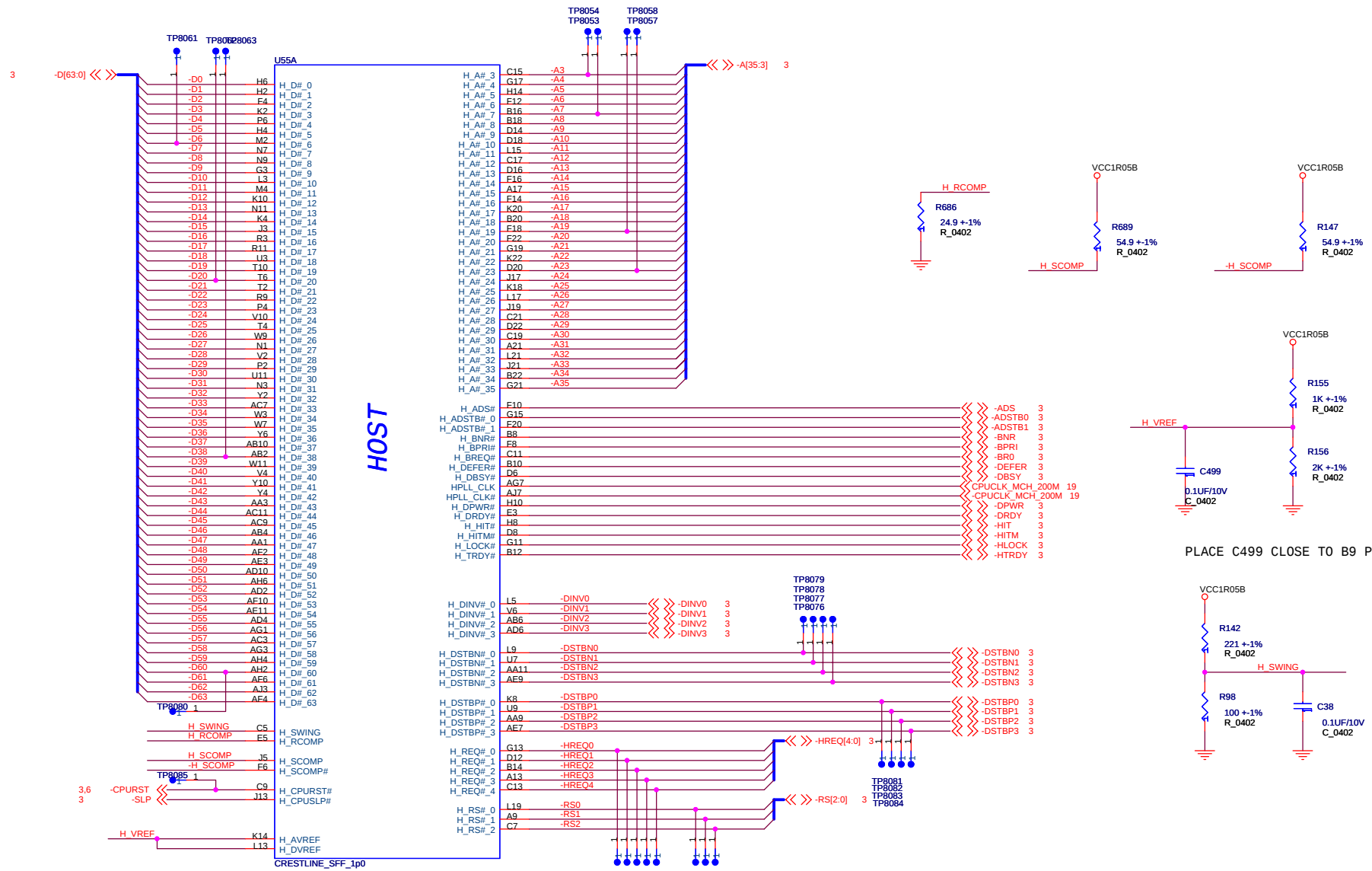
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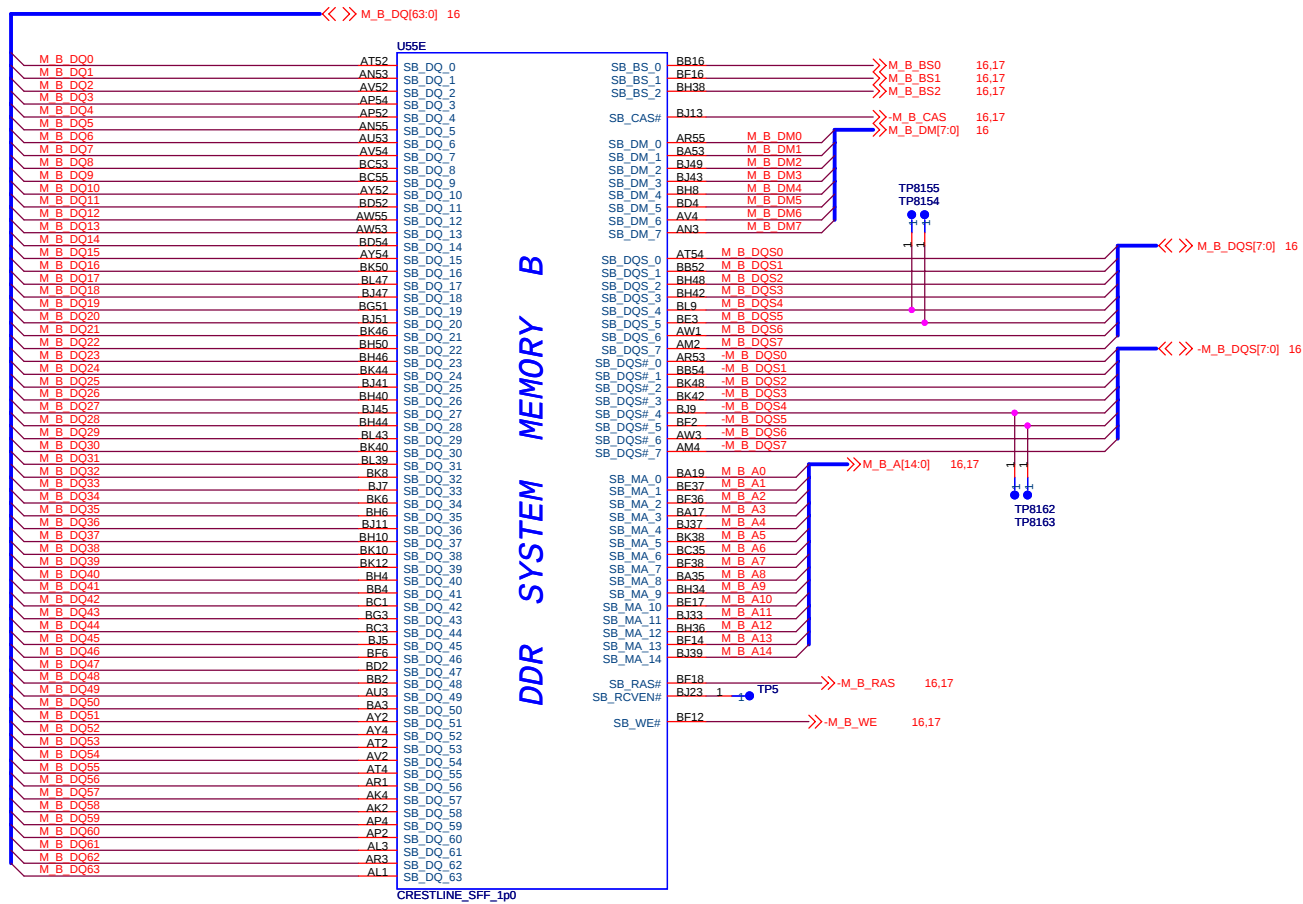


NOTE: C445,R476 AND R477 "ASM" BEFORE
SIT, "NO_ASM" FROM SIT.

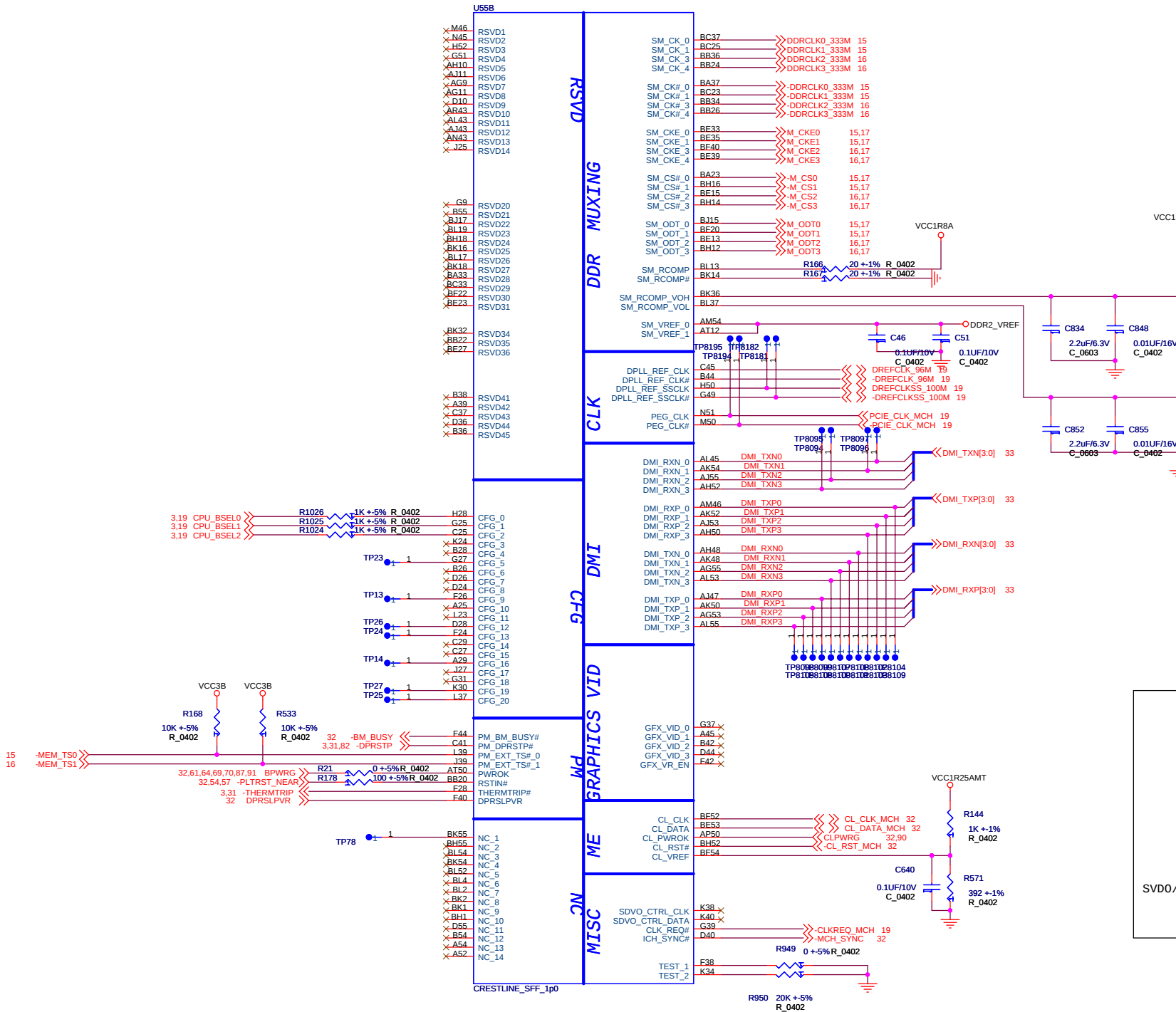
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	BSEL2	BSEL1	BSEL0
533M	0	0	1
667M	0	1	1
800M	0	1	0

CFG[17:3] INTERNAL PULLUP
CFG[20:18] INTERNAL PULLDOWN

DMI TP23
X2:Low
X4:High(default)

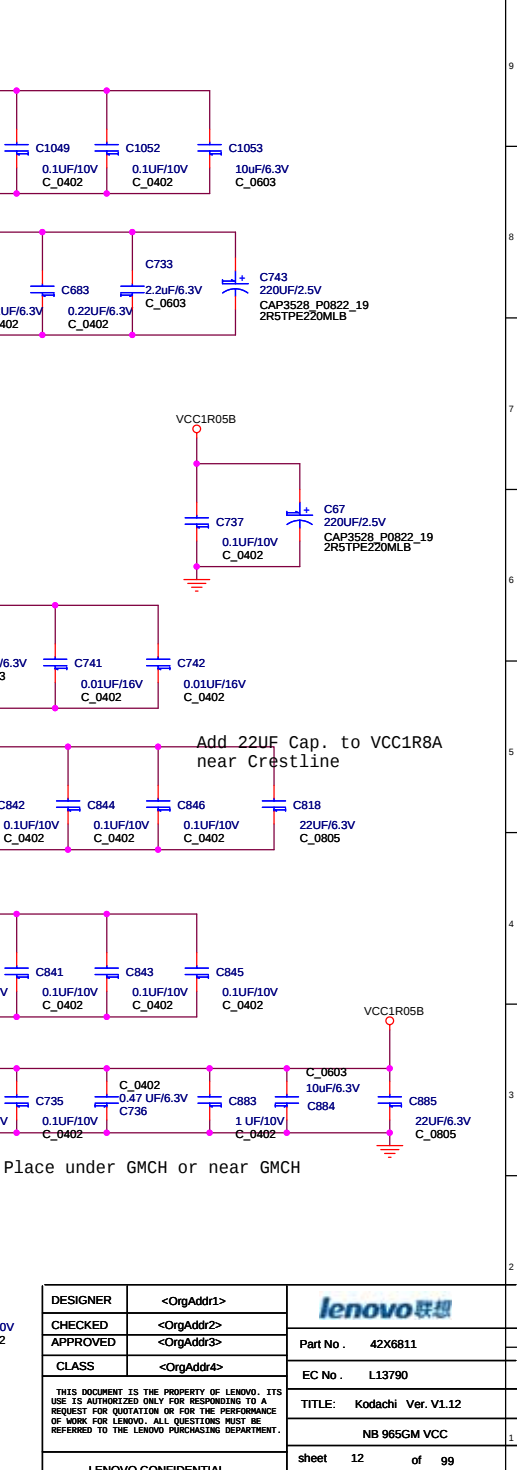
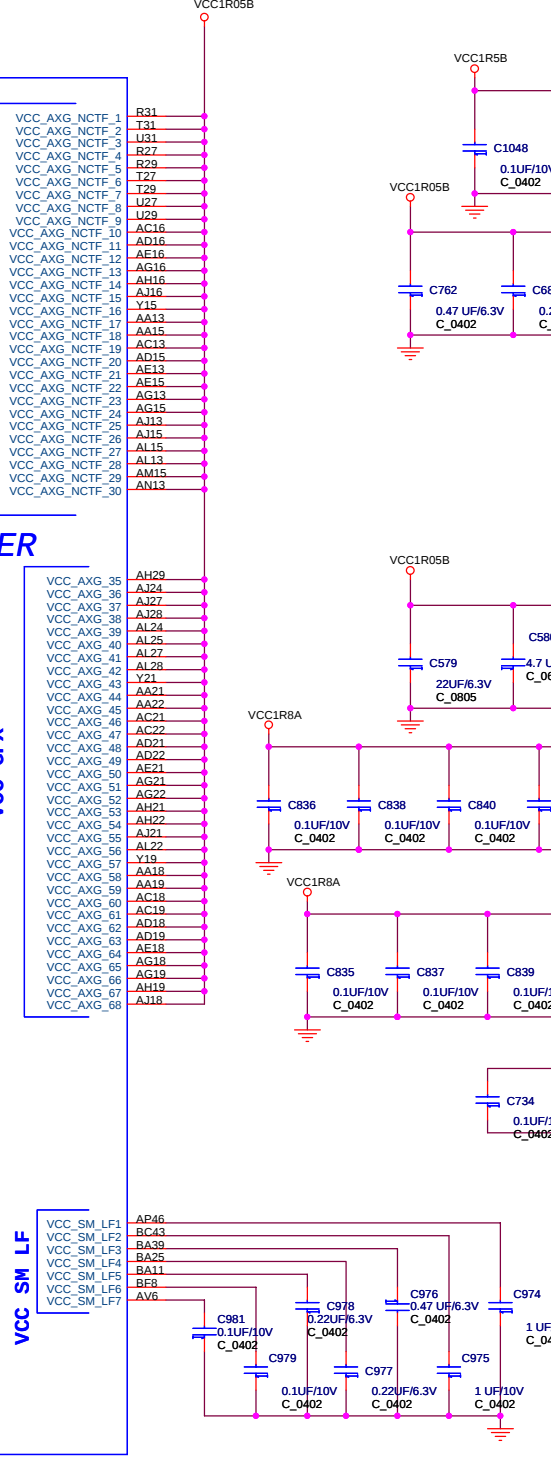
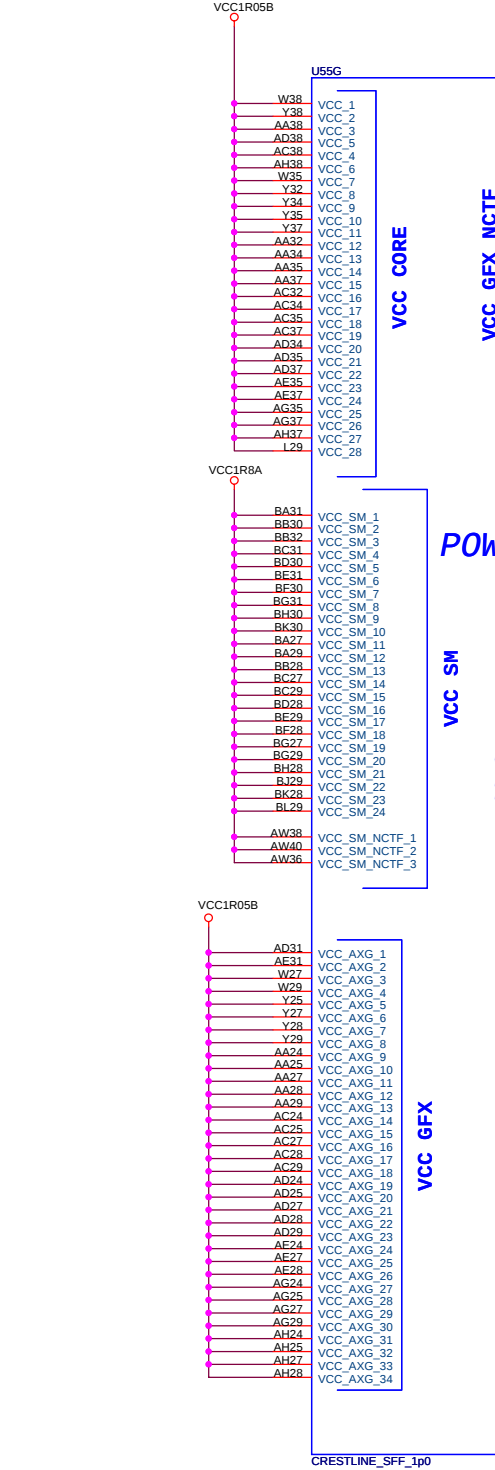
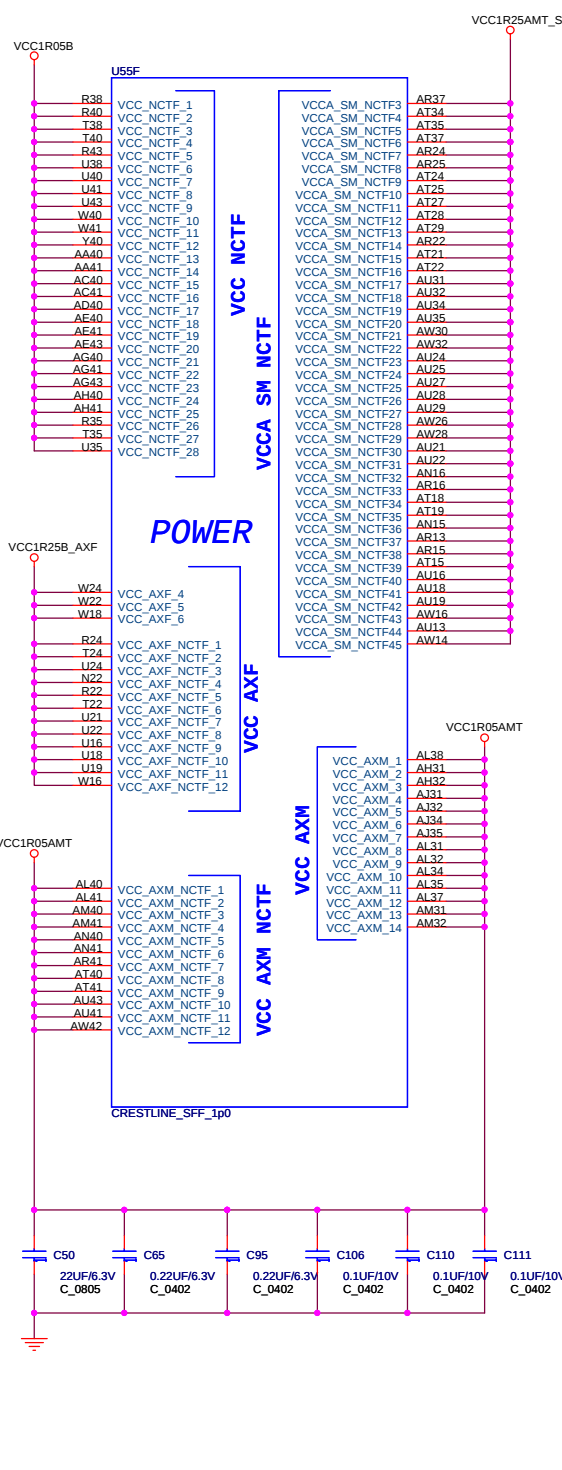
PCIE GRAPHICS LANE TP13
NOMAL :High(default)
Lane Reverse :Low

FSB Dynamic ODT: TP14
DIABLE:LOW
ENABLE:High(Default)

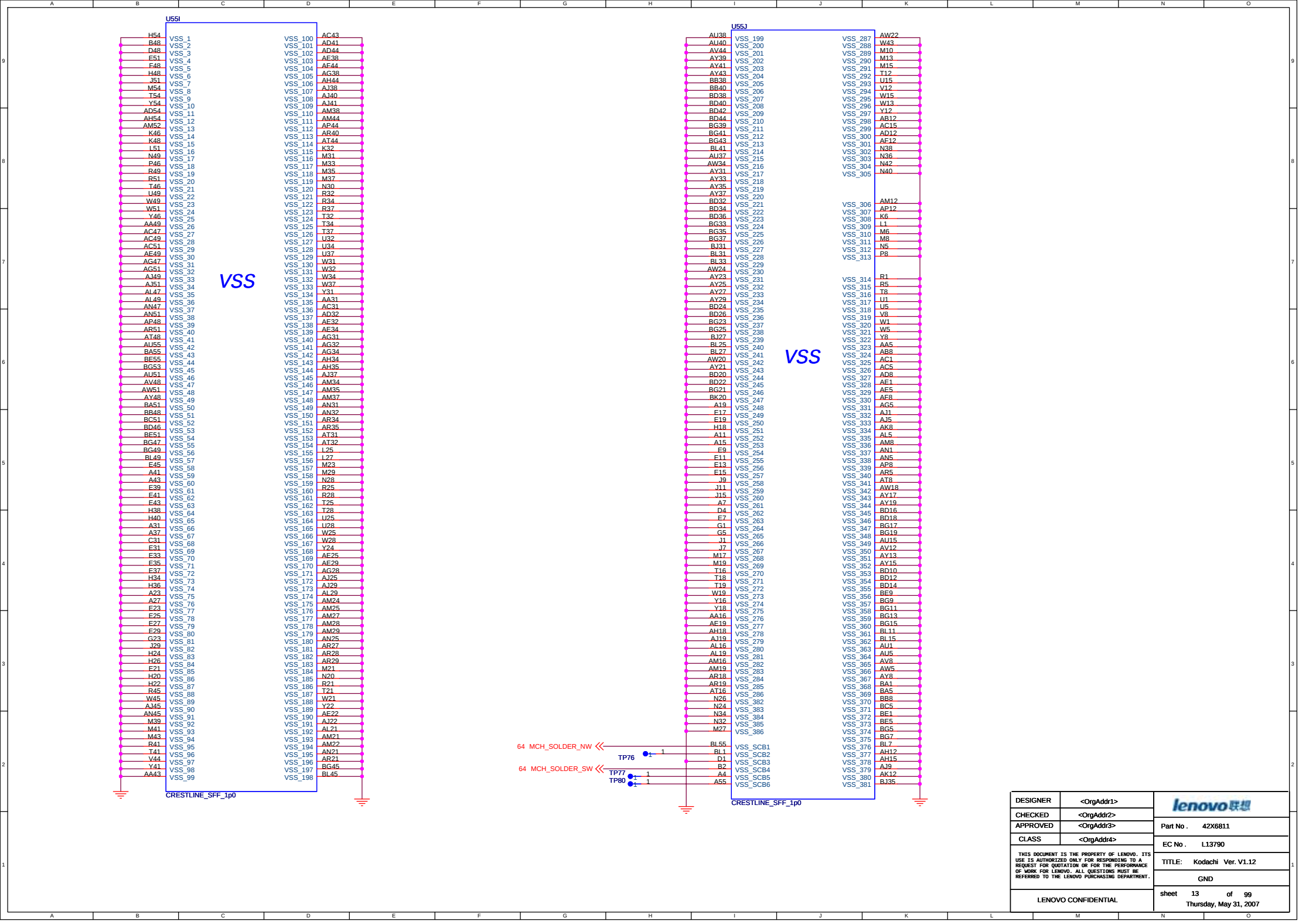
DMI LANE Reversal : TP19
NORMAL:Low(Default)
Reverse:High

SVDO/PCIE concurrent operation : TP25
Only one:Low(Default)
Both:High

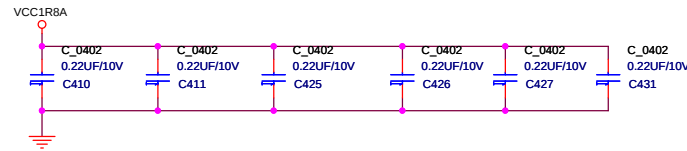
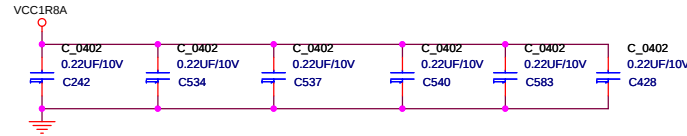
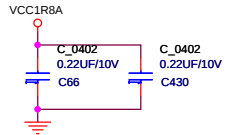
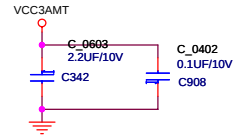
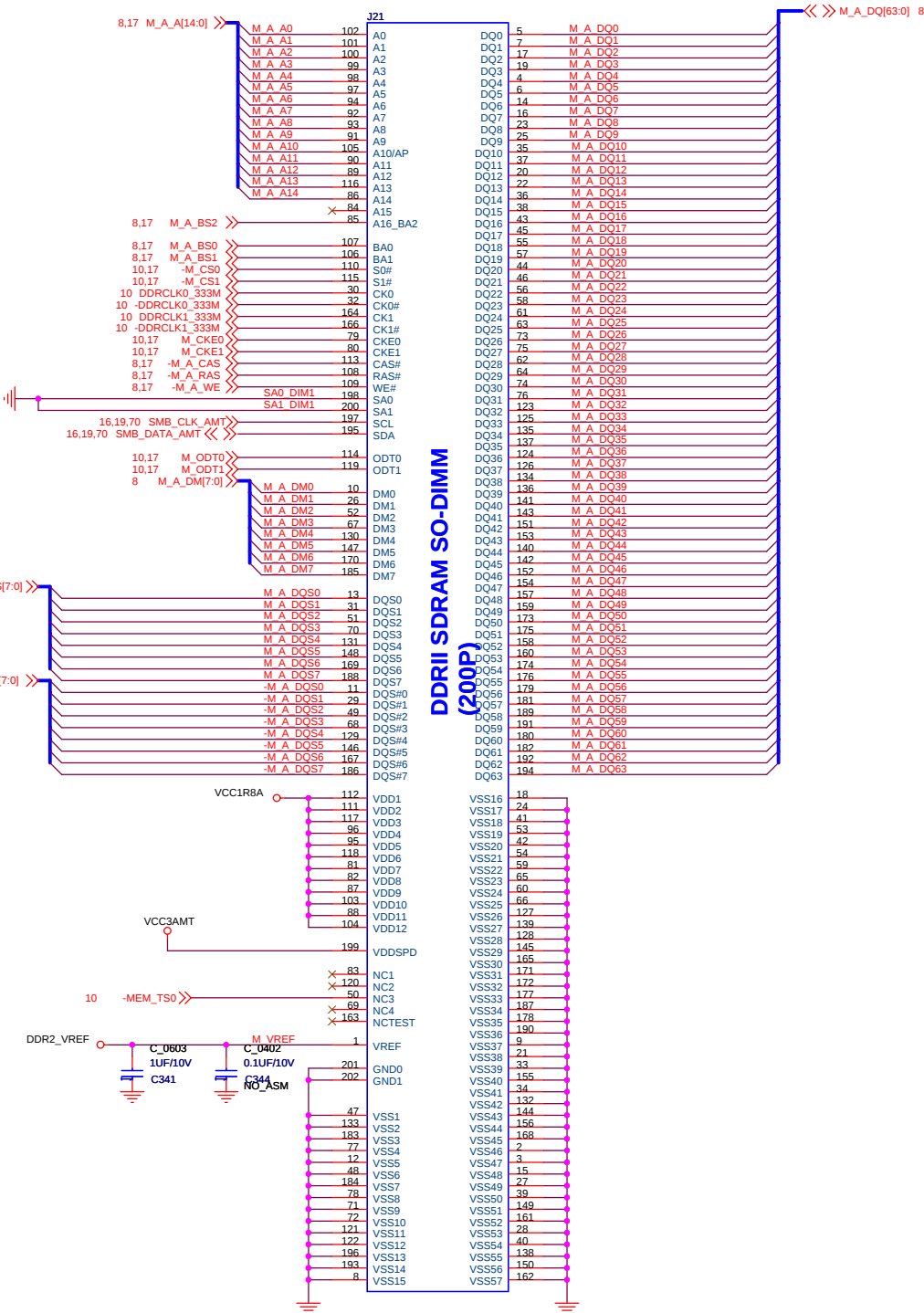
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LENOVO CONFIDENTIAL.		NB 965GM VCC
		sheet 12 of 99
		Thursday, May 31, 2007

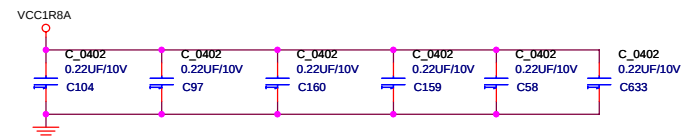
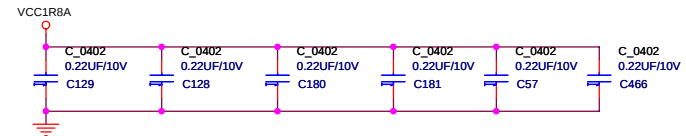
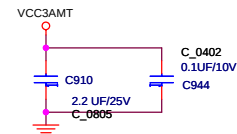
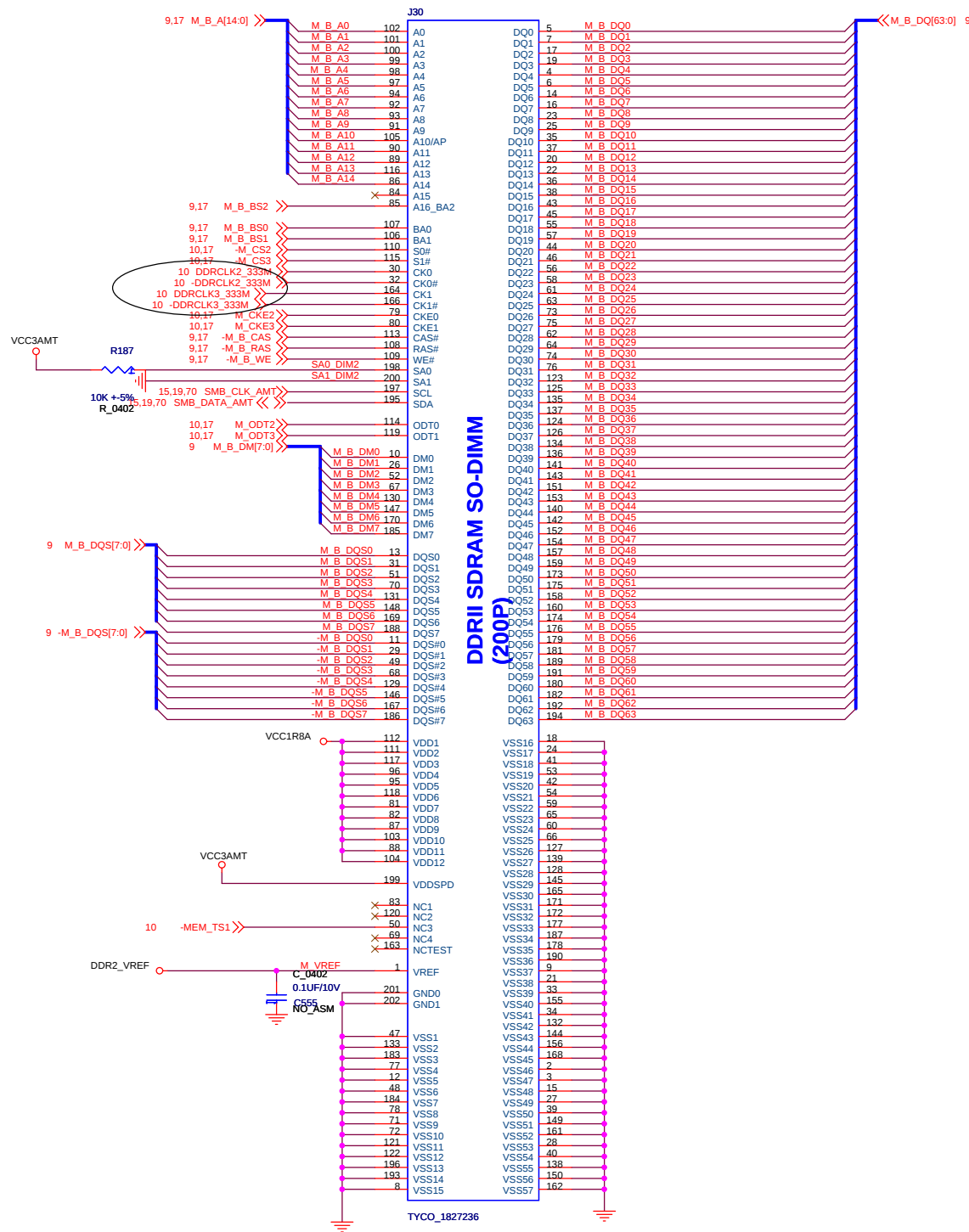


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LENOVO CONFIDENTIAL		GND
		sheet 13 of 99
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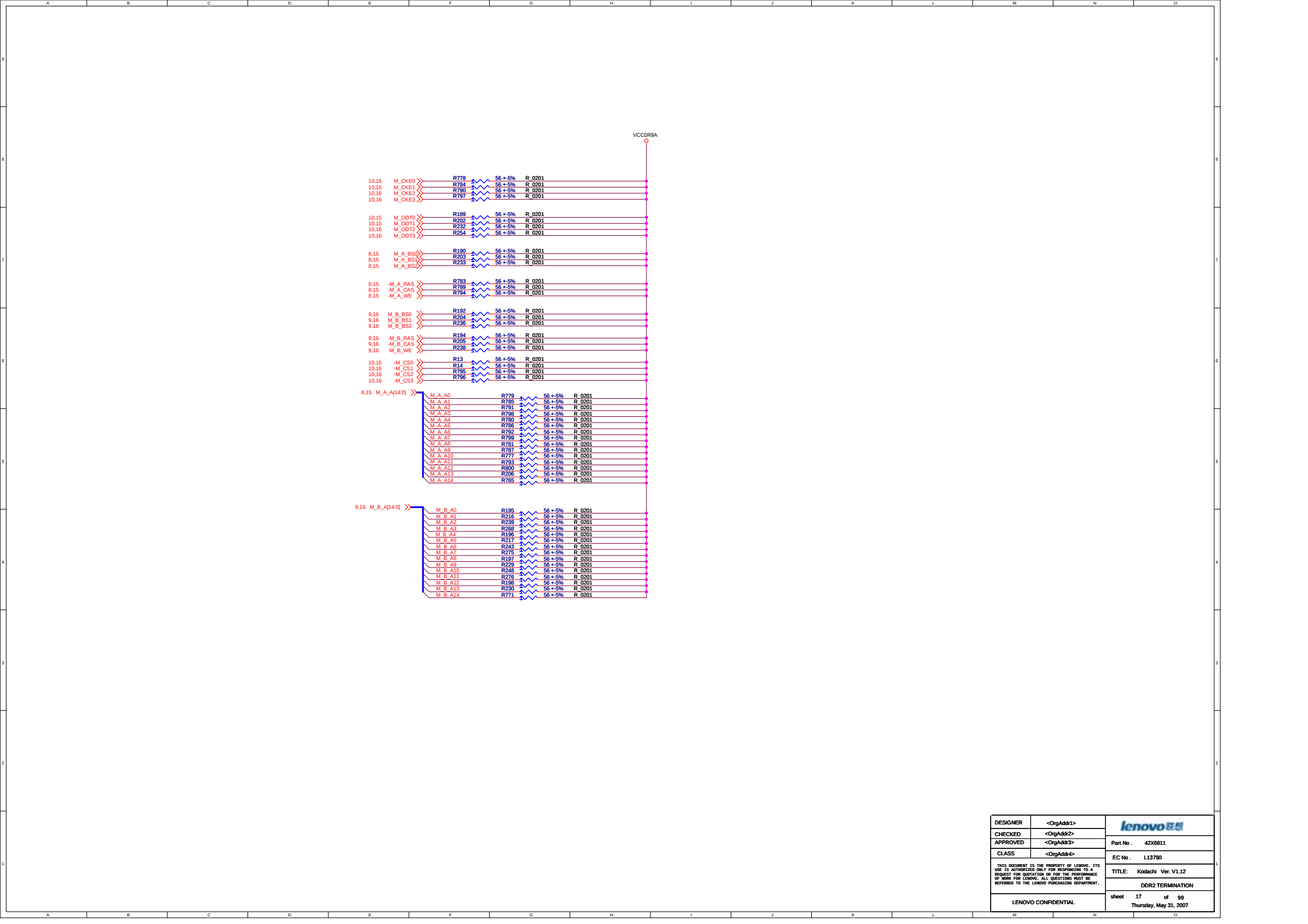
Add two more 0.22uf/10v for VCC1R8A at J21

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



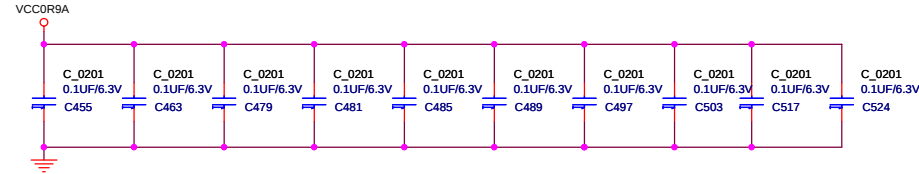
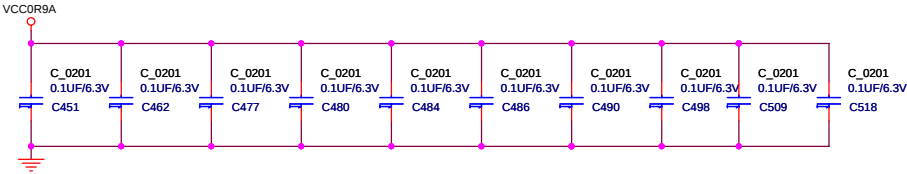
Add two more 0.22uf/10v for VCC1R8A at J30

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LENOVO CONFIDENTIAL		sheet 16 of 99 Thursday, May 31, 2007



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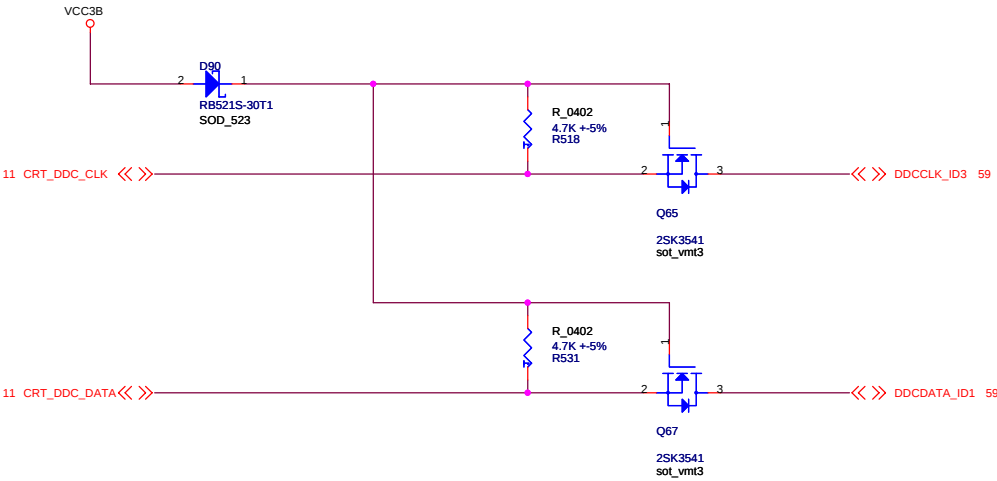
PLACE 1 CAP FOR EVERY 2 BITS TERMINATED TO VCC0R9B.



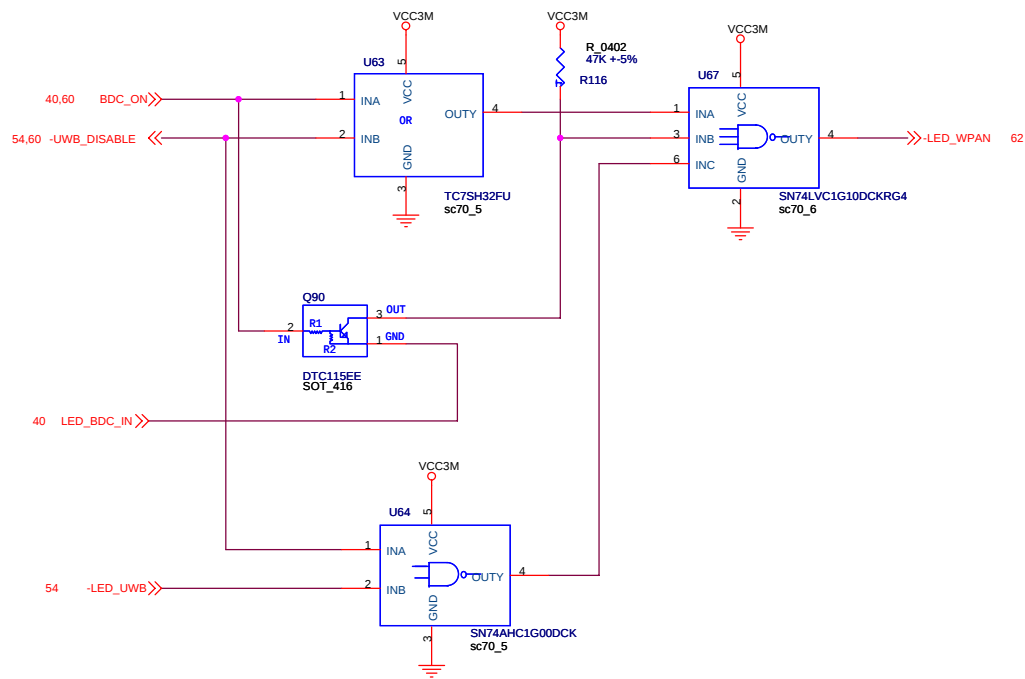
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LENOVO CONFIDENTIAL		sheet 18 of 99 Thursday, May 31, 2007

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		DVI
		sheet 20 of 99 Thursday, May 31, 2007



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

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		sheet 24 of 99 Thursday, May 31, 2007

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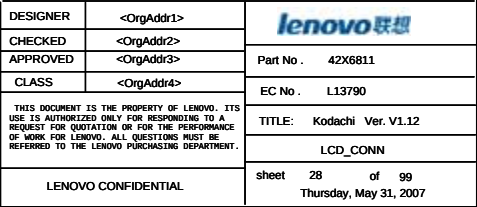
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		sheet 25 of 99 Thursday, May 31, 2007

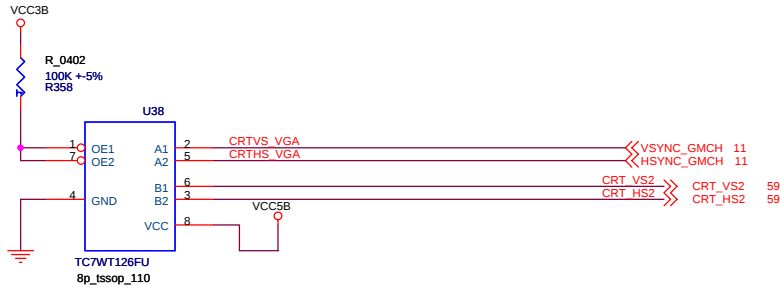
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LENOVO CONFIDENTIAL		sheet 26 of 99 Thursday, May 31, 2007

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		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		Check Point Card
		sheet 27 of 99 Thursday, May 31, 2007





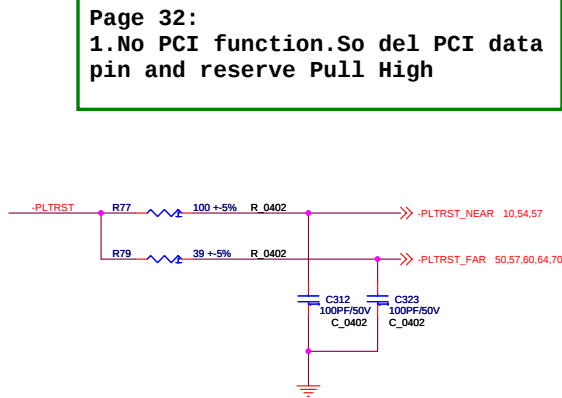
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LENOVO CONFIDENTIAL		VGA_CONN
		sheet 29 of 99
		Thursday, May 31, 2007

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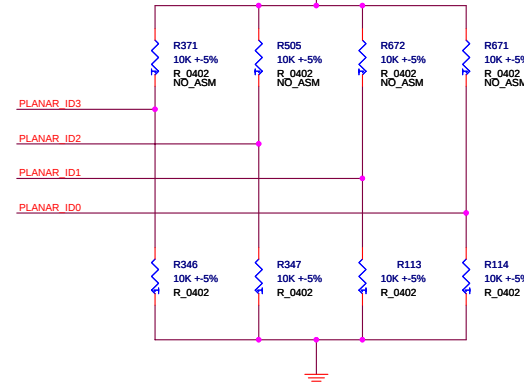
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LENOVO CONFIDENTIAL		sheet 30 of 99 Thursday, May 31, 2007

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		PATA W/ F PU
		sheet 30 of 99 Thursday, May 31, 2007

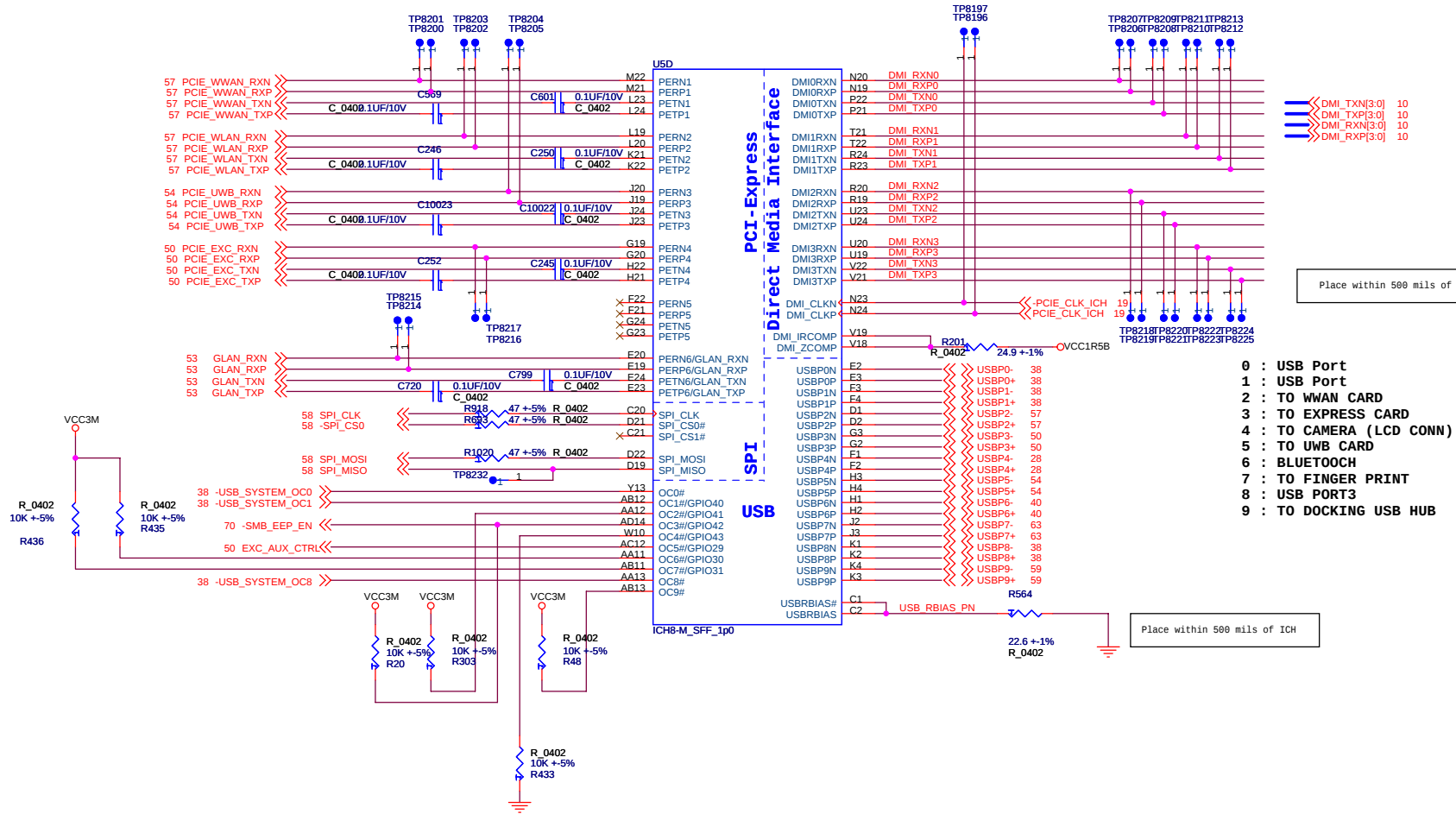
Page 32:
1.No PCI function.So del PCI data
pin and reserve Pull High



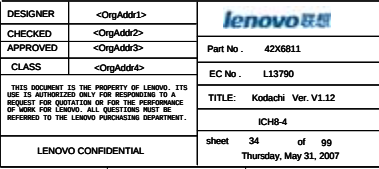
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PULL-UP	R371	R505	R672	R671
PULL-DOWN	R346	R347	R113	R114
SDV	0	0	0	0

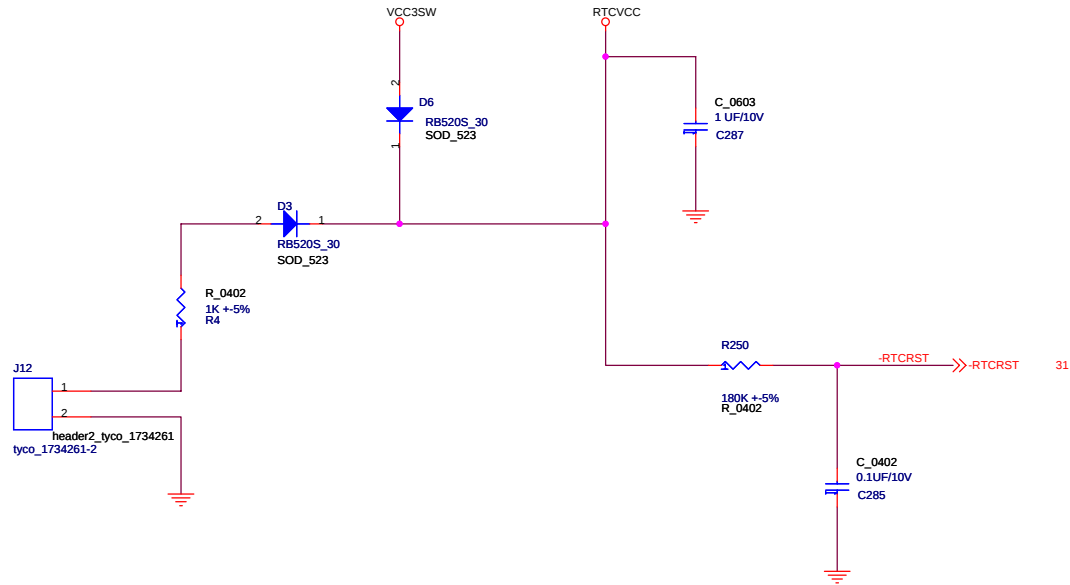


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LENOVO CONFIDENTIAL		sheet 32 of 99 Thursday, May 31, 2007

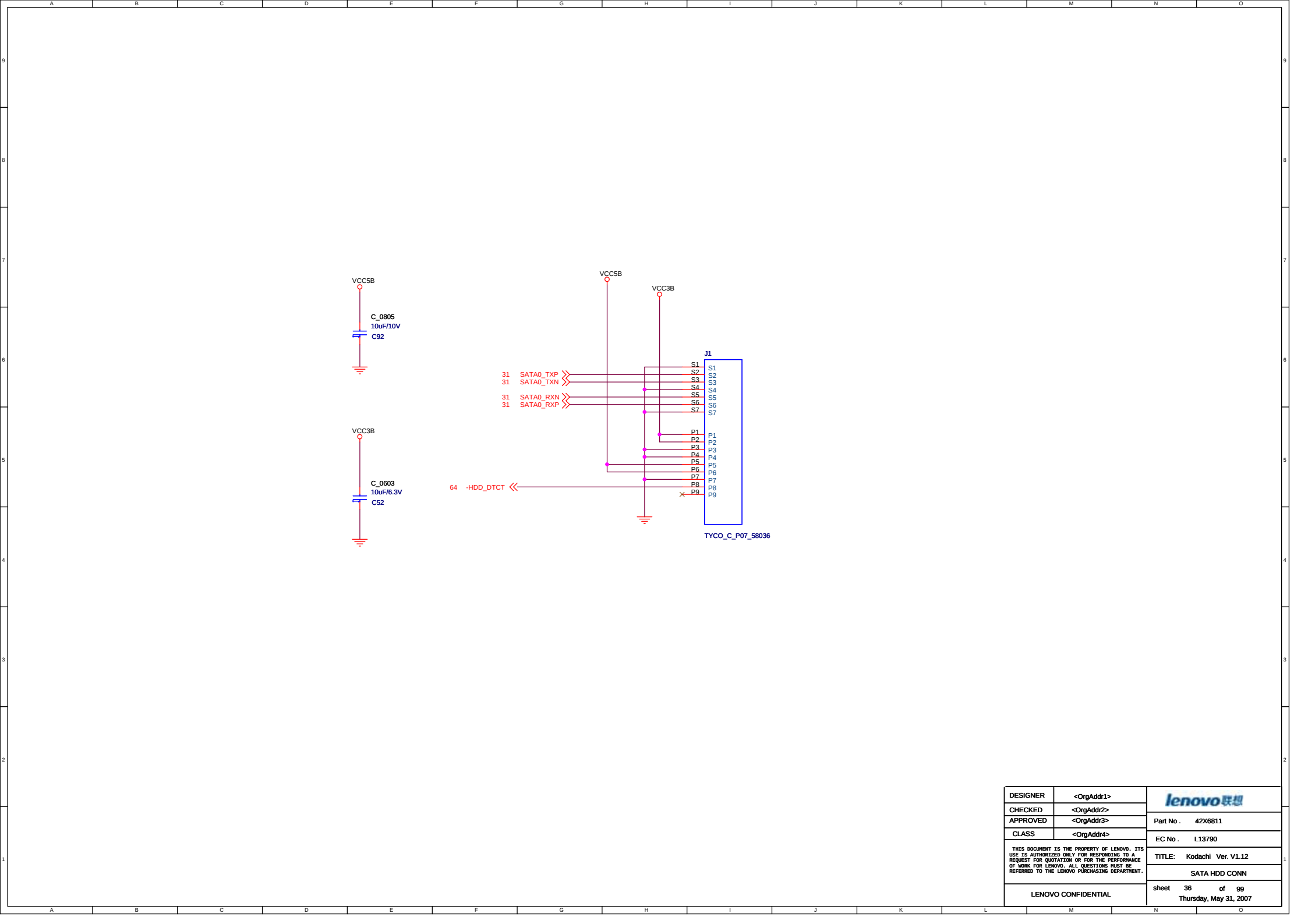


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LENOVO CONFIDENTIAL		sheet 33 of 99 Thursday, May 31, 2007

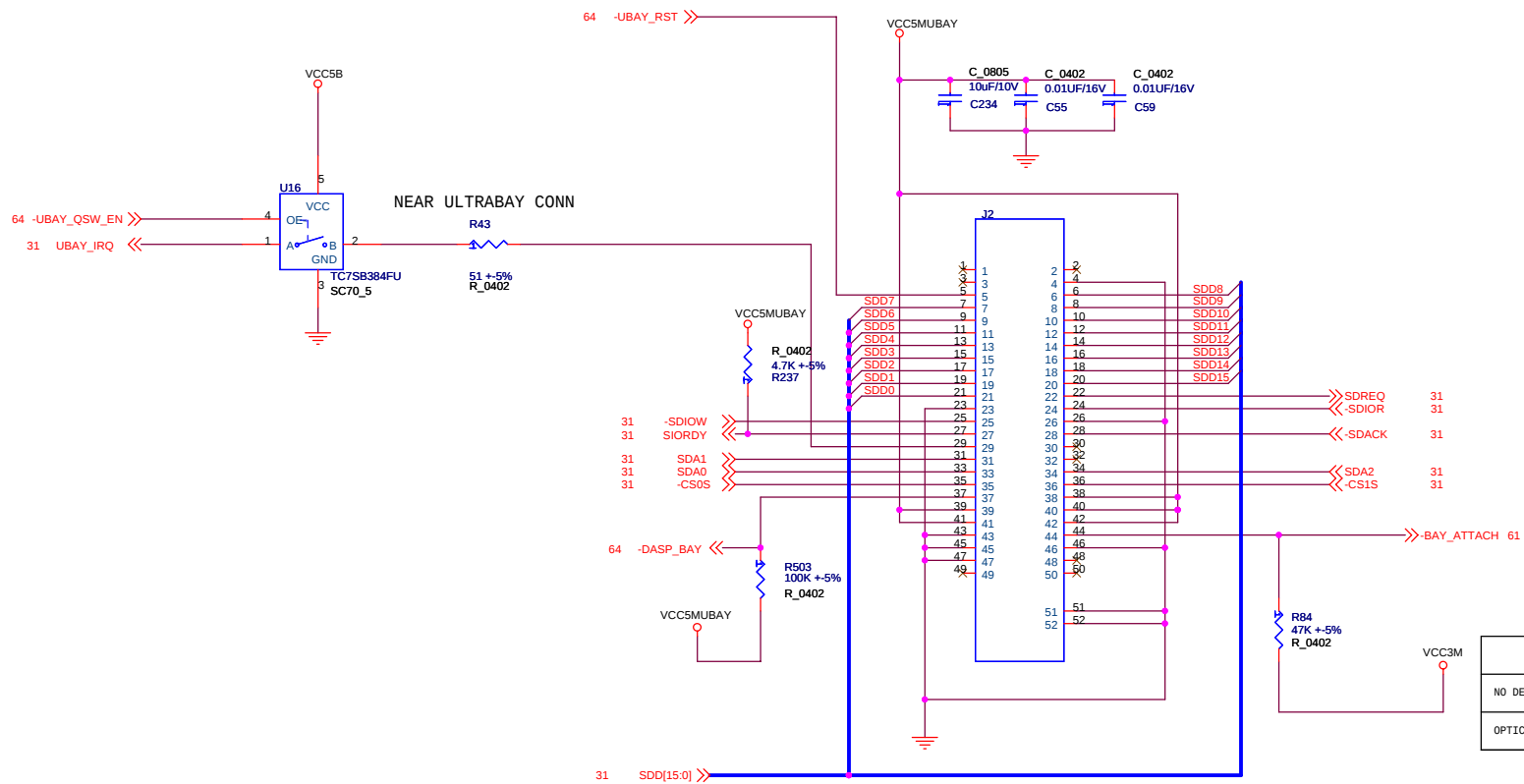




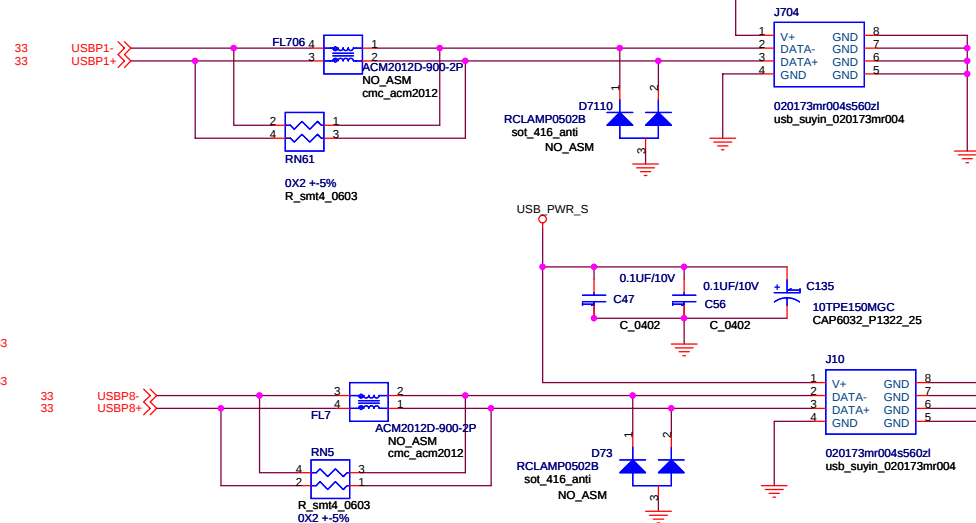
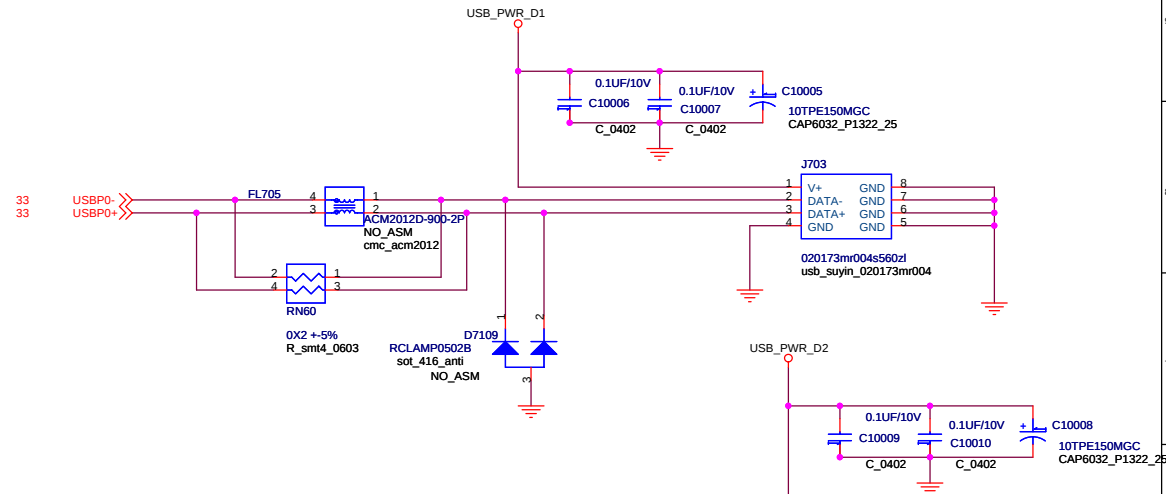
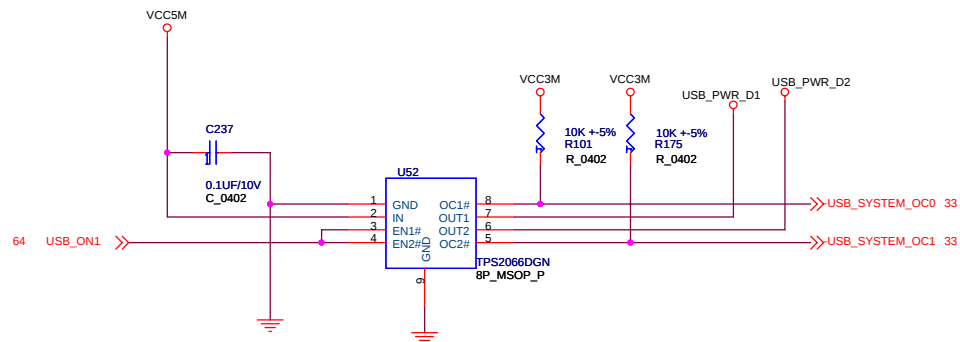
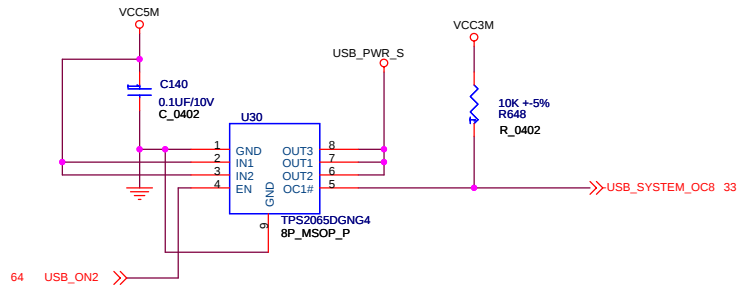
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CHECKED	<OrgAddr2>	
APPROVED	<OrgAddr3>	
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LENOVO CONFIDENTIAL		



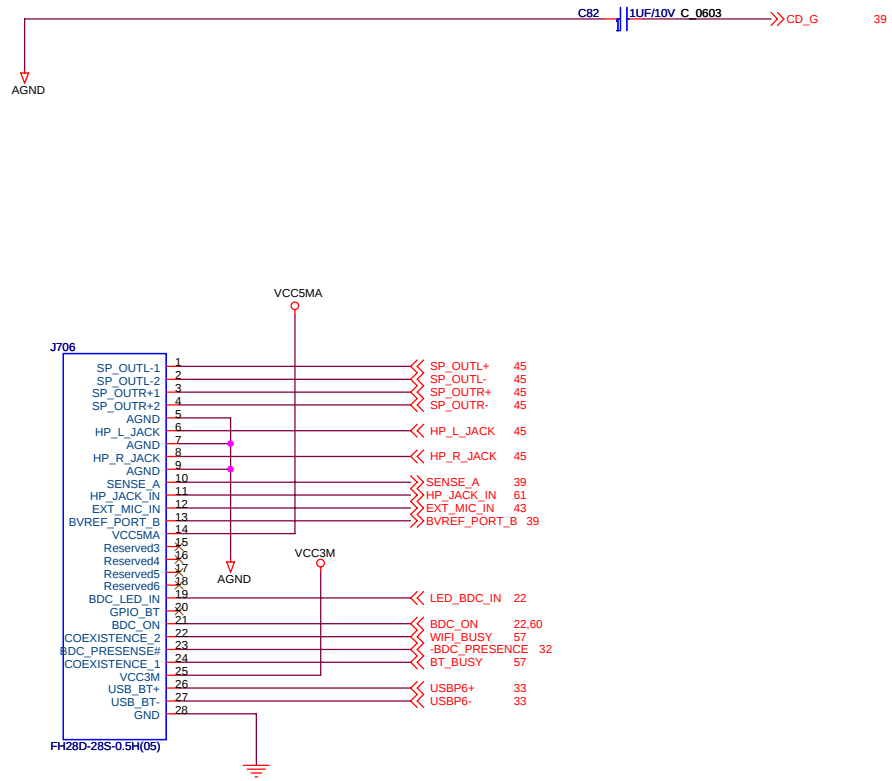
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DESIGNER	<OrgAddr1>	lenovo联想 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 BAY I/F CONN sheet 37 of 99 Thursday, May 31, 2007
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LENOVO CONFIDENTIAL		sheet 38 of 99 Thursday, May 31, 2007



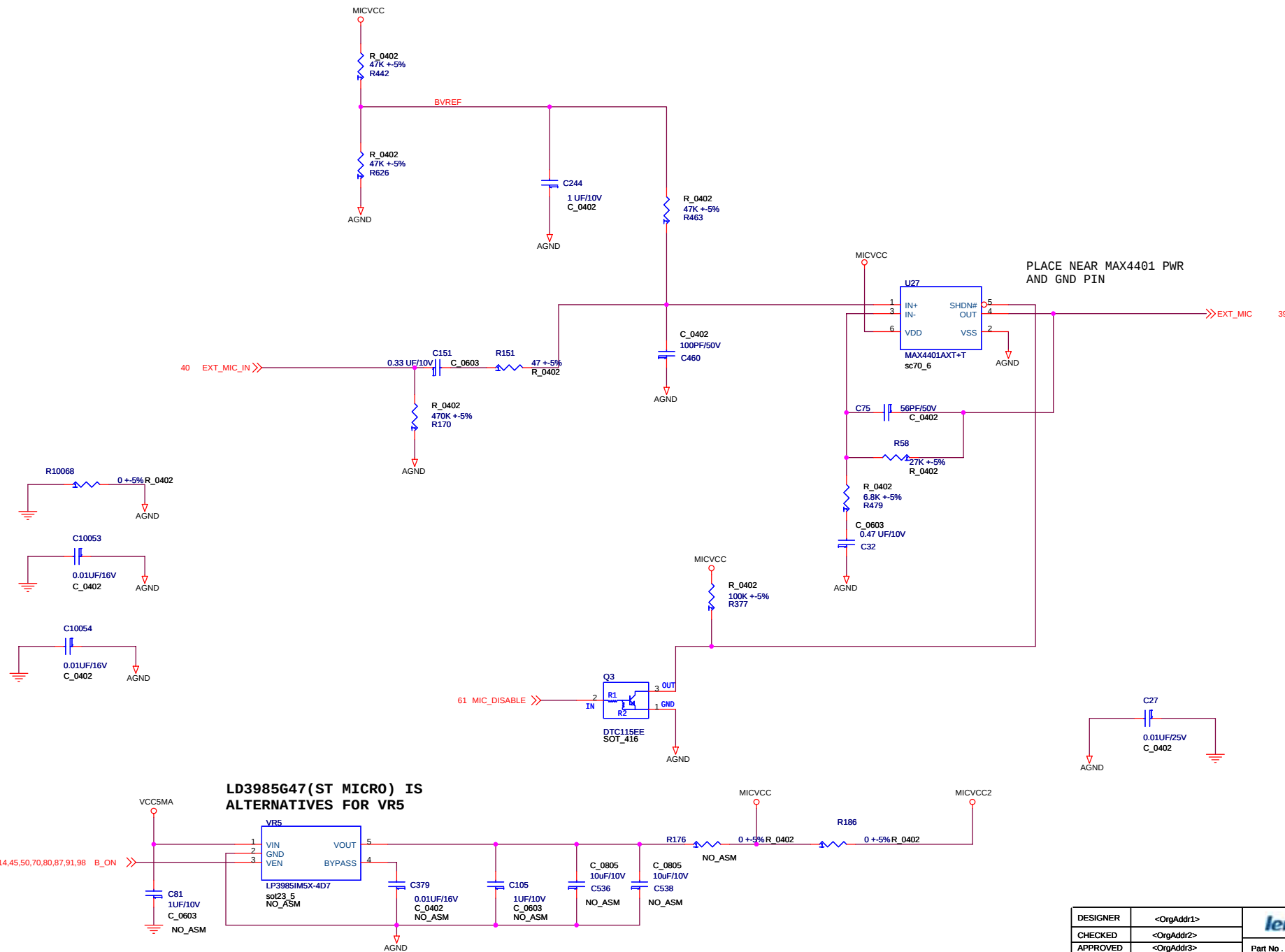
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LENOVO CONFIDENTIAL		AUDIO MISC
		sheet 40 of 99
		Thursday, May 31, 2007

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		AUDIO INT MIC
		sheet 41 of 99 Thursday, May 31, 2007

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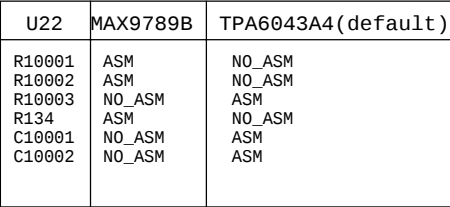
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		EXT MIC JACK
		sheet 42 of 99 Thursday, May 31, 2007



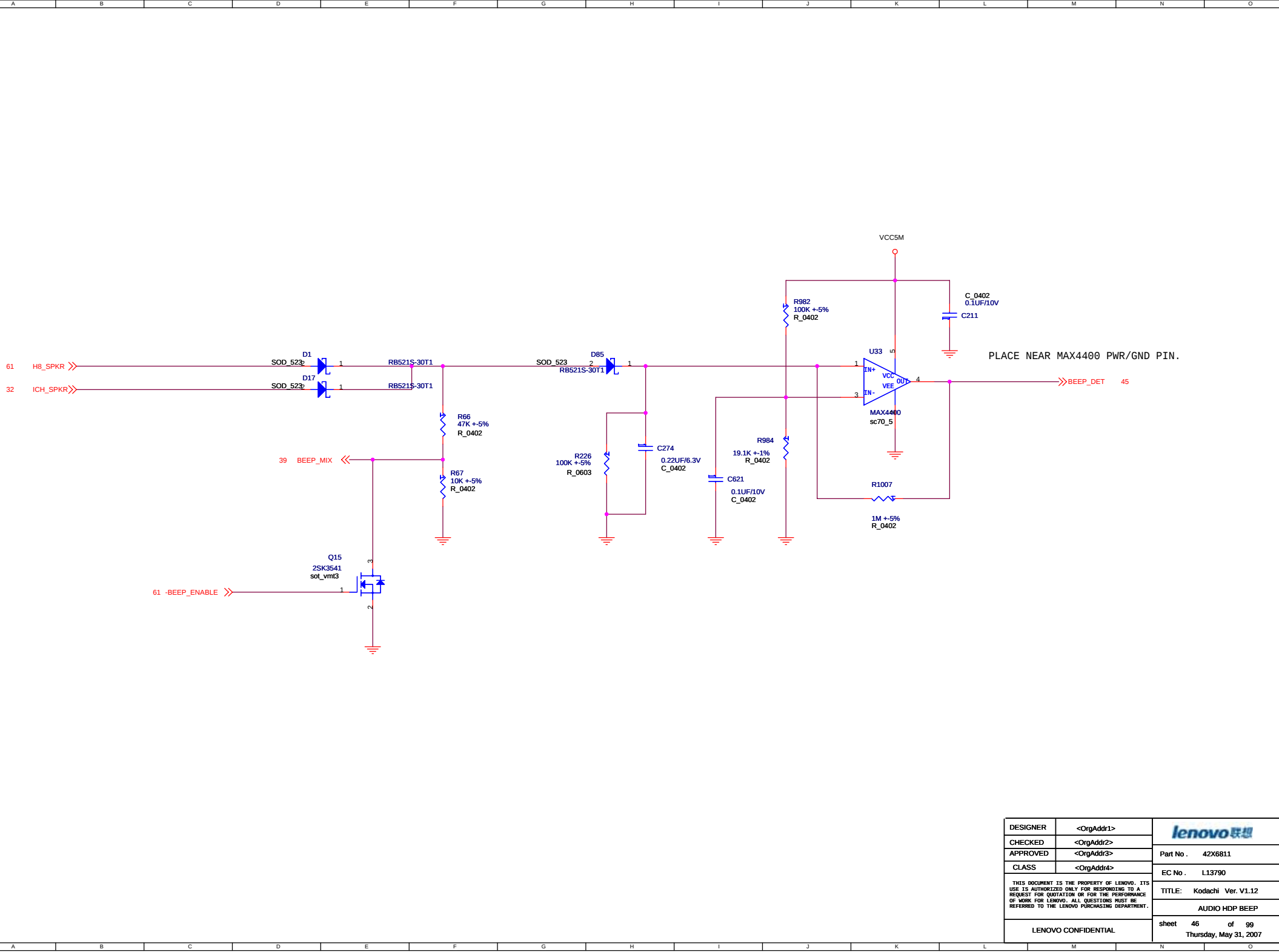
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LENOVO CONFIDENTIAL		

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		AUDIO SPEAKER
		sheet 44 of 99 Thursday, May 31, 2007



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LENOVO CONFIDENTIAL		sheet 45 of 99 Thursday, May 31, 2007



DESIGNER	<OrgAddr1>	lenovo联想 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 AUDIO HDP BEEP sheet 46 of 99 Thursday, May 31, 2007
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LENOVO CONFIDENTIAL		

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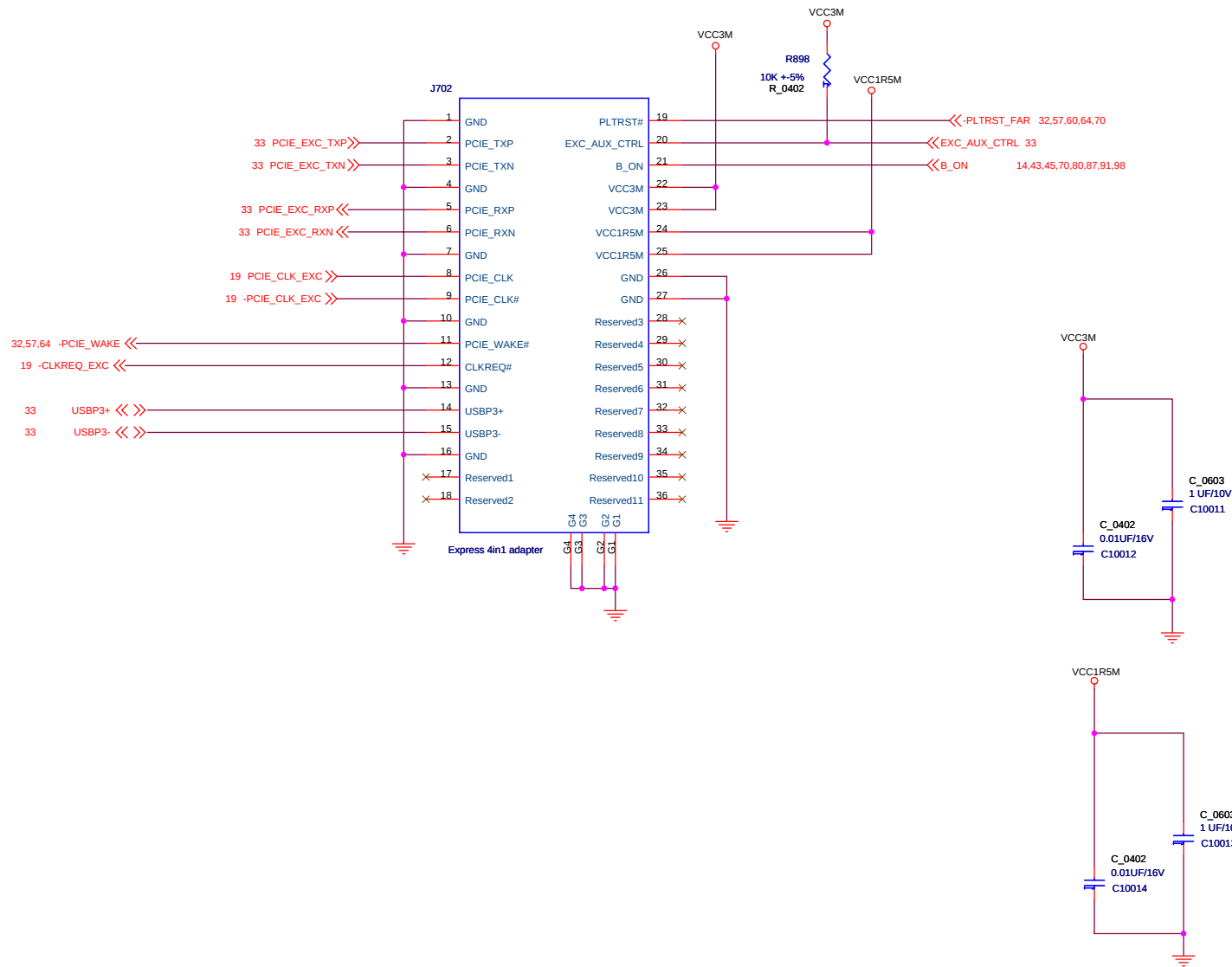
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		MDC Conexant CX20548
LENOVO CONFIDENTIAL		sheet 47 of 99 Thursday, May 31, 2007

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		CARDBUS CONTROLLER(1/2)
		sheet 48 of 99 Thursday, May 31, 2007

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		CARD BUS CONTROLLER(2/2)
		sheet 49 of 99 Thursday, May 31, 2007



DESIGNER	<OrgAddr1>	lenovo联想 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 Express 4IN1 SLOT sheet 50 of 99 Thursday, May 31, 2007
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LENOVO CONFIDENTIAL		

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		CARDBUS PWR CONTROL
		sheet 51 of 99 Thursday, May 31, 2007

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		GBE LAN SW
		sheet 52 of 99 Thursday, May 31, 2007

NINEVEH

U10

LCI

GLCI

MDI

JTAG

VSSA[17]-NC
VSSA[16]-NC
VSSA[15]-VSSA2
VSSA[14]-VSS
VSSA[13]-NC
VSSA[12]-VSS
VSSA[11]-VSS
VSSA[10]-VSS
VSSA[09]-VSS
VSSA[08]-VSS
VSSA[07]-VSS
VSSA[06]-VSS
VSSA[05]-VSS
VSSA[04]-VSS
VSSA[03]-VSSR
VSSA[02]-NC
VSSA[01]-VSS
VSS[04]-VSS
VSS[03]-VSSP
VSS[02]-VSS
VSS[01]-NC
VDD1P0[03]-VCCA
VDD1P0[02]-VCC1
VDD1P0[01]-VCCR
VCCF1P0-VCC
VCCF1P0-VCC
VCC3P3[02]-VCCP
VCC3P3[01]-VCC
VCC1P8[04]-NC
VCC1P8[03]-NC
VCC1P8[02]-NC
VCC1P8[01]-NC
VCC1P0-VCCA2
VCC[02]
VCC[01]
V1P0_OUT-NC
CTRL_10-NC
CTRL_18-NC
THERM_D_P-NC
THERM_D_N-NC
LAN_JTAG_TMS-ISOL_EXEC
LAN_JTAG_TDO-TOUT
LAN_JTAG_TDI-ISOL_TI
LAN_JTAG_TCK-ISOL_TCK

RUB2566MM

VCC1R05AUX

VCC1R8AUX

VCC3GBE

VCC3LAN

VCC3M

VCC1R05AUX

VCC1R8AUX

VCC3GBE

VCC3LAN

VCC3M

VCC1R05AUX

VCC1R8AUX

VCC3GBE

VCC3LAN

VCC3M

VCC1R05AUX

VCC1R8AUX

VCC3GBE

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VCC1R05AUX

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VCC3GBE

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VCC1R05AUX

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VCC3LAN

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VCC1R05AUX

VCC1R8AUX

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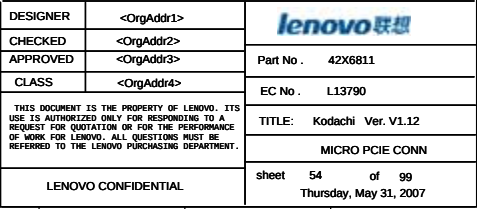
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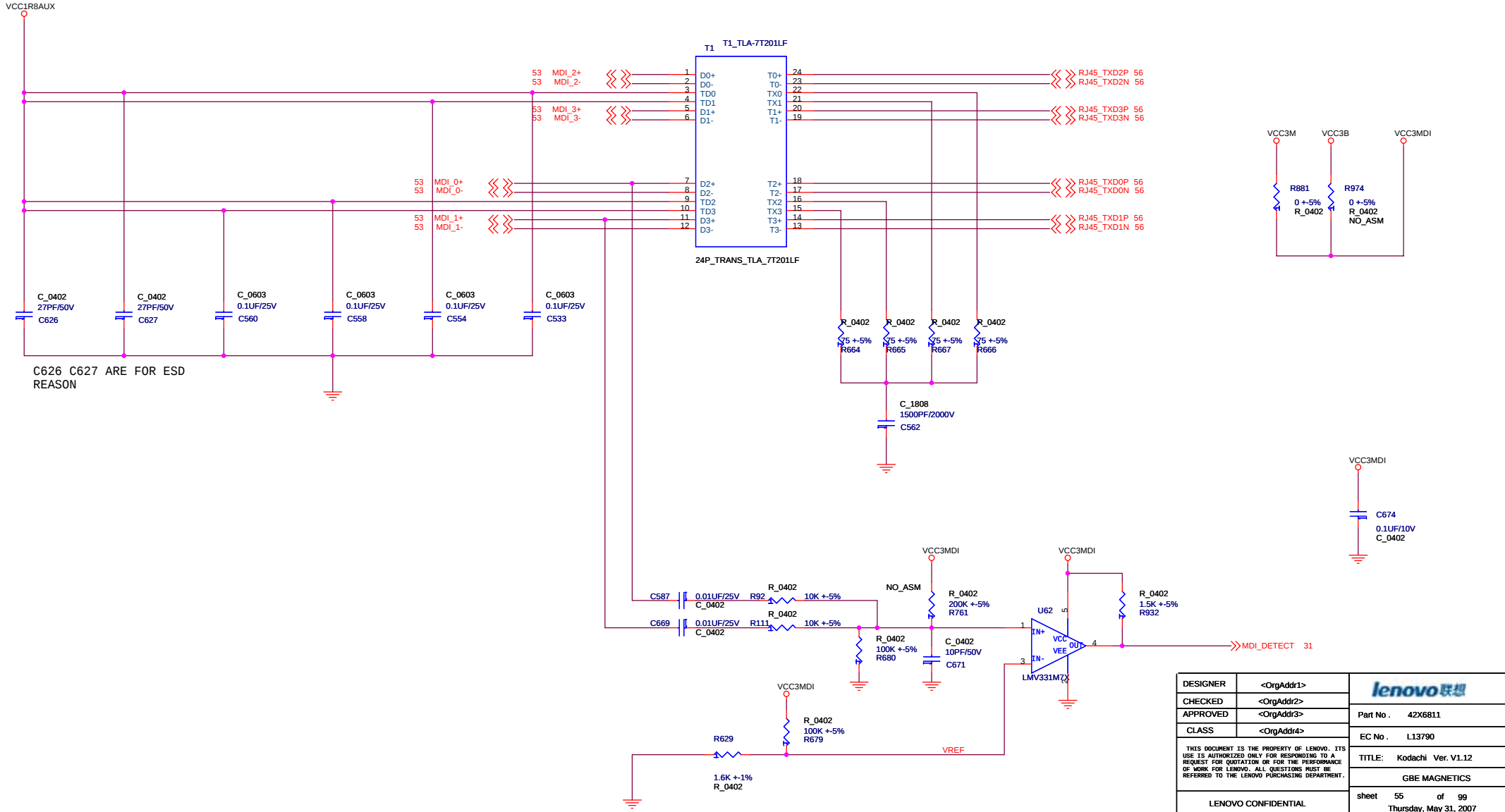
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VCC3M

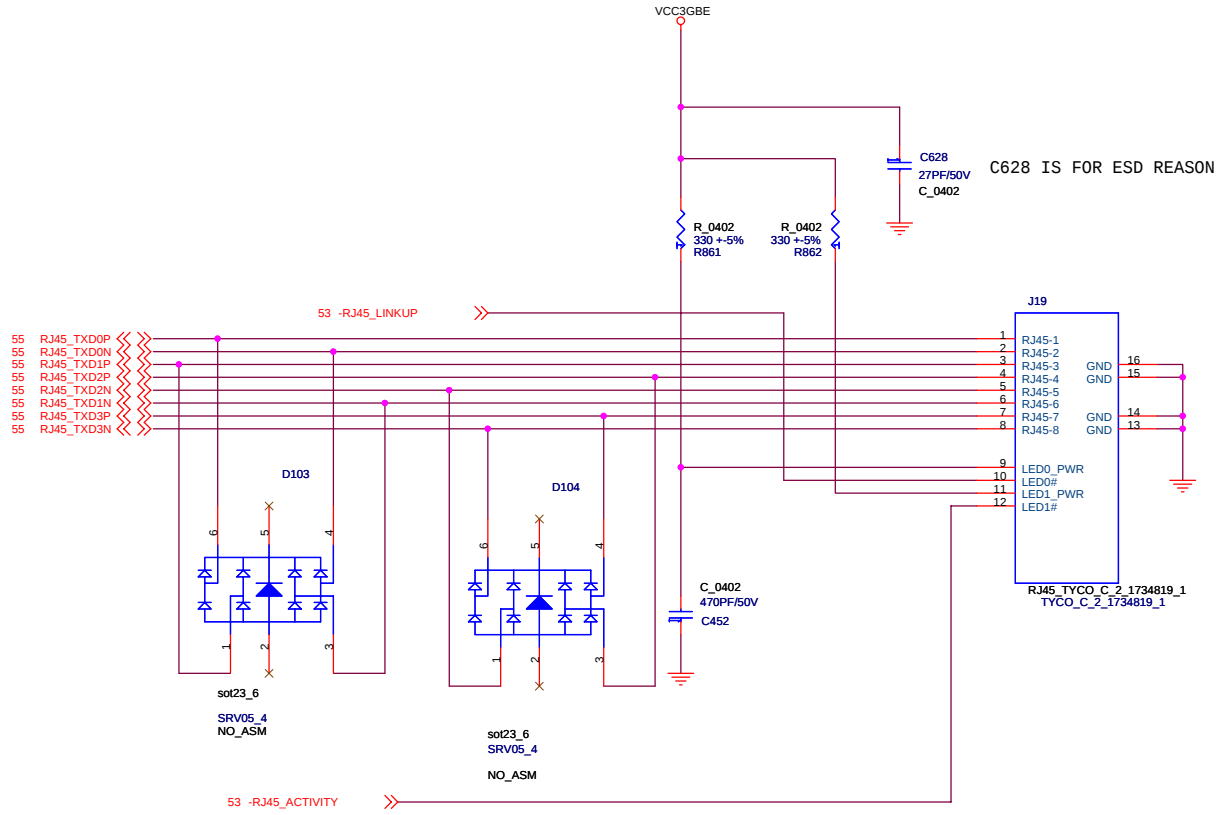
VCC1R05AUX

VCC1R8AUX

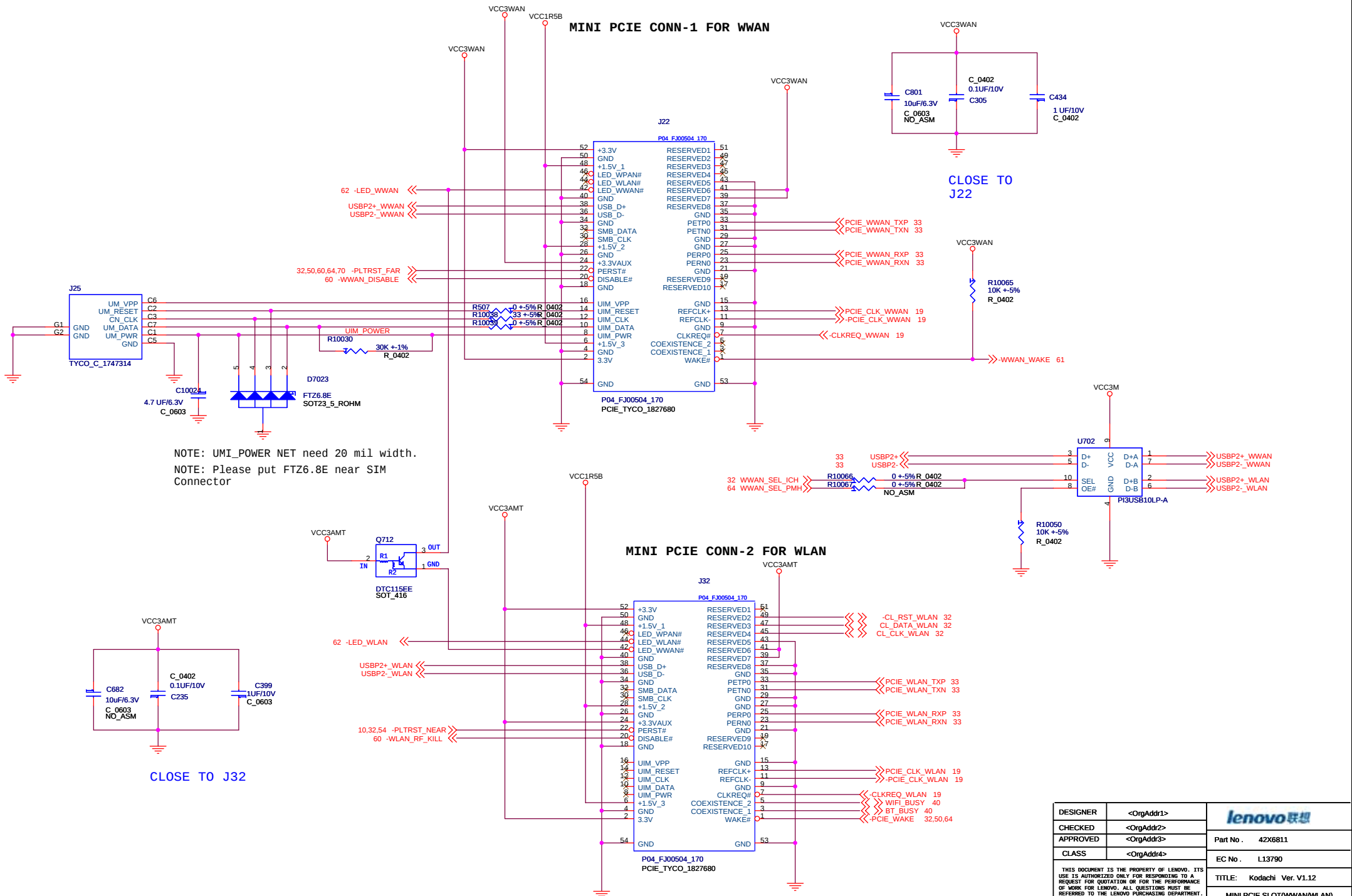




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APPROVED	<OrgAddr3>	
CLASS	<OrgAddr4>	
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		RJ45 CONN
LENOVO CONFIDENTIAL		sheet 56 of 99 Thursday, May 31, 2007

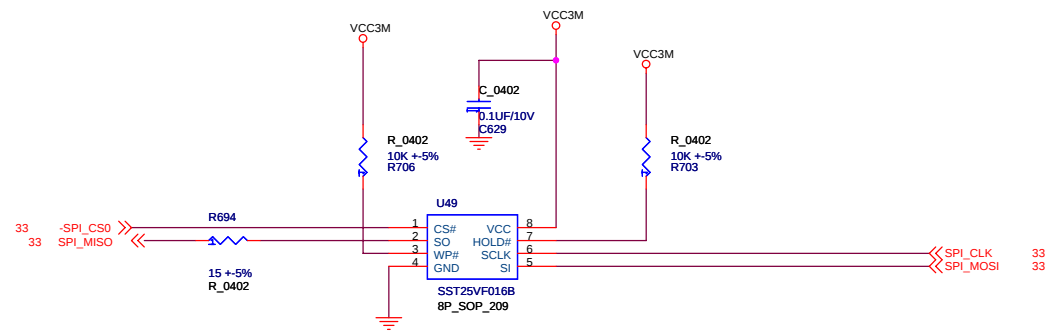


NOTE: UMI_POWER NET need 20 mil width.
NOTE: Please put FTZ6.8E near SIM Connector

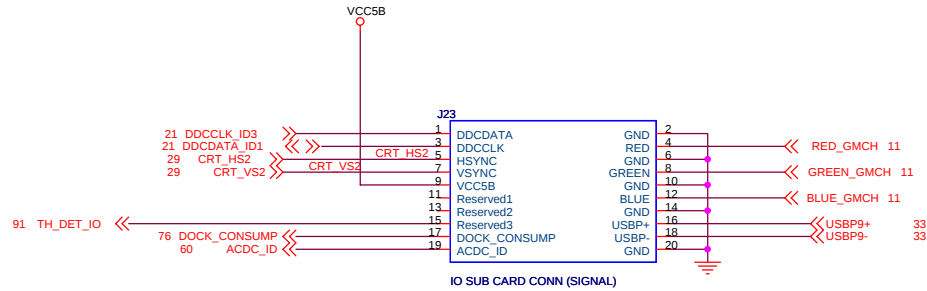
CLOSE TO J32

CLOSE TO J22

DESIGNER	<OrgAddr1>	lenovo联想 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 MINI PCIE SLOT(WWAN/WLAN) sheet 57 of 99 Thursday, May 31, 2007
CHECKED	<OrgAddr2>	
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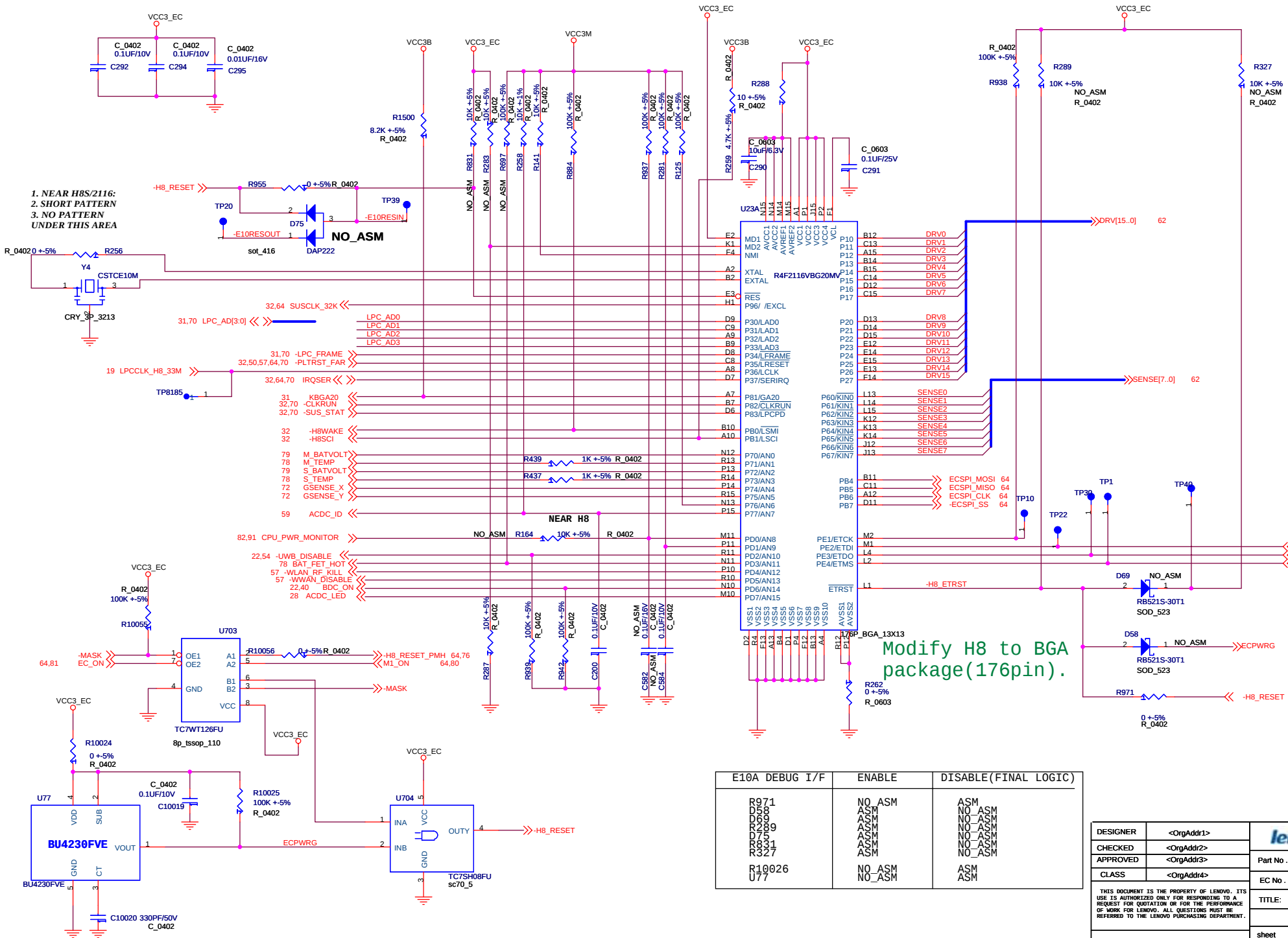


DESIGNER	<OrgAddr1>	lenovo联想 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 EEPROM/FLASH/SHARED sheet 58 of 99 Thursday, May 31, 2007
CHECKED	<OrgAddr2>	
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LENOVO CONFIDENTIAL		



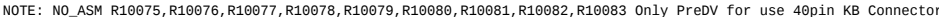
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LENOVO CONFIDENTIAL		DOCK CONN
		sheet 59 of 99 Thursday, May 31, 2007

1. NEAR H8S/2116:
2. SHORT PATTERN
3. NO PATTERN
UNDER THIS AREA

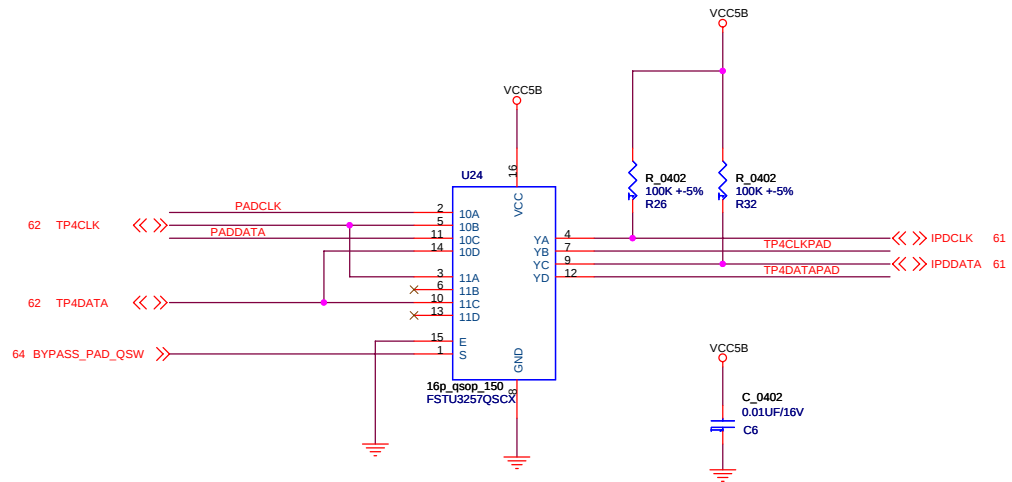
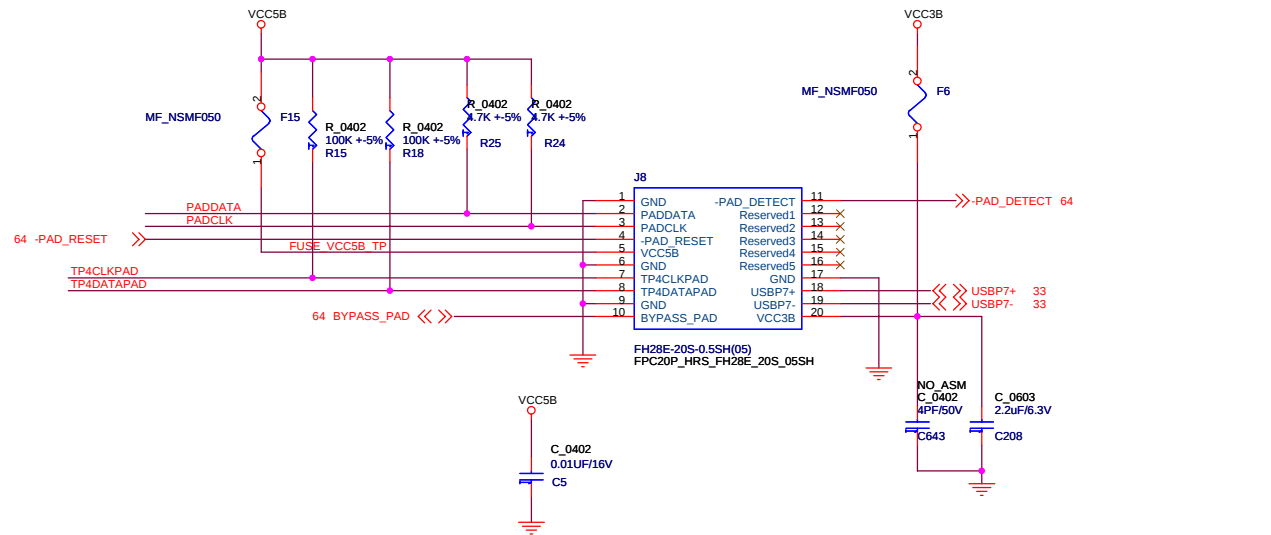


E10A DEBUG I/F	ENABLE	DISABLE(FINAL LOGIC)
R971	NO_ASM	ASM
D900	ASM	NO_ASM
R2009	ASM	NO_ASM
D751	ASM	NO_ASM
R337	ASM	NO_ASM
R327	ASM	NO_ASM
R10026	NO_ASM	ASM
U77	NO_ASM	ASM

DESIGNER	<OrgAddr1>	lenovo 联想
CHECKED	<OrgAddr2>	
APPROVED	<OrgAddr3>	Part No. 42X6811
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LENOVO CONFIDENTIAL		H8S(1/2)
		sheet 60 of 99
		Thursday, May 31, 2007



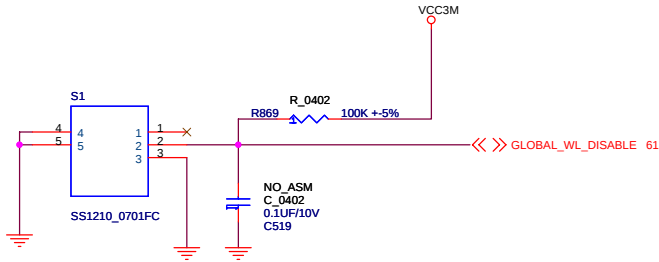
sheet 62 of 99
Thursday, May 31, 2007



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LENOVO CONFIDENTIAL		sheet 63 of 99 Thursday, May 31, 2007	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O

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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		SIO WPCN385SDG
		sheet 65 of 99 Thursday, May 31, 2007



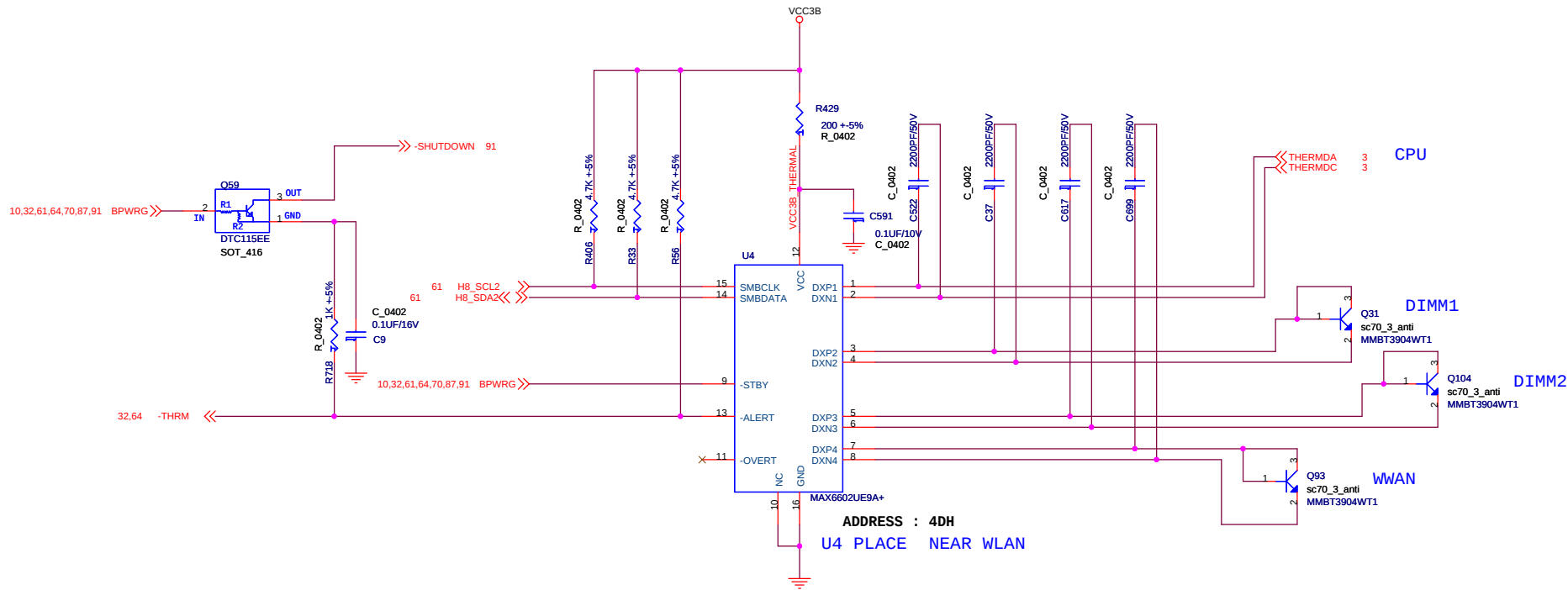
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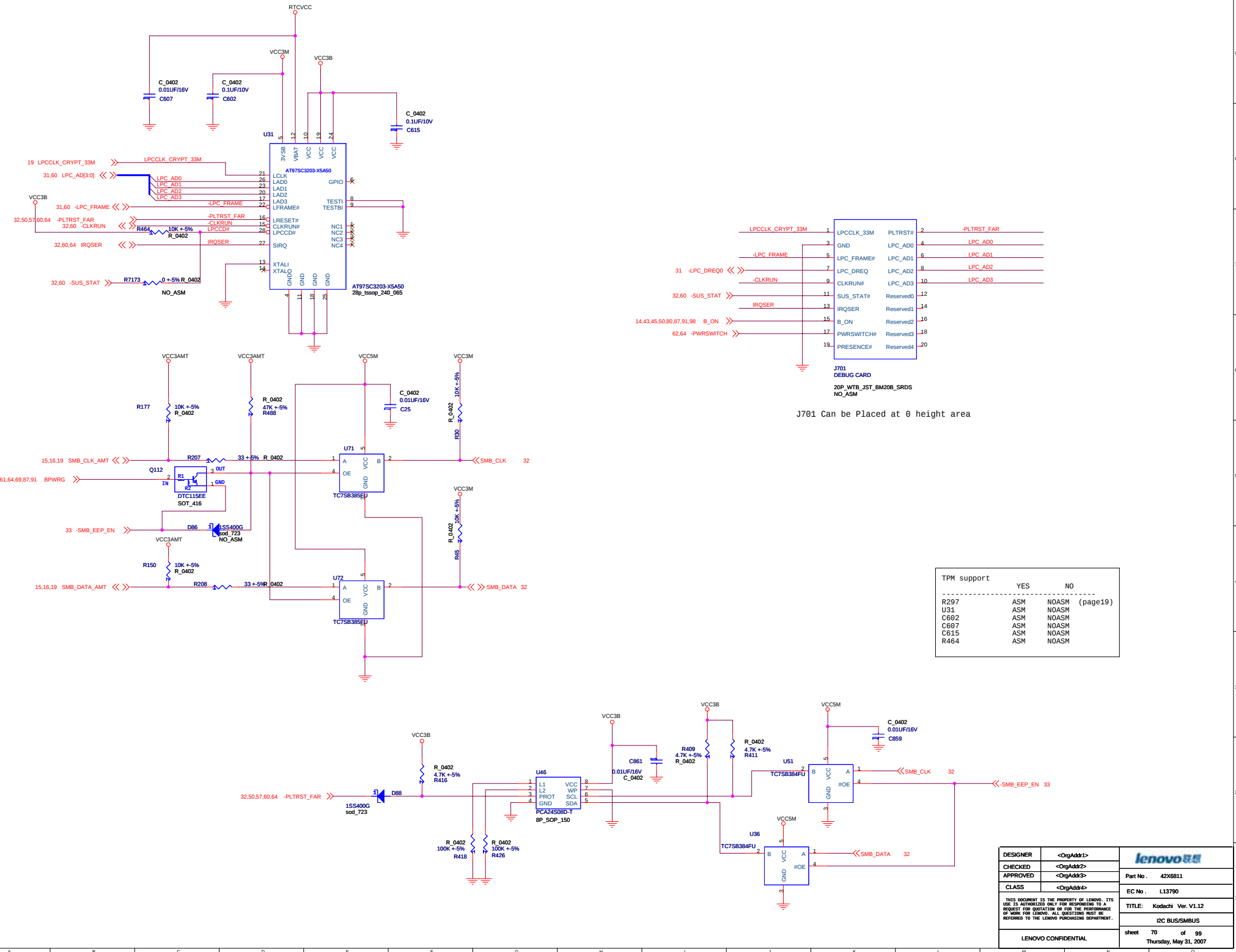
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		SERIAL INTERFACE
		sheet 67 of 99 Thursday, May 31, 2007

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LENOVO CONFIDENTIAL		BLANK PAGE
		sheet 68 of 99 Thursday, May 31, 2007

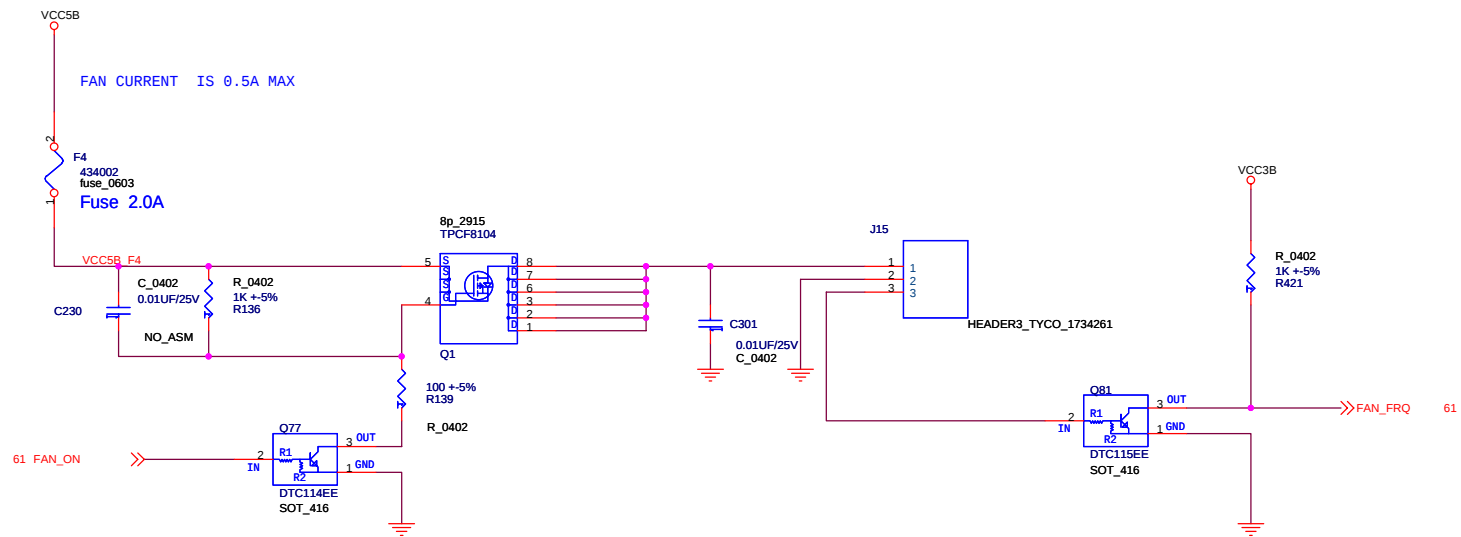




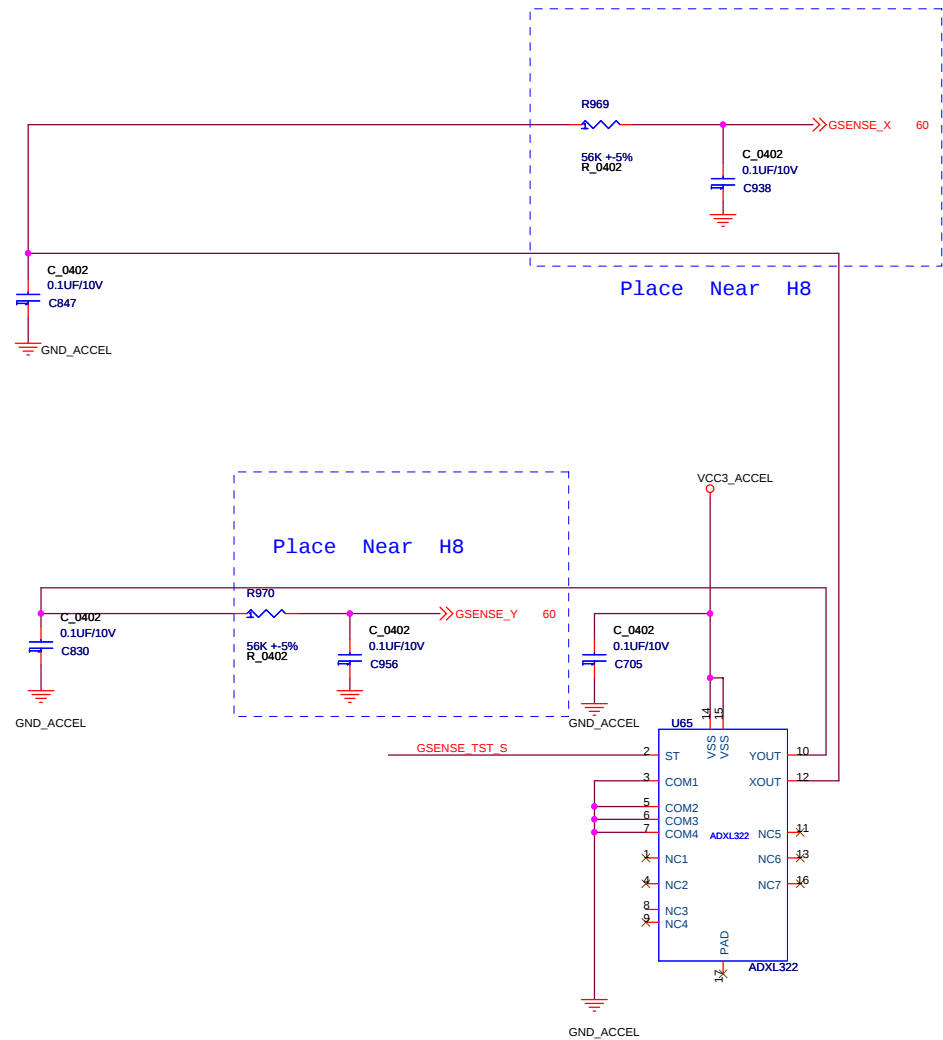
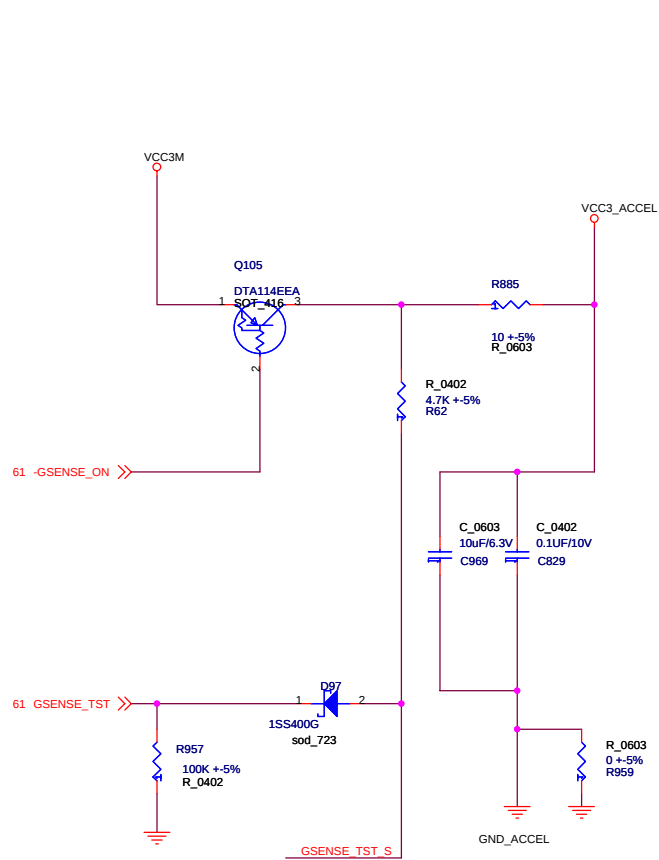
TPM support		YES	NO

R297	ASM	NOASM	(page19)
U31	ASM	NOASM	
C602	ASM	NOASM	
C607	ASM	NOASM	
C615	ASM	NOASM	
R464	ASM	NOASM	

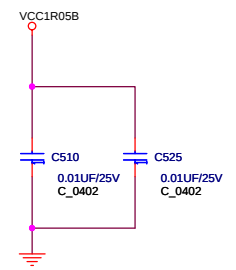
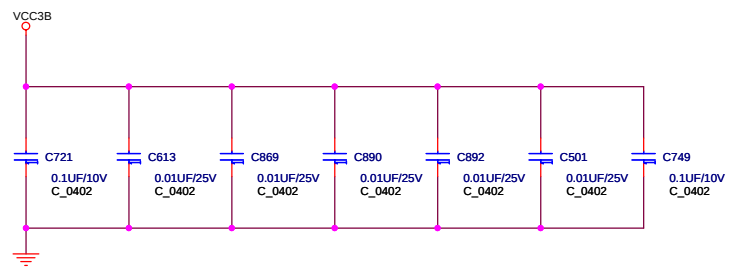
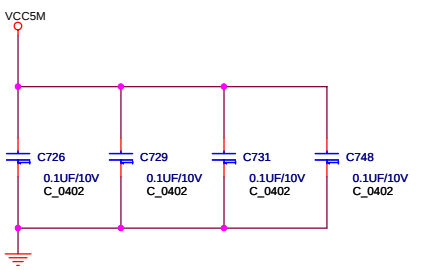
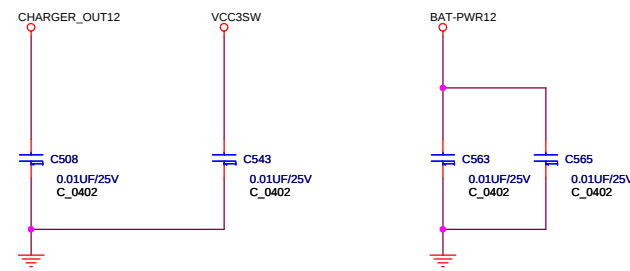
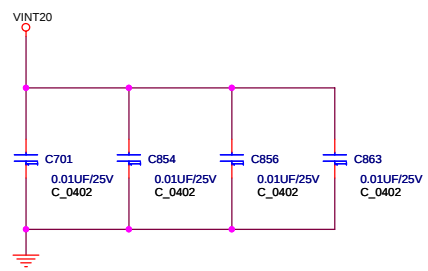
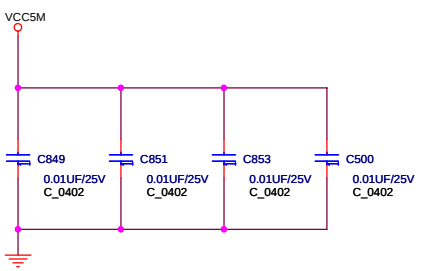
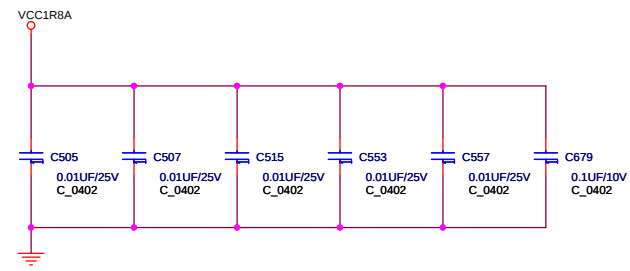
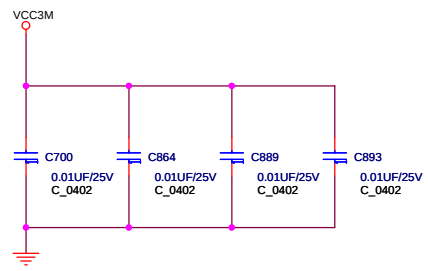
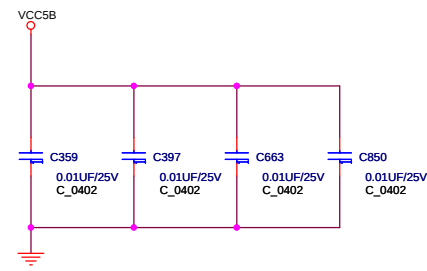
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LENOVO CONFIDENTIAL		EC No. L13790
		TITLE: Kodachi Ver.V1.12
		I2C BUS/SMBUS
		sheet 70 of 99
		Thursday, May 31, 2007



DESIGNER	<OrgAddr1>	 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 FAN CONN sheet 71 of 99 Thursday, May 31, 2007
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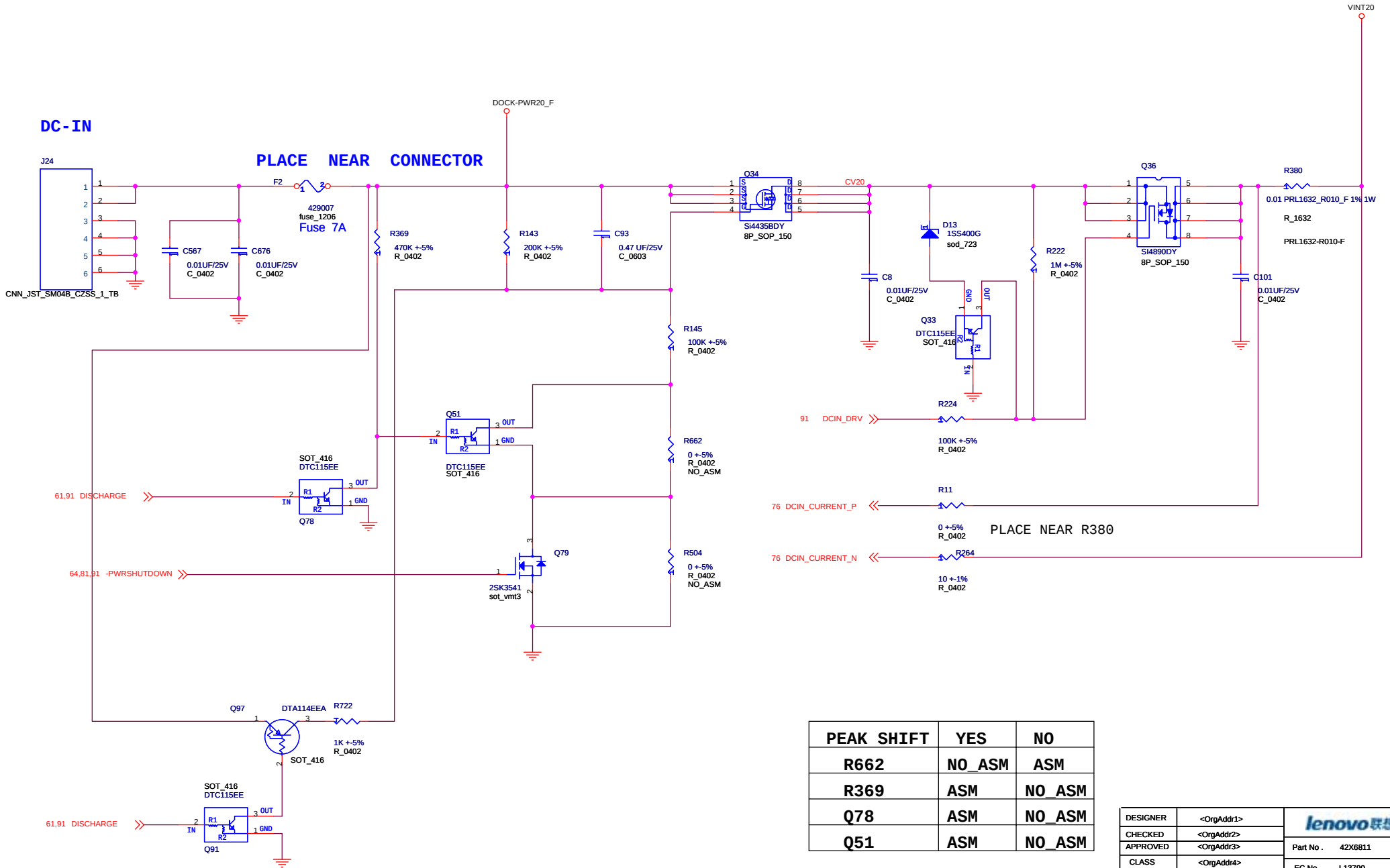
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LENOVO CONFIDENTIAL		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		G-SENSOR
		sheet 72 of 99
		Thursday, May 31, 2007



DESIGNER	<OrgAddr1>	 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 EMC DECOUPLING sheet 73 of 99 Thursday, May 31, 2007
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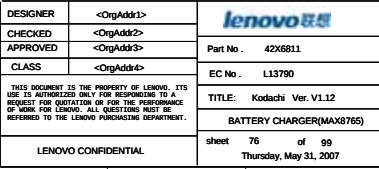
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
9															
8															
7															
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5															
4															
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O

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

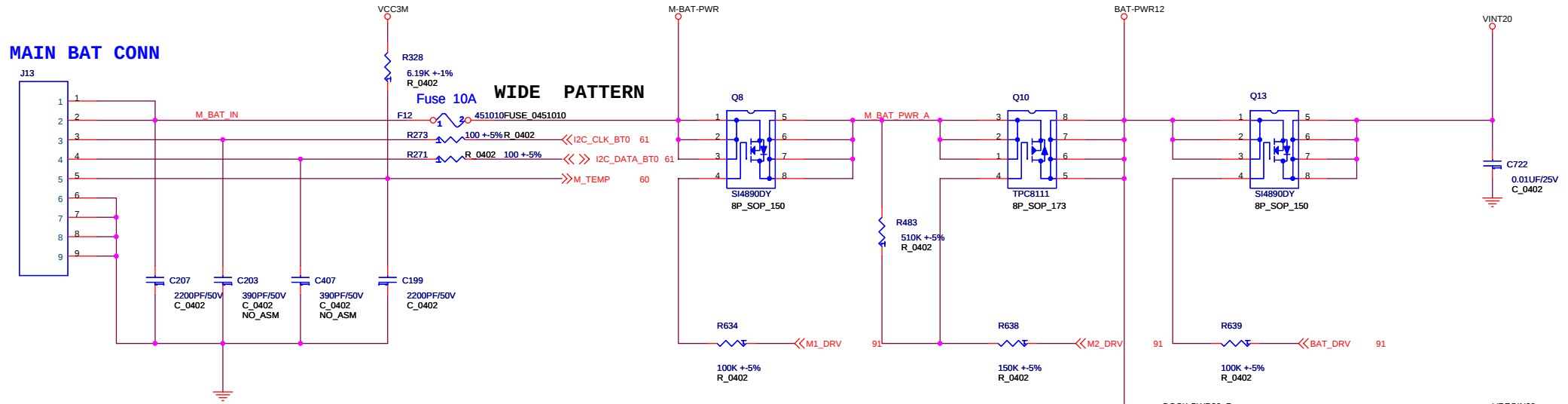


PEAK SHIFT	YES	NO
R662	NO_ASM	ASM
R369	ASM	NO_ASM
Q78	ASM	NO_ASM
Q51	ASM	NO_ASM

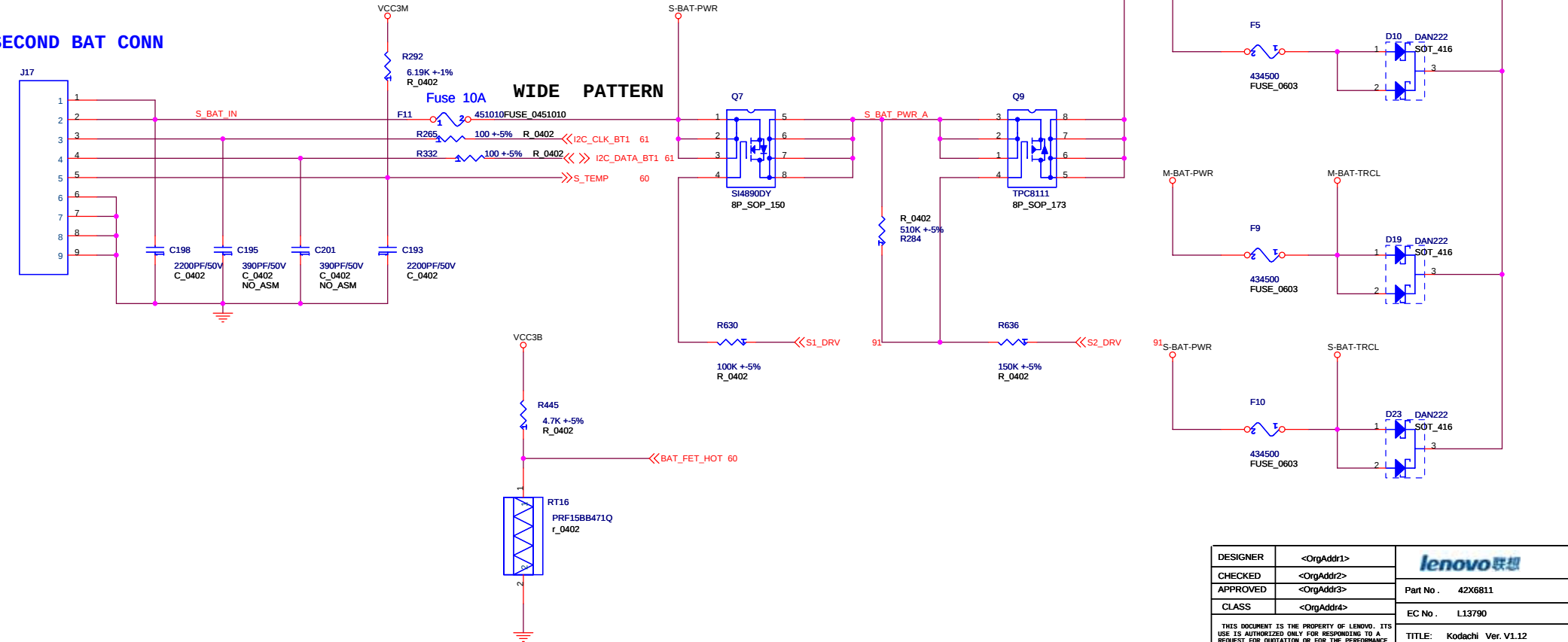
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LENOVO CONFIDENTIAL		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		DC-IN
		sheet 75 of 99
		Thursday, May 31, 2007



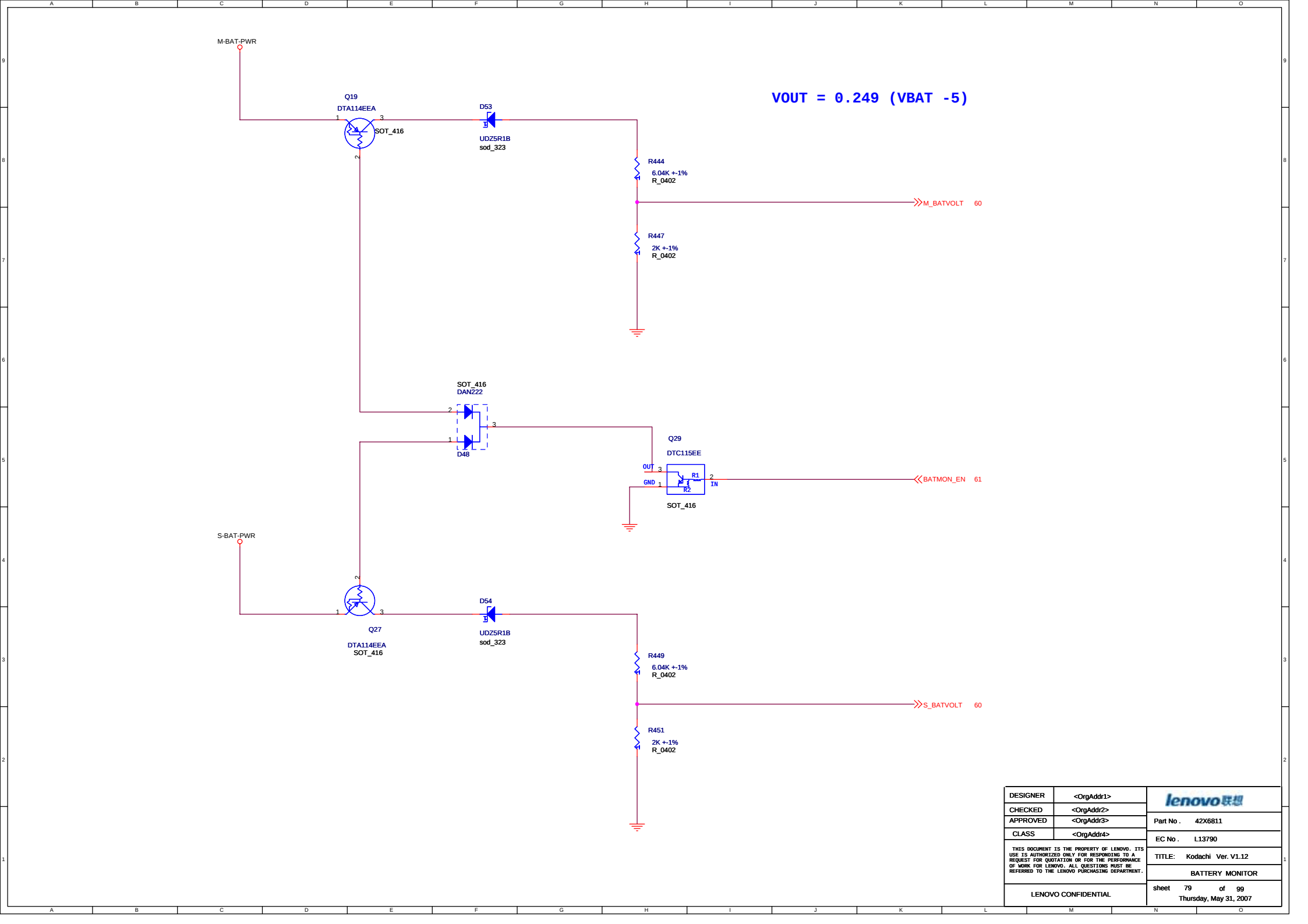
MAIN BAT CONN



SECOND BAT CONN

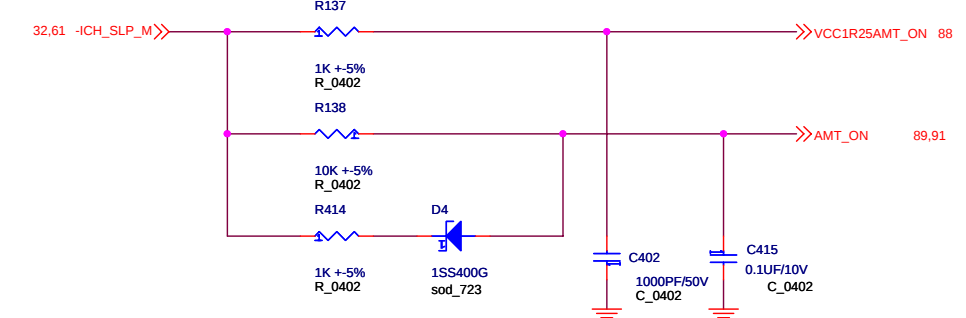
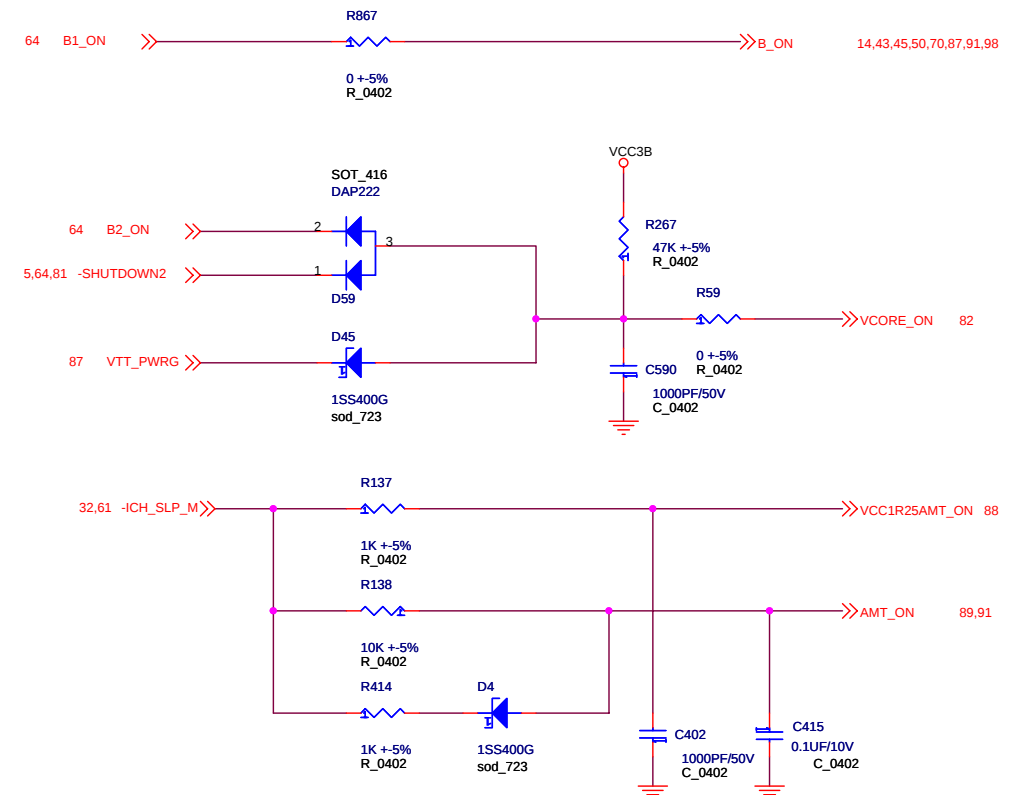
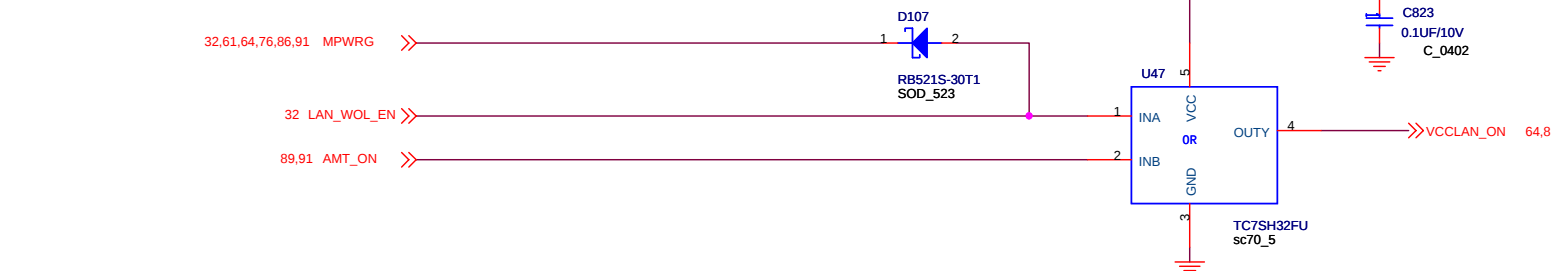
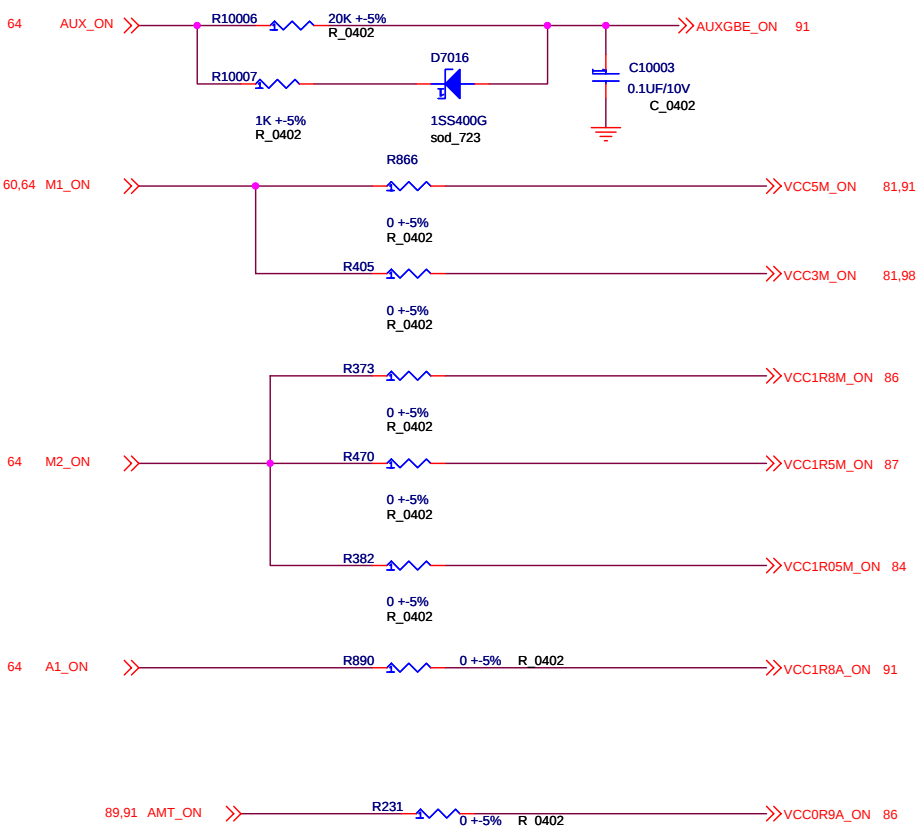


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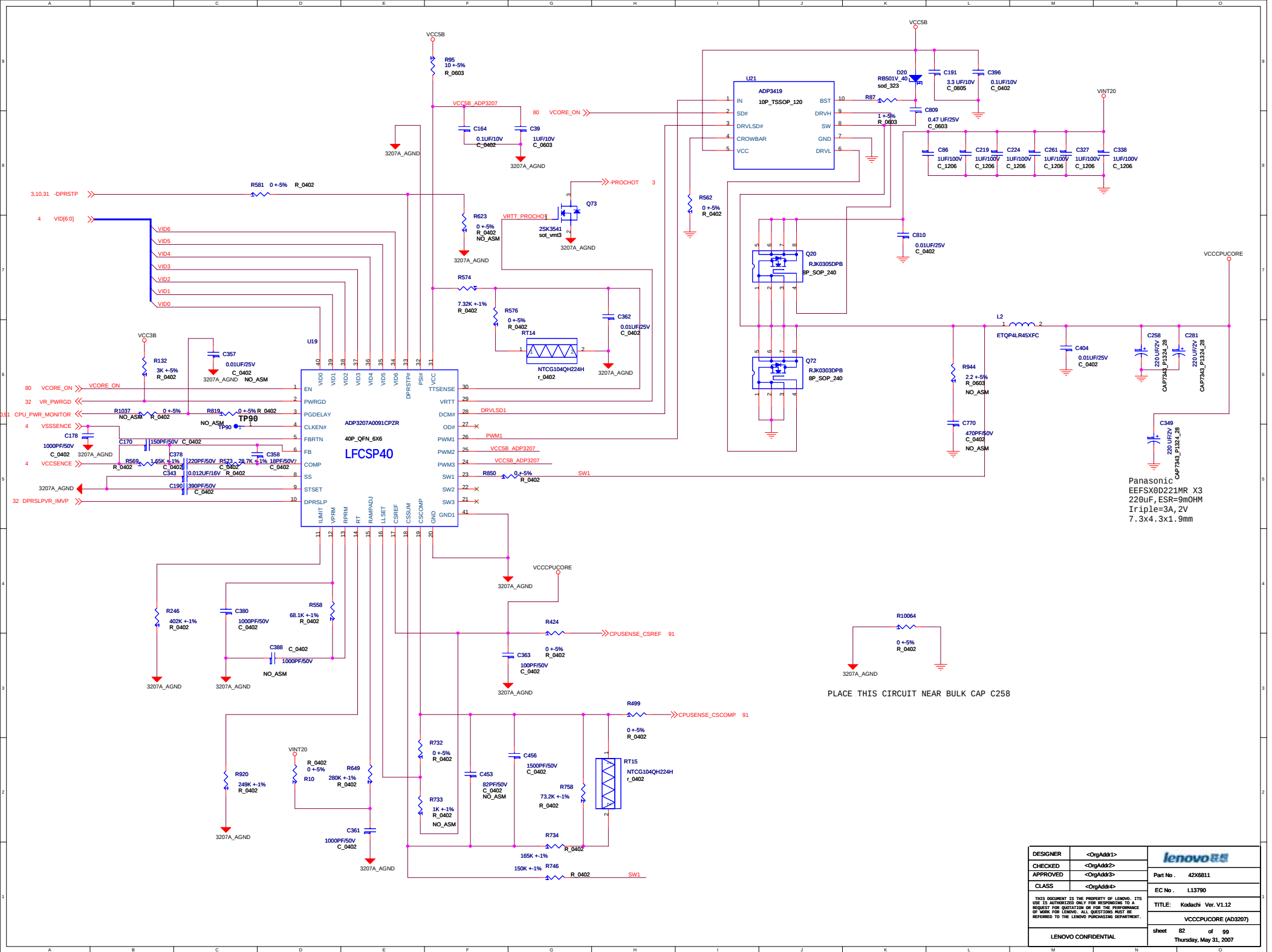


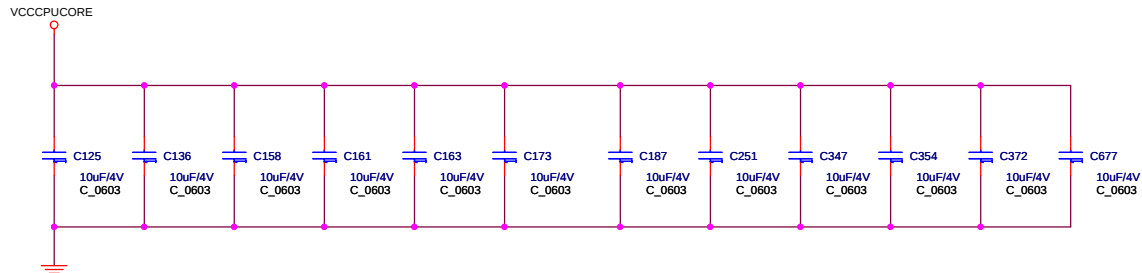
$V_{OUT} = 0.249 (V_{BAT} - 5)$

DESIGNER	<OrgAddr1>	lenovo联想 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 BATTERY MONITOR sheet 79 of 99 Thursday, May 31, 2007
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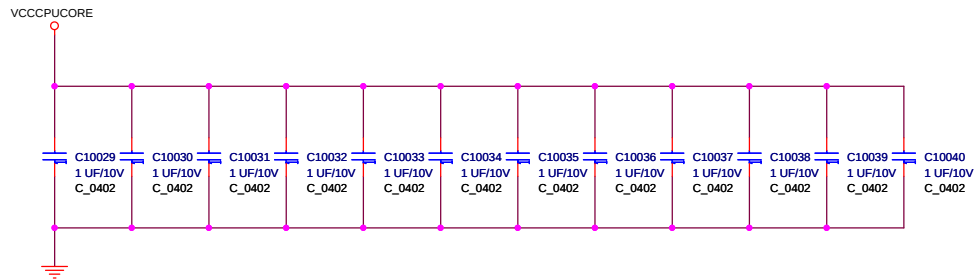
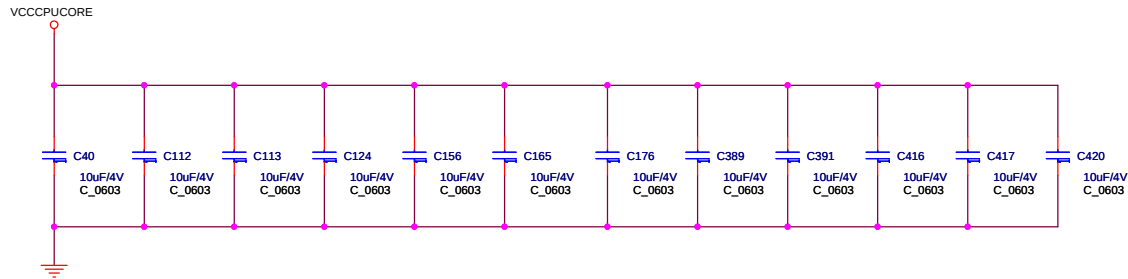


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LENOVO CONFIDENTIAL		TITLE: Kodachi Ver. V1.12
		POWER SEQUENCE
		sheet 80 of 99
		Thursday, May 31, 2007

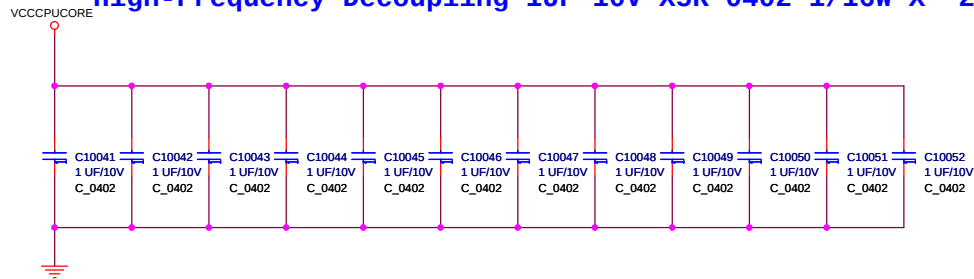




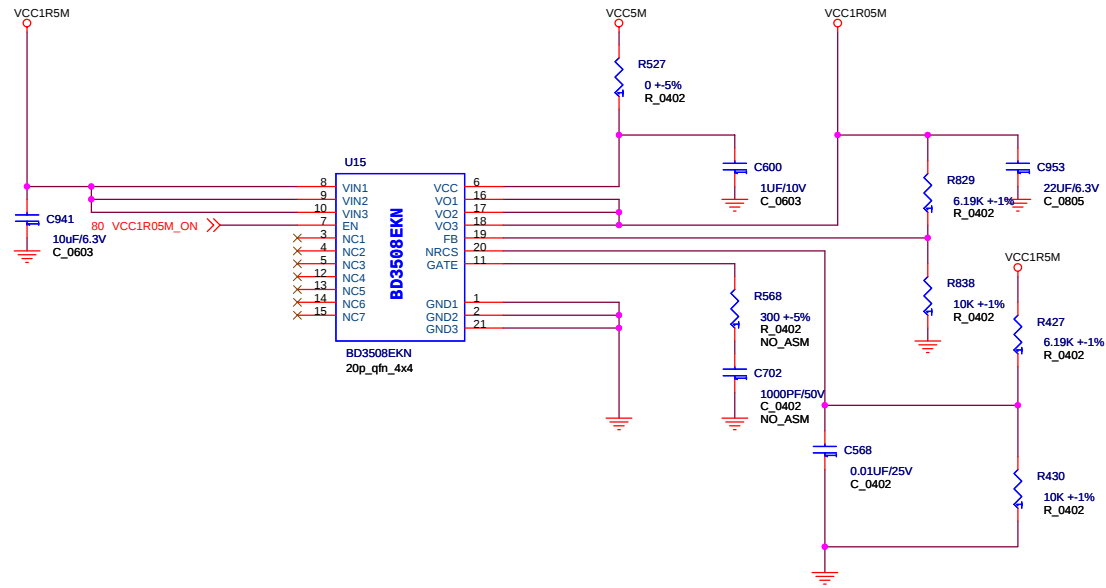
Mid-Frequency Decoupling Kyocera CM105X5R106M04AT 10UF 4V X5R 0603 1/16W X 24PCS



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



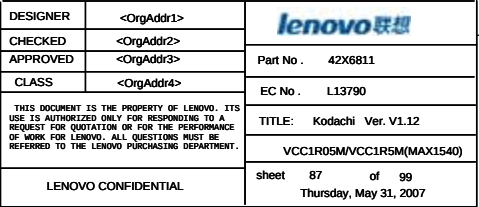
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LENOVO CONFIDENTIAL		VCCCPUCORE DECOUPLING
		sheet 83 of 99
		Thursday, May 31, 2007

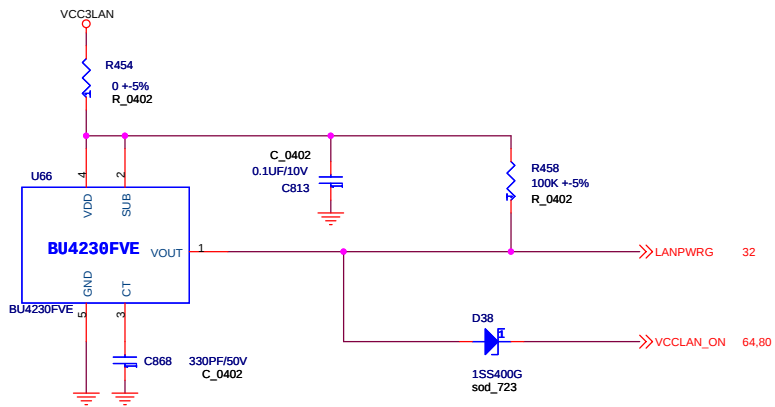
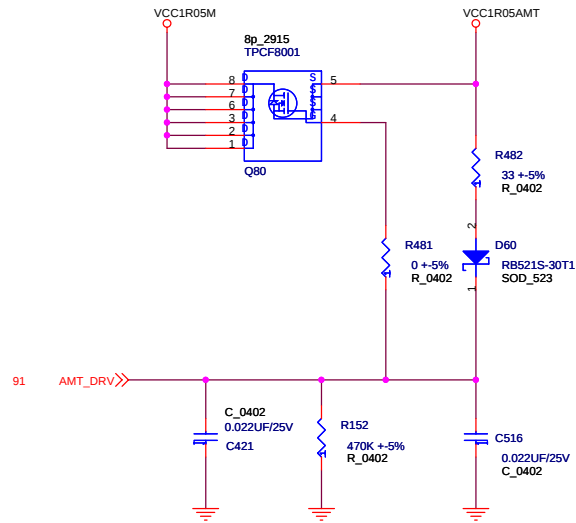
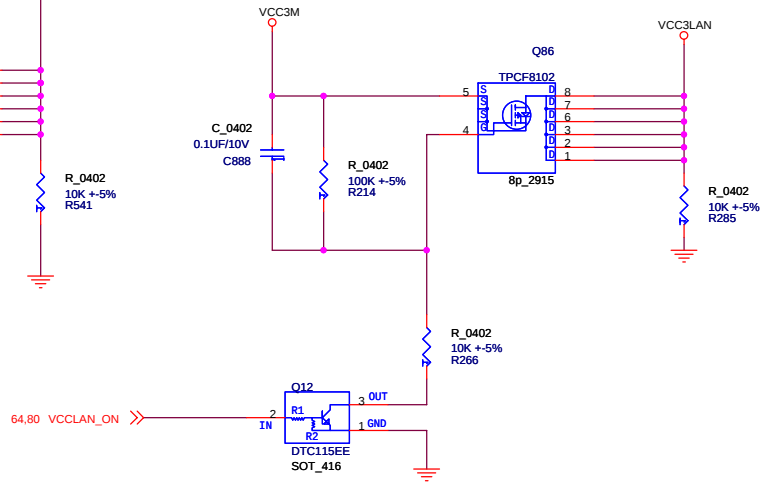
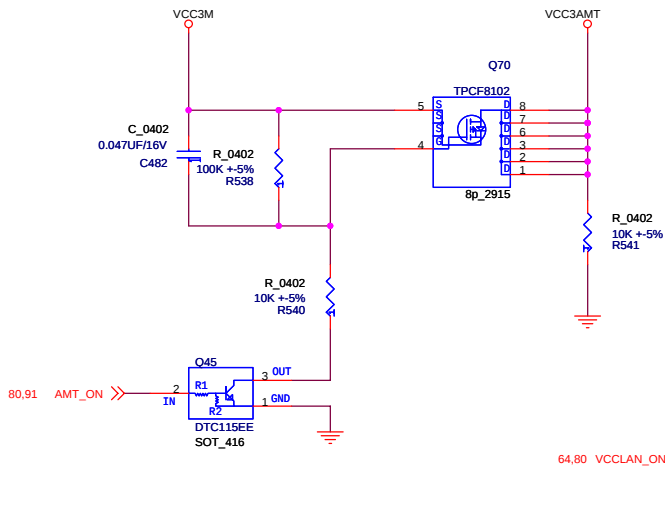


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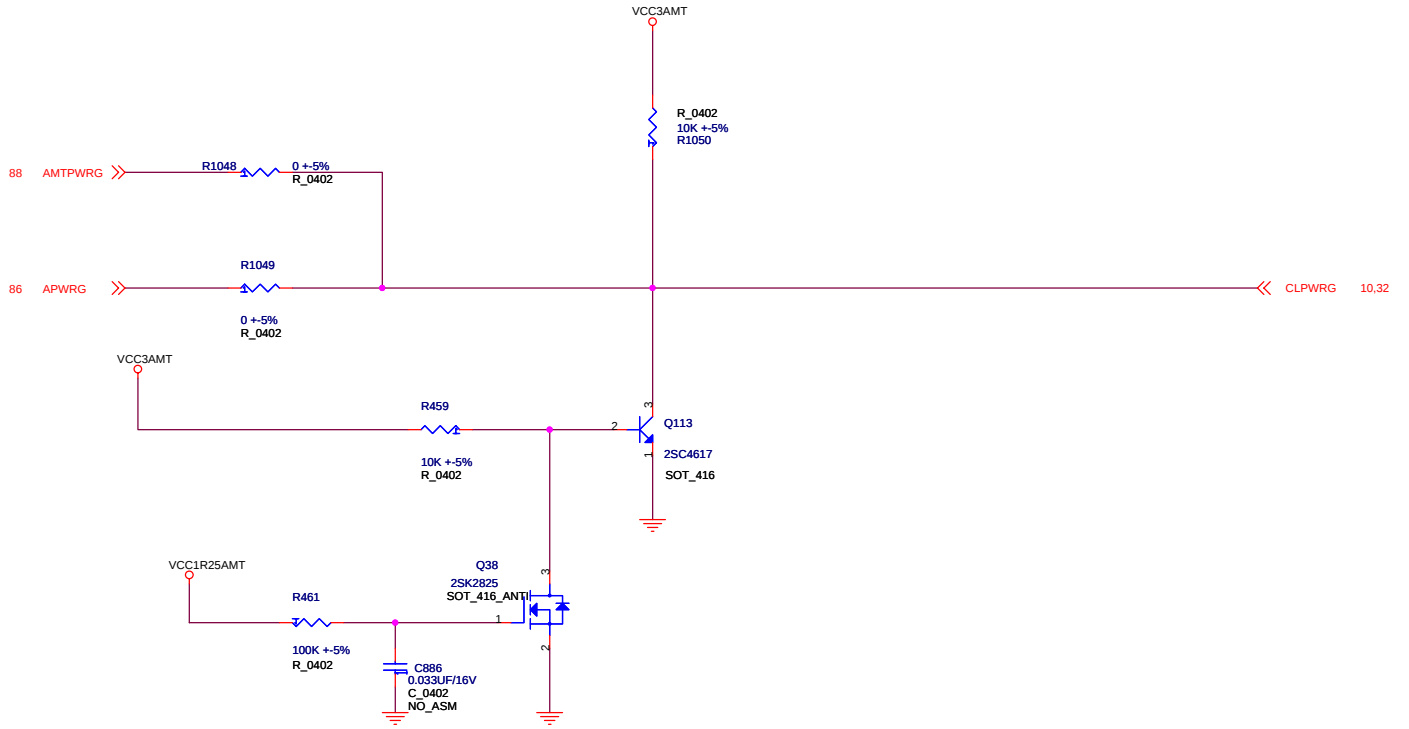
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CHECKED	<OrgAddr2>	
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CLASS	<OrgAddr4>	Part No . 42X6811
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		TITLE: Kodachi Ver. V1.12
		VCCGFXCORE(MAX1993)
LENOVO CONFIDENTIAL		sheet 85 of 99 Thursday, May 31, 2007

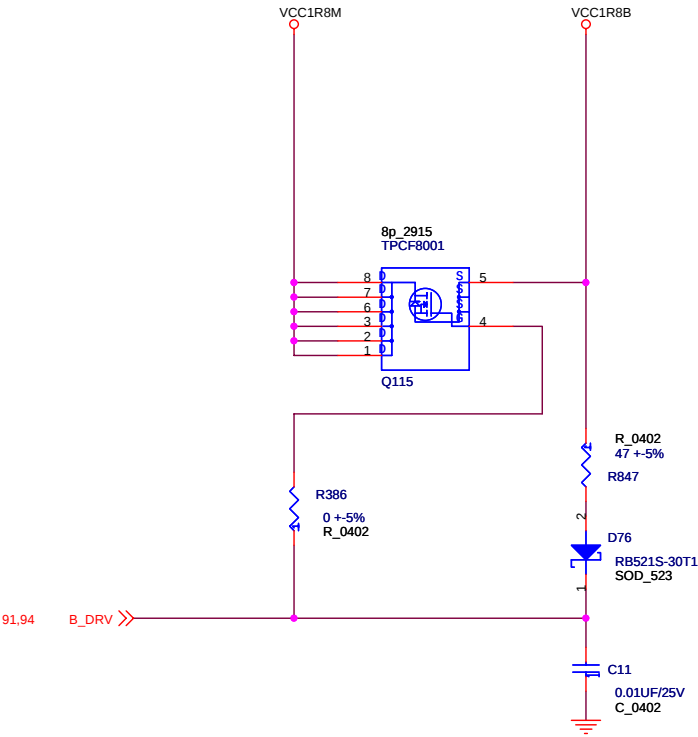




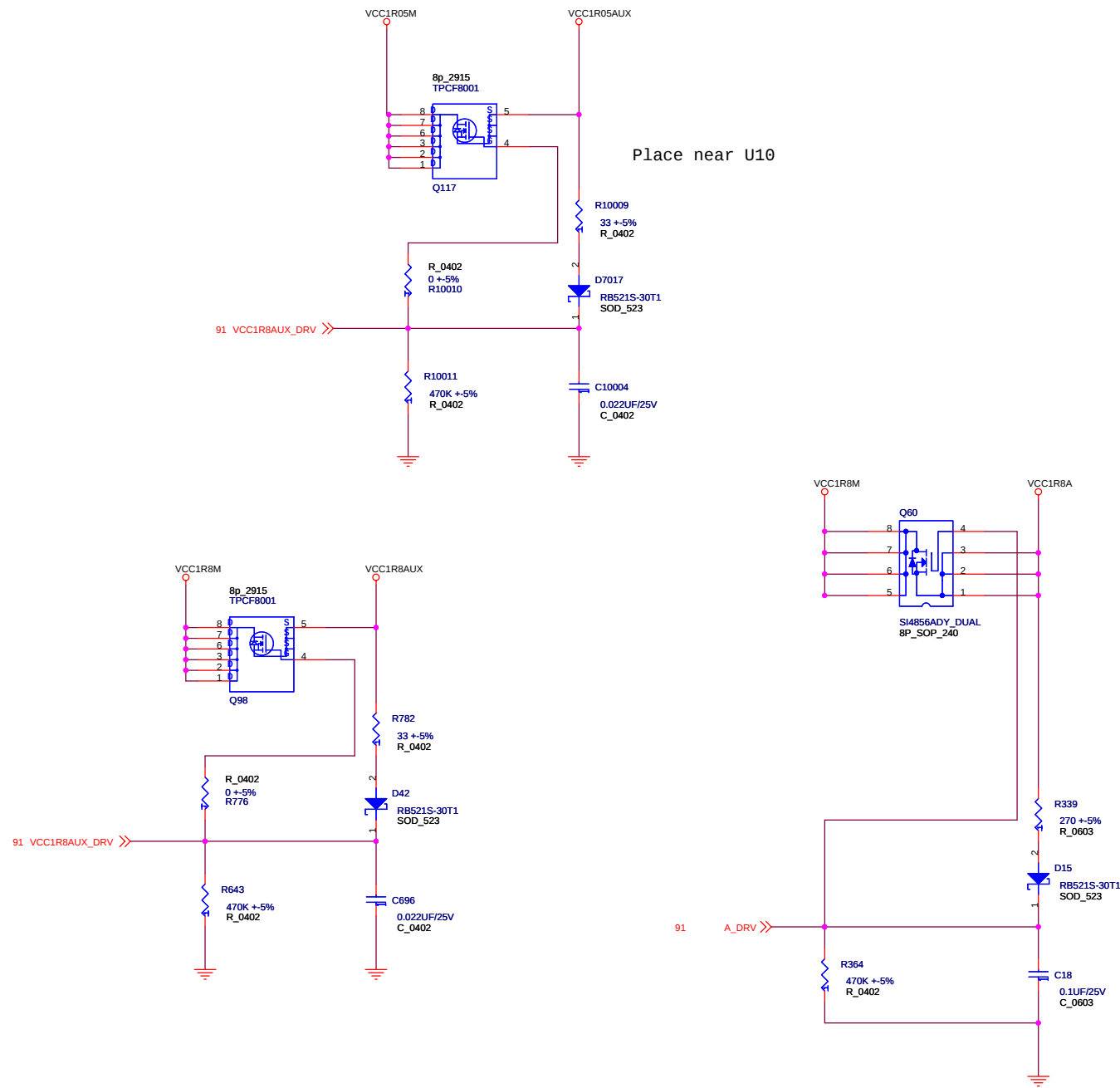
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LENOVO CONFIDENTIAL		EC No . L13790
		TITLE: Kodachi Ver.V1.12
		LOAD SW AMT
		sheet 89 of 99
		Thursday, May 31, 2007



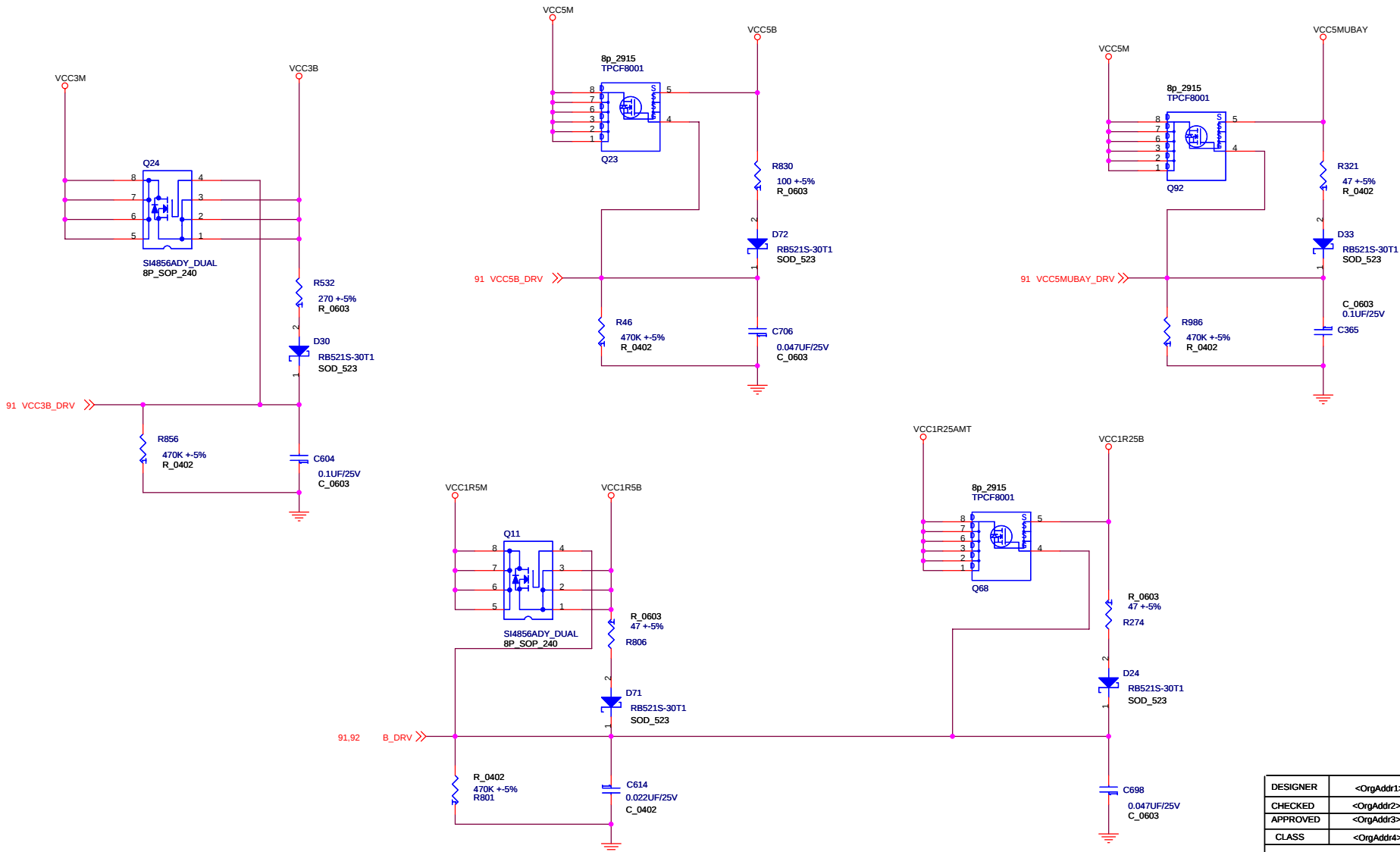
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		LOAD SW VIDEO
LENOVO CONFIDENTIAL		sheet 92 of 99 Thursday, May 31, 2007



DESIGNER	<OrgAddr1>	 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 LOAD SW AUX1 AUX2 sheet 93 of 99 Thursday, May 31, 2007
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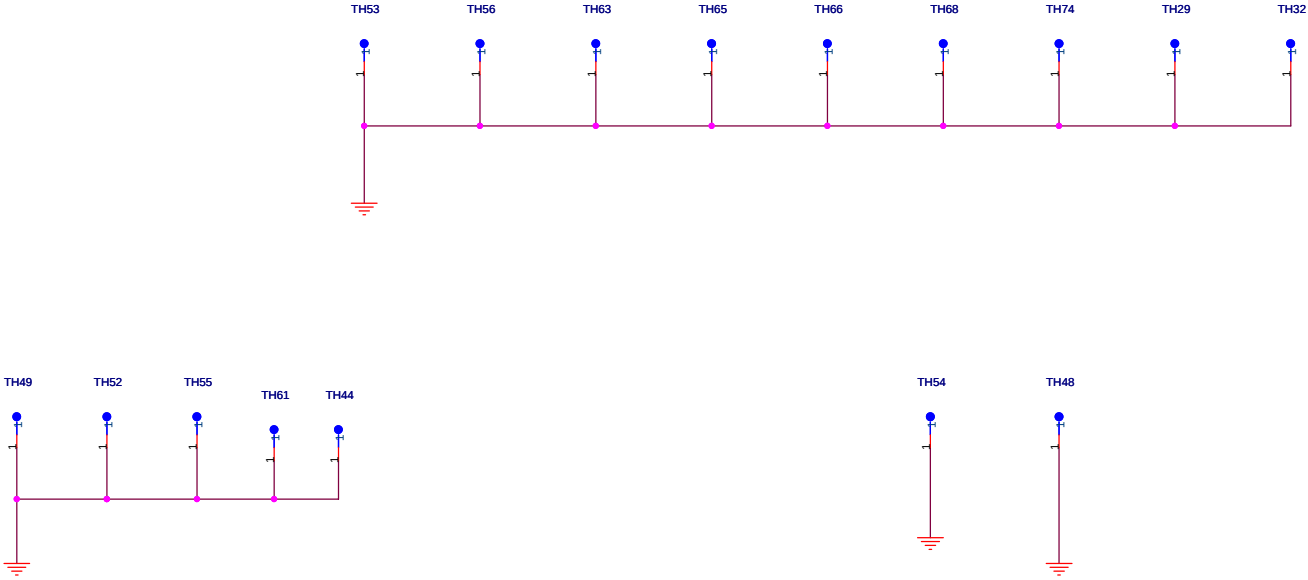
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		MAX POWER CTRL
		sheet 95 of 99 Thursday, May 31, 2007

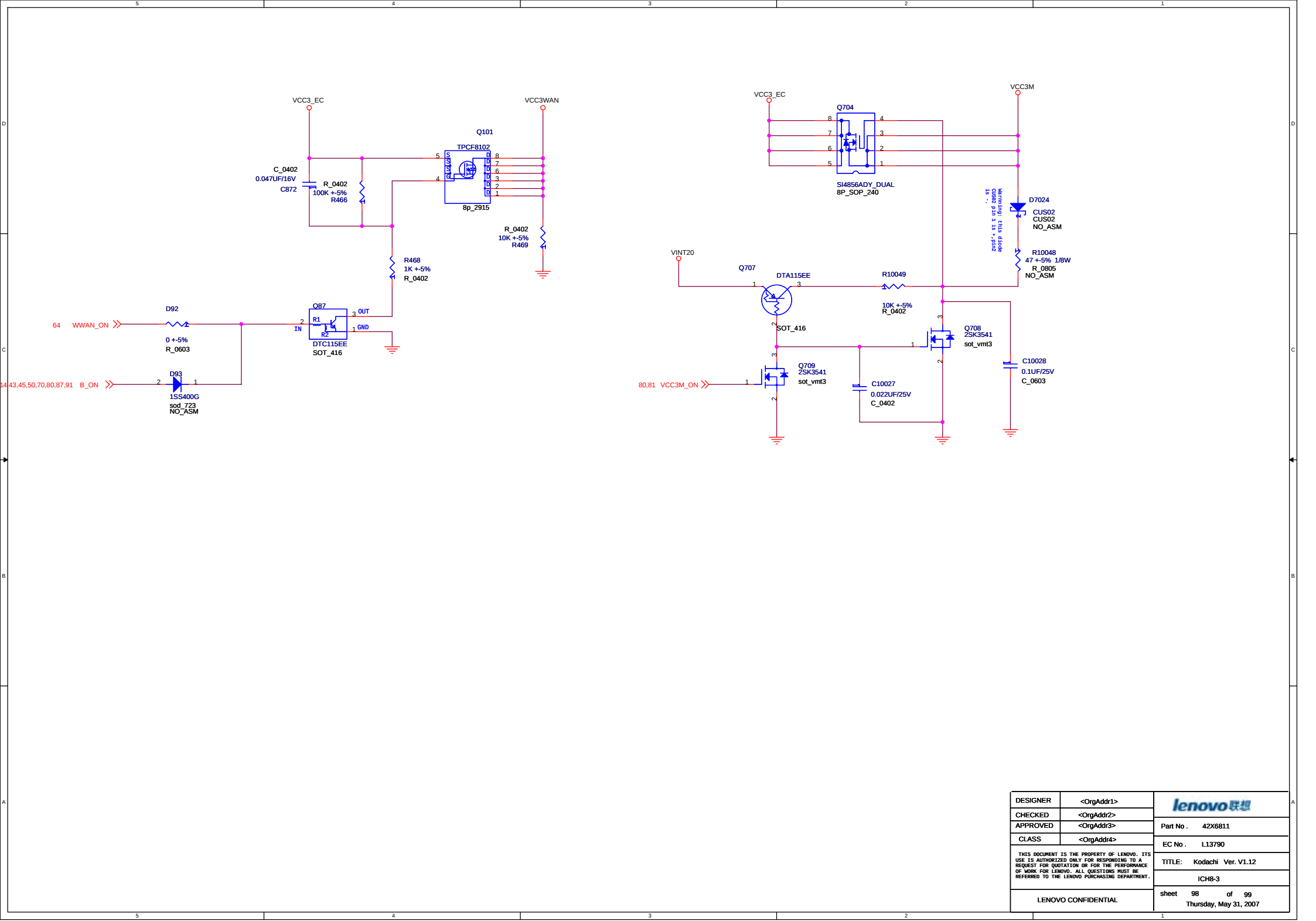
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		POWER MONITOR
		sheet 96 of 99 Thursday, May 31, 2007

PTH FOR SCREW HOLE



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APPROVED	<OrgAddr3>	
CLASS	<OrgAddr4>	
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		EC No . L13790
		TITLE: Kodachi Ver.V1.12
LENOVO CONFIDENTIAL		PTH SCREW HOLES
		sheet 97 of 99 Thursday, May 31, 2007



DESIGNER	<OrgAddr1>	lenovo联想 Part No . 42X6811 EC No . L13790 TITLE: Kodachi Ver.V1.12 ICH8-3 sheet 98 of 99 Thursday, May 31, 2007
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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
		EC History 2
LENOVO CONFIDENTIAL		sheet 99 of 99 Thursday, May 31, 2007