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INVENTECTITLE
TT2.0

SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01
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CHANGE by **Kevin Hsiao** 8-Apr-2008SHEET **2** OF **70**

CLK GEN
ICS9LPRS476KLFT

Thermal Sensor

AMD
RS780
FCBGA

AMD
SB700
FCBGA

DDR II _SODIMM1

RJ45

PCIE3	
USB1	PCIE Express card (Smart card adapter)

USB6	MINI CARD for WWAN/WLAN/WiMAX
------	-------------------------------

1394
CONN

USB3 Flash media

SMSC USX2016

Accelerometer

MDC
Modem Module
V1.5

The diagram shows the **ADI_1984A** module, which is an **Audio** component. It is connected to the main system via four lines, each leading to a specific function:

- Line in Docking**
- Line Out Docking**
- MIC in**
- Heard Phone**

TPM
V1.2



The diagram shows a box labeled "Super I/O 47N217". Below this box, there are two separate boxes. The left box is labeled "Serial Port Docking" and the right box is labeled "Parallel Port Docking". Lines connect the main box to each of these two sub-boxes.

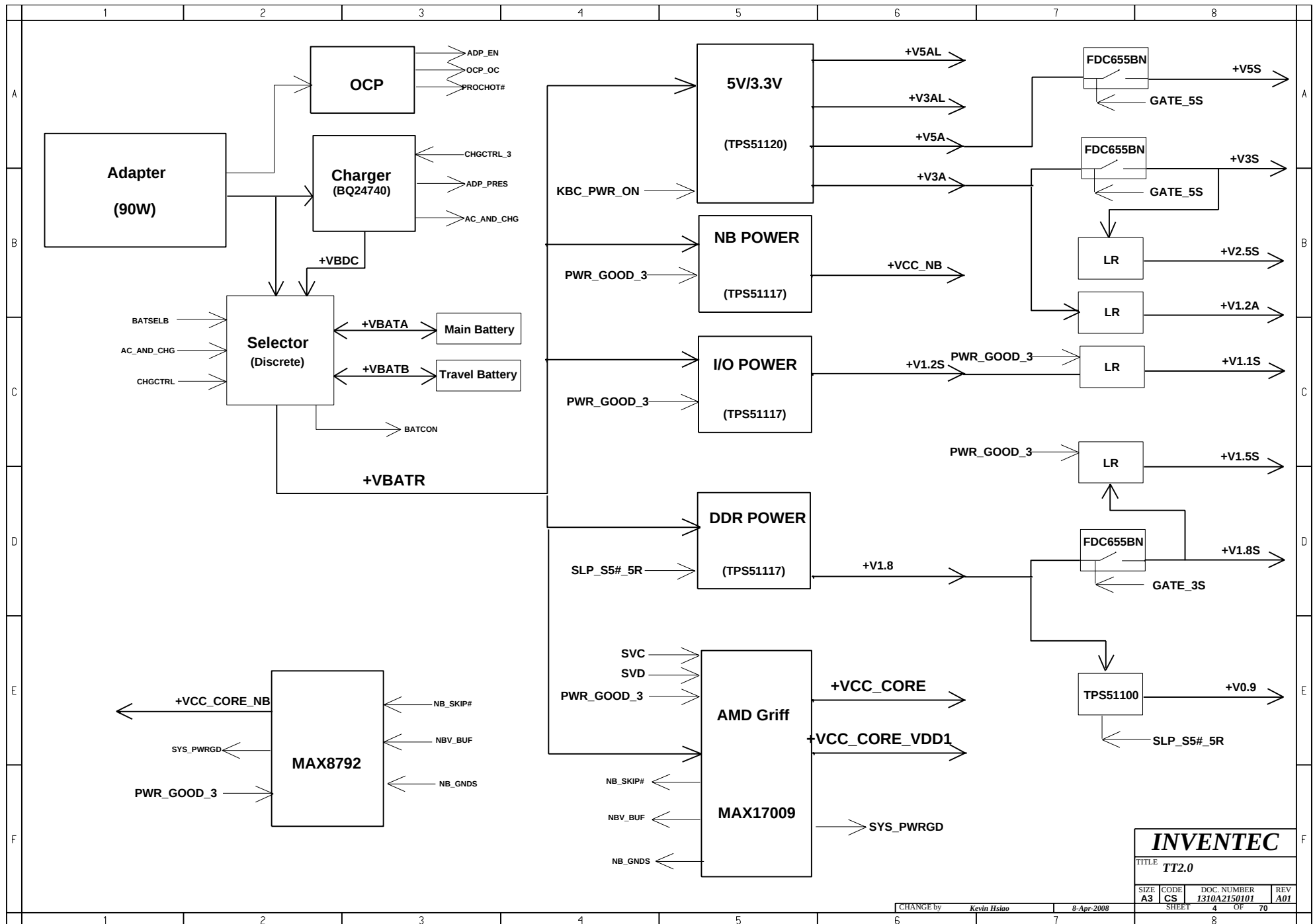
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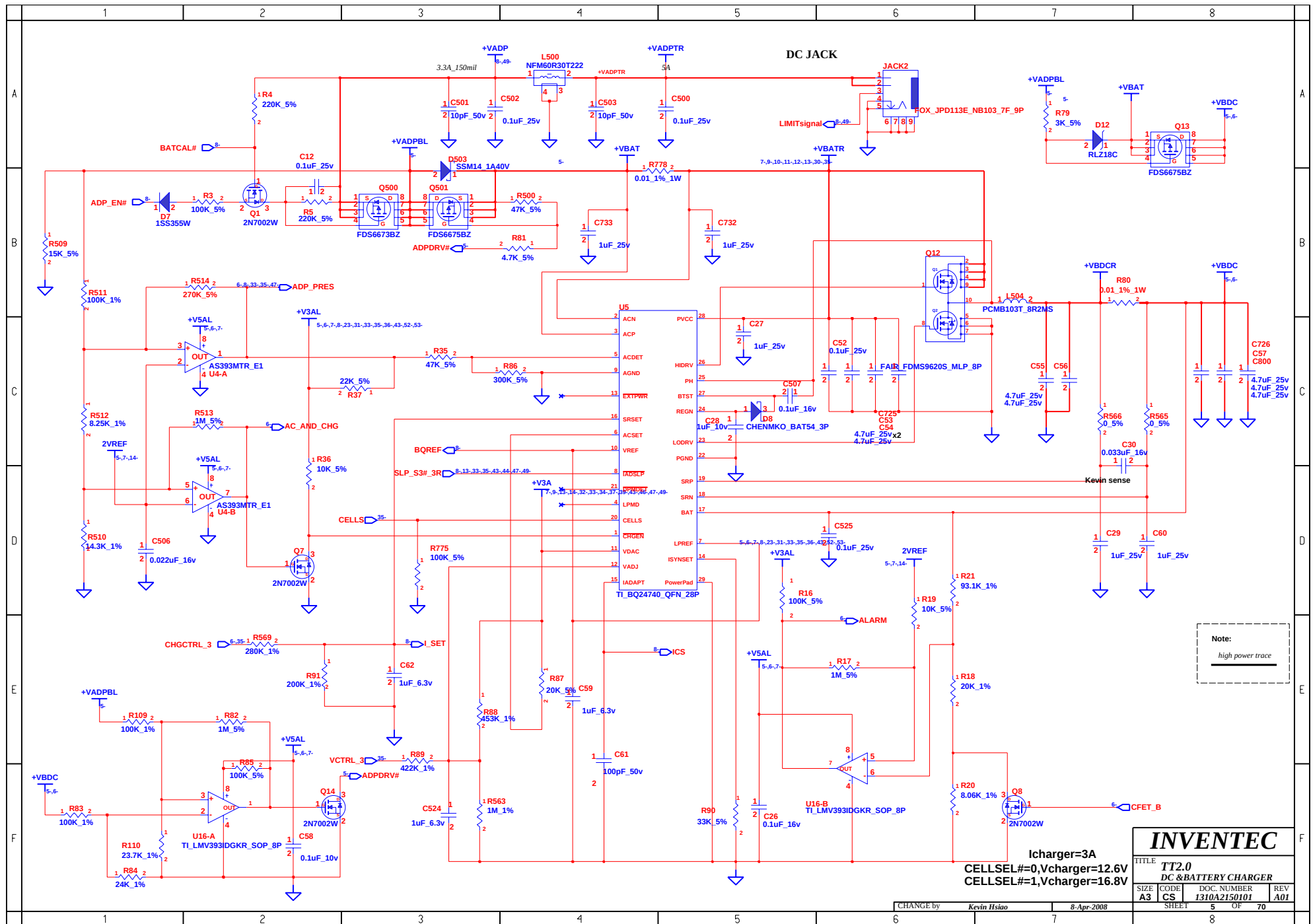
graph TD
    KBC[KBC  
SMSC 1091  
(128P)] --- PS2[PS2 Port  
Docking]
    KBC --- Keyboard[Internal  
Keyboard]
    KBC --- BIOS[BIOS]
  
```

```

graph TD
    MB[MAIN BATT] --- SC[System Charger & DC/DC System power]
    TB[TRAVEL BATT] --- SC
  
```

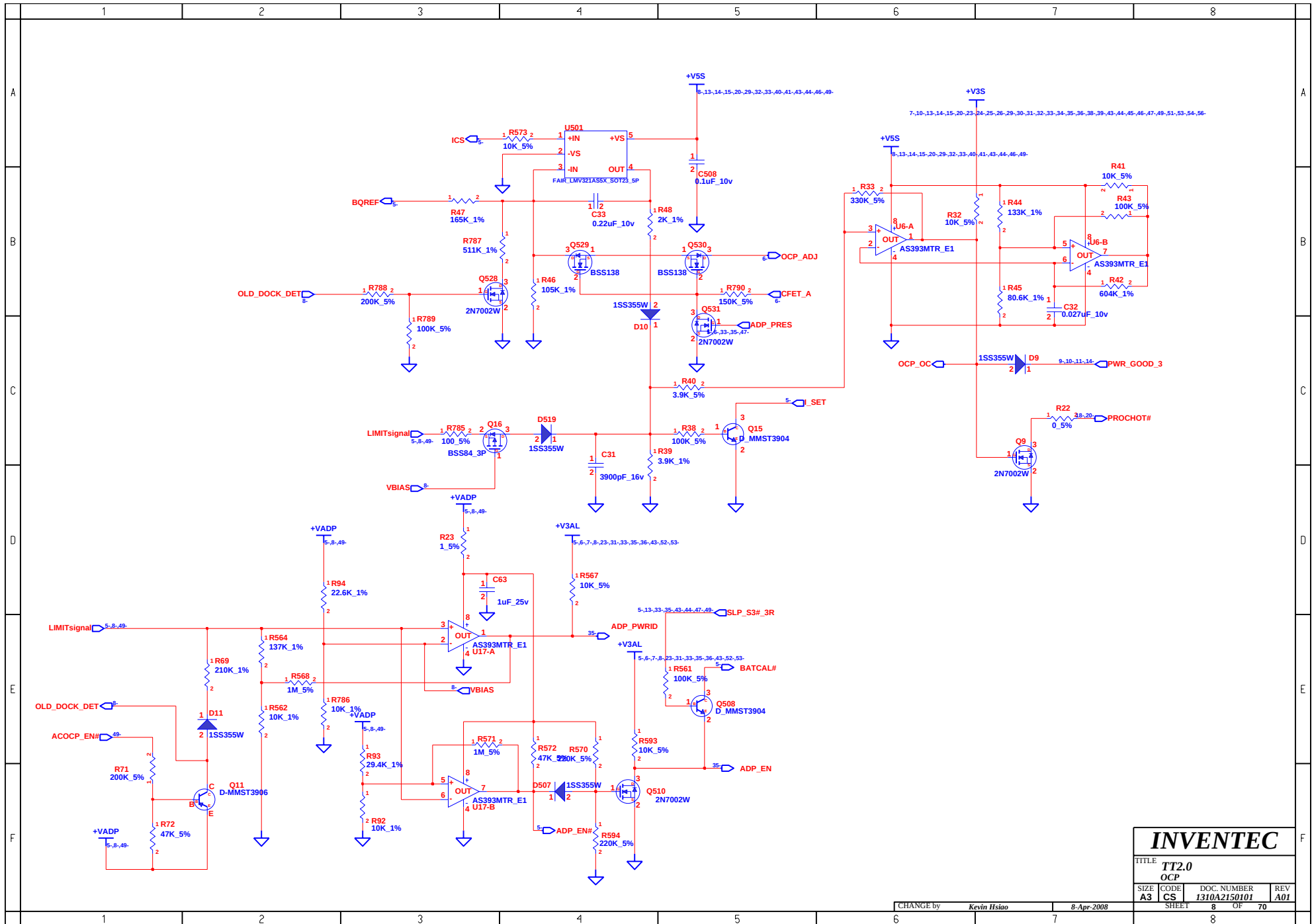
TITLE			
TT2.0 Block Diagram			
SIZE	CODE	DOC. NUMBER	R
A3	CS	1310A2150101	A





SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01
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CS 1310A2150101
SHEET 7 OF 70

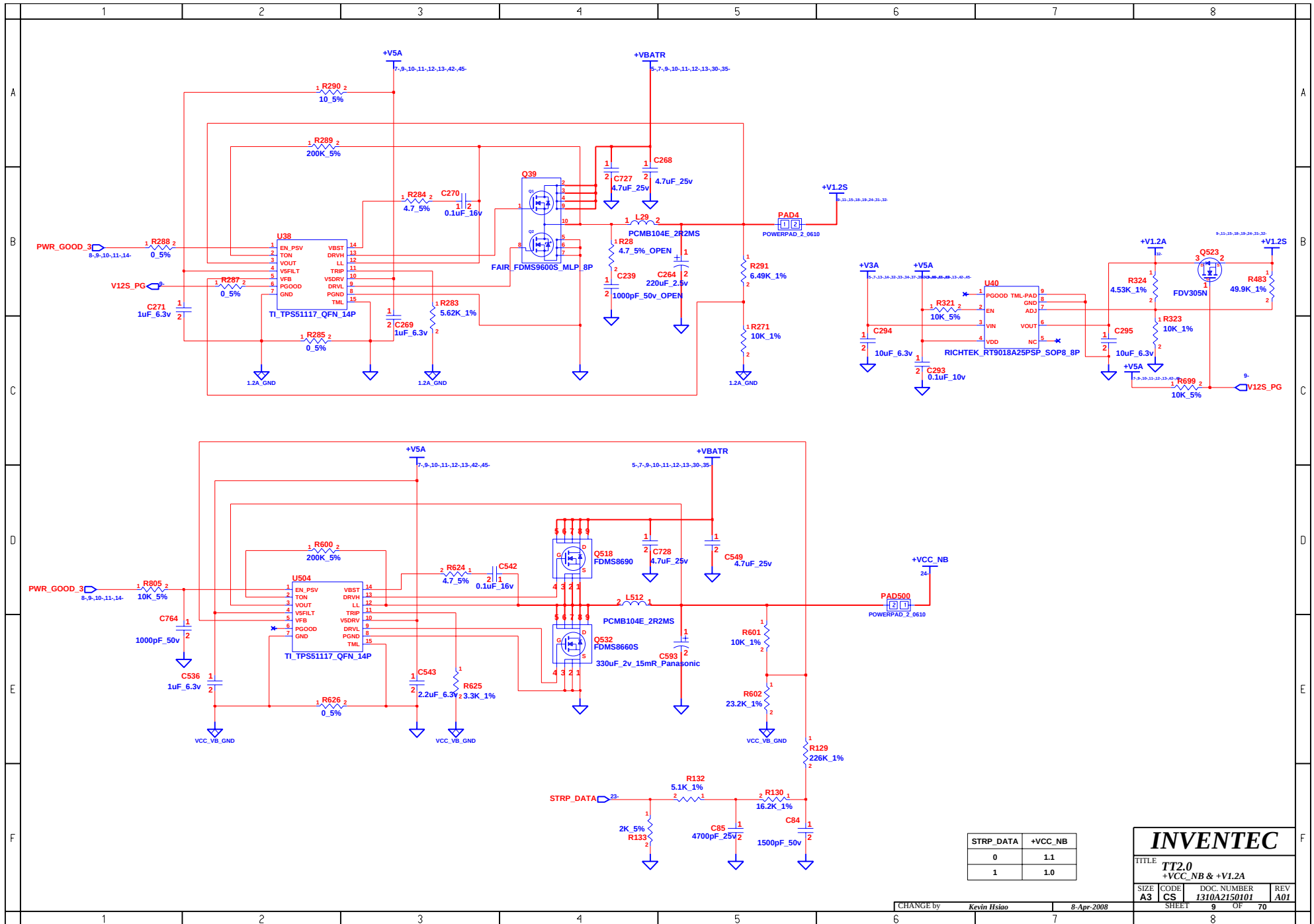


INVENTEC

TITLE			
TT2.0			
OCP			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 8 OF 70



STRP_DATA	+VCC_NB
0	1.1
1	1.0

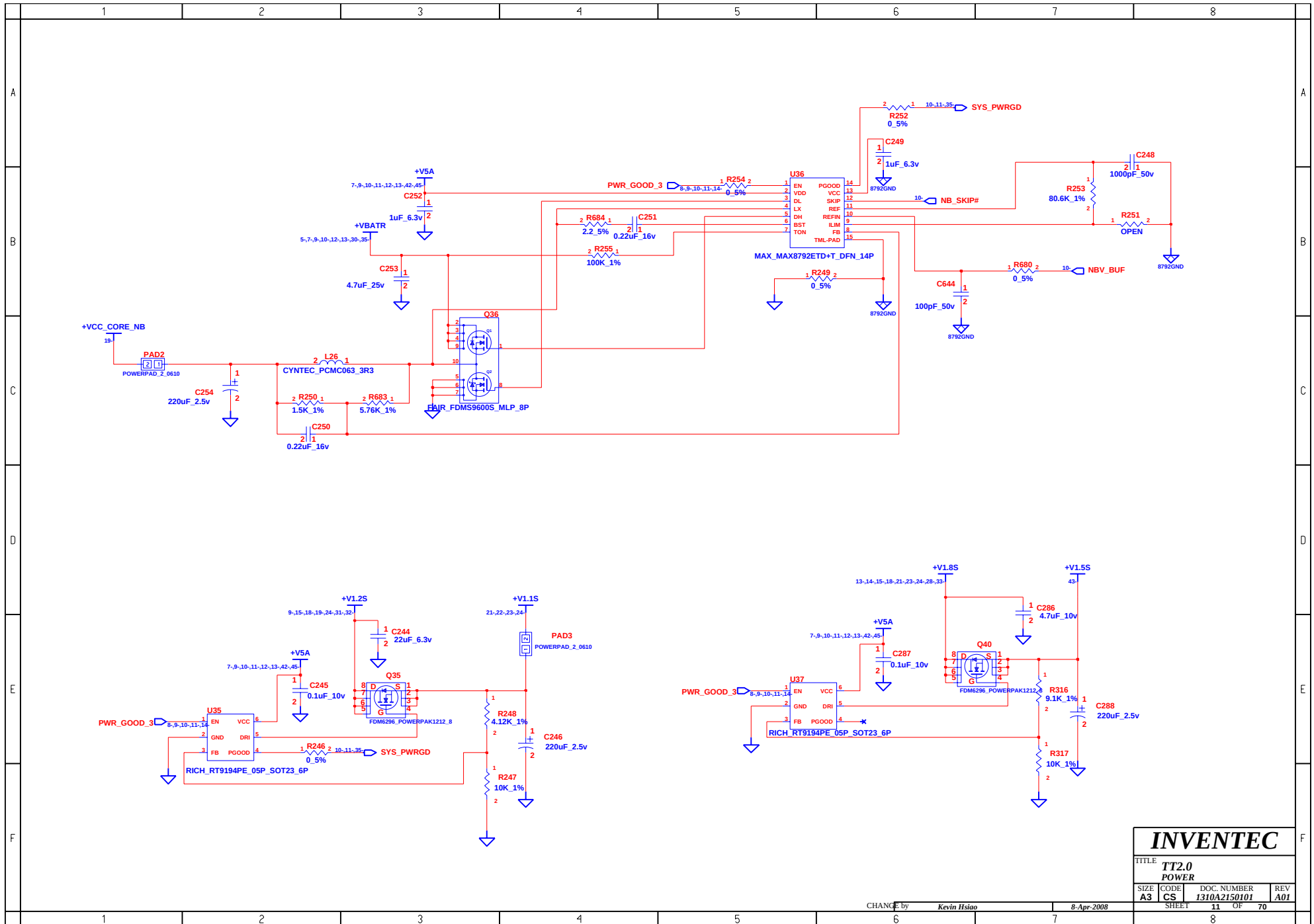
INVENTEC

TITLE			
TT2.0			
+VCC_NB & +V1.2A			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 9 OF 70

TITLE			
TT2.0 +VCC_CORE			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01
SHEET		10	OF 70

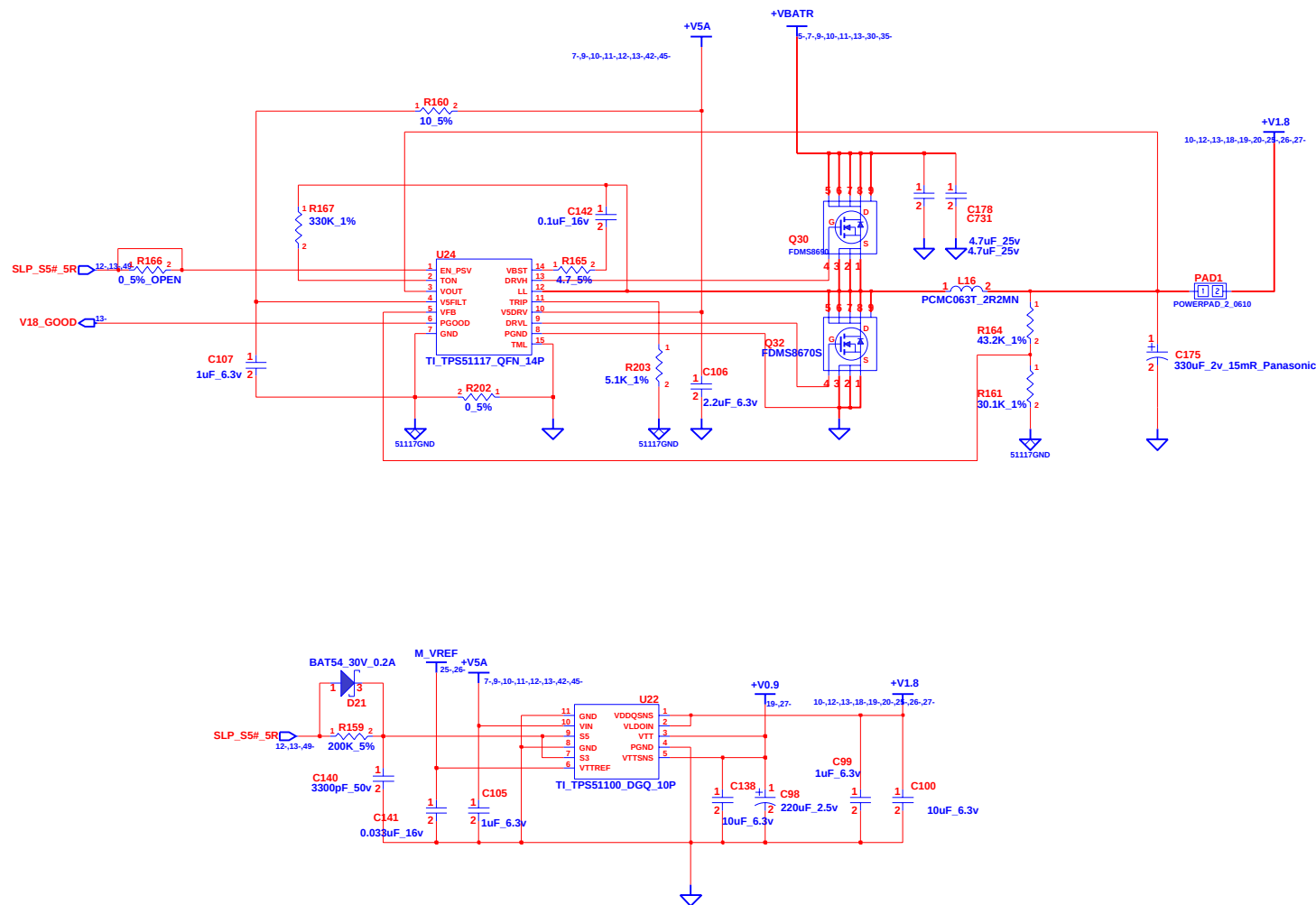


INVENTEC

TITLE			
TT2.0 POWER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 11 OF 70



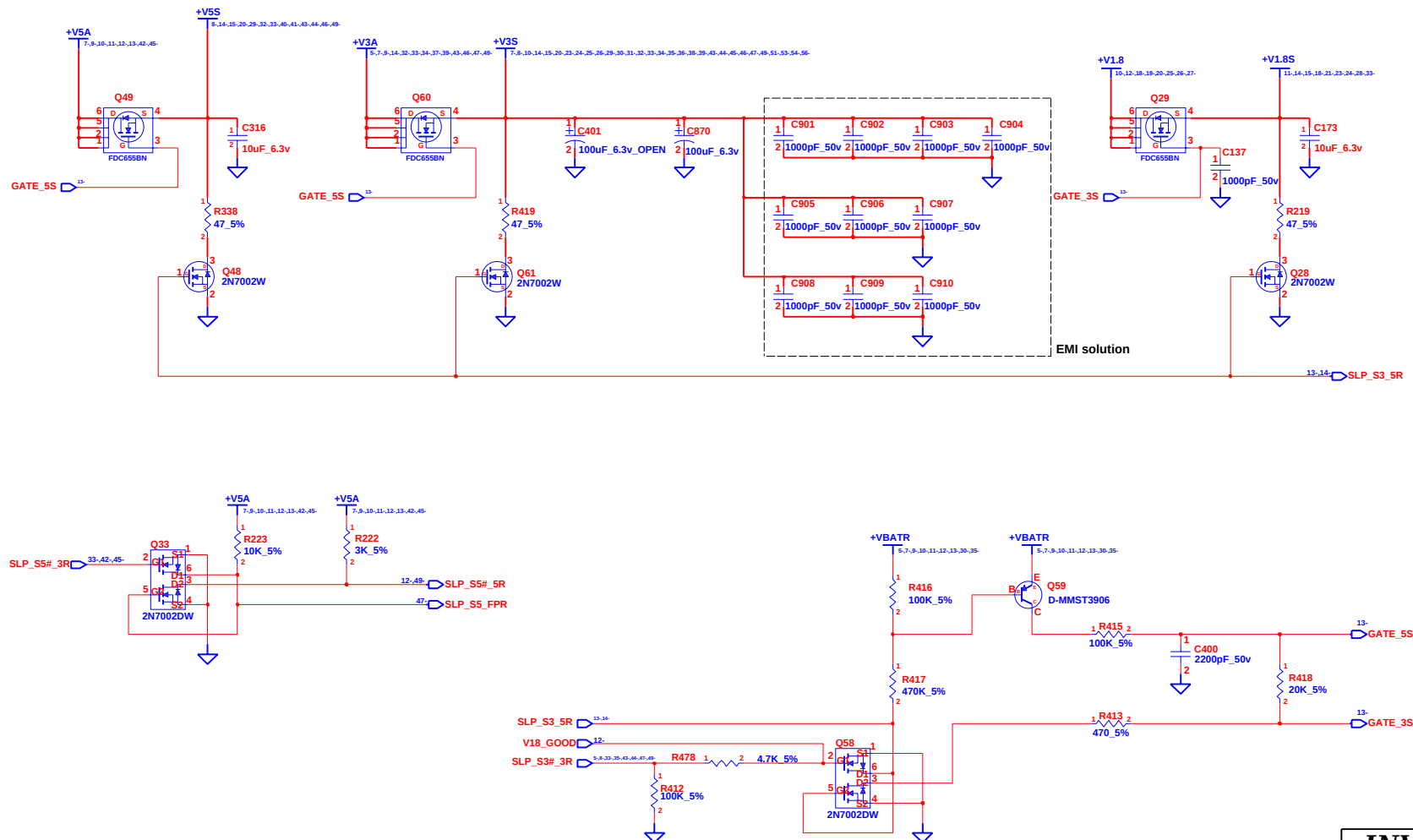
NOTE: DDR2 REGULATOR

INVENTEC

TITLE			
TT2.0			
DDR2 POWER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 12 OF 70



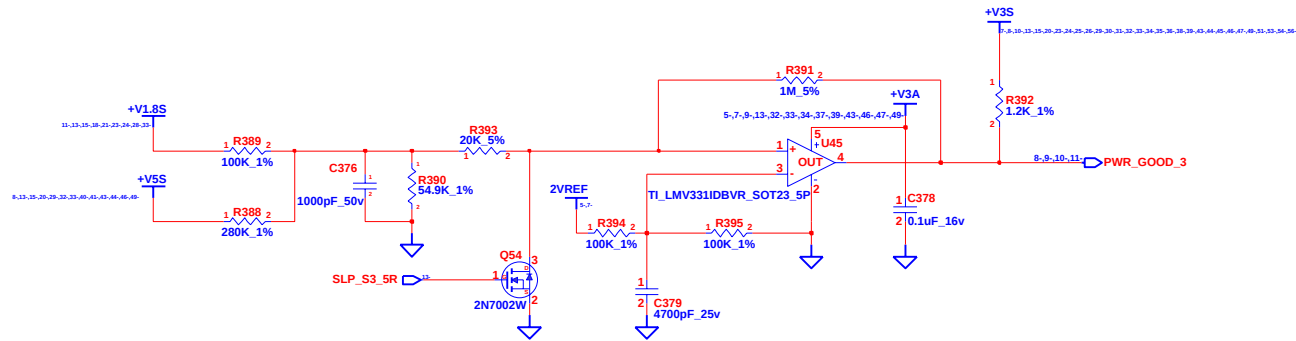
INVENTEC

TITLE
TT2.0
POWER(sleep)

SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

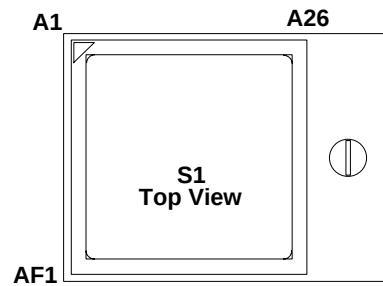
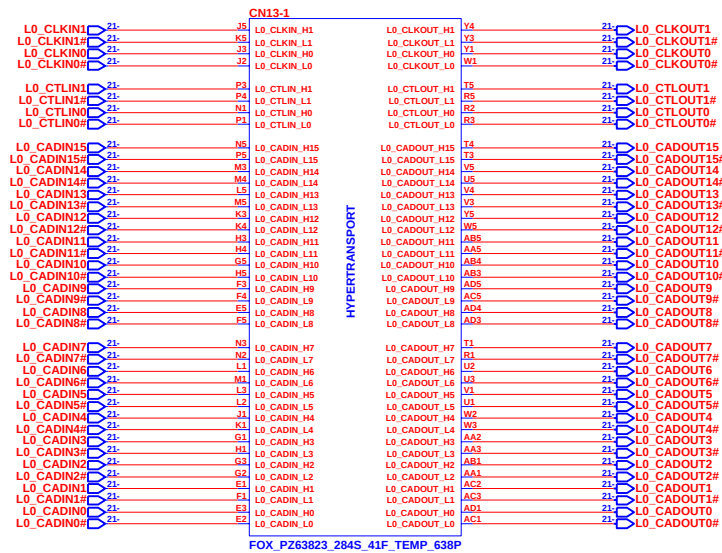
SHEET 13 OF 70

**INVENTEC**

TITLE			
TT2.0			
POWER(Sequence)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 14 OF 70



Layout: Add stitching caps if crossing plane split.

INVENTEC

TITLE			
TT2.0			
CPU-1			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

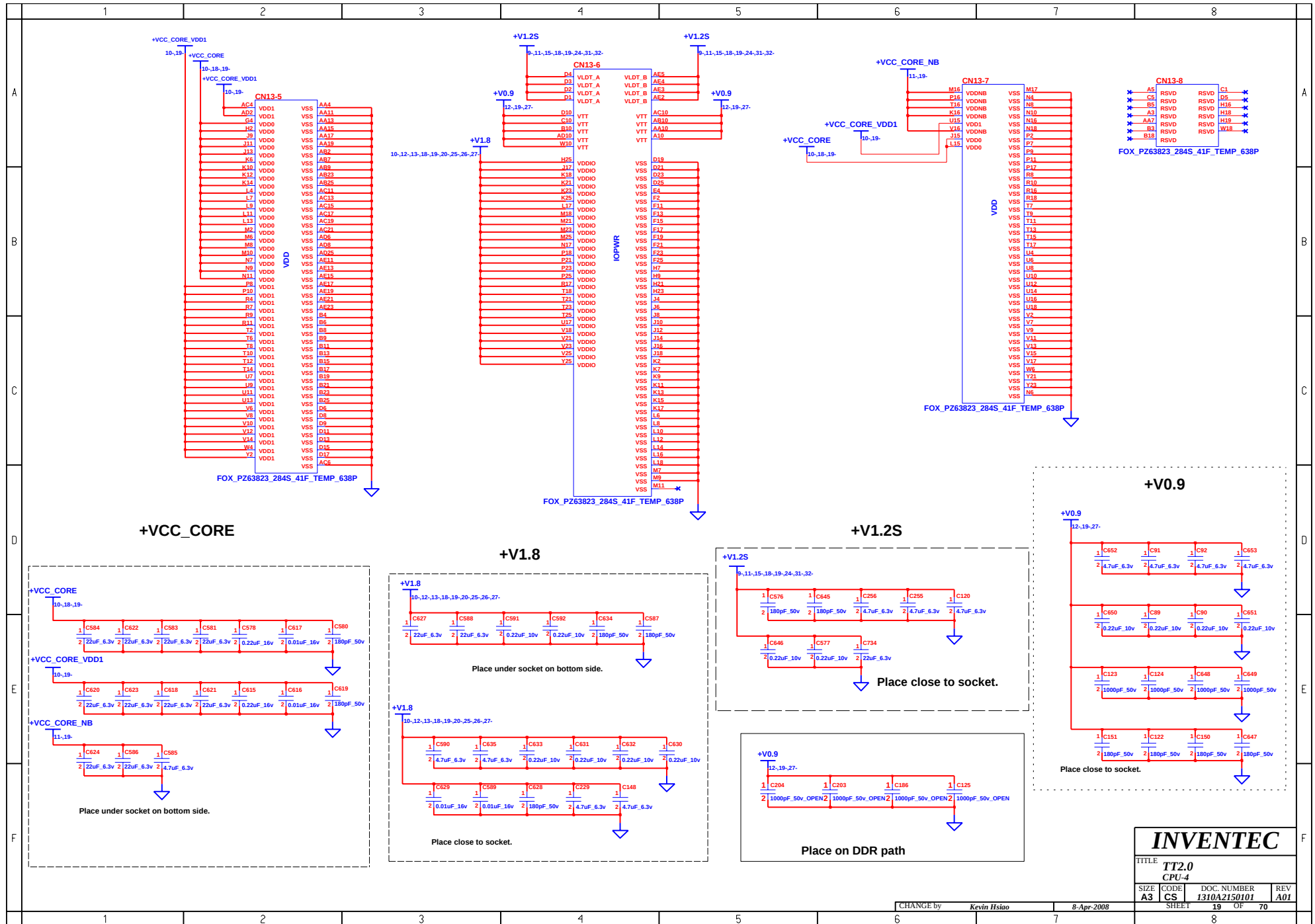
CHANGE by Kevin Hsiao 8-Apr-2008

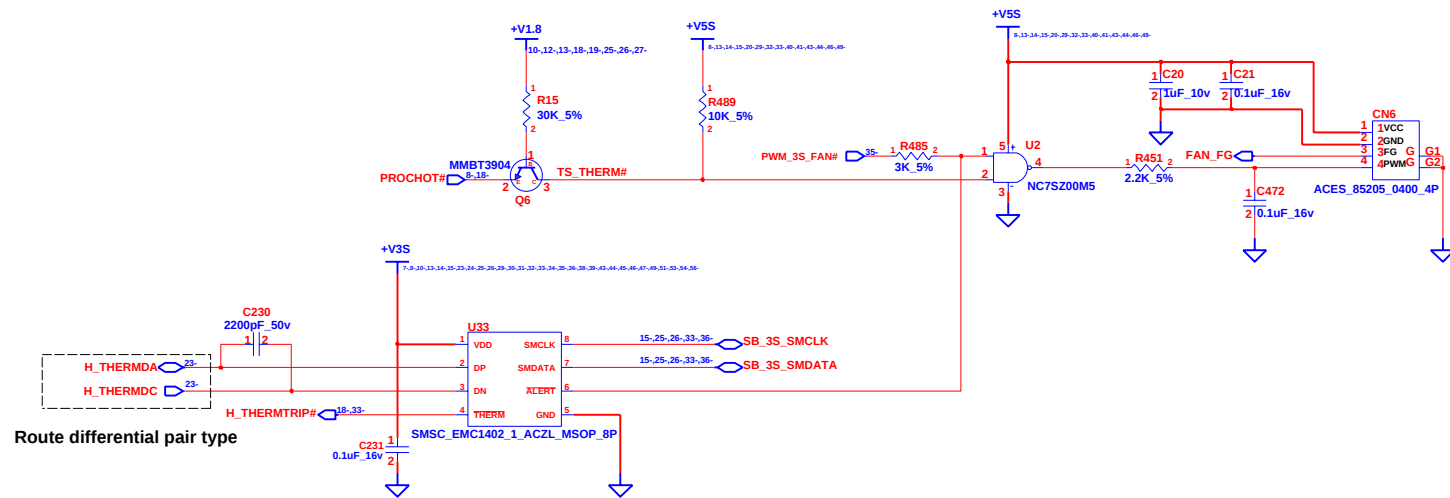
SHEET 16 OF 70

TITLE			
<i>TT2.0</i> <i>CPU-2</i>			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A0
SHEET		17	OF 70

INVENTEC

TITLE			
<i>TT2.0</i> <i>CPU-3</i>			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01





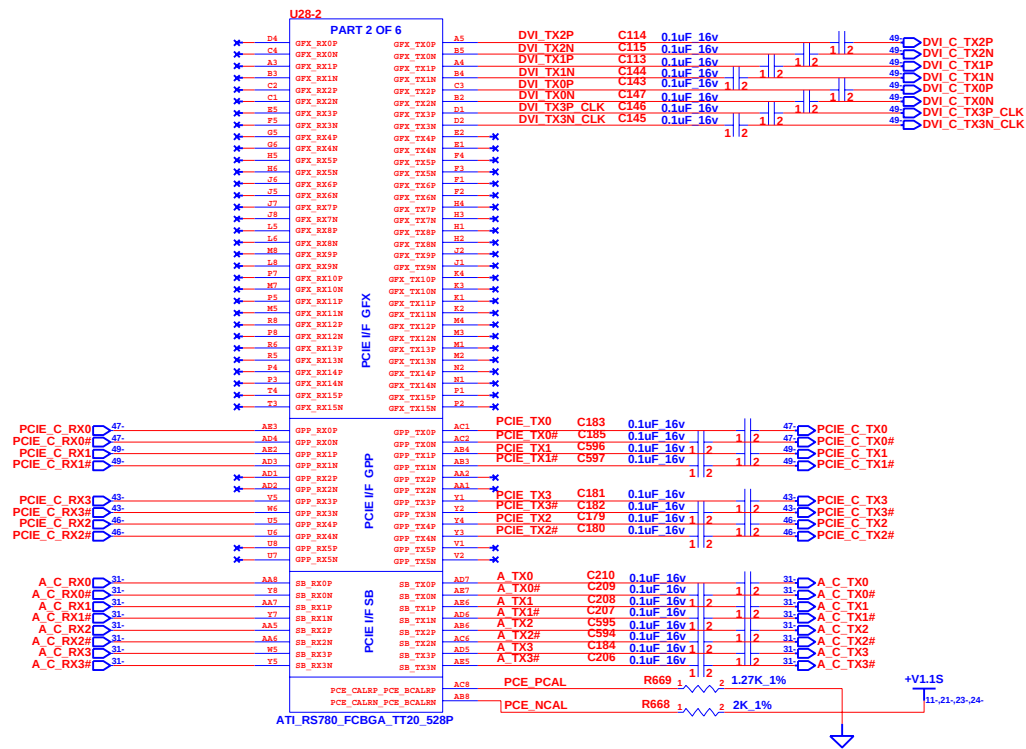
LAYOUT Note: Put the thermal sensor close to CPU.

INVENTEC

TITLE			
TT2.0			
THERMAL & FAN CONTROLLER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 20 OF 70



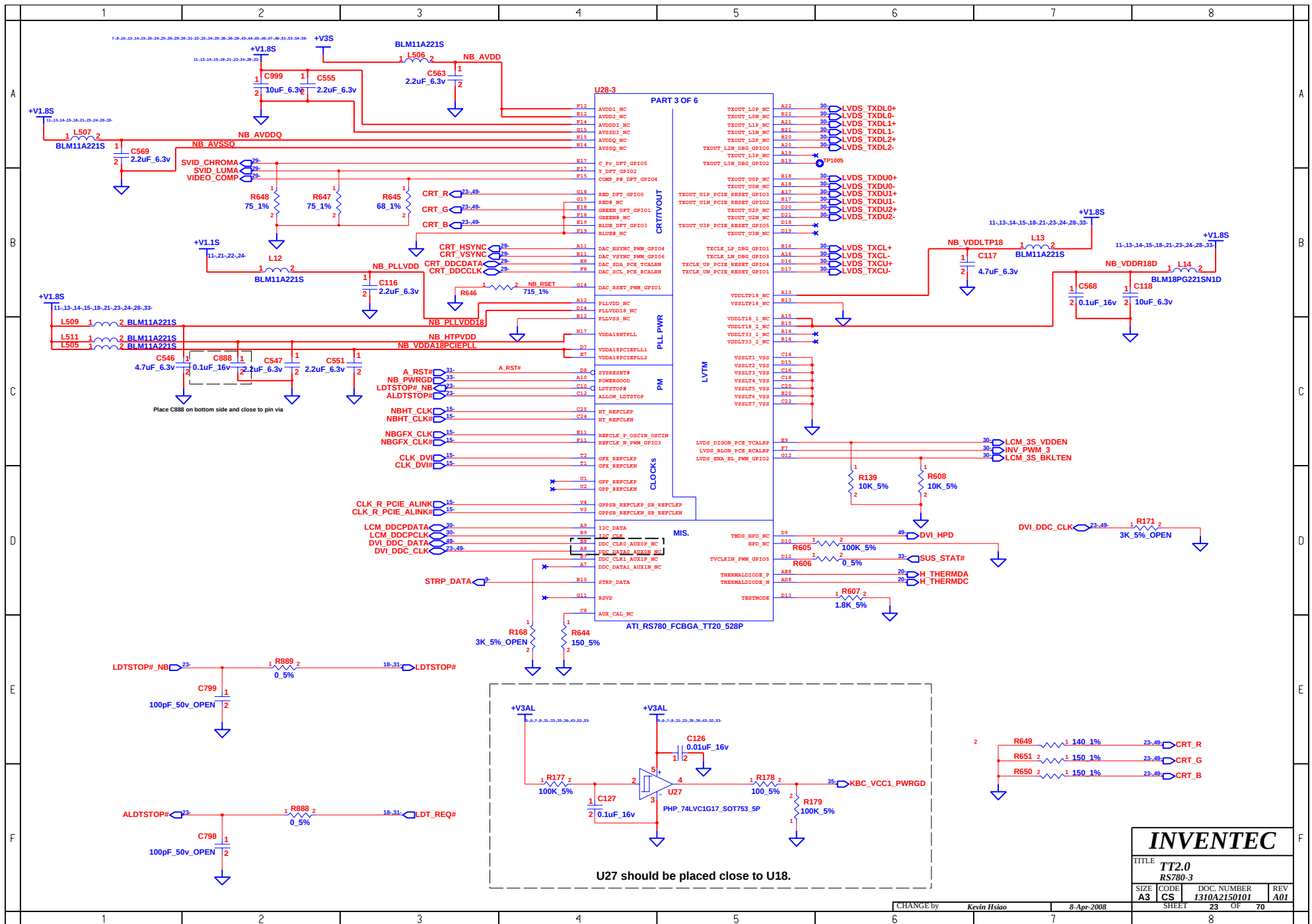
INVENTEC

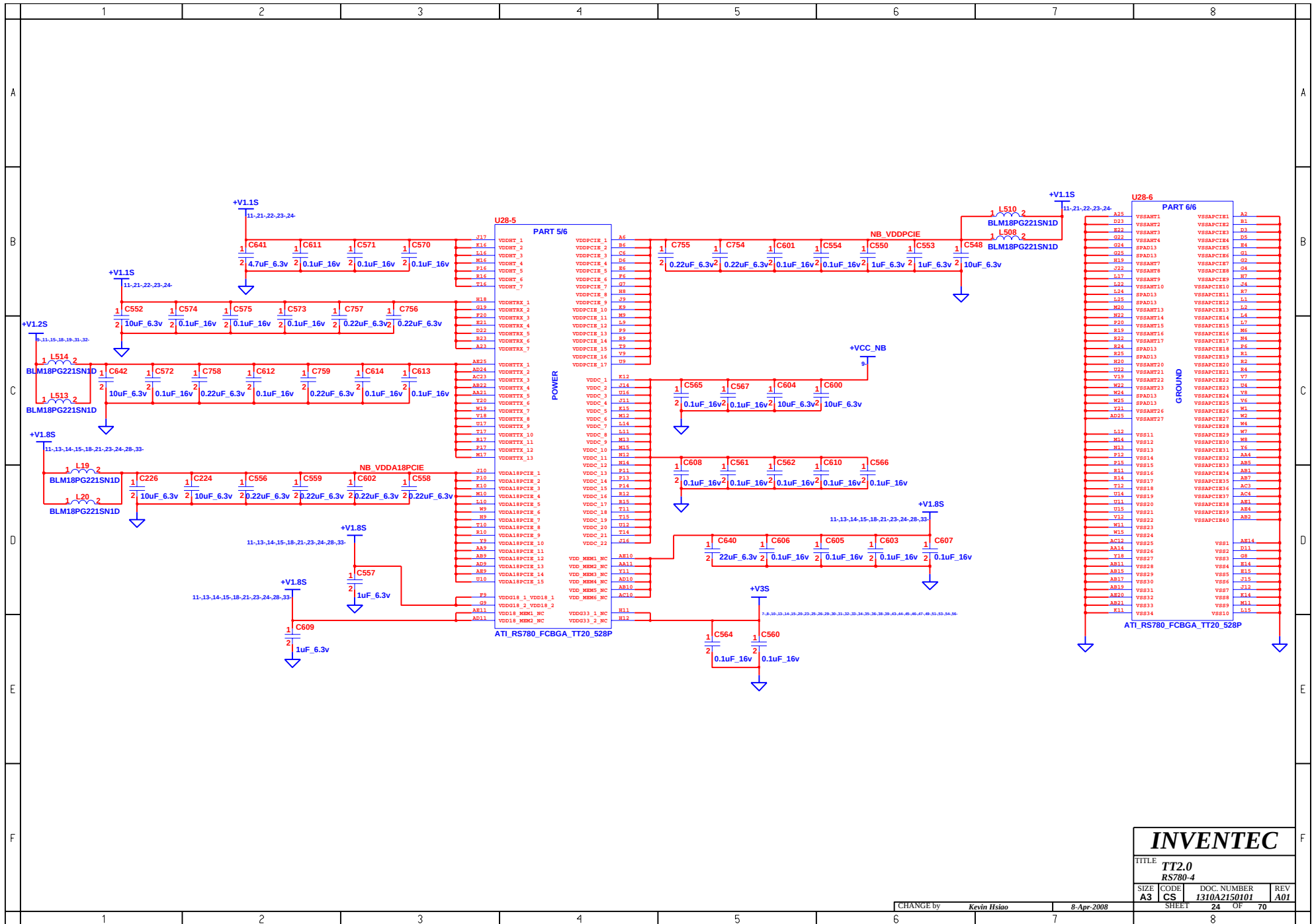
TITLE
TT2.0
RS780-2

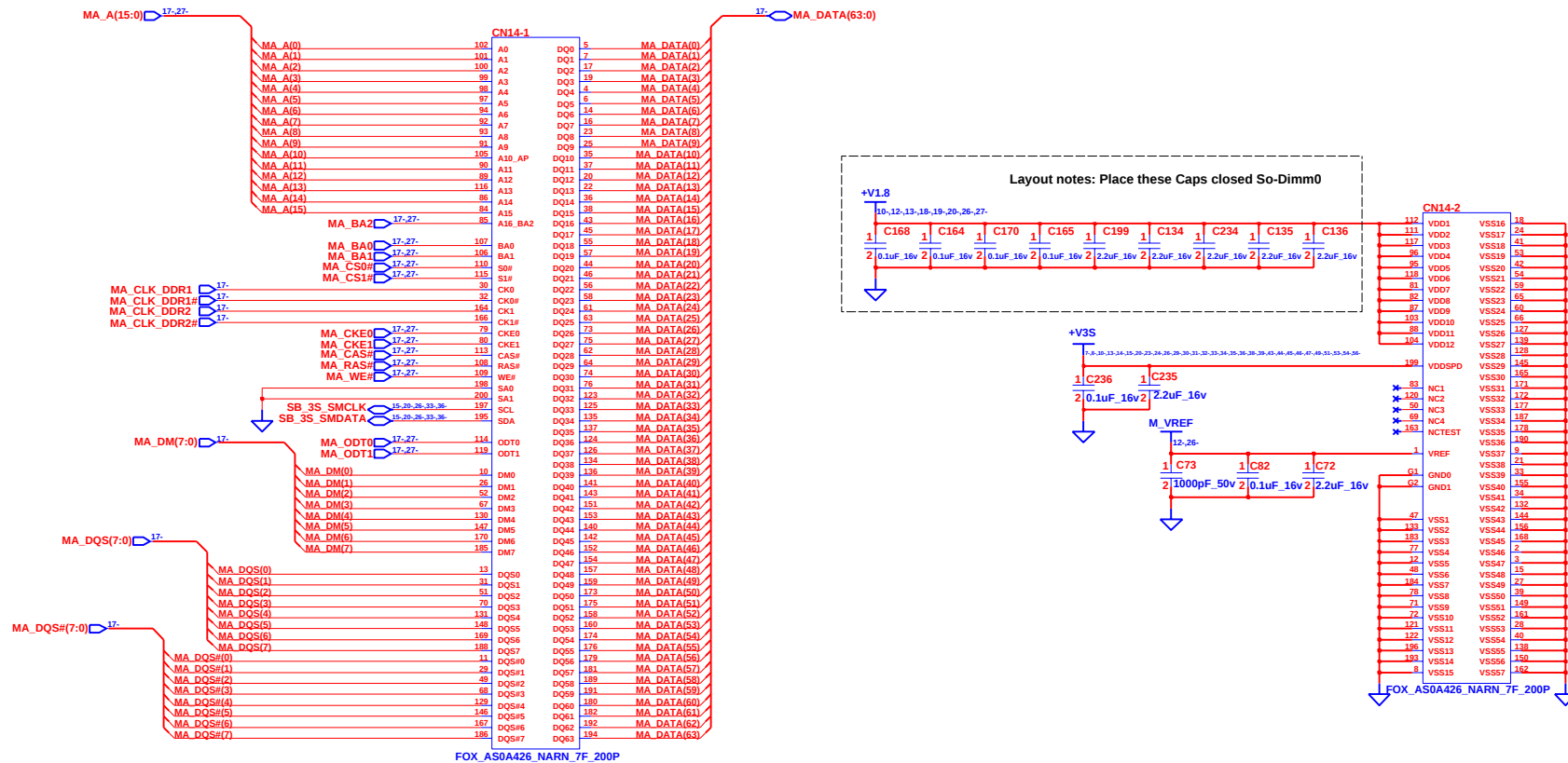
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 22 OF 70







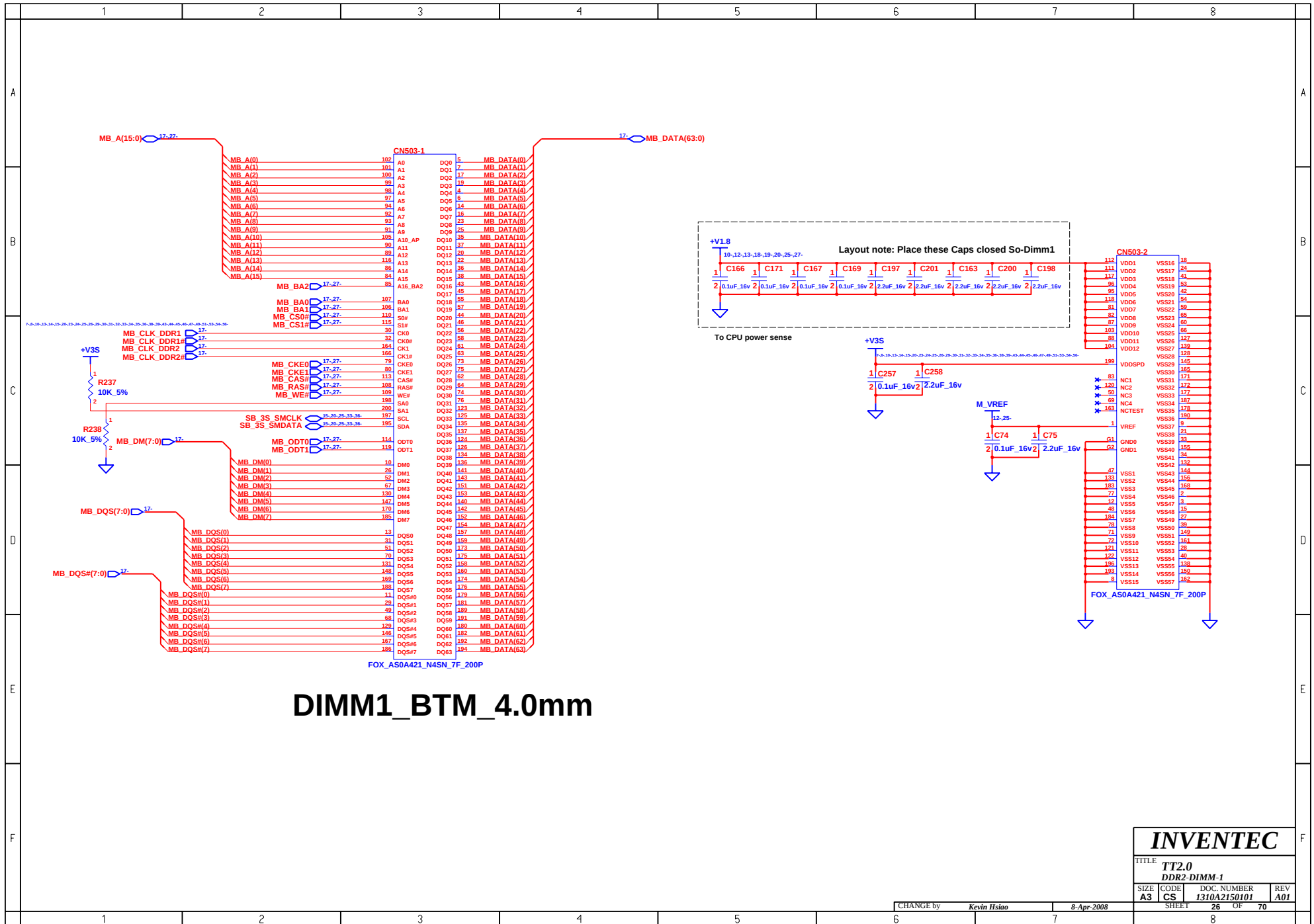
DIMM0_TOP_9.2mm

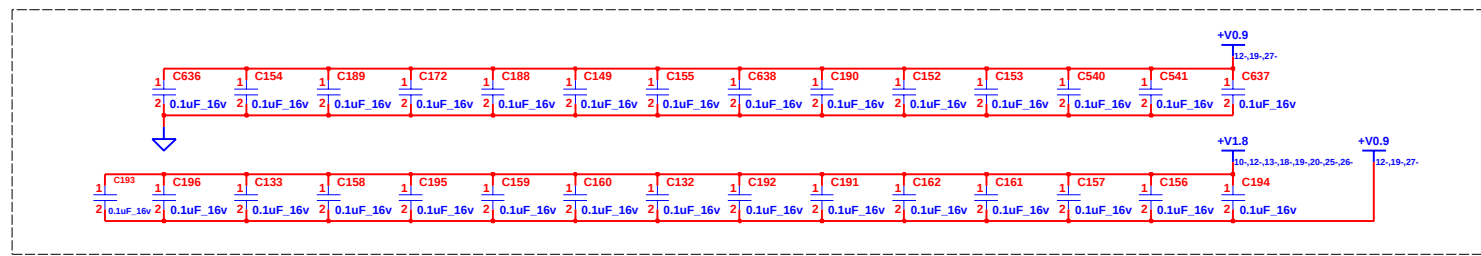
INVENTEC
 TITLE
TT2.0
DDR2-DIMM-0

 SIZE CODE DOC. NUMBER REV
A3 CS 1310A2150101 A01

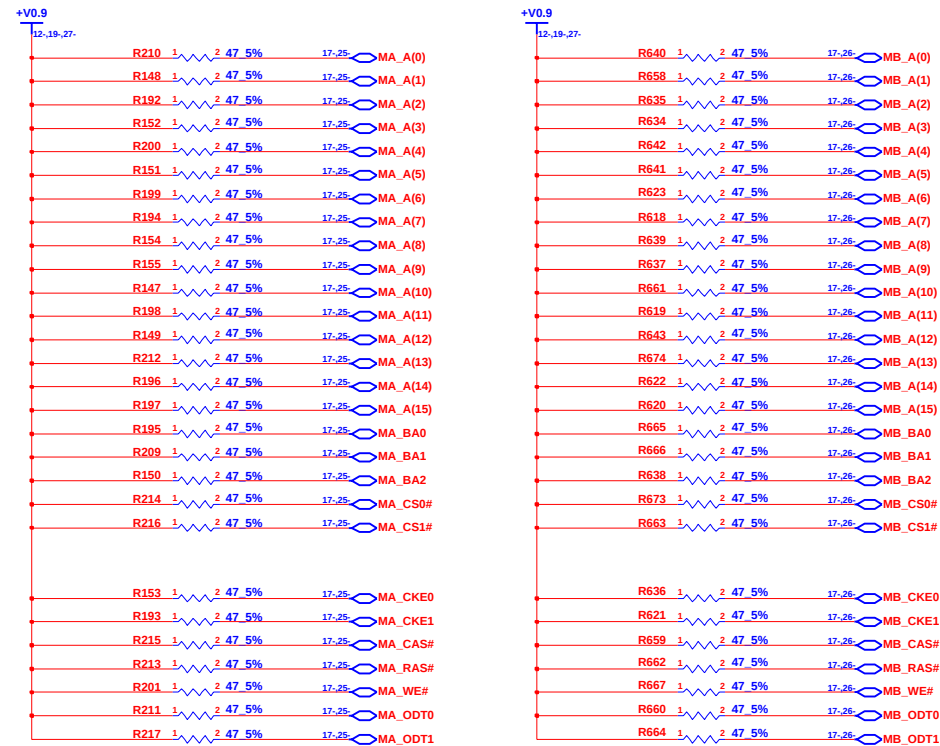
CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 25 OF 70





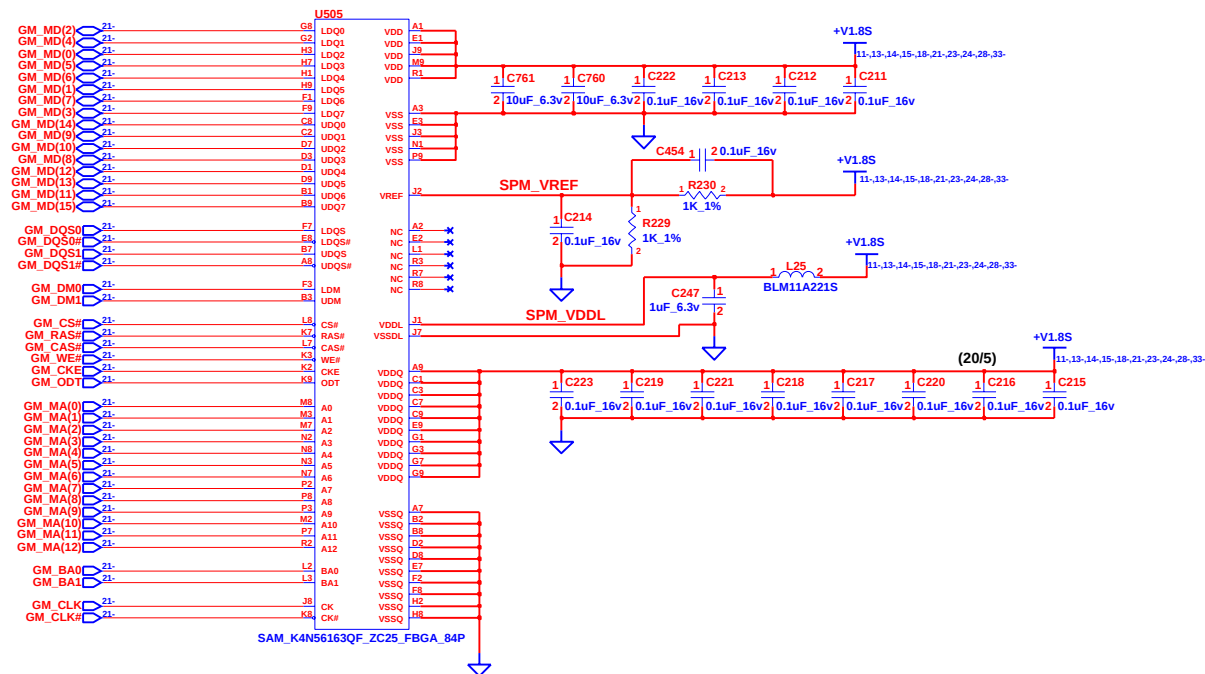
To CPU power sense

Place CAPs close to DIMM**INVENTEC**

TITLE			
TT2.0			
DDR2-DAMPING			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01
SHEET		27	OF 70

CHANGE by Kevin Hsiao 8-Apr-2008

8

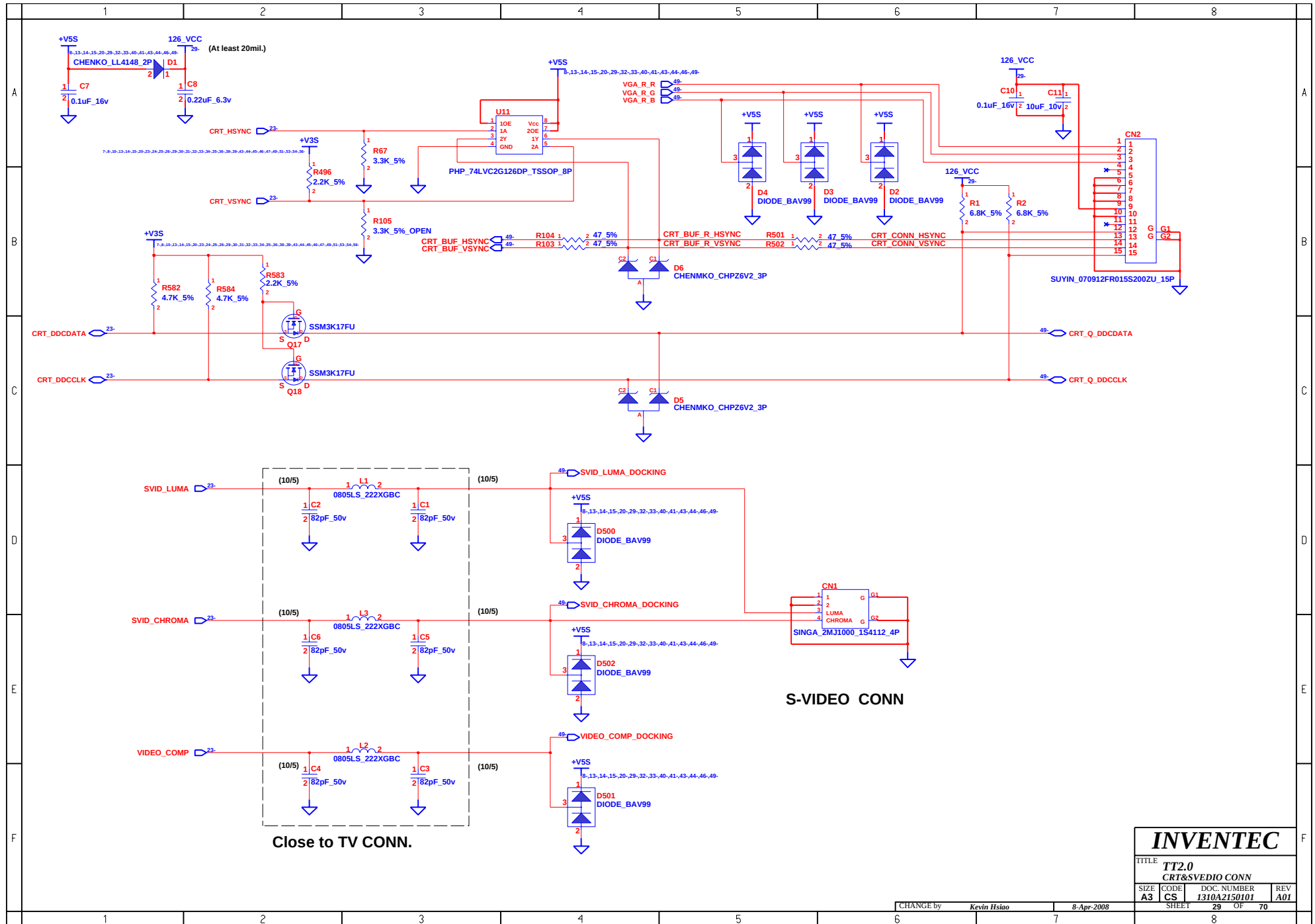


DDR II MEMORY

INVENTEC

TITLE			
TT2.0			
VIDEO MEMORY			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01
SHEET		28	OF 70

CHANGE by Kevin Hsiao 8-Apr-2008

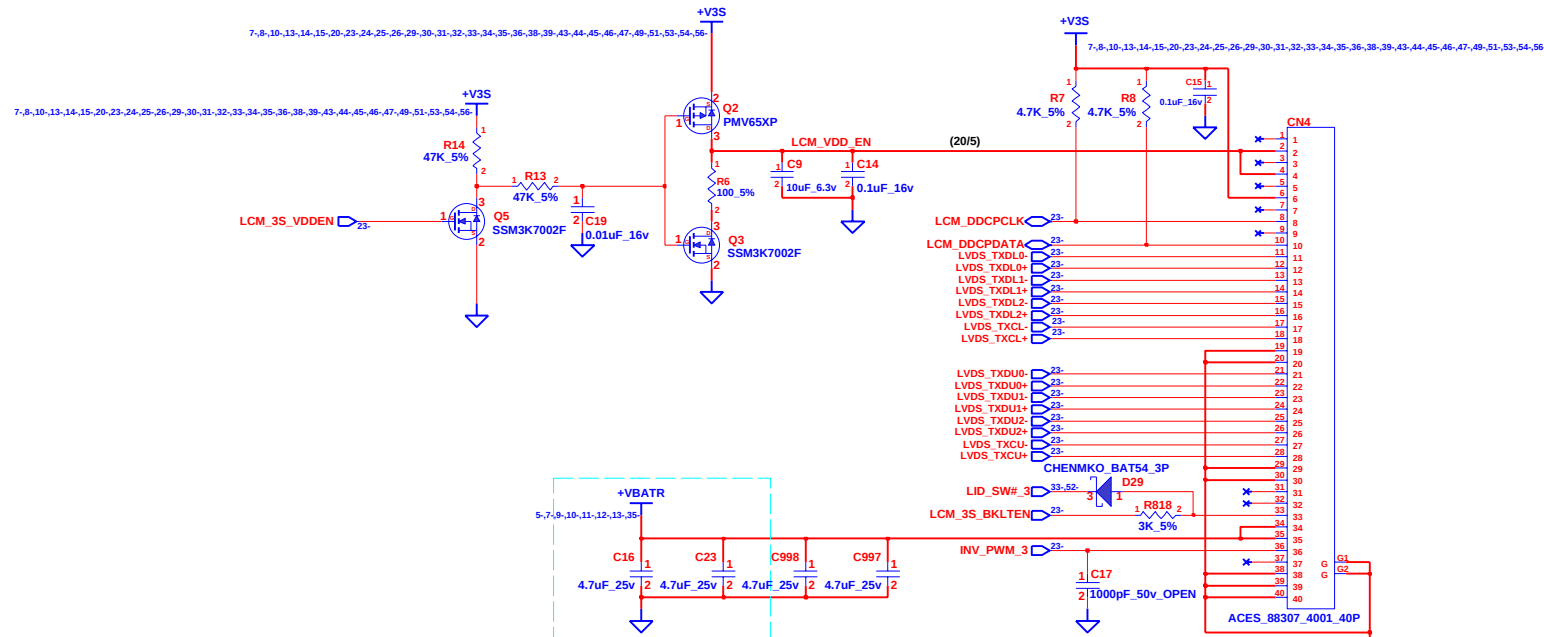


INVENTEC

TITLE TT2.0 CRT&SVIDEO CONN			
SIZE A3	CODE CS	DOC. NUMBER I310A2150101	REV A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 29 OF 70



Closed to LCD connector

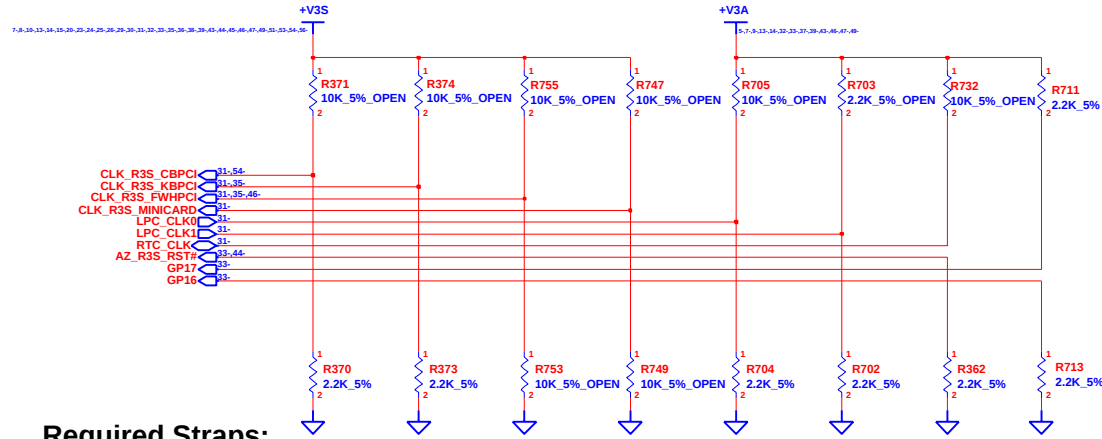
INVENTEC

TITLE TT2.0 LCD CONN			
SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01

CHANGE by Kevin Hsiao 8-Apr-2008

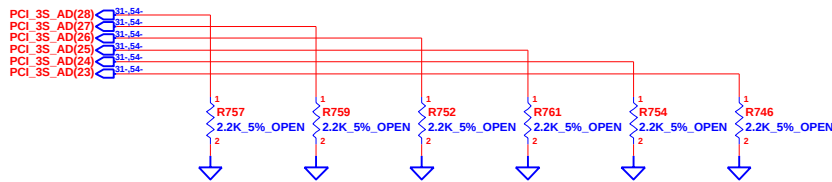
SHEET 30 OF 70

SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01
SHEET		32	OF 70



Required Straps:

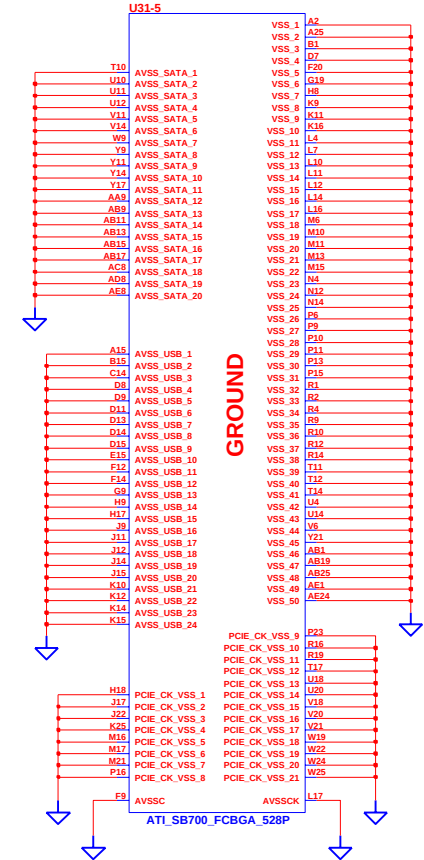
	CLK_R3S_CBPCI	CLK_R3S_KBPCI	CLK_R3S_FWHPCI	CLK_R3S_MINICARD	LPC_CLK0	LPC_CLK1	RTC_CLK	AZ_RST#	GP17 GP16
PULL HIGH	BOOTFAIL TIMER ENABLED	USE DEBUG STRAPS	RESERVED	RESERVED	ENABLE PCI MEM BOOT	CLKGEN ENABLED	INTERNAL RTC DEFAULT	EC ENABLED	ROM TYPE H, H = Reserved L, H = LPC ROM DEFAULT
PULL LOW	BOOTFAIL TIMER DISABLED DEFAULT	IGNORE DEBUG STRAPS DEFAULT			DISABLE PCI MEM BOOT DEFAULT	CLKGEN DISABLED DEFAULT	EXT. RTC (PD on X1, apply 32KHz to RTC_CLK	EC DISABLED DEFAULT	H, L = SPI ROM L, L = FWH ROM



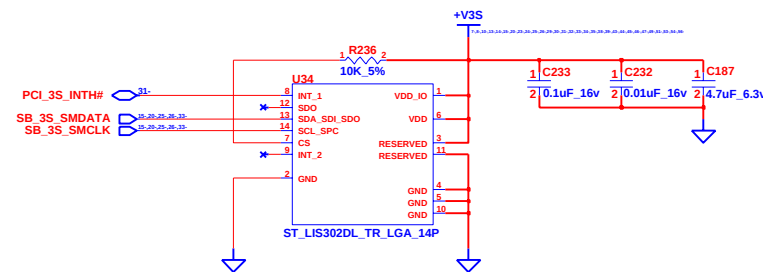
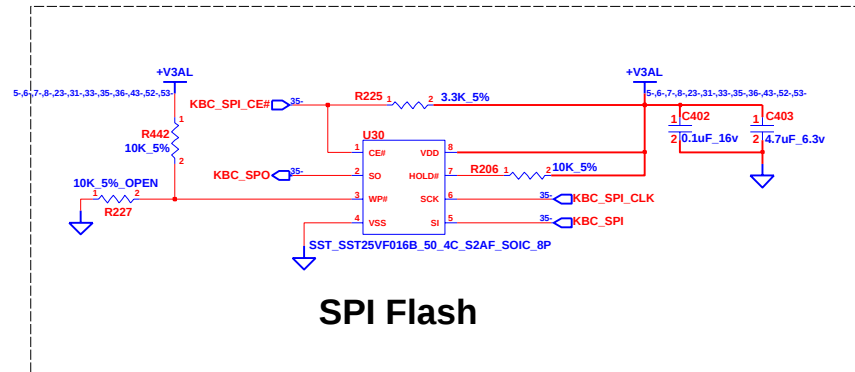
Debug Straps

SB700 HAS 15K INTERNAL PU FOR PCI_AD

	PCI_3S_AD(28)	PCI_3S_AD(27)	PCI_3S_AD(26)	PCI_3S_AD(25)	PCI_3S_AD(24)	PCI_3S_AD(23)
PULL HIGH	USE LPC RESET DEFAULT	USE PCI PLL DEFAULT	USE ACPI BCLK DEFAULT	USE IDE PLL DEFAULT	USE DEFAULT PCIE STRAPS DEFAULT	RESERVED
PULL LOW	USE SHORT RESET	BYPASS PCI PLL	BYPASS ACPI BCLK	BYPASS IDE PLL	USE EEPROM PCIE STRAPS	



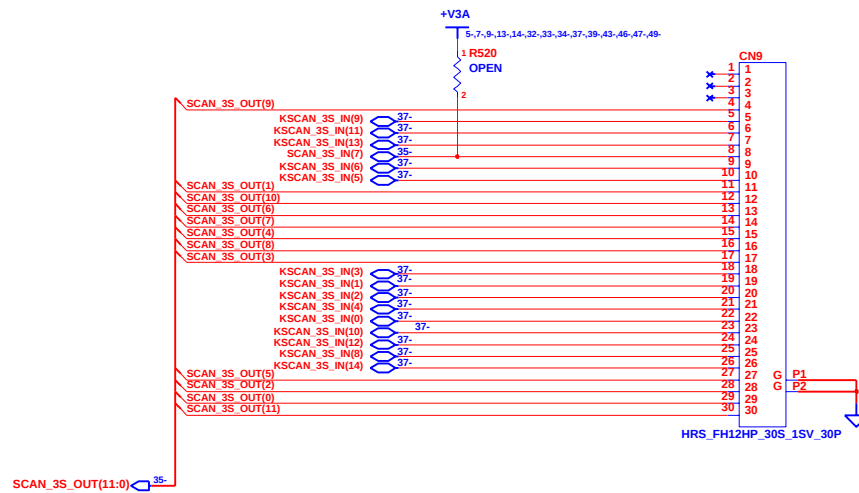
SHEET 35 OF 70



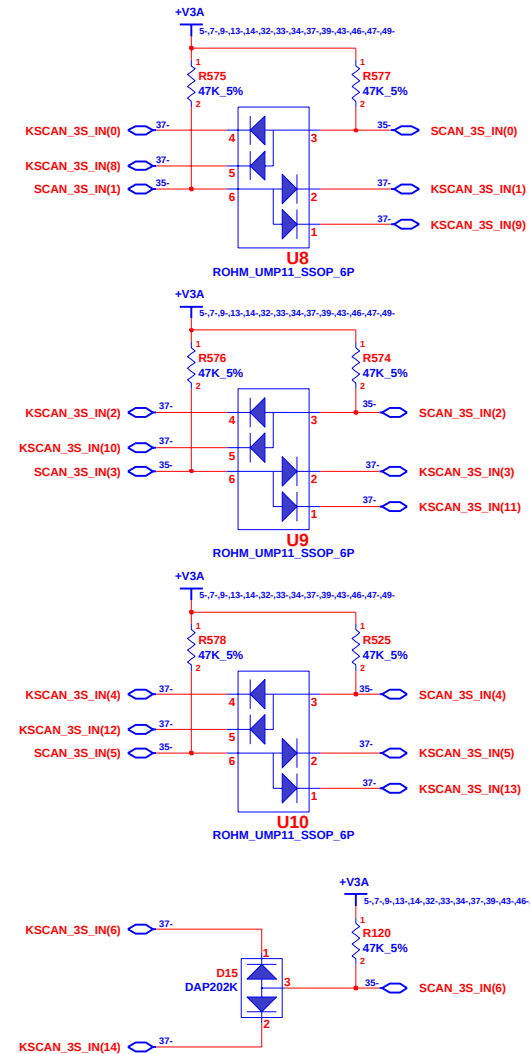
INVENTEC			
TITLE			
TT2.0			
SPI & Accelerometer			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 36 OF 70



Keyboard CONN

**INVENTEC**

TITLE			TT2.0	
			INT.KBC/POINT DEVICES	
SIZE	CODE	DOC. NUMBER	REV	
A3	CS	1310A2150101	A01	

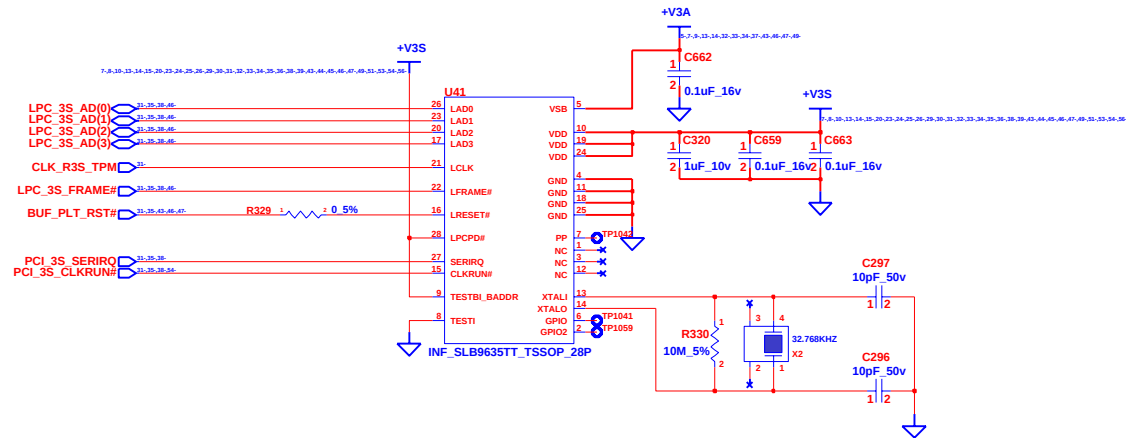
CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 37 OF 70

TITLE			
TT2.0 SUPER I/O			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01
SHEET		38	OF 70

CHANGE by	Kevin Hsiao	8-Apr-2008
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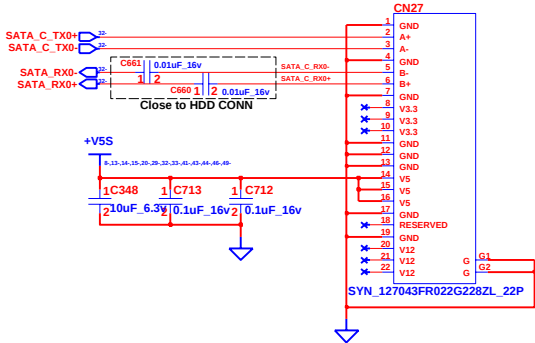
CS	1310A2150101		
SHEET	38	OF	70

**INVENTEC**

TITLE			
TT2.0			
TPM V1.2			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 39 OF 70



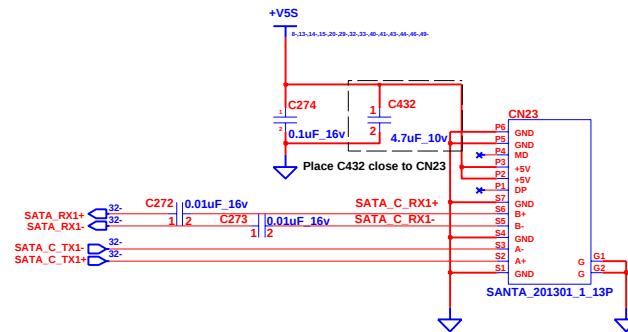
HDD CONN

INVENTEC

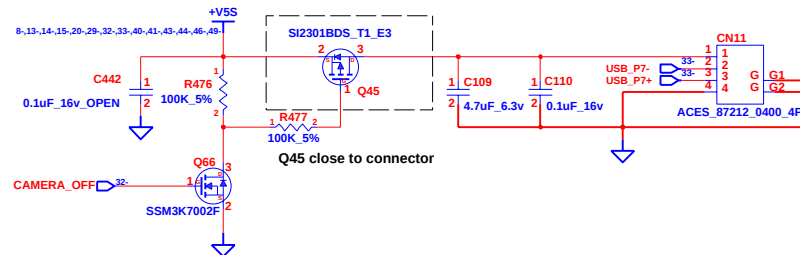
TITLE			
TT2.0			
SATA HDD CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 40 OF 70



ODD SATA CONNECTOR



USB WEBCAM CONNECTOR

INVENTEC

TITLE			
TT2.0			
SATA ODD & USB WEBCAM			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310AZ150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 41 OF 70

1 2 3 4 5 6 7 8

A

B

C

D

E

F

A

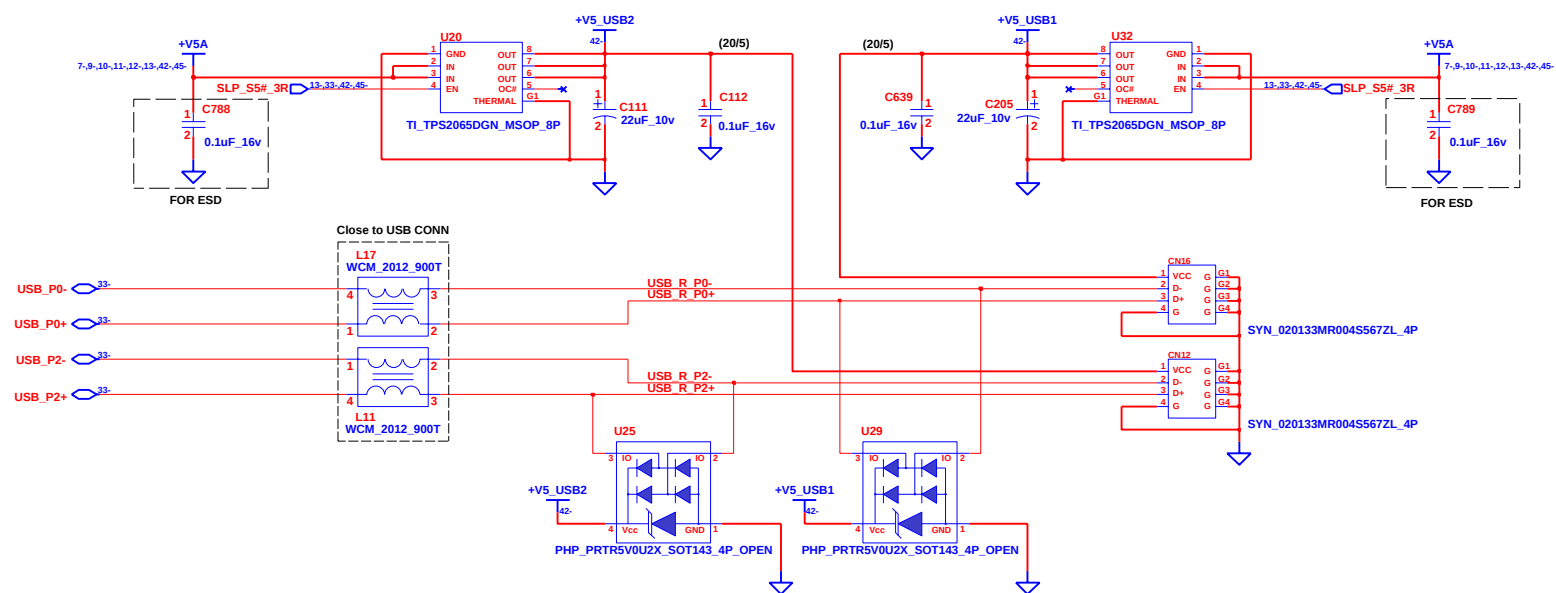
B

C

D

E

F



INVENTEC

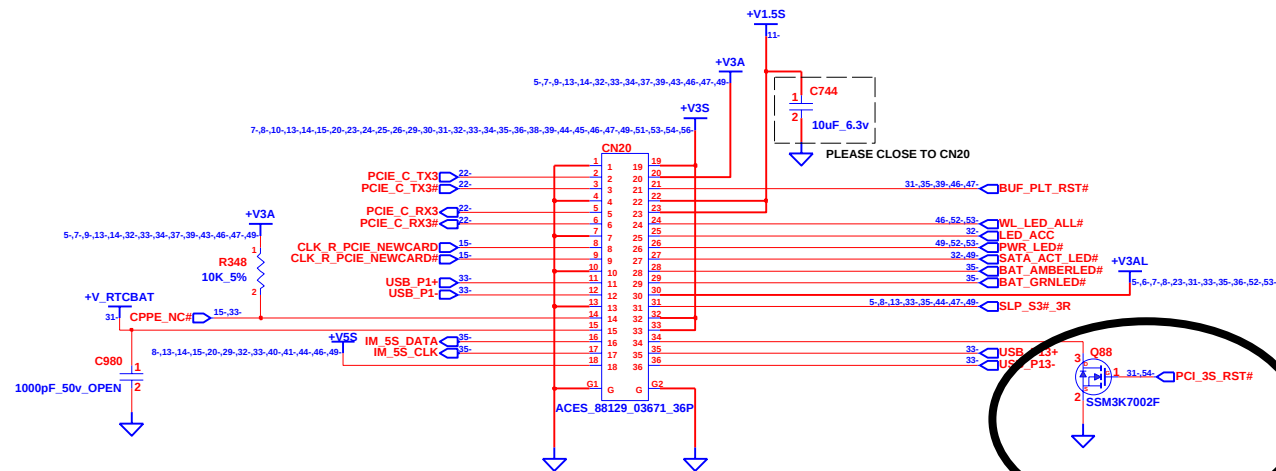
TITLE
TT2.0
USB CONN

SIZE A3	CODE CS	DOC. NUMBER I310A2150101	REV A01
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CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 42 OF 70

1 2 3 4 5 6 7 8



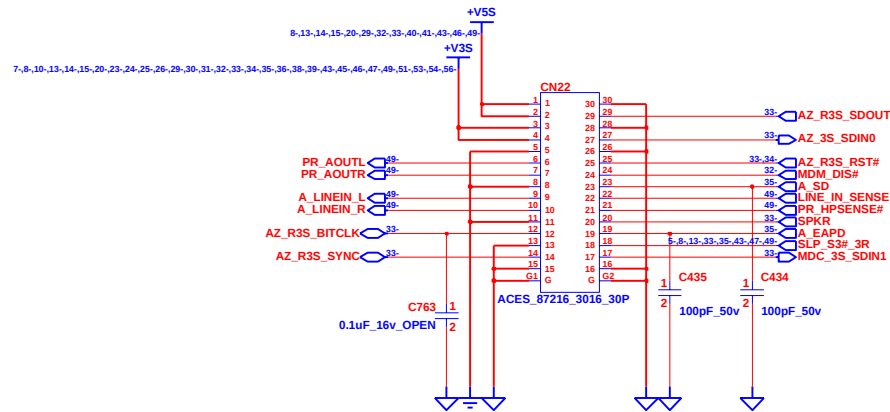
1 GND	19 +V3S
2 PCIE_C_TXP	20 +V3A
3 PCIE_C_TXN	21 PLT_RST#
4 GND	22 +V1.5S
5 PCIE_C_RXP	23 +V1.5S
6 PCIE_C_RXN	24 WL_LED_ALL#
7 GND	25 ACC_LED#
8 CLK_R_PCIE_NEWCARD	26 STBY_LED#
9 CLK_R_PCIE_NEWCARD#	27 LED_3S_SATA#
10 GND	28 BAT_AMBER_LED#
11 USB_P+	29 BAT_GRN_LED#
12 USB_P-	30 +V3AL
13 GND	31 SLP_S3#_3R
14 CLK_R_REQ#	32 +V3S
15 +V_RTCBAT	33 +V3S
16 TOUCHPAD DATA	34 FPR_OFF
17 TOUCHPAD CLK	35 USB_P+
18 +V5S	36 USB_P-

EXPRESSCARD DAUGHTER BOARD CONNECTOR MAIN SIDE

INVENTEC

TITLE TT2.0 Express DB CONN-MB SIDE			
SIZE A3	CODE CS	DOC. NUMBER I310A2150101	REV A01
SHEET 43 OF 70			

CHANGE by **Kevin Hsiao** 8-Apr-2008



1 +V5S	30 GND
2 +V5S	29 AZ_R3S_SDOUT
3 +V3S	28 GND
4 +V3S	27 AZ_3S_SDIN0
5 GND	26 GND
6 PR_AOUT_L	25 AZ_R3S_RST#
7 PR_AOUT_R	24 MDM_DIS#
8 GND	23 A_SD
9 A_LINEIN_L	22 LINE_IN_SENSE
10 A_LINEIN_R	21 PR_HPSENSE#
11 GND	20 SPKR
12 AZ_R3S_BITCLK	19 A_EAPD
13 GND	18 SLP_S3#_5R
14 AZ_R3S_SYNC	17 MDC_3S_SDIN1
15 GND	16 GND

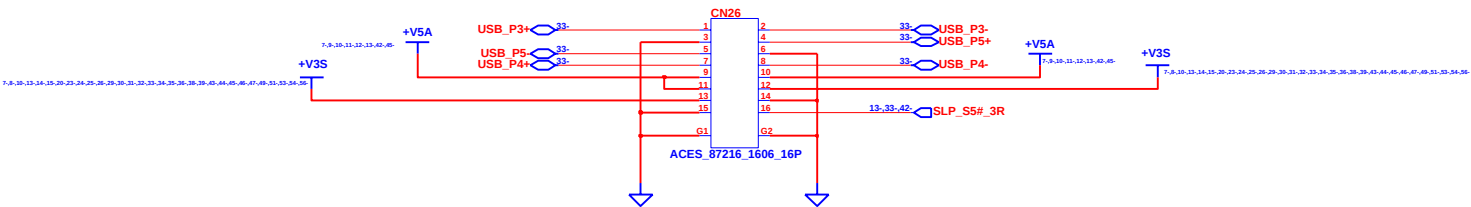
AUDIO DAUGHTER BOARD CONNECTOR MAIN BOARD SIDE

INVENTEC

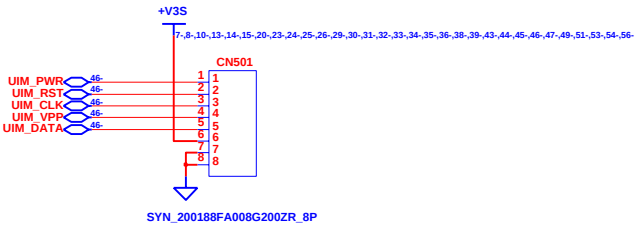
TITLE			
TT2.0			
Audio DB CONN-MB SIDE			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310AZ150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 44 OF 70

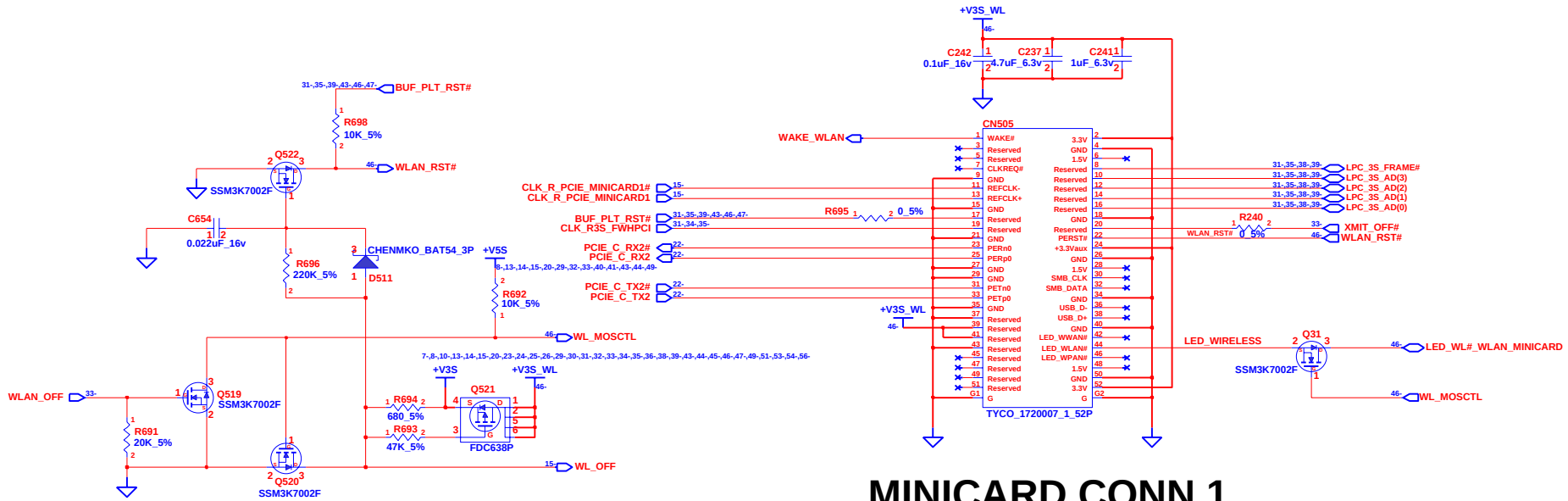


7 IN 1 daughter board connector MB SIDE

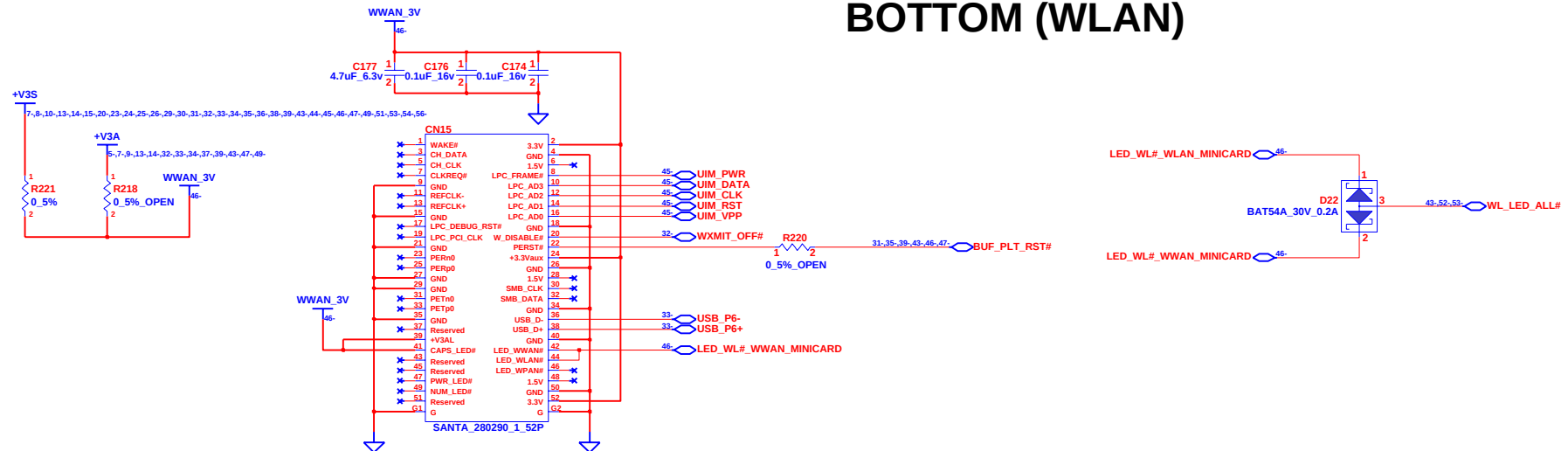


SIM card daughter board connector MB SIDE

INVENTEC			
TITLE			
TT2.0			
7 IN 1 & SIM DB CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01
CHANGE by		SHEET	
Kevin Hsiao		45 OF 70	
8-Apr-2008		8	



MINICARD CONN 1 BOTTOM (WLAN)



MINICARD CONN2 TOP TOP (WWAN)

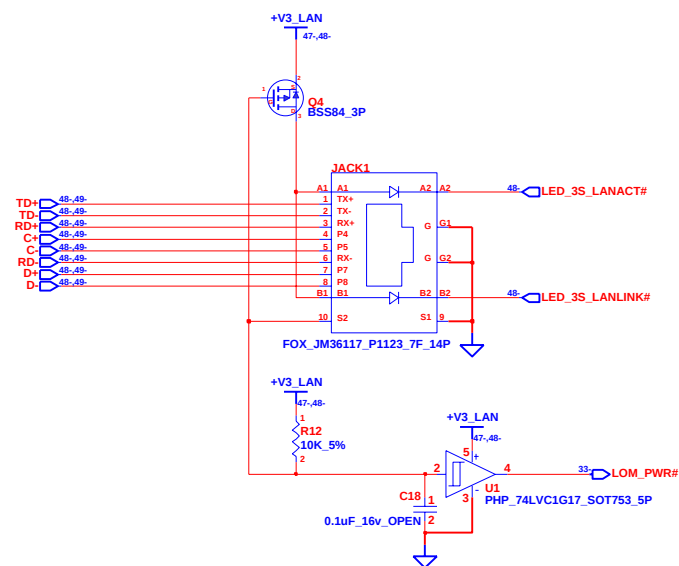
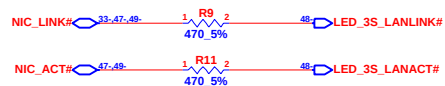
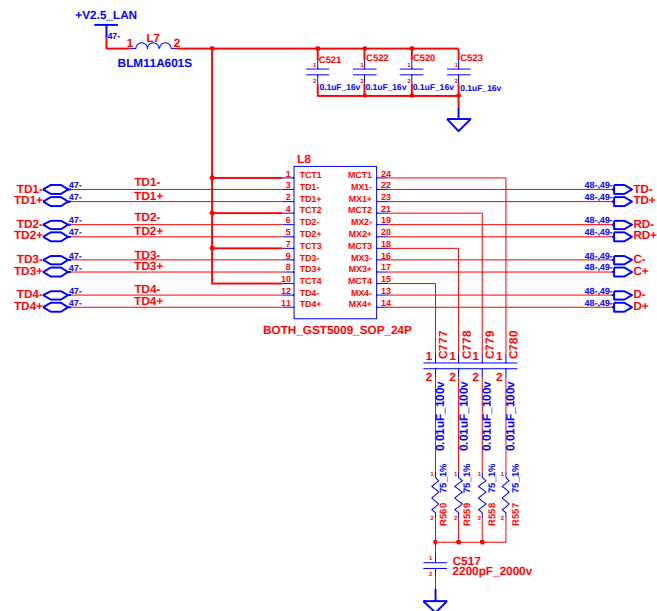
INVENTEC

TITLE			
TT2.0			
MINICARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

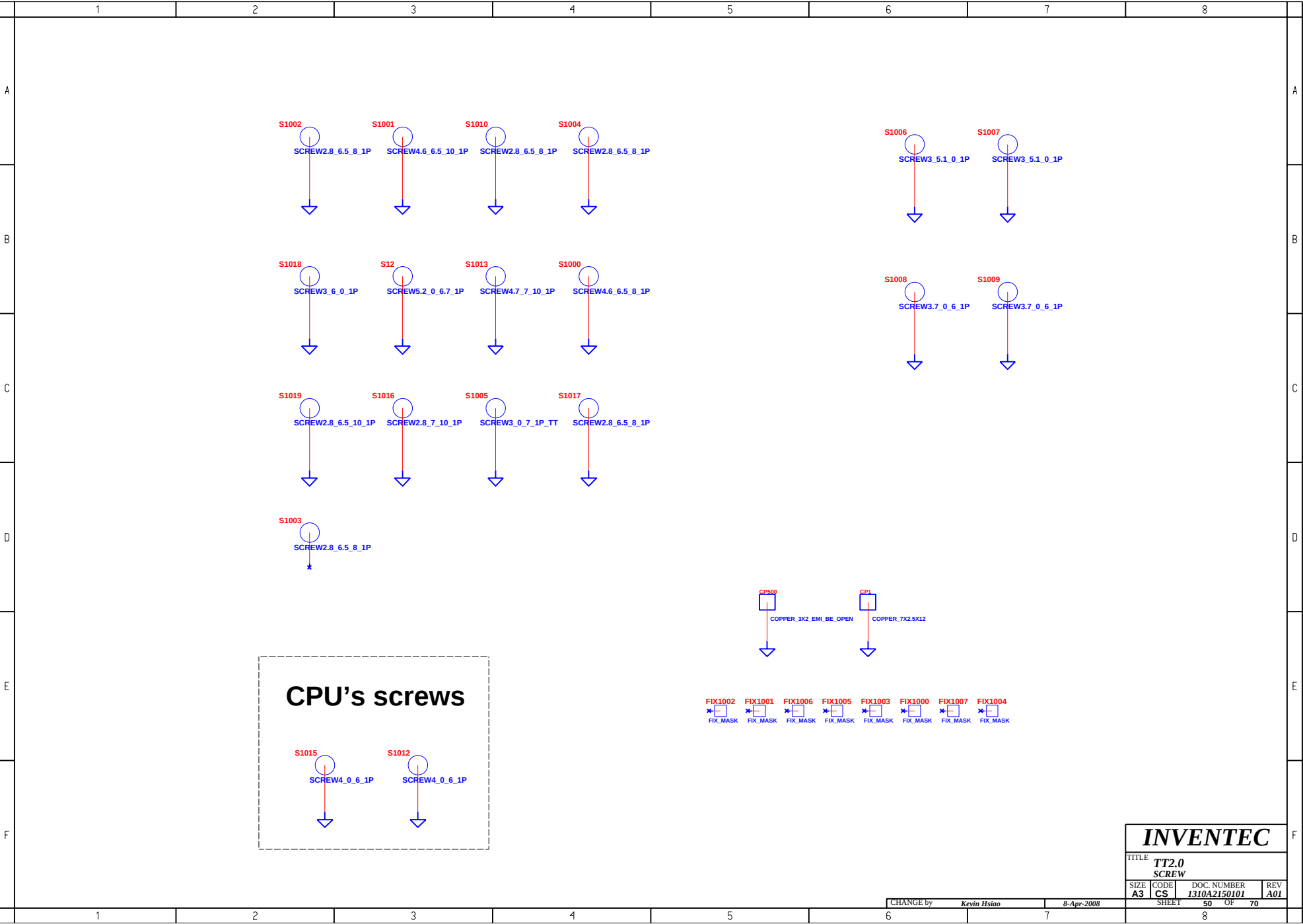
CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 46 OF 70

TITLE			
<i>TT2.0</i> <i>LAN Interface</i>			
SIZE	CODE	DOC. NUMBER	REV.
A3	CS	1310A2150101	A
SHEET 47 OF 70			



INVENTEC			
TITLE			
TT2.0			
LAN RJ45 CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01
CHANGE by		Kevin Hsiao	8-Apr-2008
SHEET		48	OF 70

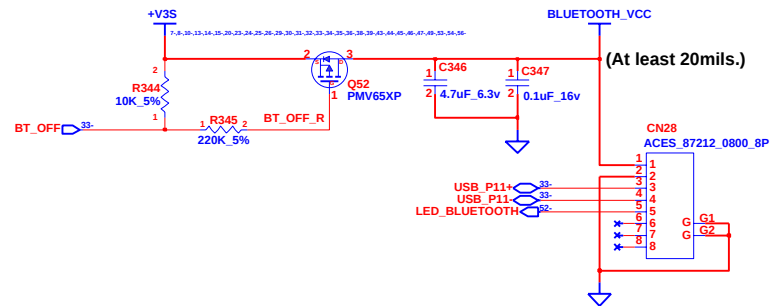


INVENTEC

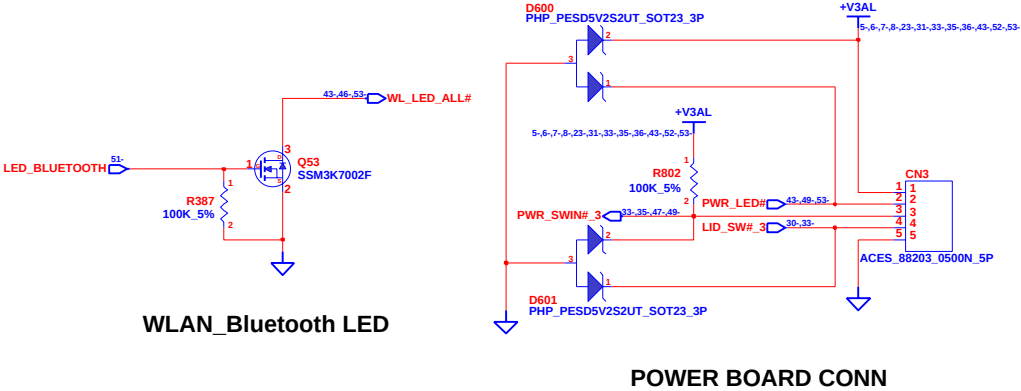
TITLE			
TT2.0			
SCREW			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 50 OF 70



INVENTEC			
TITLE TT2.0 BLUETOOTH			
SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01
CHANGE by Kevin Hsiao		8-Apr-2008	
SHEET 51		OF 70	



INVENTEC

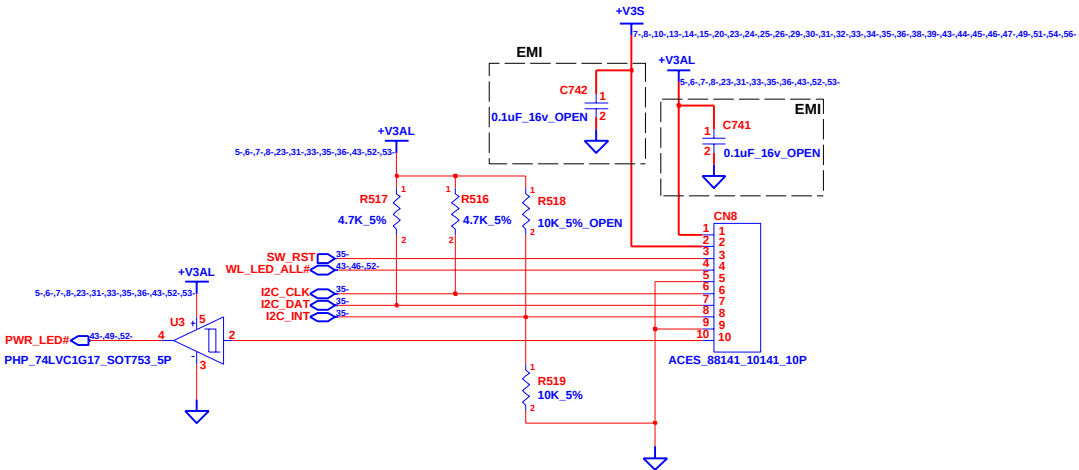
TITLE
TT2.0
LED/POWER SWITCH

SIZE A3	CODE CS	DOC. NUMBER I310A2150101	REV A01
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CHANGE by *Kevin Hsiao* 8-Apr-2008

SHEET 52 OF 70

8

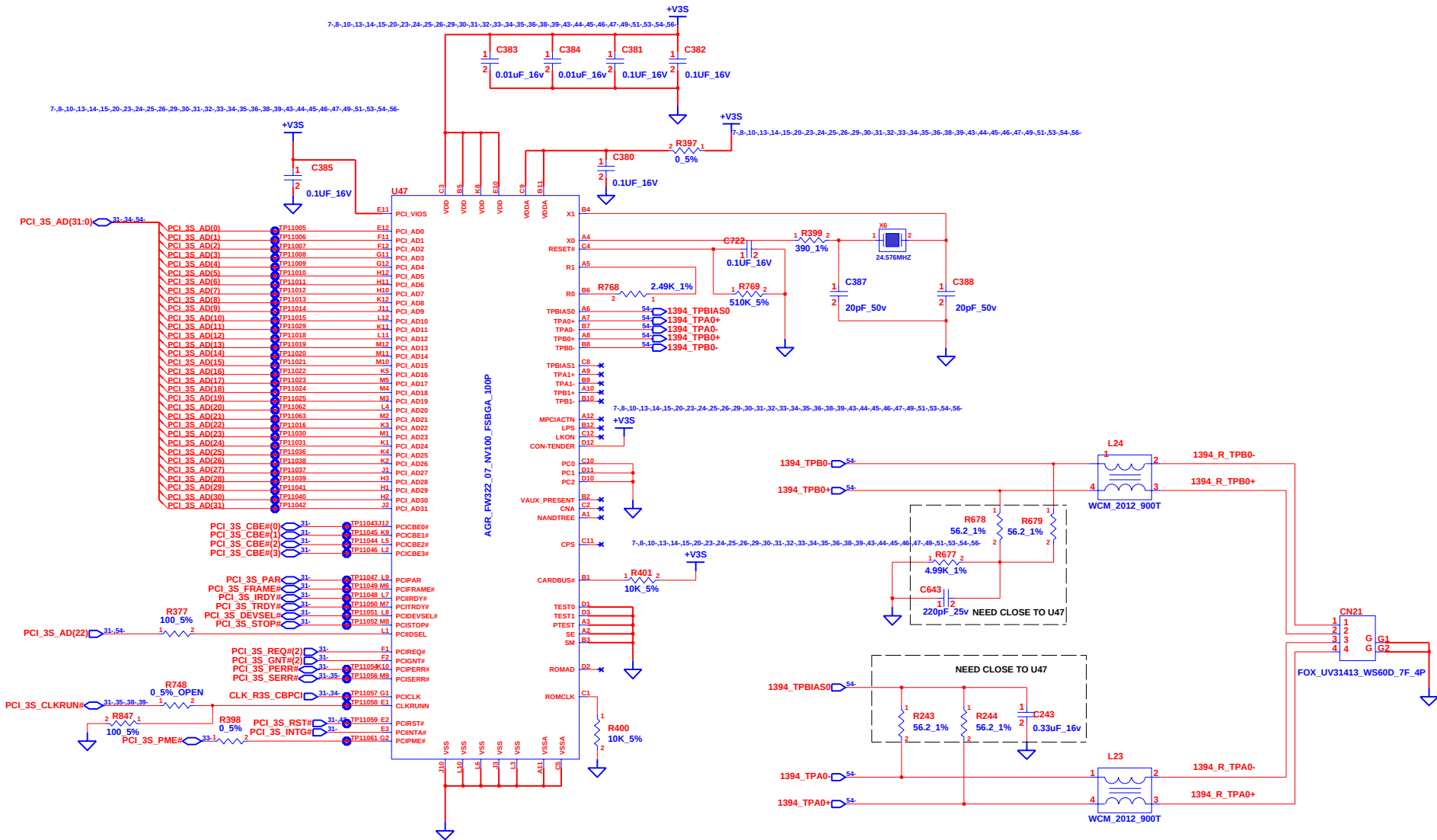


INVENTEC

TITLE			
TT2.0			
SW/B connector			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 53 OF 70

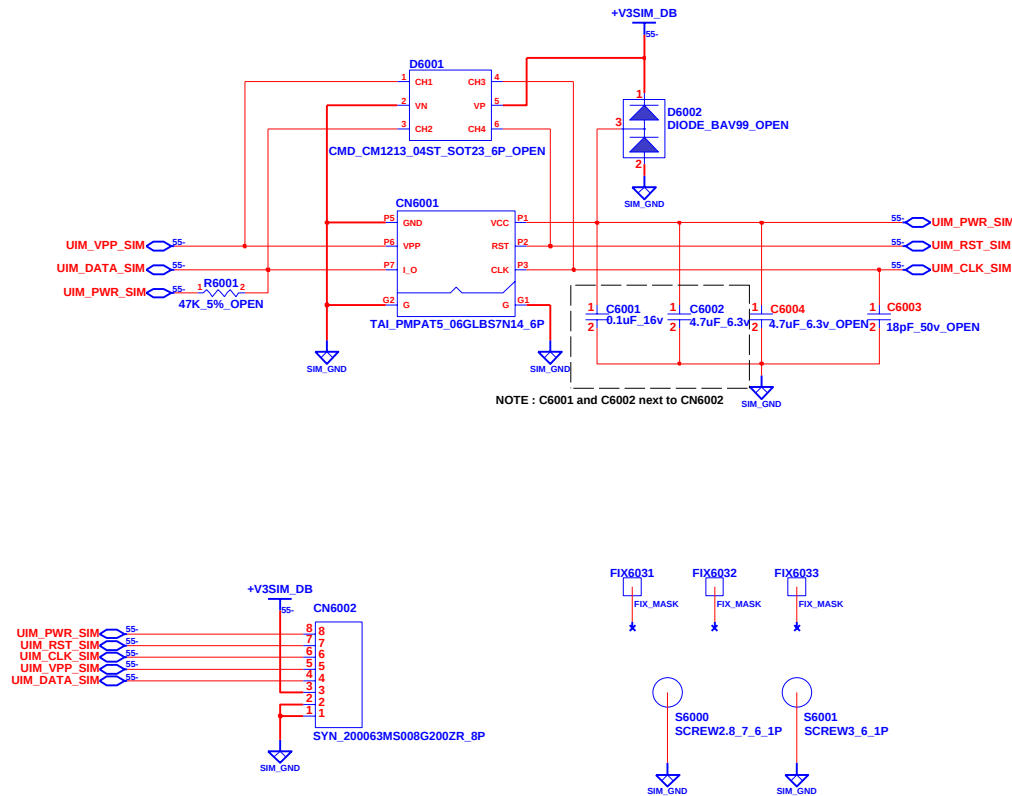


1394 Controller

INVENTEC

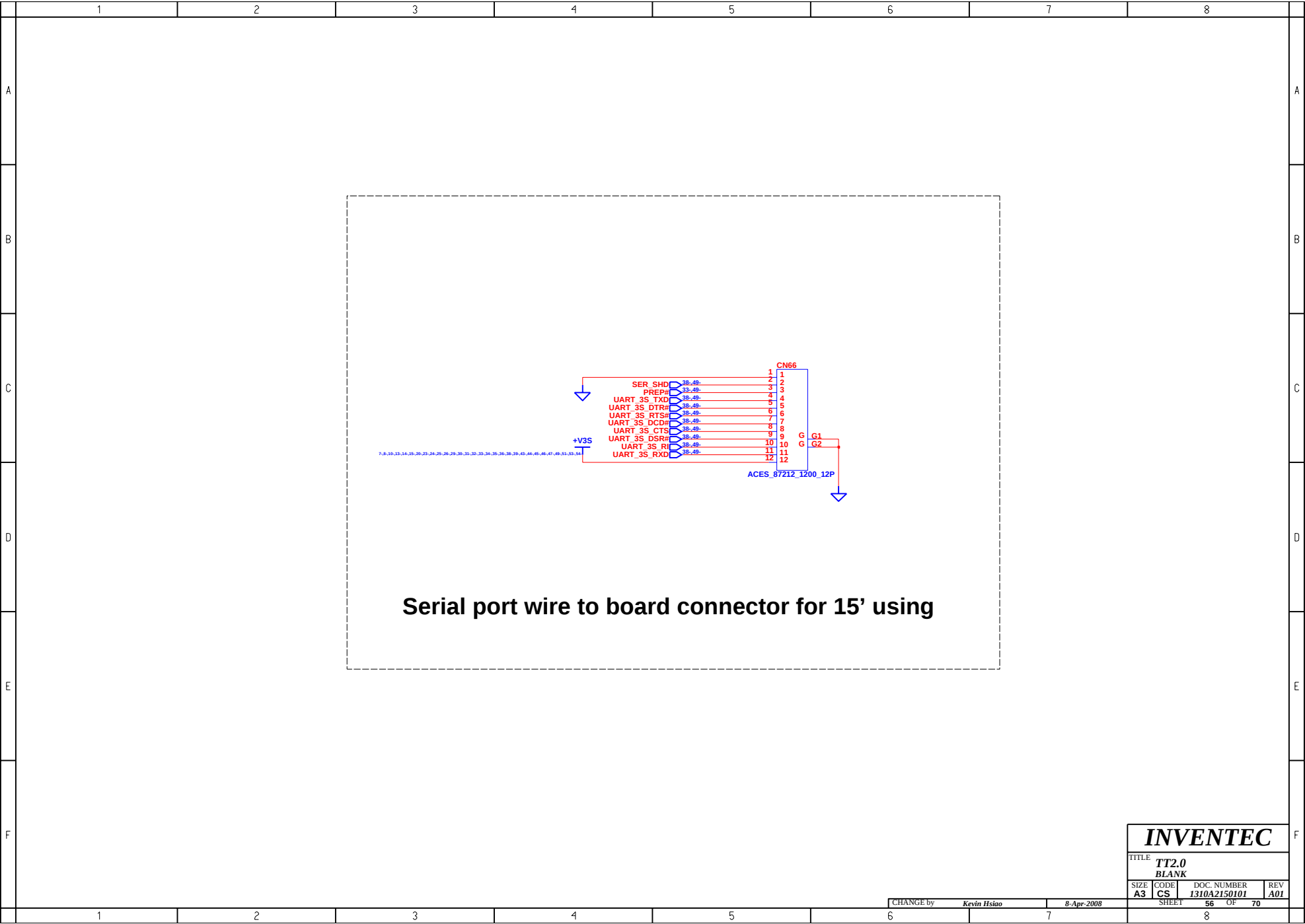
TITLE			
TT2.0			
1394			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01

CHANGE by	Kevin Hsiao	8-Apr-2008	SHEET	54	OF	70
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SIM CARD Daughter Board

INVENTEC			
TITLE			
TT2.0			
SIM CARD Daughter Board			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01
CHANGE by		Kevin Hsiao	8-Apr-2008
SHEET		55	OF 70



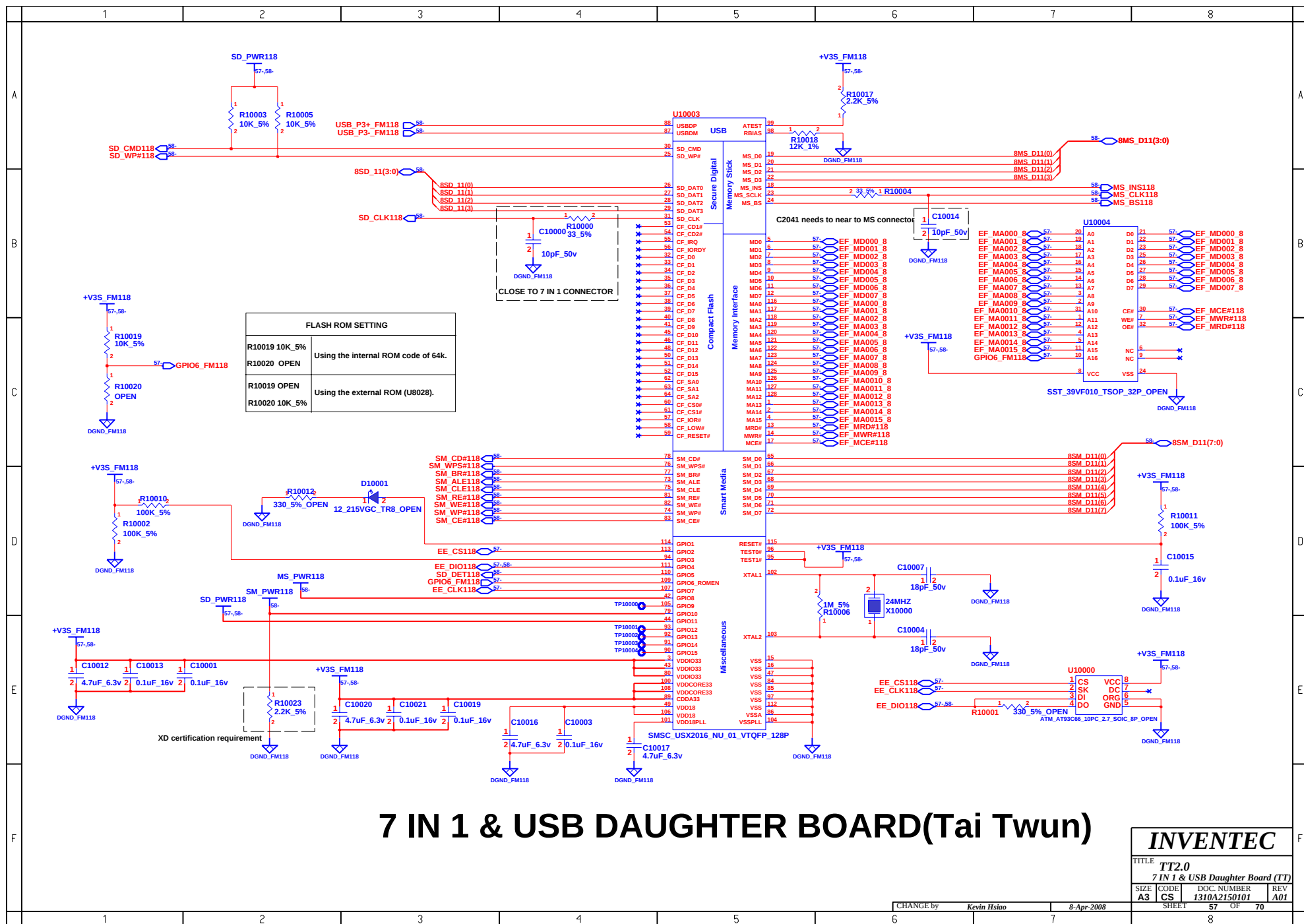
INVENTEC

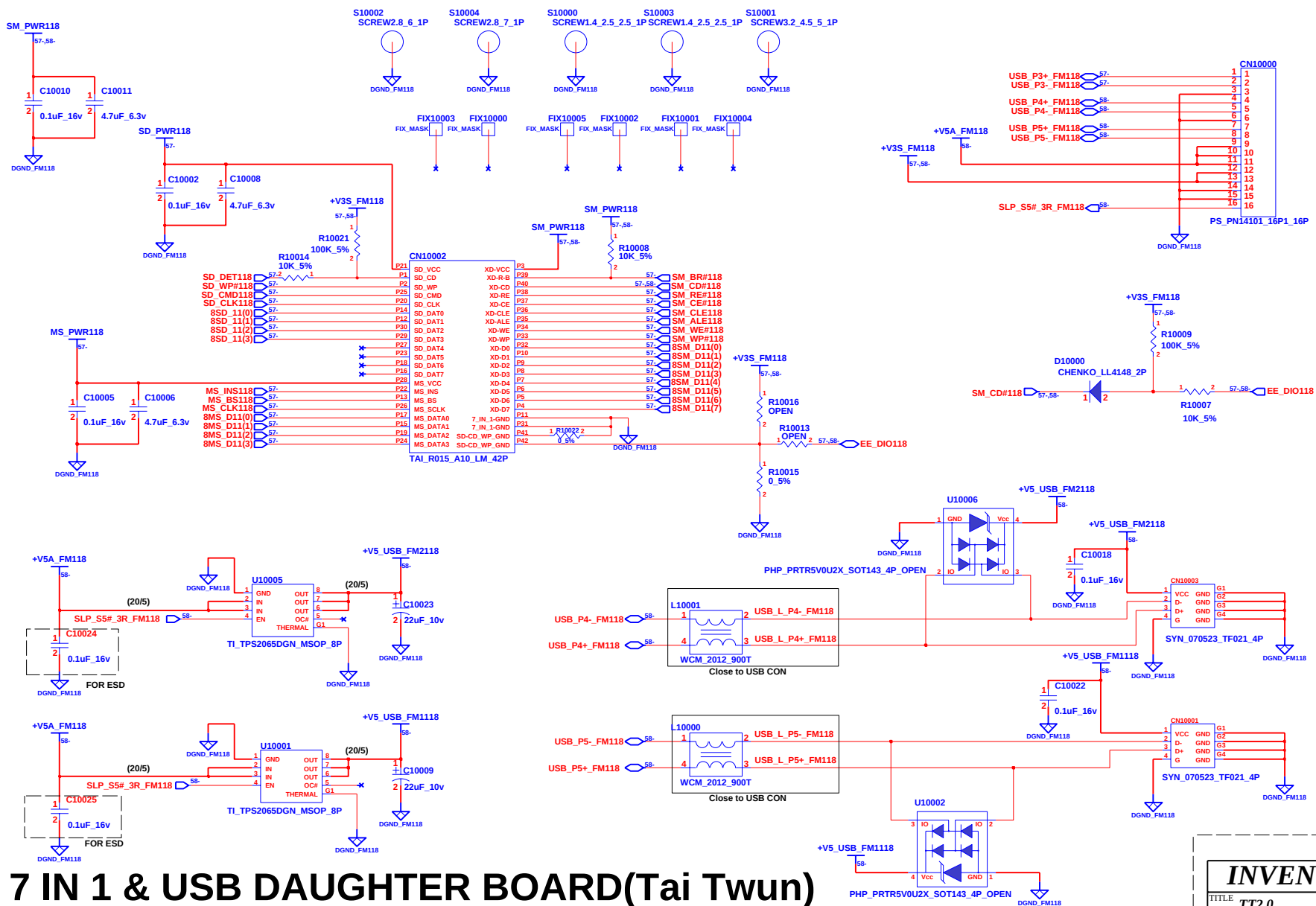
TITLE
TT2.0
BLANK

SIZE A3	CODE CS	DOC. NUMBER I310AZ150101	REV A01
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CHANGE by **Kevin Hsiao** 8-Apr-2008

SHEET **56** OF **70**



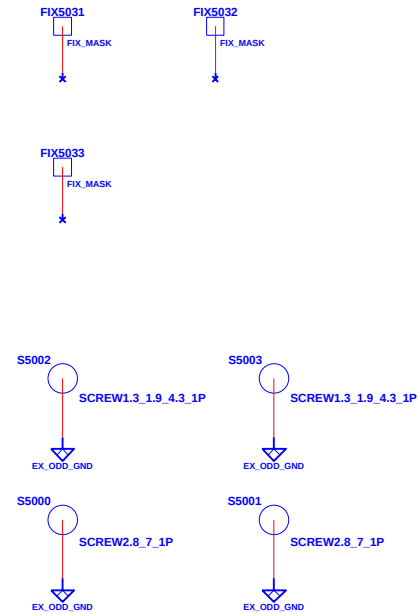
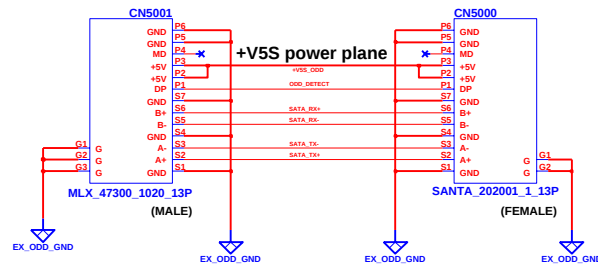


INVENTEC

TITLE			
TT2.0			
7 IN 1 & USB Daughter Board (TT)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

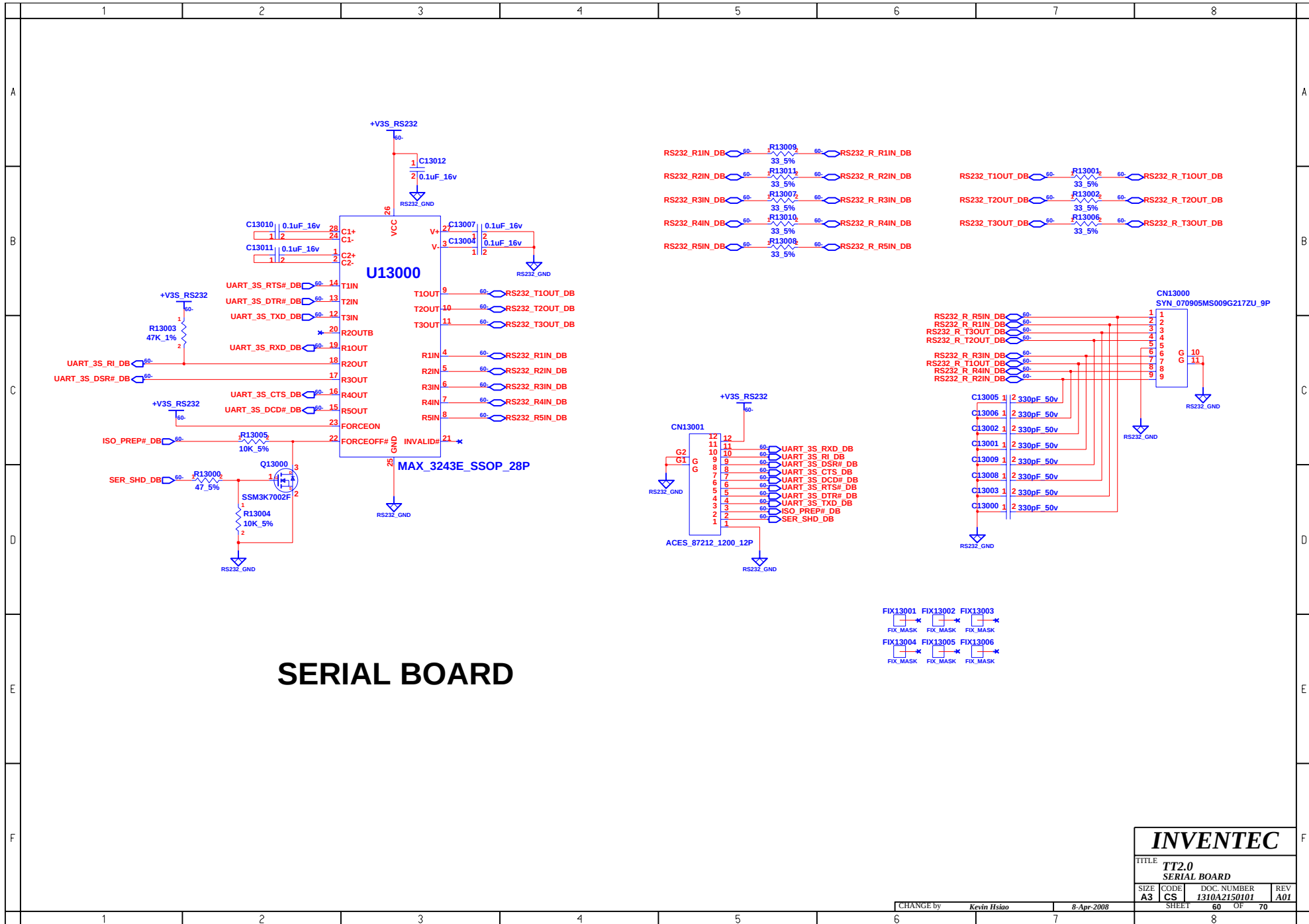
SHEET 58 OF 70



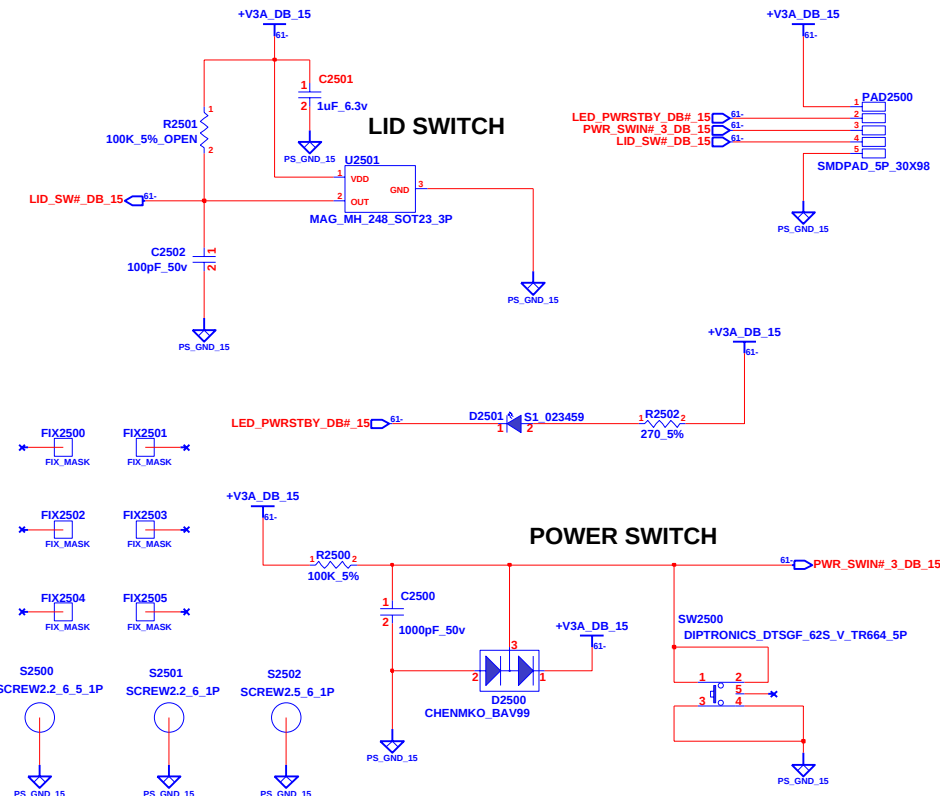
15" only

ODD Extension Board

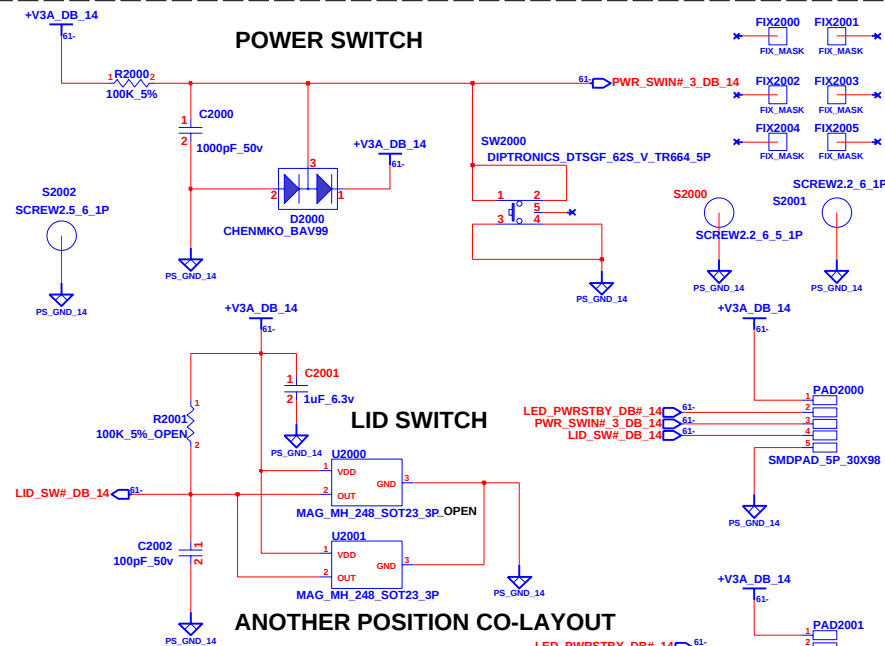
INVENTEC			
TITLE TT2.0			
ODD Extension Board			
SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01
CHANGE by Kevin Hsiao		8-Apr-2008	
SHEET 59		OF 70	
1		8	



DD08 15" HALL SENSOR BOARD

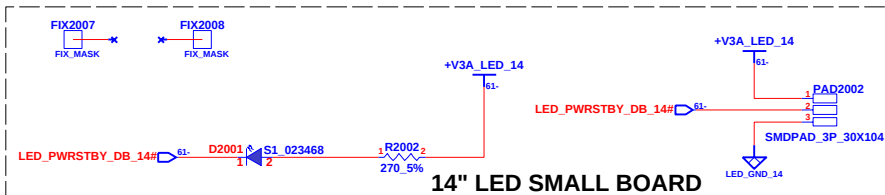


POWER SWITCH



LID SWITCH

ANOTHER POSITION CO-LAYOUT



14" LED SMALL BOARD

DD08 14" HALL SENSOR BOARD

POWER BUTTON BOARD

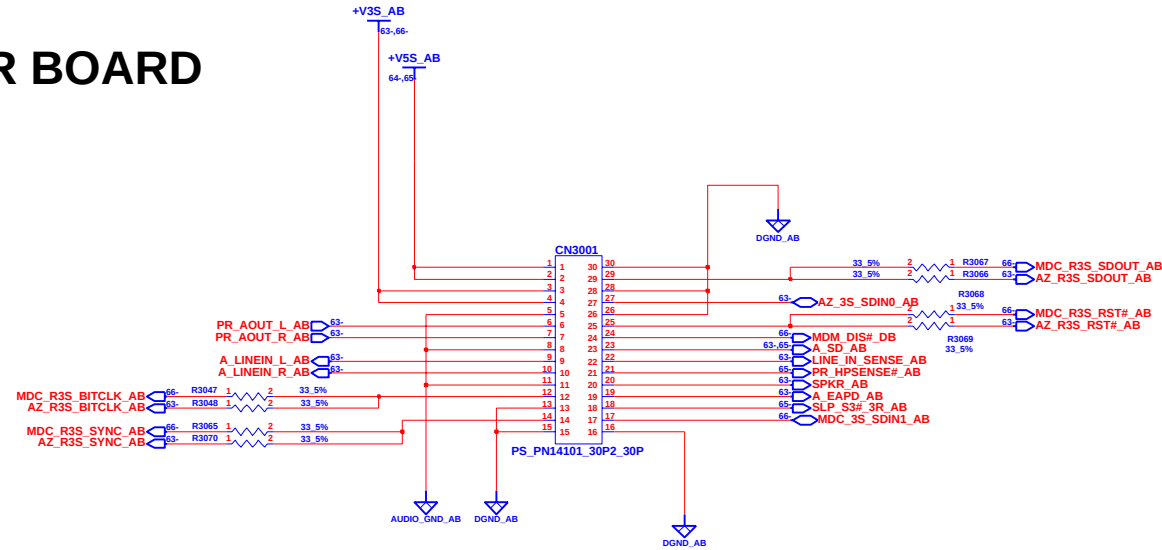
INVENTEC

TITLE			
TT2.0			
POWER BUTTON/LID SWITCH			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 61 OF 70

AUDIO DAUGHTER BOARD



Audio CONN

- | | |
|-----------------------------------|----------------------|
| 1. AGND | 16. AZ_3S_SDIN0_AB |
| 2. PR_AOUT_L | 17. MDC_3S_SDIN1_AB |
| 3. PR_AOUT_R | 18. SLP_S3#_3R_AB |
| 4. AGND | 19. A_EAPD_AB |
| 5. PR_LINEIN_L | 20. SPKR_AB |
| 6. PR_LINEIN_R | 21. PR_HPSENSE#_AB |
| 7. AGND | 22. LINE_IN_SENSE_AB |
| 8. +V5S | 23. A_SD_AB |
| 9. +V5S | 24. MODEM DISABLE# |
| 10. +V3S | 25. DGND |
| 11. +V3S | 26. DGND |
| 12. AZ_R3S_BITCLK(MDC_R3S_BITCLK) | 27. DGND |
| 13. AZ_R3S_SDOUT(MDC_R3S_SDOUT) | 28. DGND |
| 14. AZ_R3S_SYNC(MDC_R3S_SYNC) | 29. DGND |
| 15. AZ_R3S_RST#(MDC_R3S_RST#) | 30. DGND |



INVENTEC

TITLE TT2.0 AUDIO CONNECTOR			
SIZE A3	CODE CS	DOC. NUMBER I310A2150101	REV A01
CHANGE by <i>Kevin Hsiao</i>		8-Apr-2008	
SHEET		62	OF 70

INVENTEC

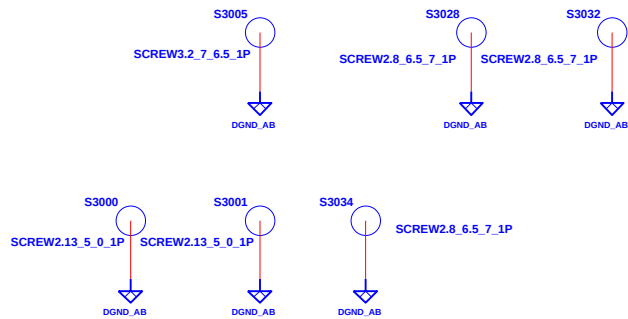
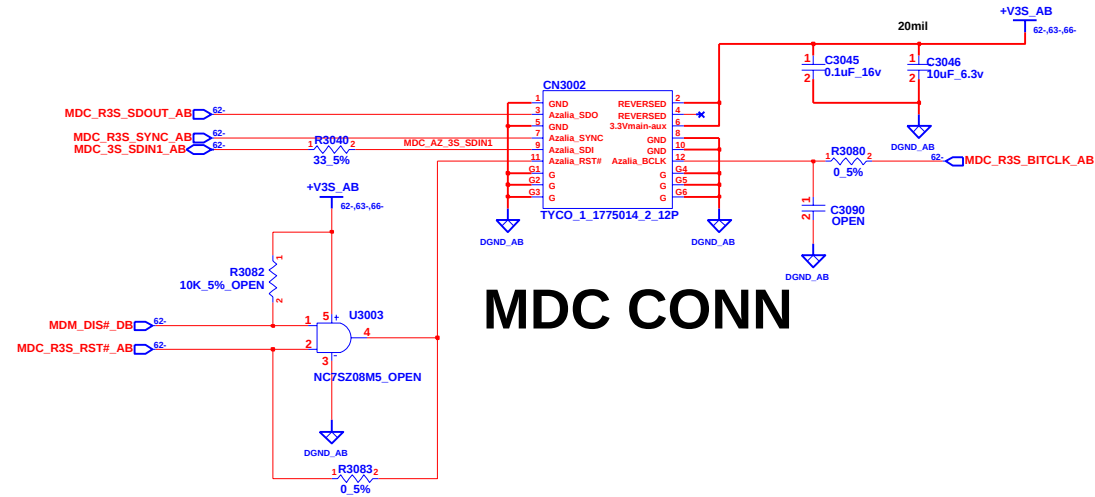
TITLE				TT2.0			
				EARPHONE & MIC JACK			
SIZE		CODE		DOC. NUMBER		R	
A3		CS		1310A2150101		A	

CHANGE by	<i>Kevin Hsiao</i>	<i>8-Apr-2008</i>
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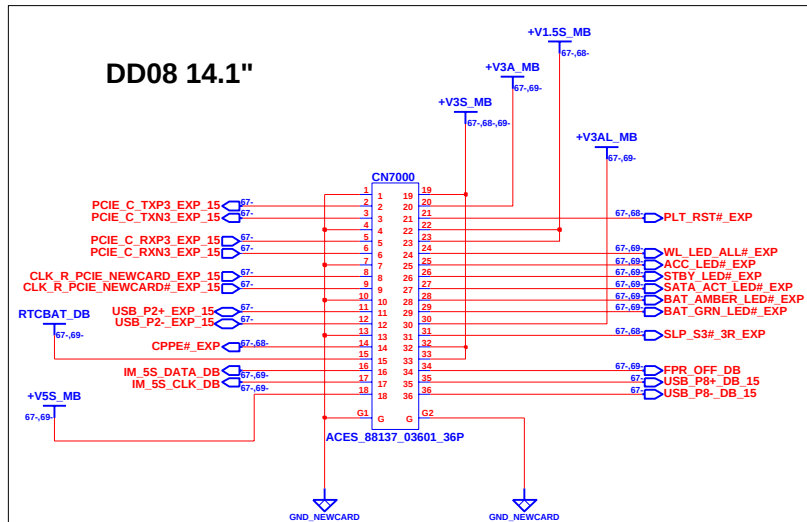
CS	1310A2150101	A
SHEET	64	OF 70

TITLE			
<i>TT2.0</i> <i>AUDIO AMP & INT SPEAKER</i>			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2150101	A01
SHEET 65 OF 70			

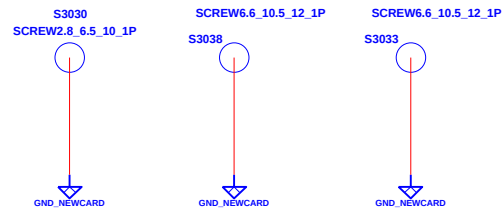
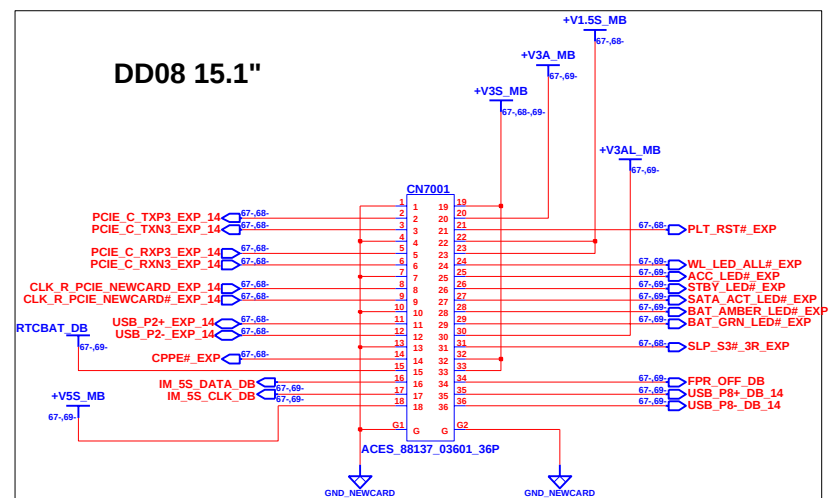
AUDIO DAUGHTER BOARD

**INVENTEC**TITLE **TT2.0**
MDC CONNECTORSIZE CODE DOC. NUMBER REV
A3 CS 1310A2150101 A01CHANGE by **Kevin Hsiao** 8-Apr-2008SHEET **66** OF **70**

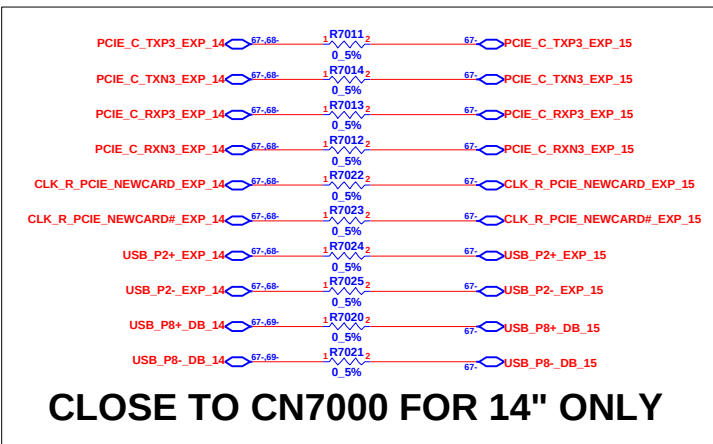
DD08 14.1"



DD08 15.1"



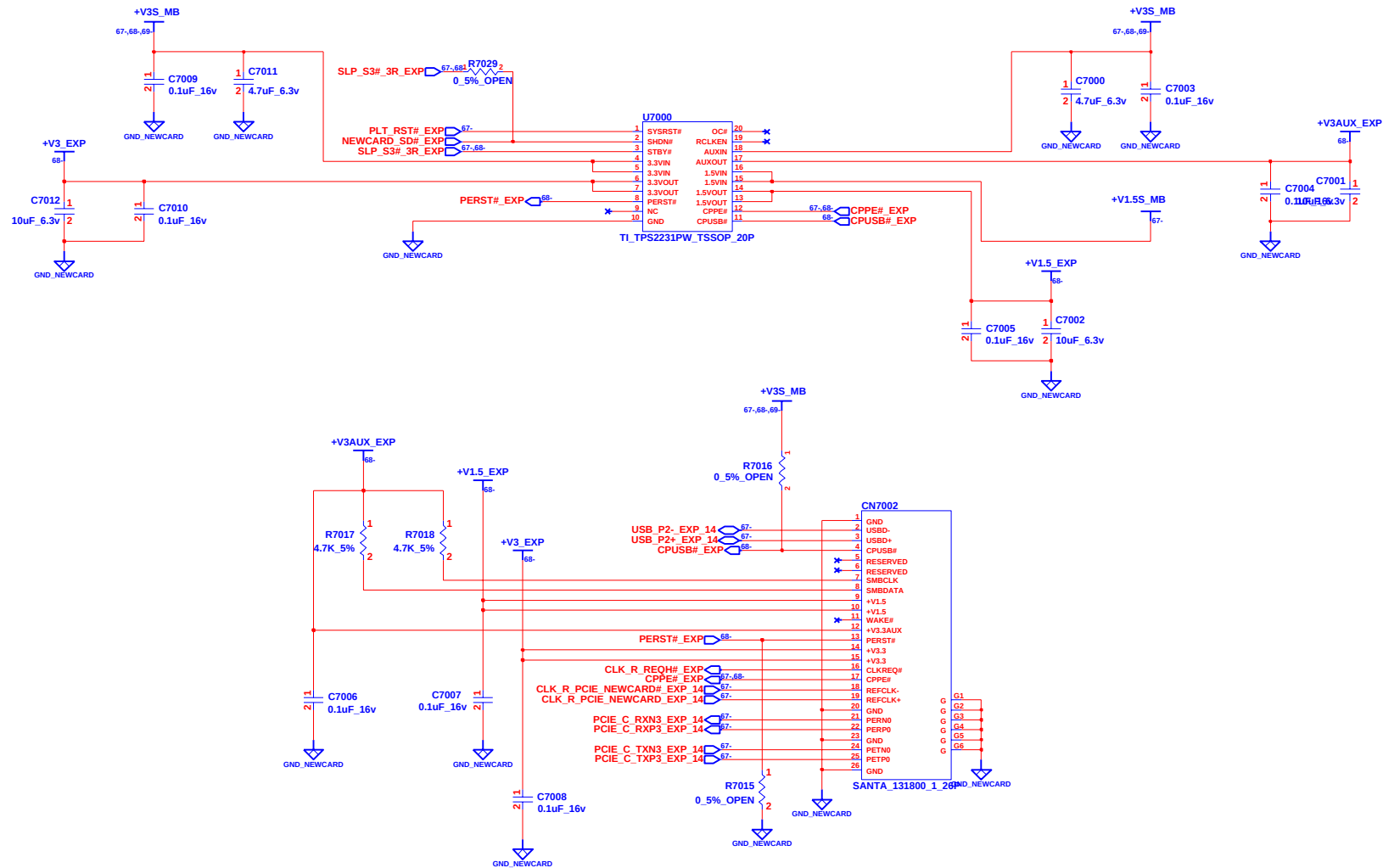
- | | |
|-----------------------|------------------|
| 1 GND | 19 +V3S |
| 2 PCIE_C_TXP | 20 +V3A |
| 3 PCIE_C_TXN | 21 PLT_RST# |
| 4 GND | 22 +V1.5S |
| 5 PCIE_C_RXP | 23 +V1.5S |
| 6 PCIE_C_RXN | 24 WL_LED_ALL# |
| 7 GND | 25 ACC_LED# |
| 8 CLK_R_PCIE_NEWCARD | 26 STBY_LED# |
| 9 CLK_R_PCIE_NEWCARD# | 27 LED_3S_SATA# |
| 10 GND | 28 BAT_AMBERLED# |
| 11 USB_P+ | 29 BAT_GRNLED# |
| 12 USB_P- | 30 LED_3S_ODD# |
| 13 GND | 31 SLP_3S#_3R |
| 14 CLK_R_REQ# | 32 +V3S |
| 15 RTCBAT | 33 +V3S |
| 16 TOUCHPAD DATA | 34 FPR_OFF |
| 17 TOUCHPAD CLK | 35 USB_P8+ |
| 18 +VSS | 36 USB_P8- |



EXPRESS CARD DAUGHTER BOARD

INVENTEC

TITLE TT2.0 NEW CARD CONNECTOR			
SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01
CHANGE by Kevin Hsiao		8-Apr-2008	
SHEET 67		OF 70	



EXPRESS CARD DAUGHTER BOARD

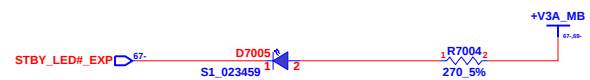
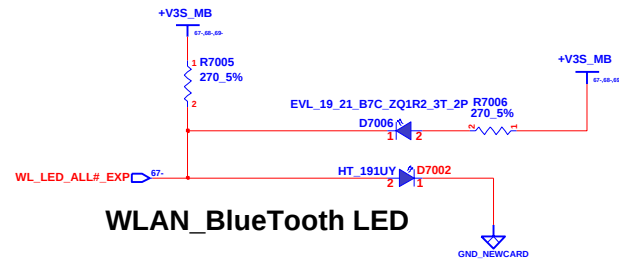
INVENTEC

TITLE TT2.0 NEW CARD			
SIZE A3	CODE CS	DOC. NUMBER I310A2150101	REV A01

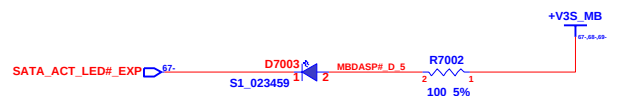
CHANGE by *Kevin Hsiao* 8-Apr-2008

SHEET 68 OF 70

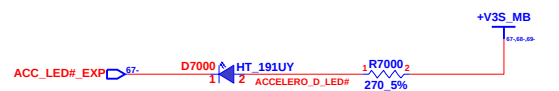
EXPRESS CARD DAUGHTER BOARD



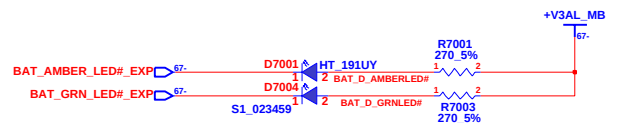
Power / Standby LED



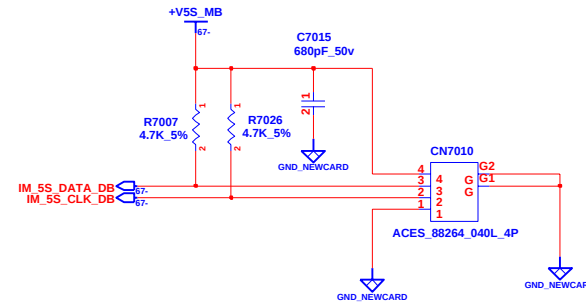
HDD & ODD LED



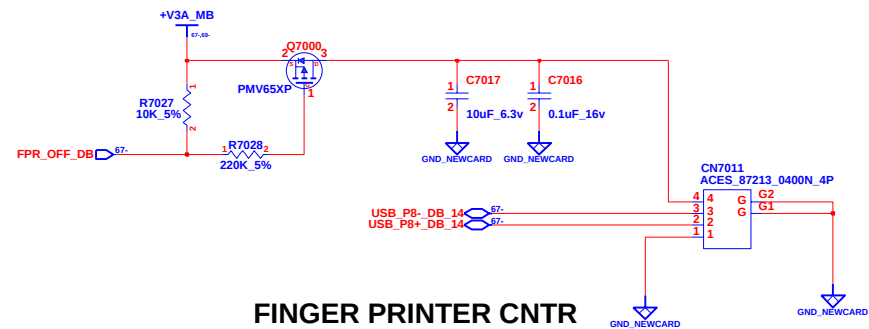
Accelero-Meter LED



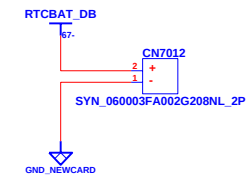
Battery-Charge LED



TOUCH PAD CNTR



FINGER PRINTER CNTR



RTC CNTR

INVENTEC

TITLE			
TT2.0			
NEW CARD LED			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2150101	A01

CHANGE by Kevin Hsiao 8-Apr-2008

SHEET 69 OF 70

Finger Print Reader DB

- ## INVENTEC

SIZE A3	CODE CS	DOC. NUMBER 1310A2150101	REV A01
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SHEET 70 OF 70

CHANGE by	<i>Kevin Hsiao</i>	<i>8-Apr-2008</i>
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