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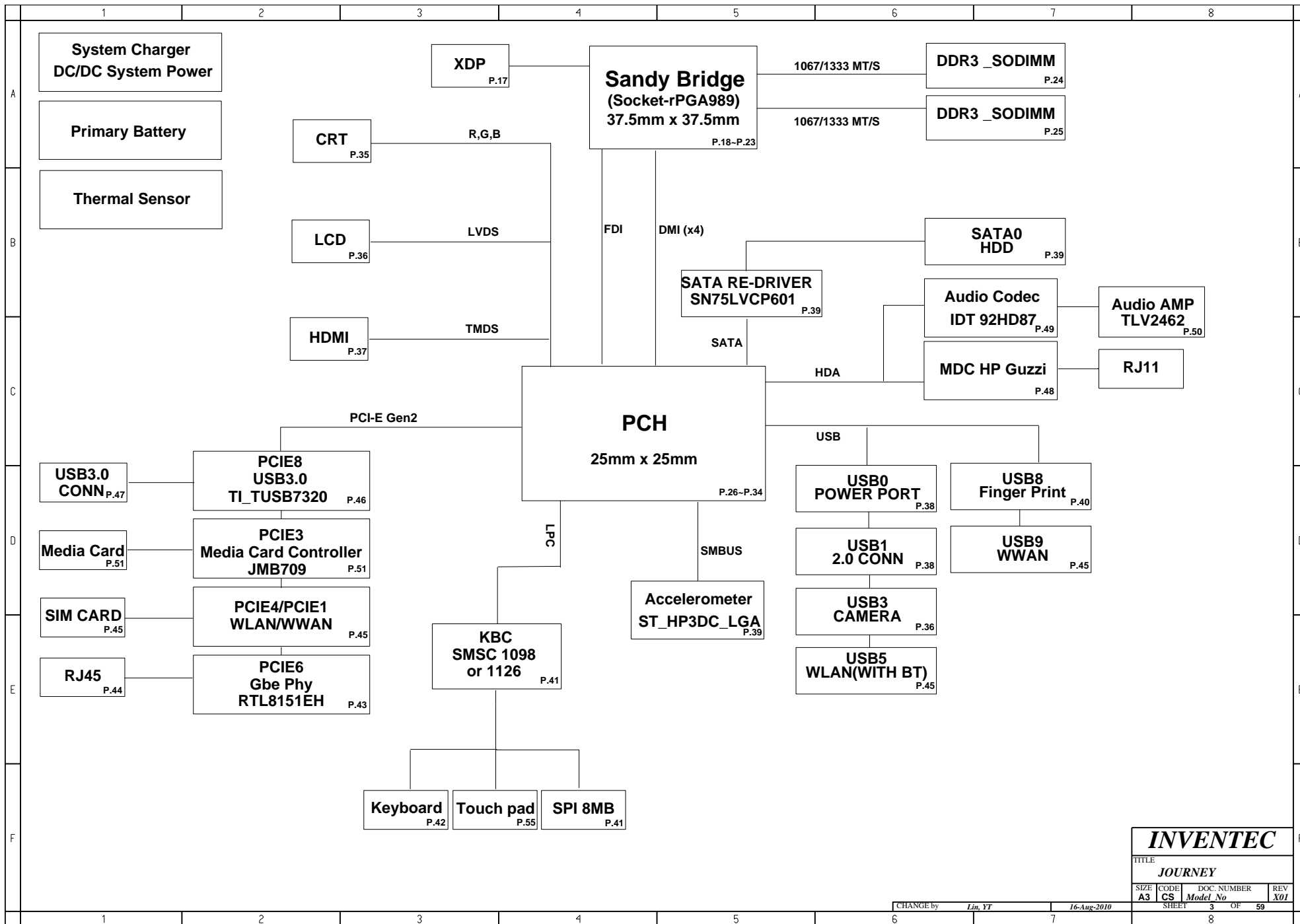
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JOURNEY			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01
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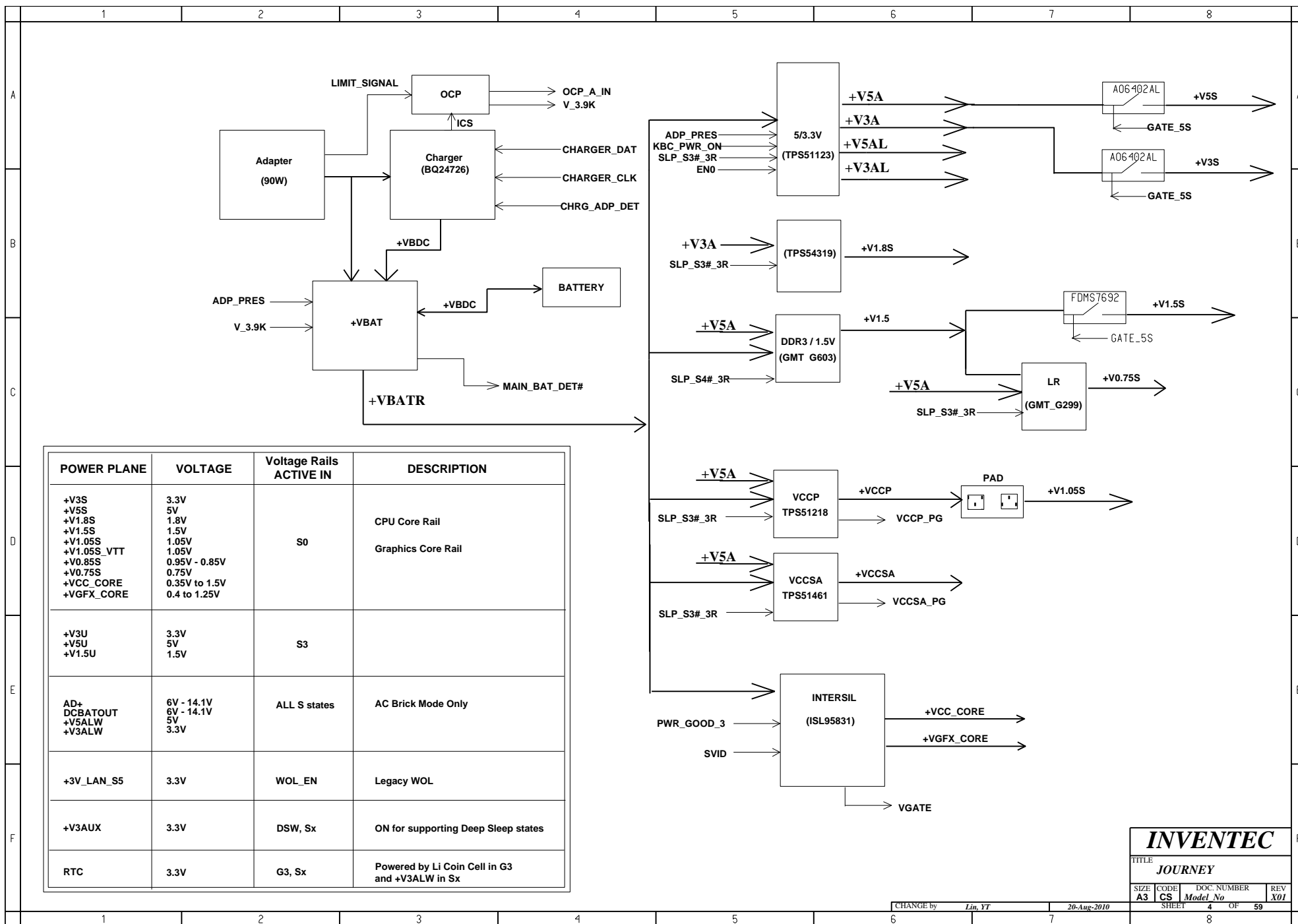
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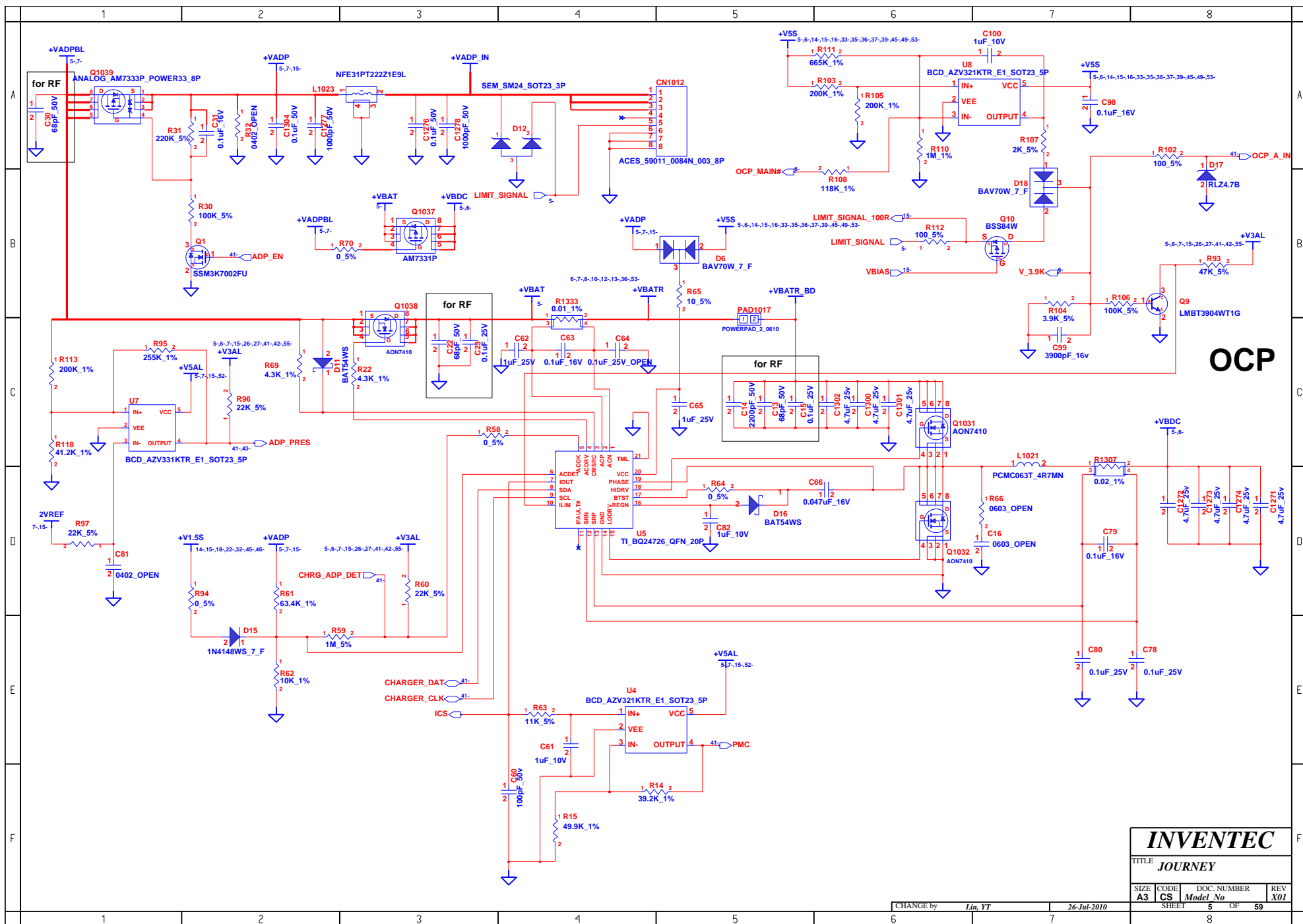
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JOURNEY

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by Lin_YT 16-Aug-2010

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7.2A

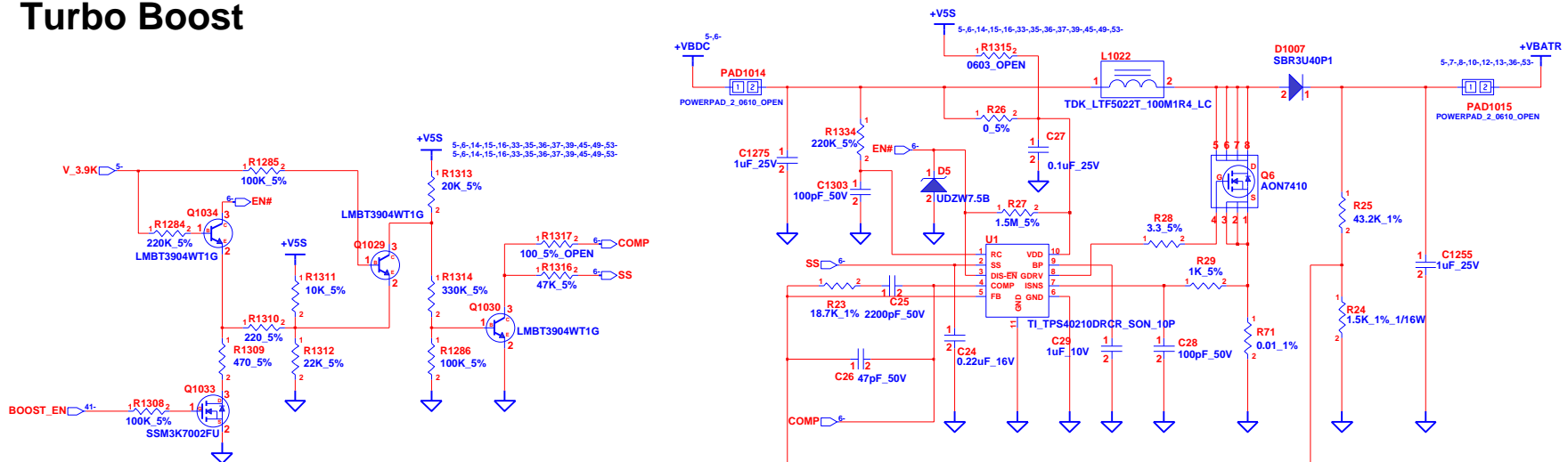
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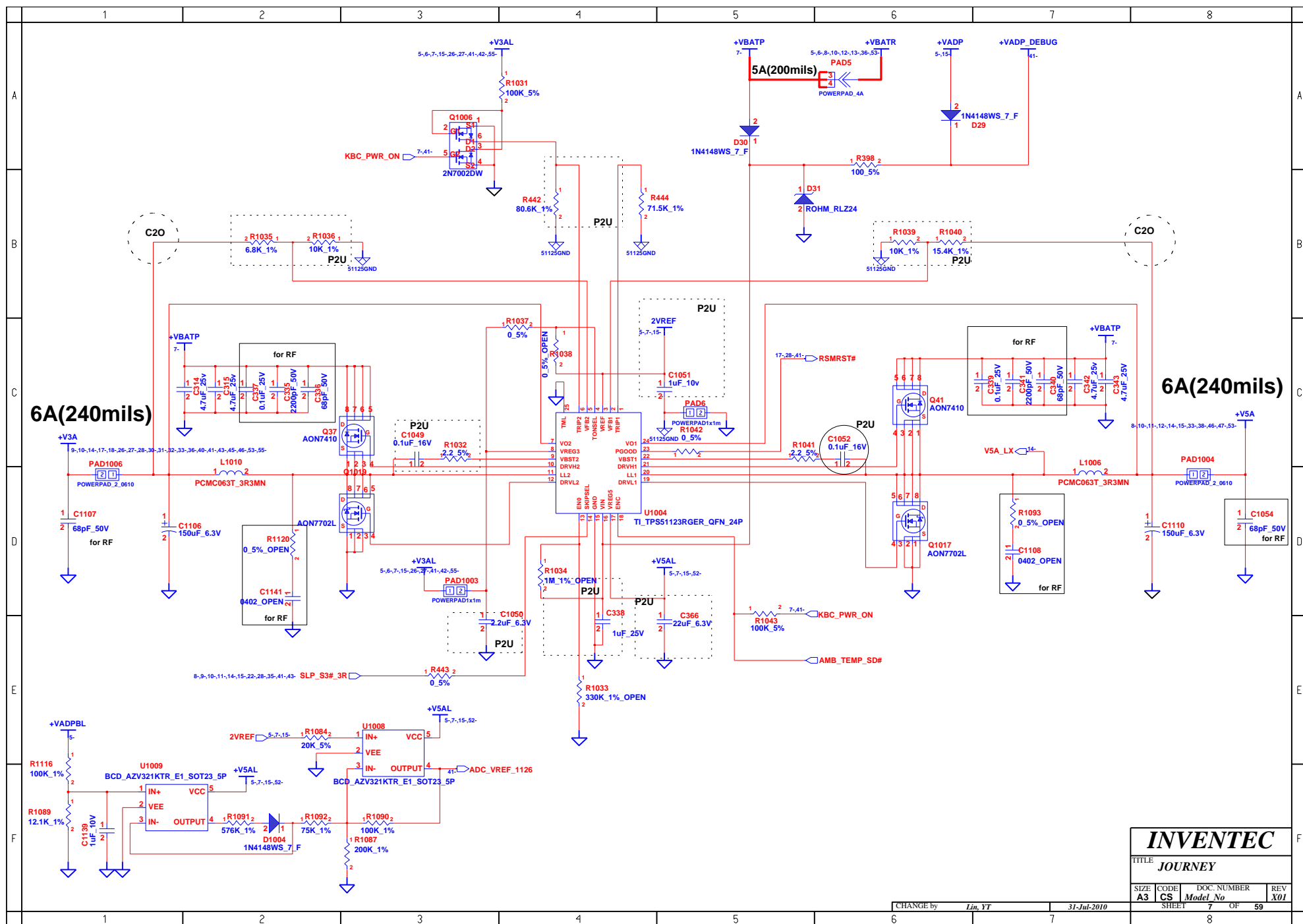
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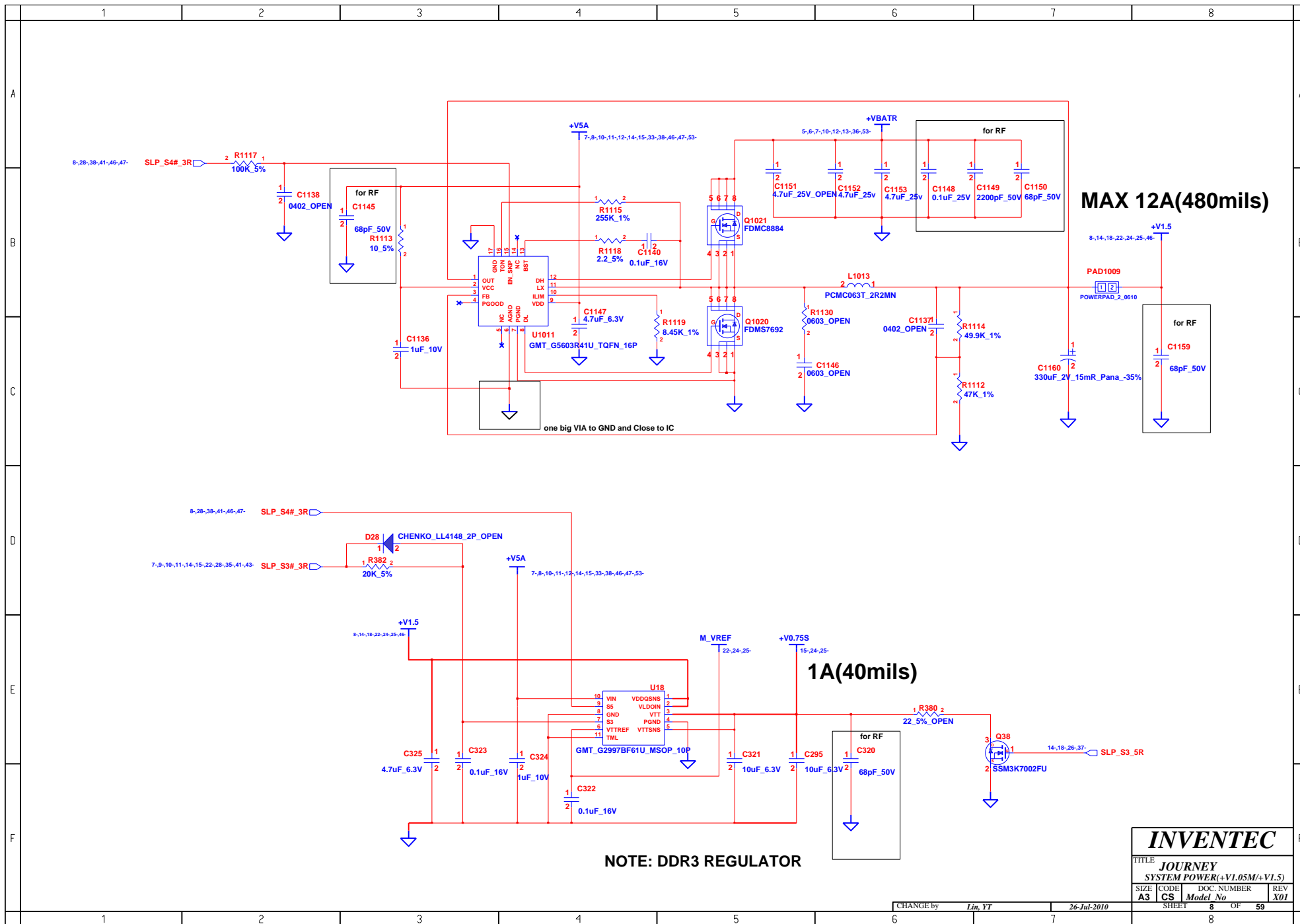
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SIZE: A3	CODE: CS	DOC. NUMBER: Model No	REV: X01
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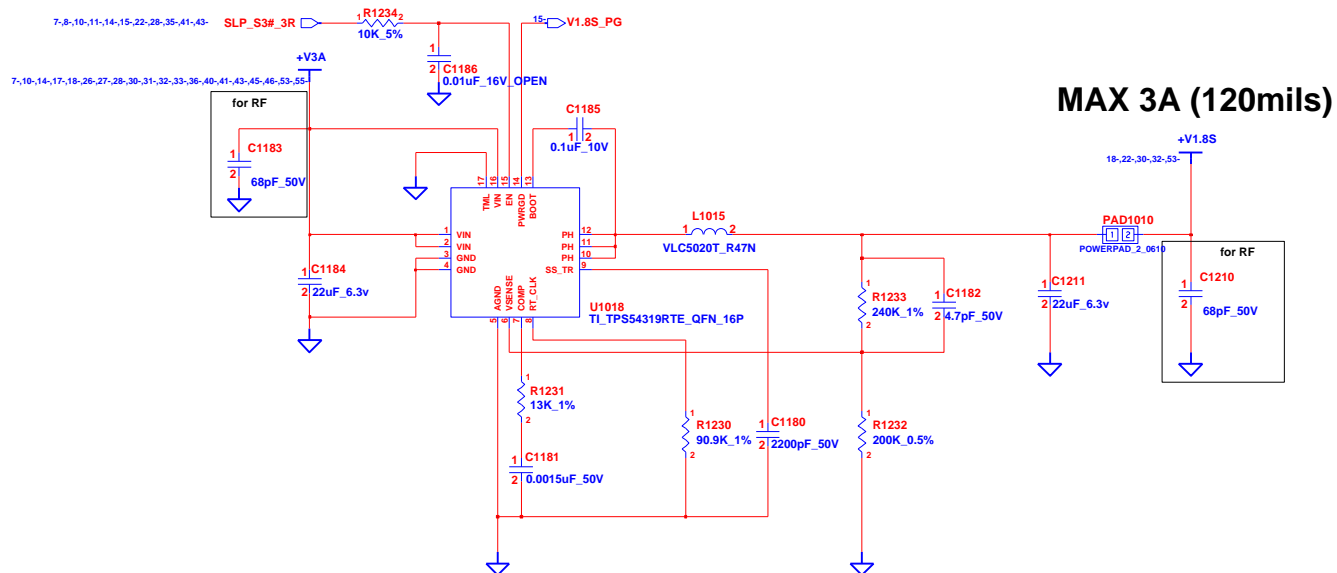
CHANGE by *Ljn_YT* 26-Jul-2010







INVENTEC			
TITLE JOURNEY			
SYSTEM POWER(+V1.05M/+V1.5)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
CHANGE by Lin YT		26-Jul-2010	
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MAX 6A (240mils)

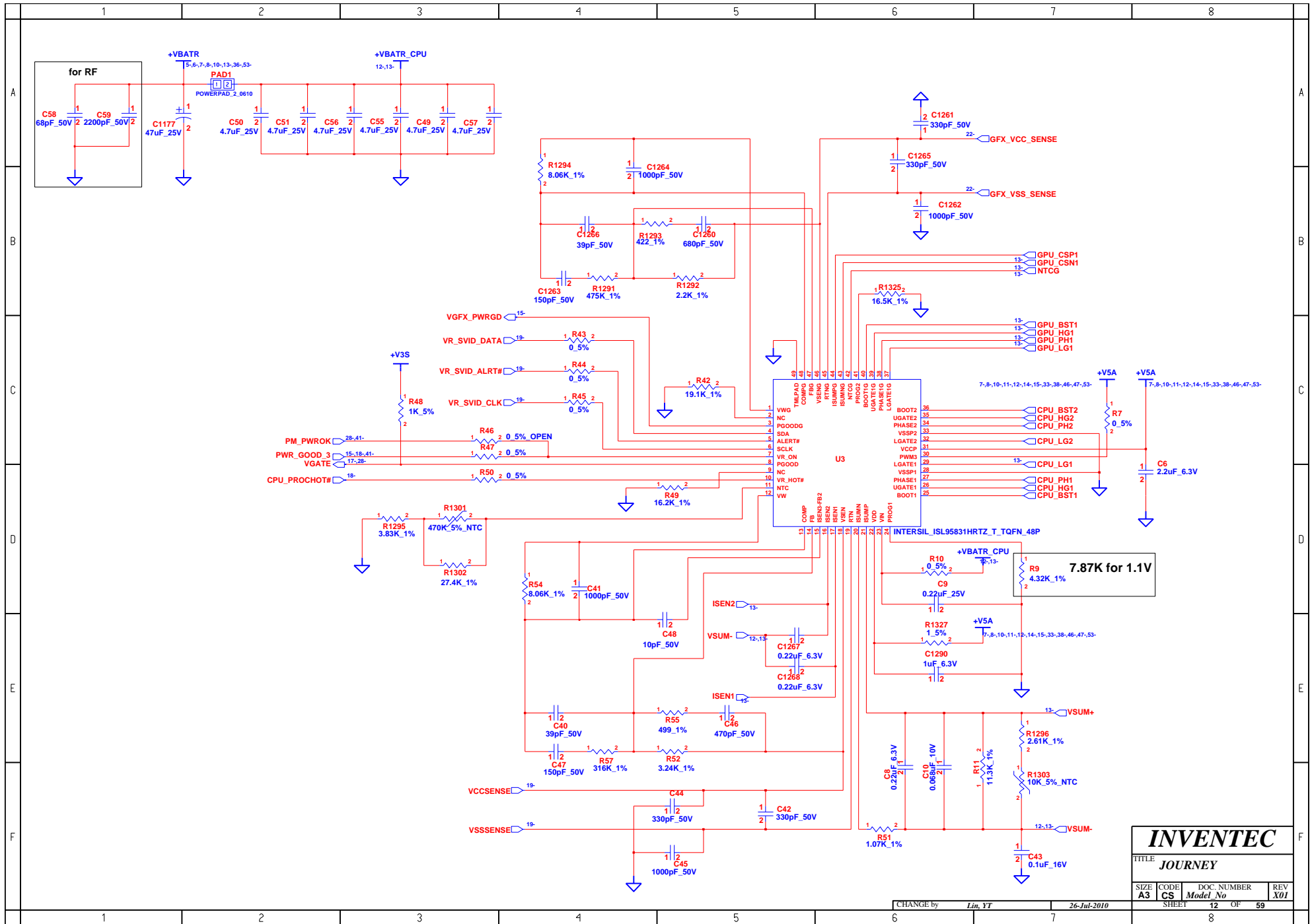
INVENTEC

TITLE	JOURNEY CPU POWER(VCC_CORE)
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SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV <i>X01</i>
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CHANGE by	<i>Lin, YT</i>	<i>26-Jul-2010</i>
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8



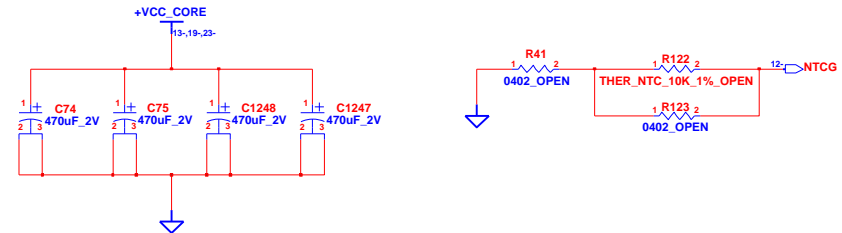
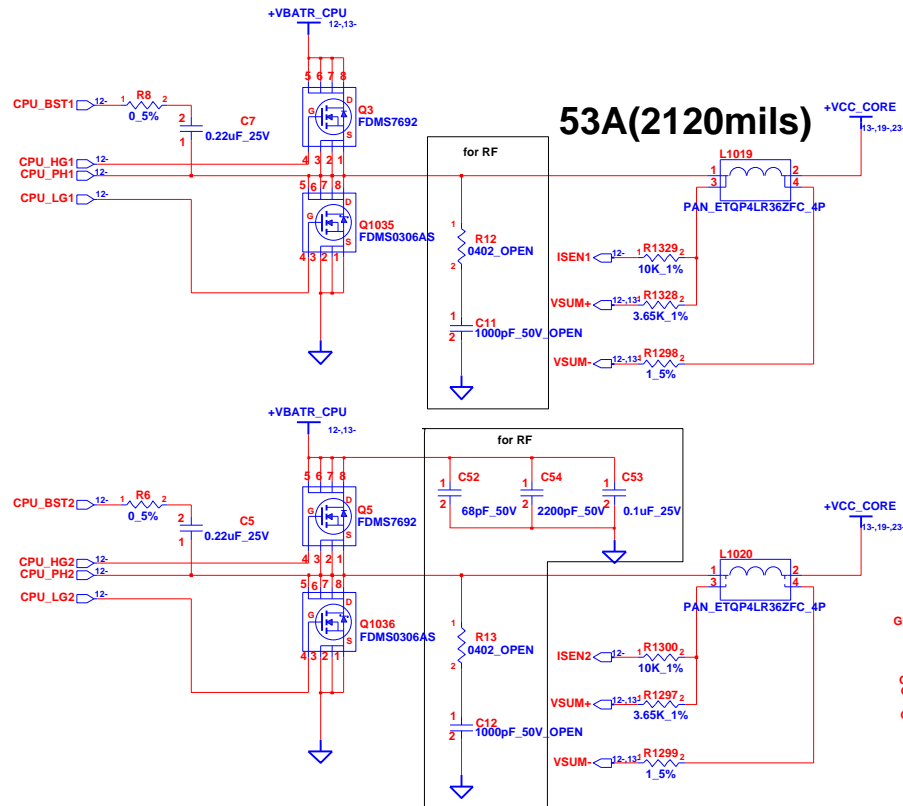
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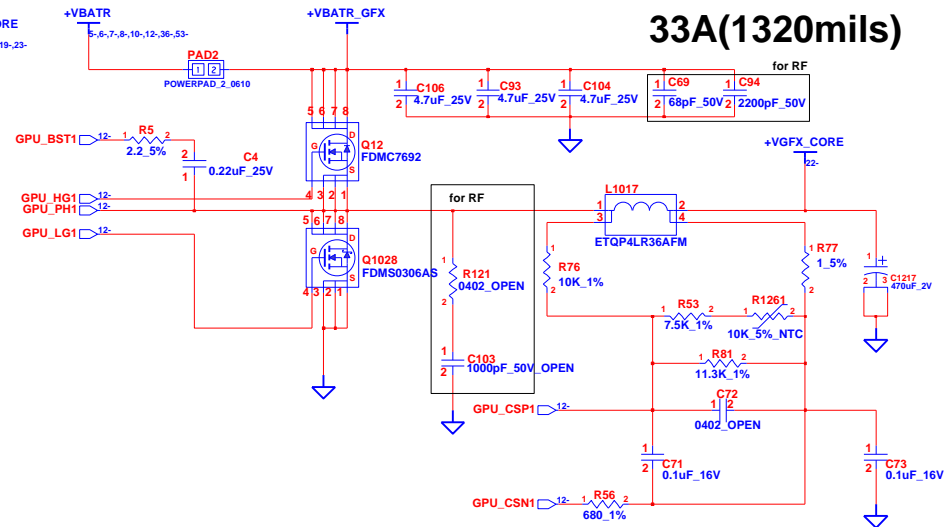
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CHANGE by *Ljn_YT* 26-Jul-2010

VCC_CORE (SV 35W-->MAX 53A)



33A(1320mils)



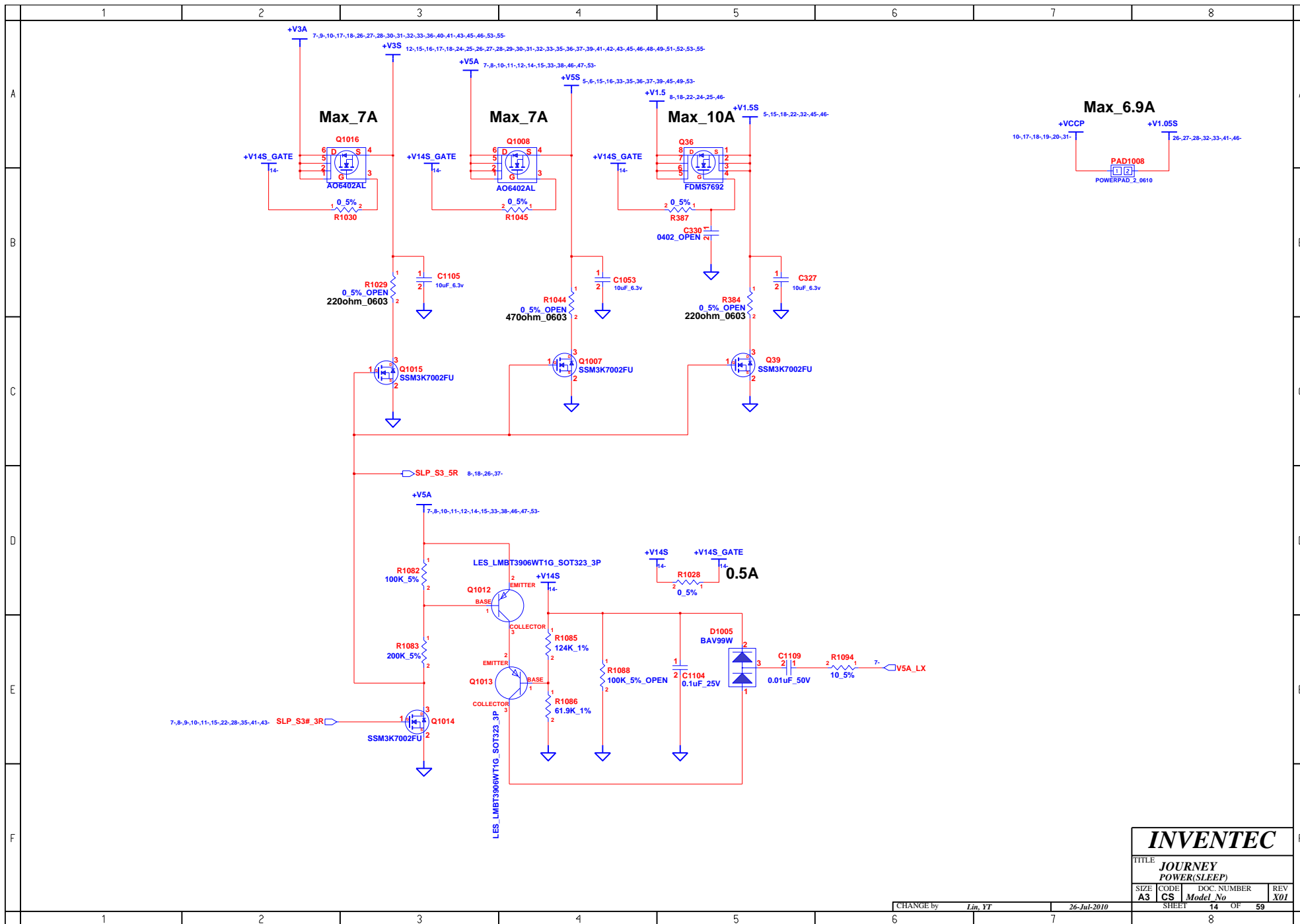
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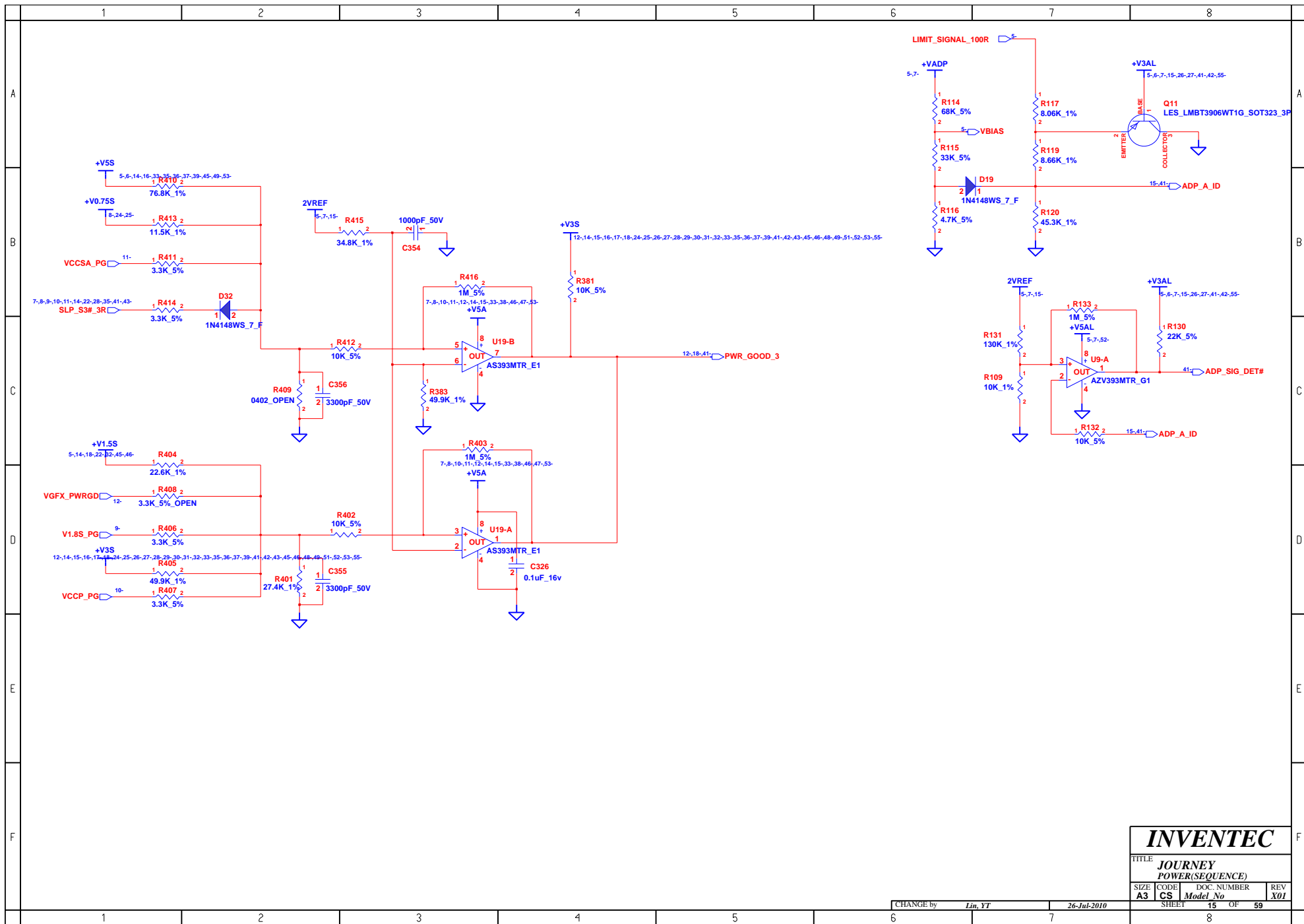
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SIZE CODE DOC. NUMBER REV
A3 CS Model No 13 OF 59 X01

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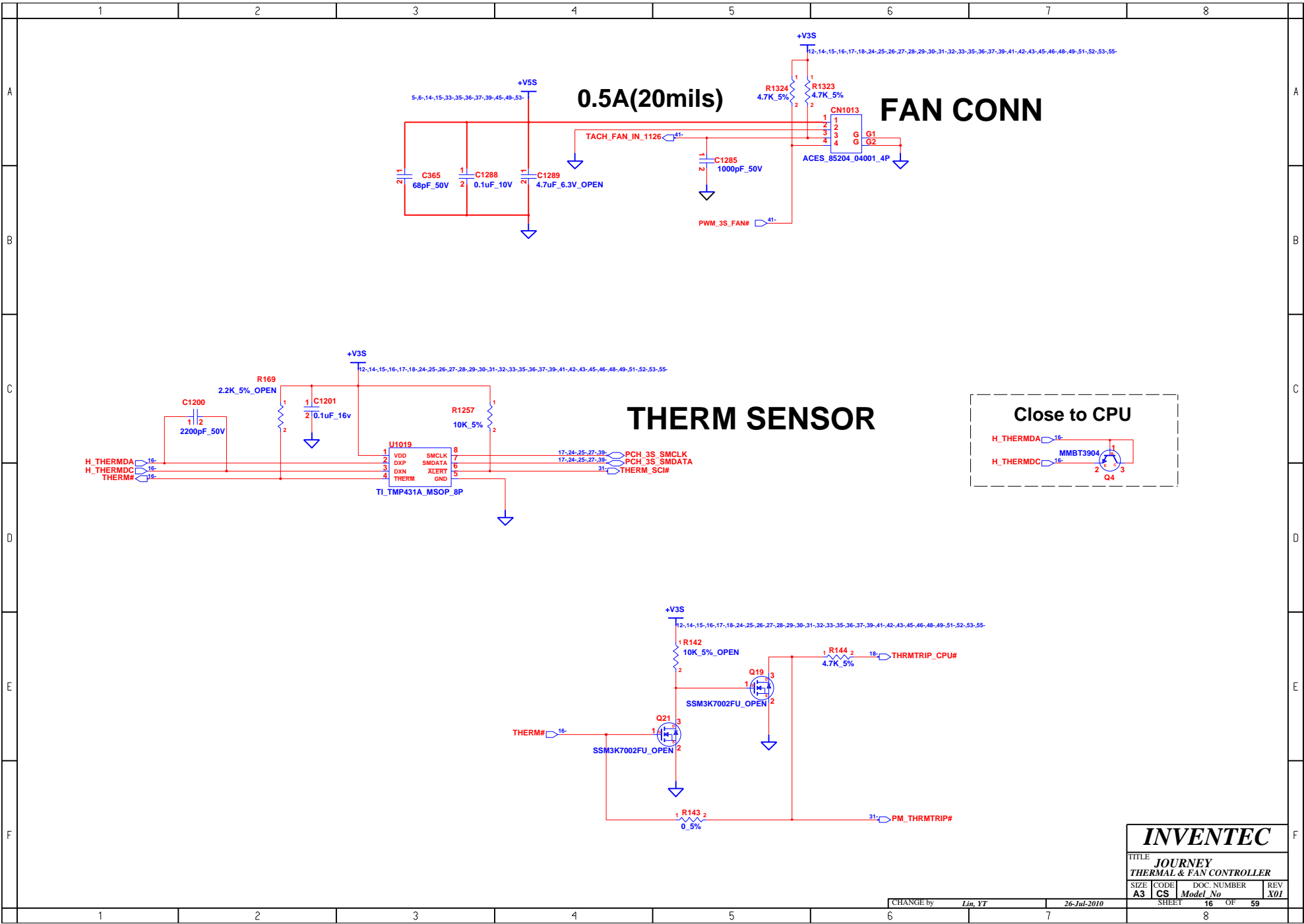


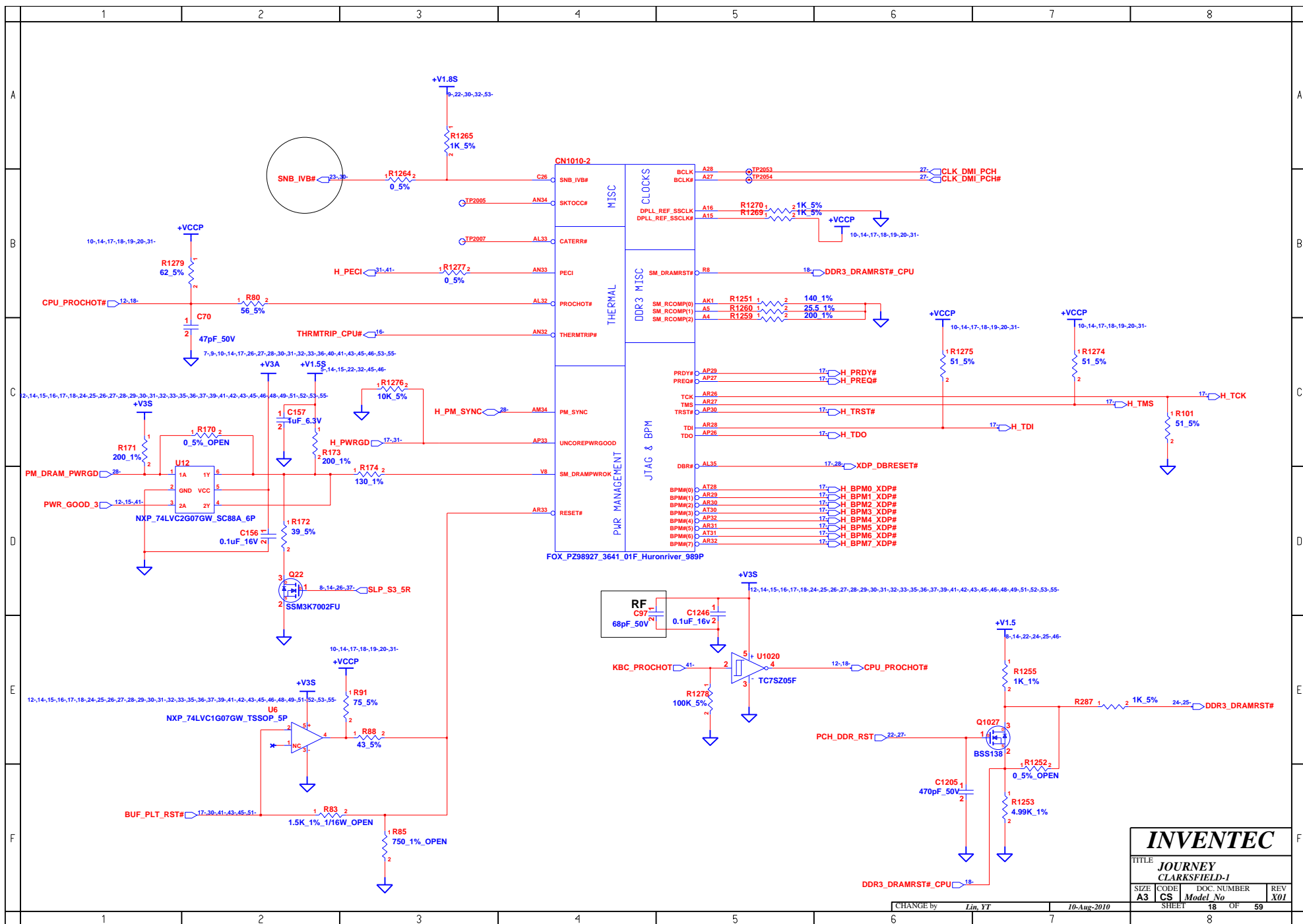
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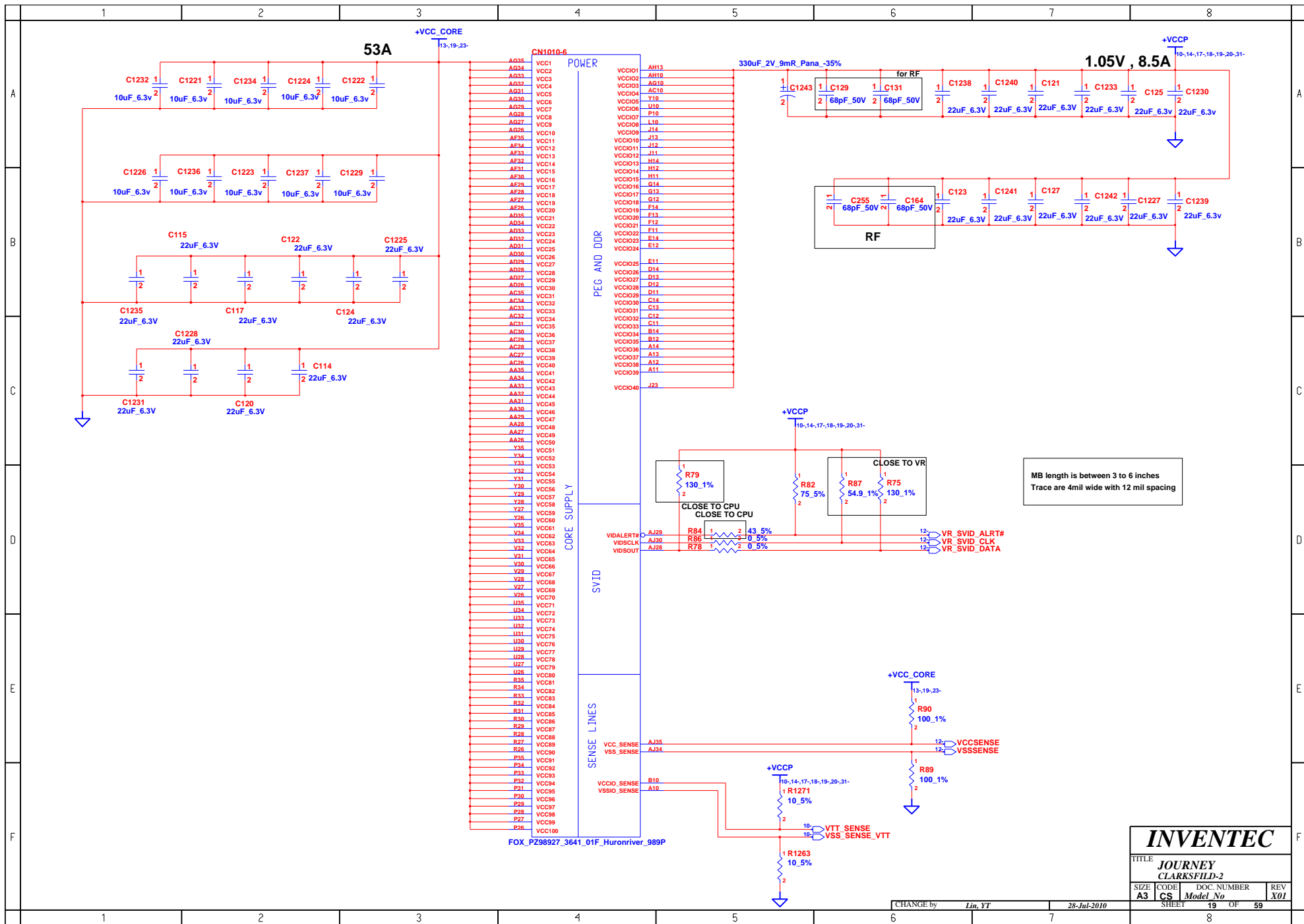
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SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

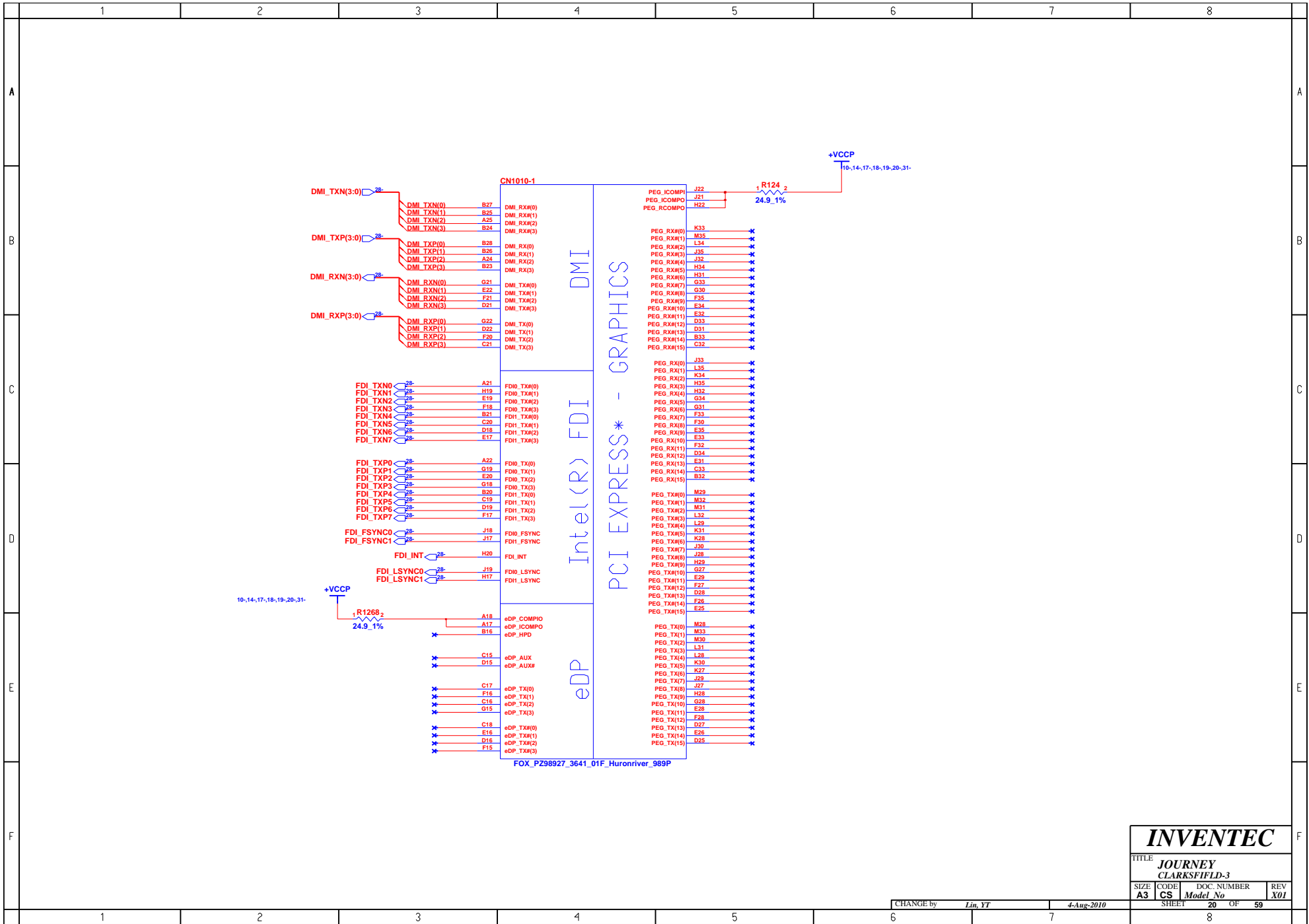
CHANGE by Lin_YT 26-Jul-2010

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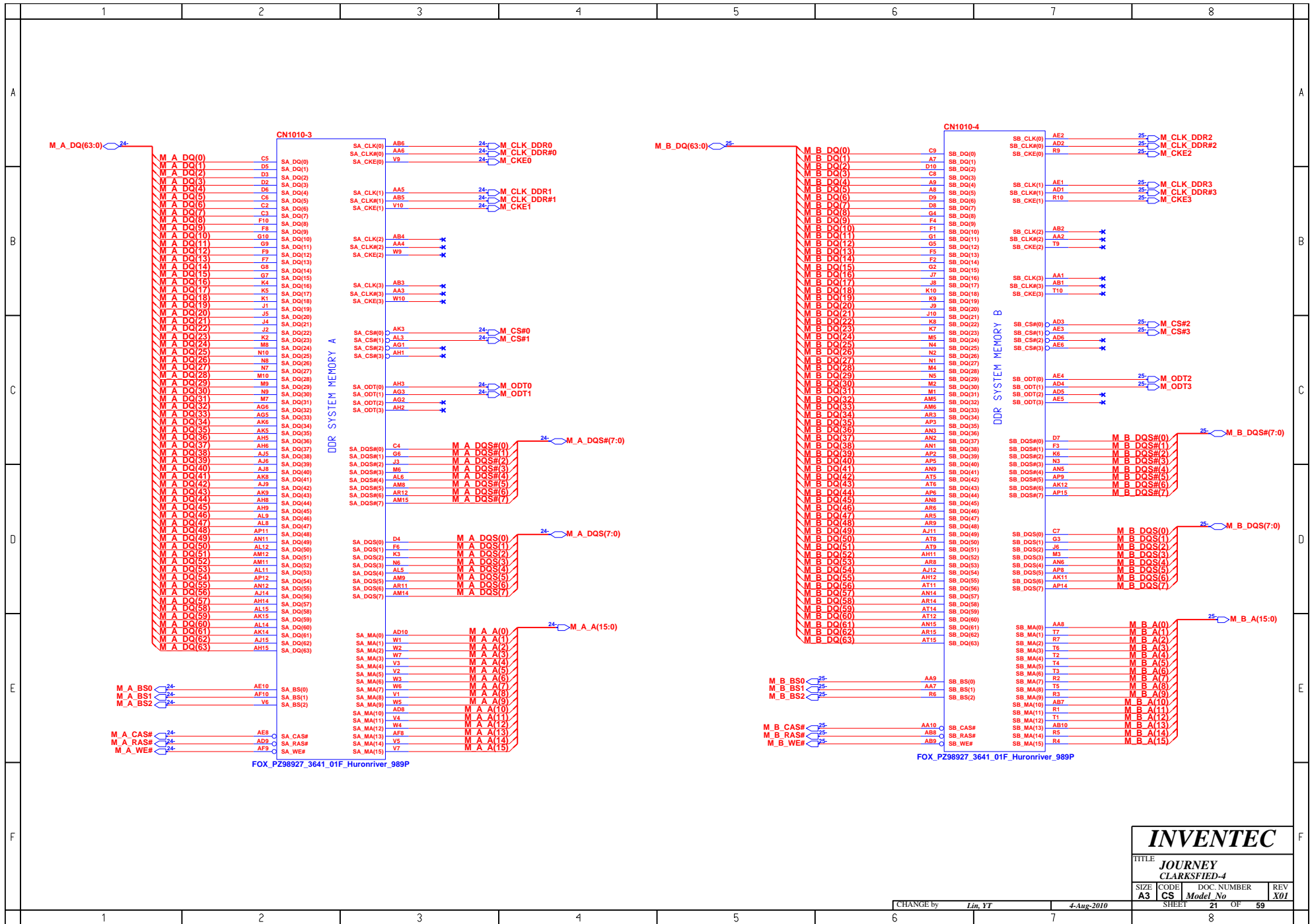




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TITLE			
JOURNEY CLARKSFIELD-3			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01
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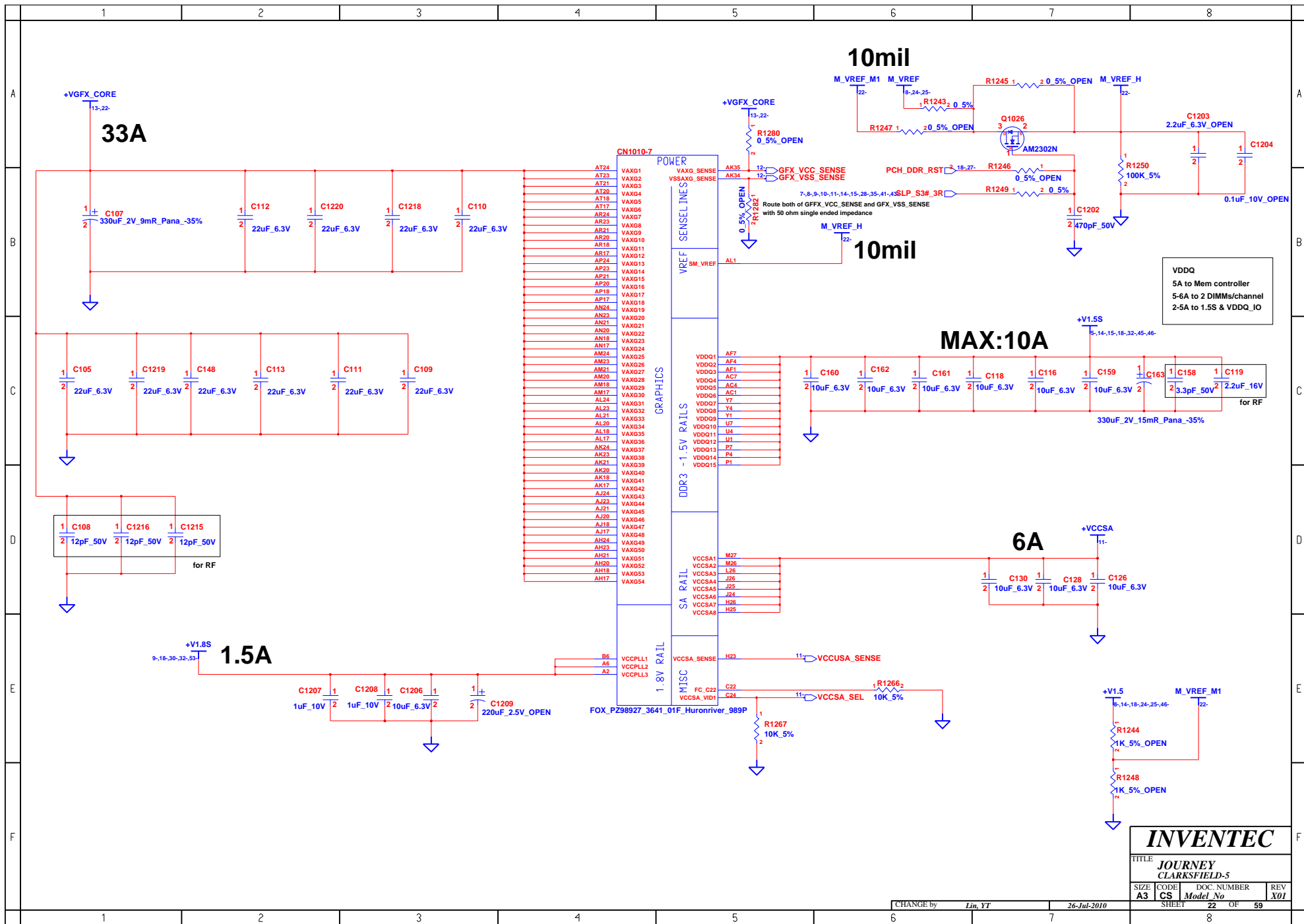
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TITLE
**JOURNEY
CLARKSFIED-4**

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

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CHANGE by Lin YT 4-Aug-2010

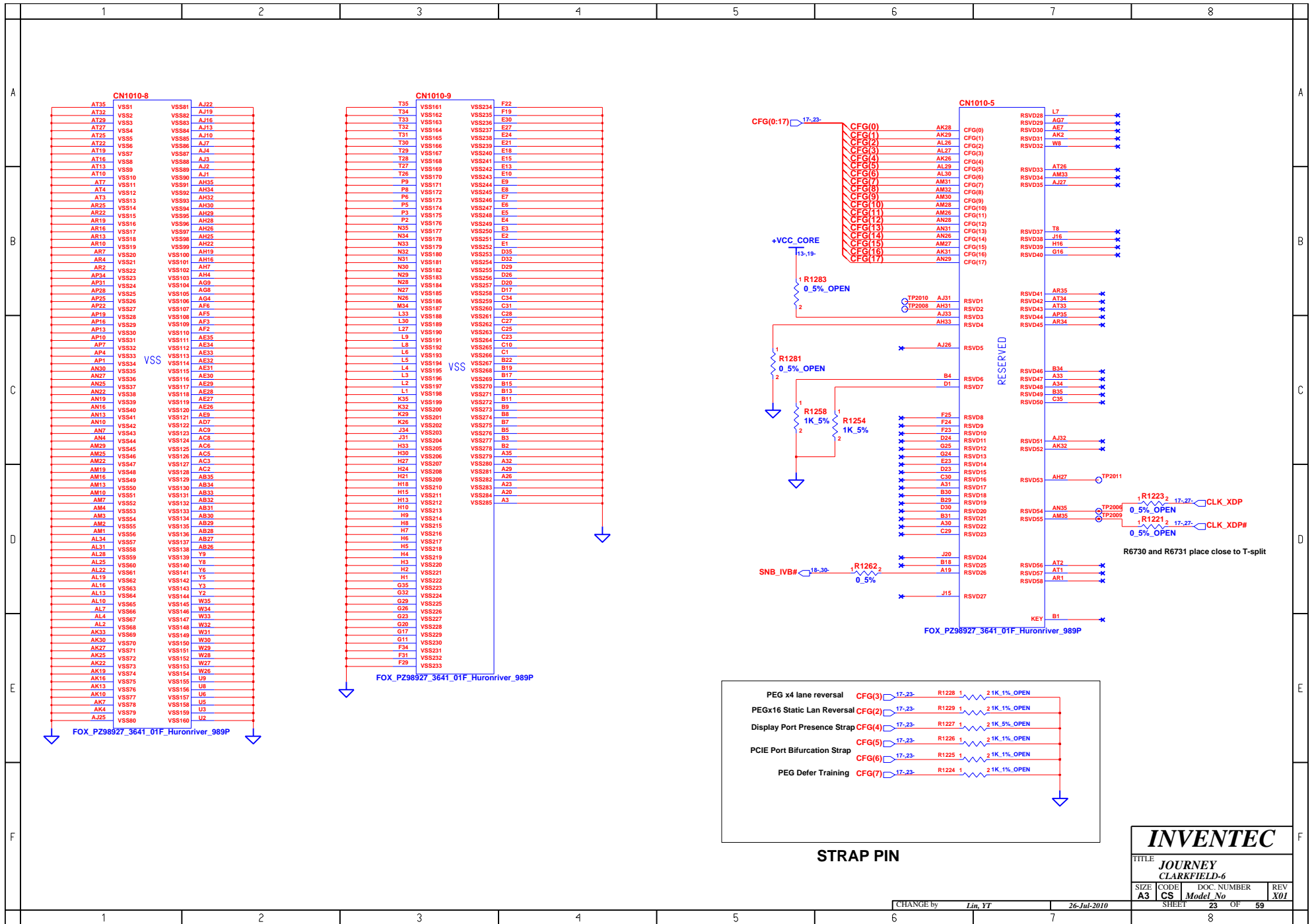


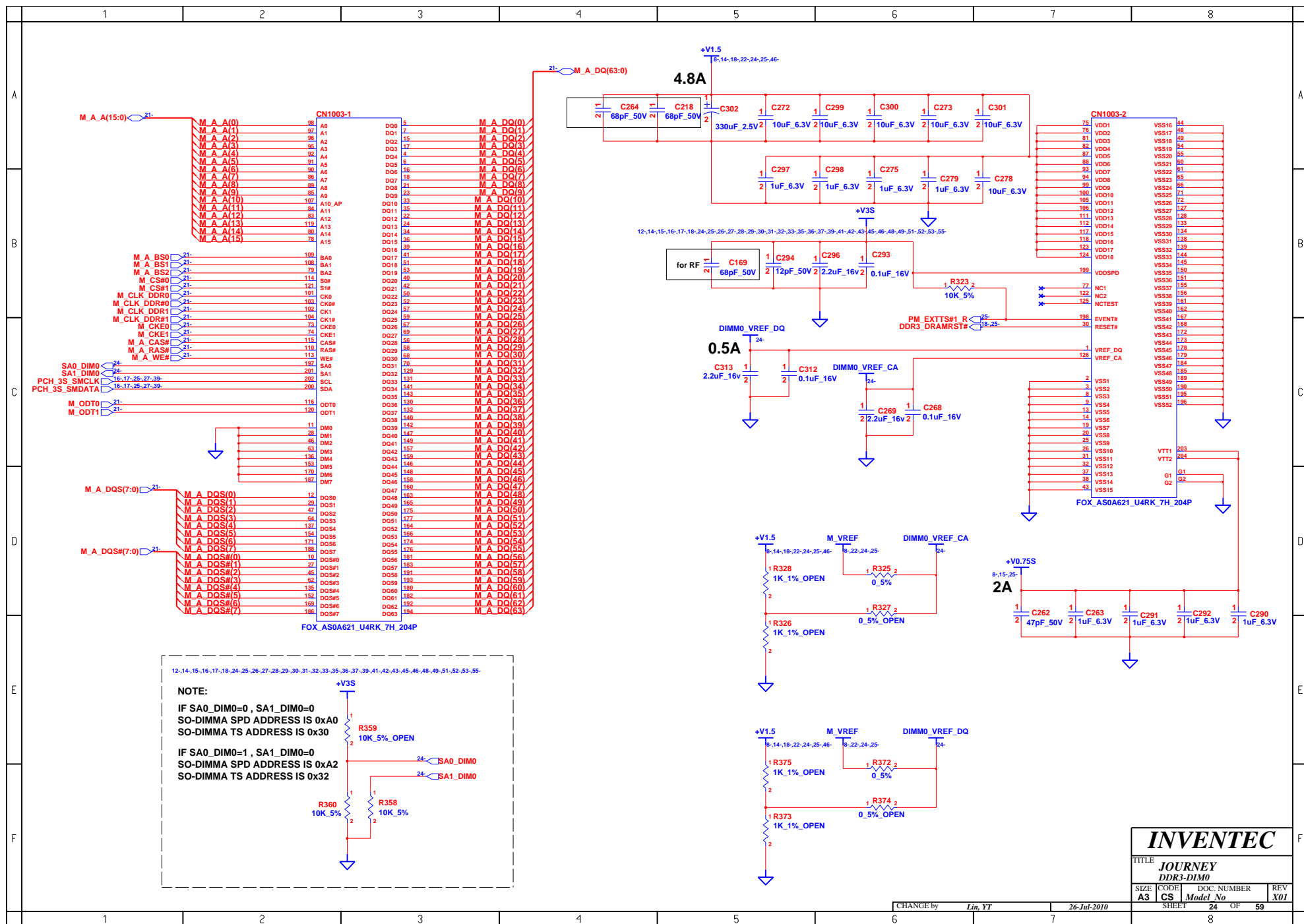
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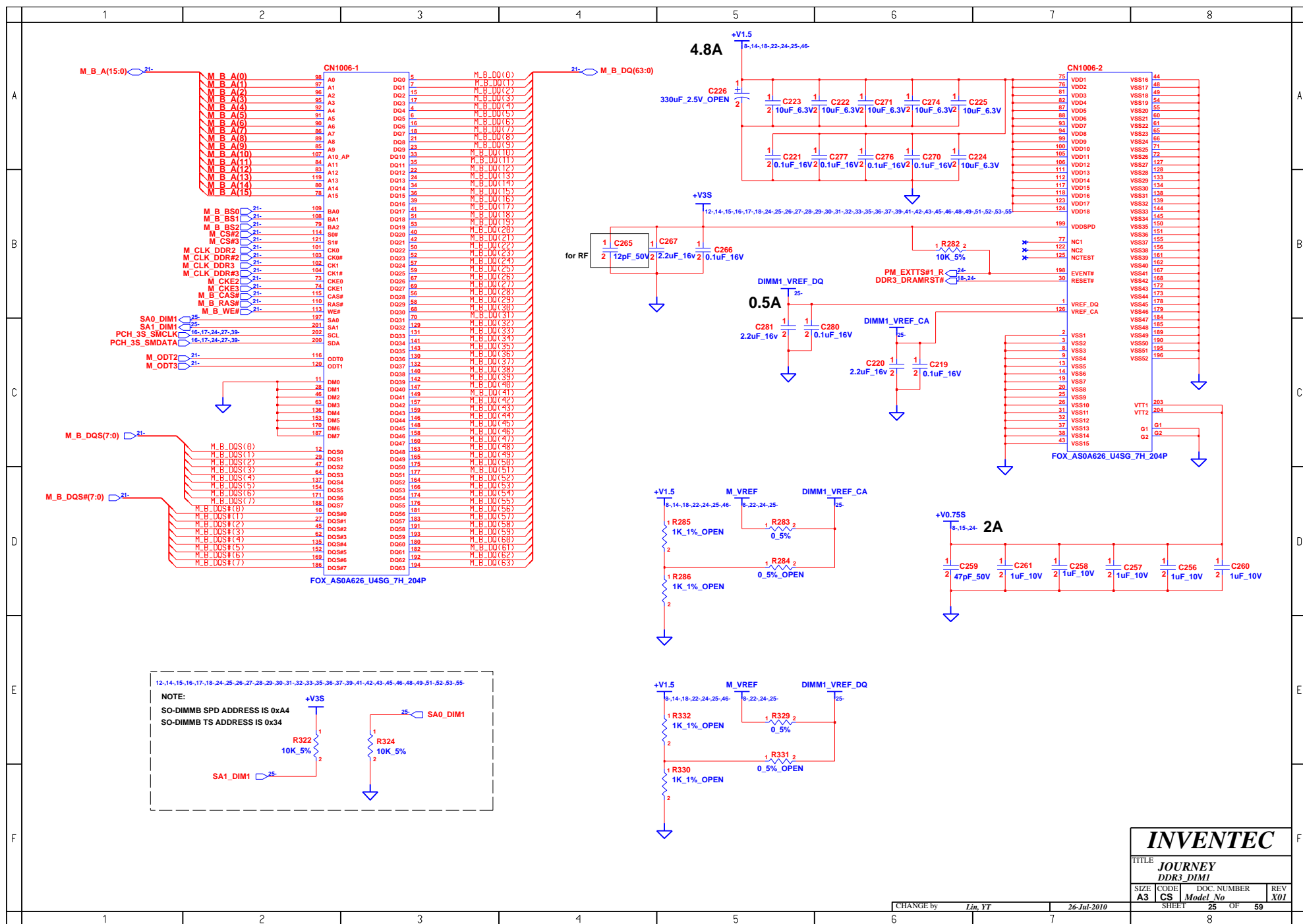
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CLARKSFIELD-5			
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A3	CS	Model No	X01

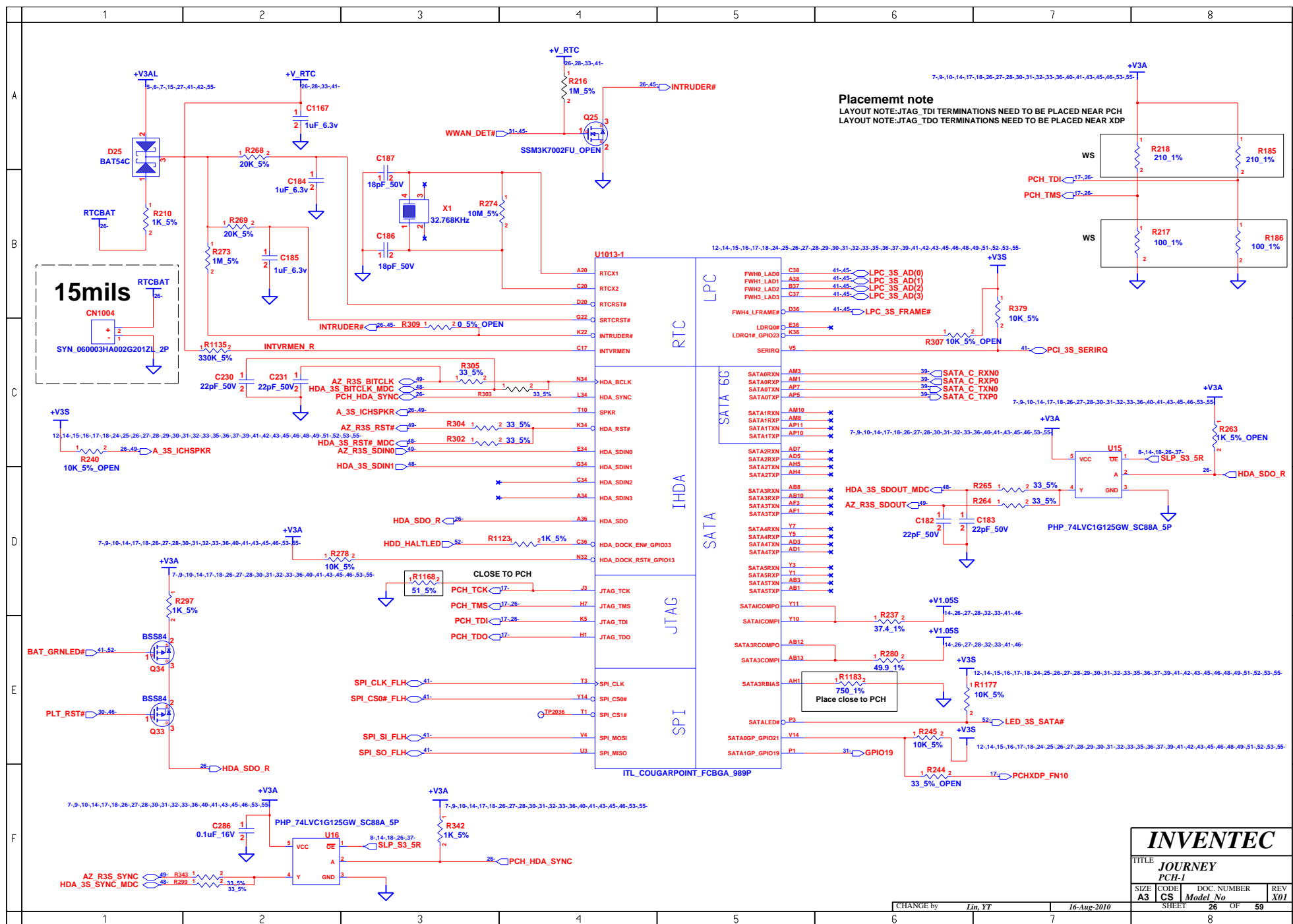
CHANGE by Lin YT 26-Jul-2010

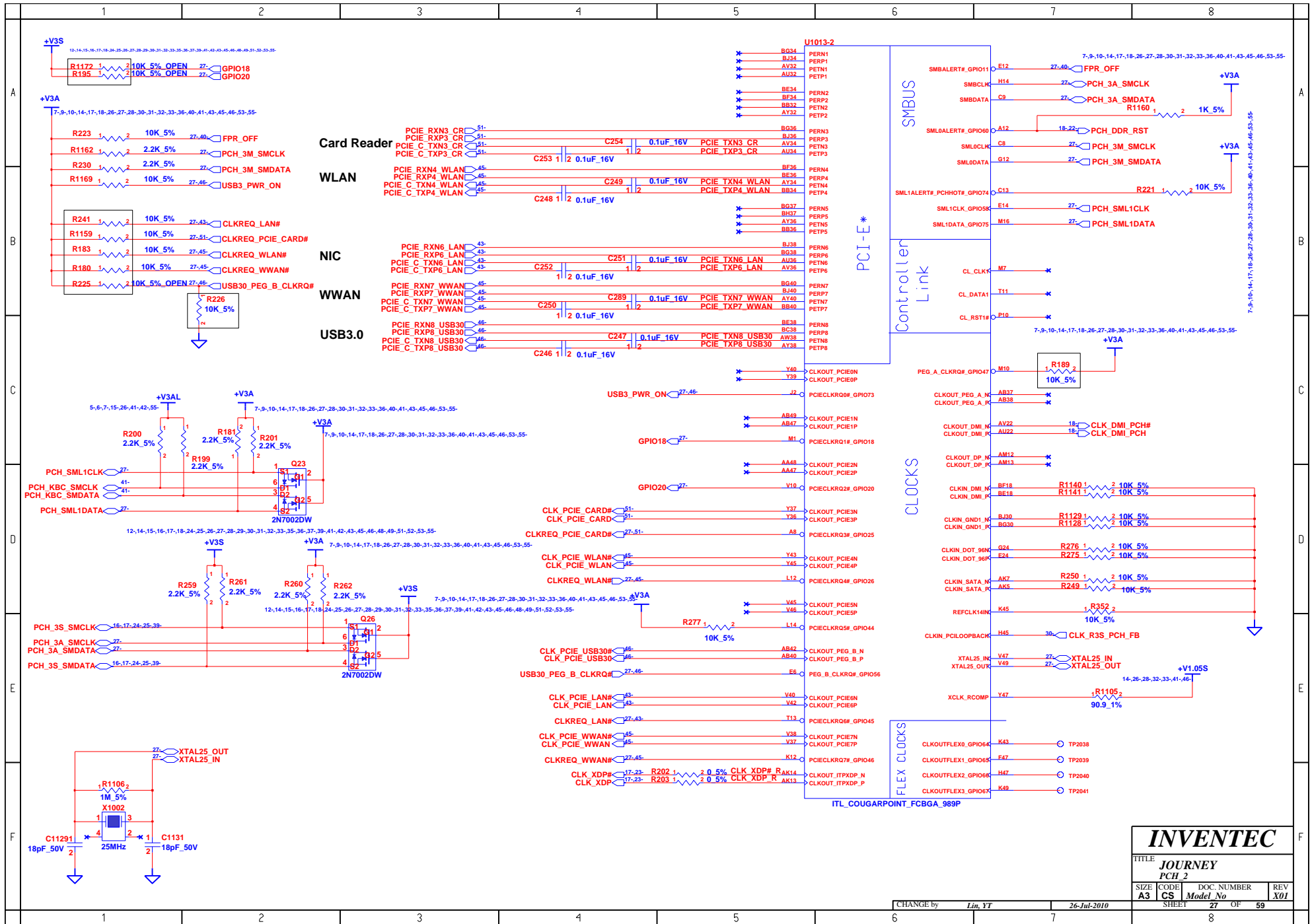
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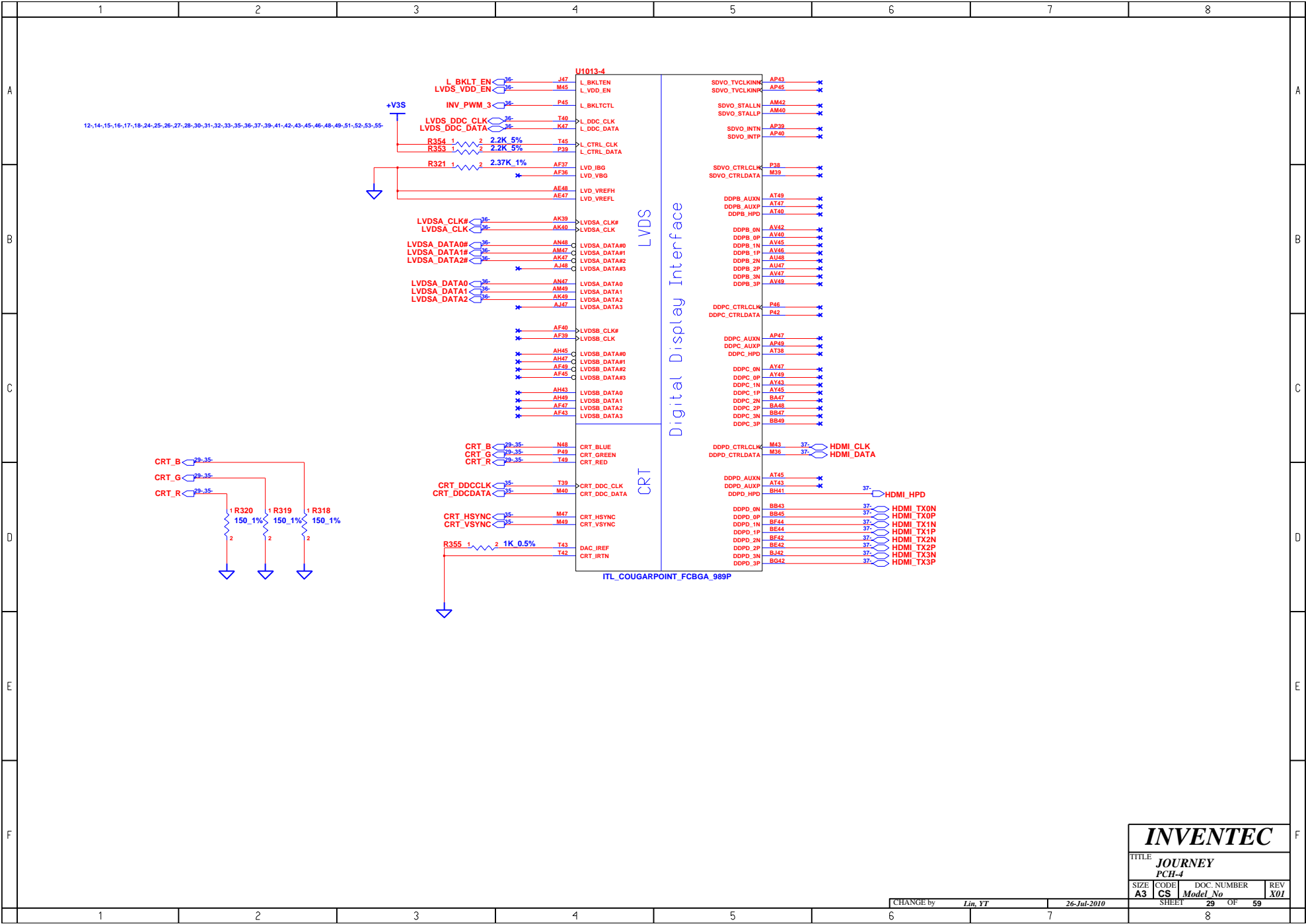




A



INVENTEC			
TITLE JOURNEY PCH-3			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV X01
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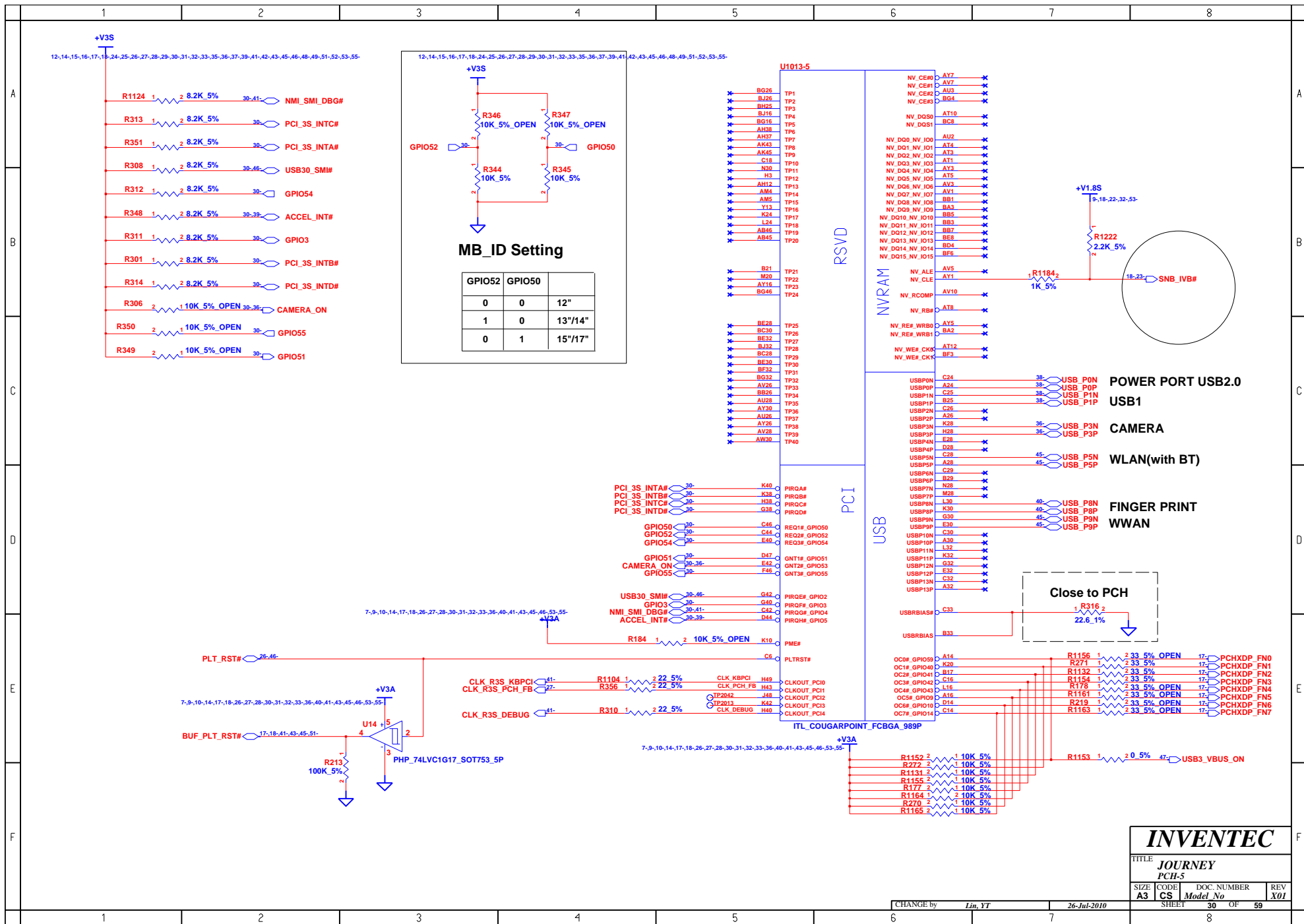
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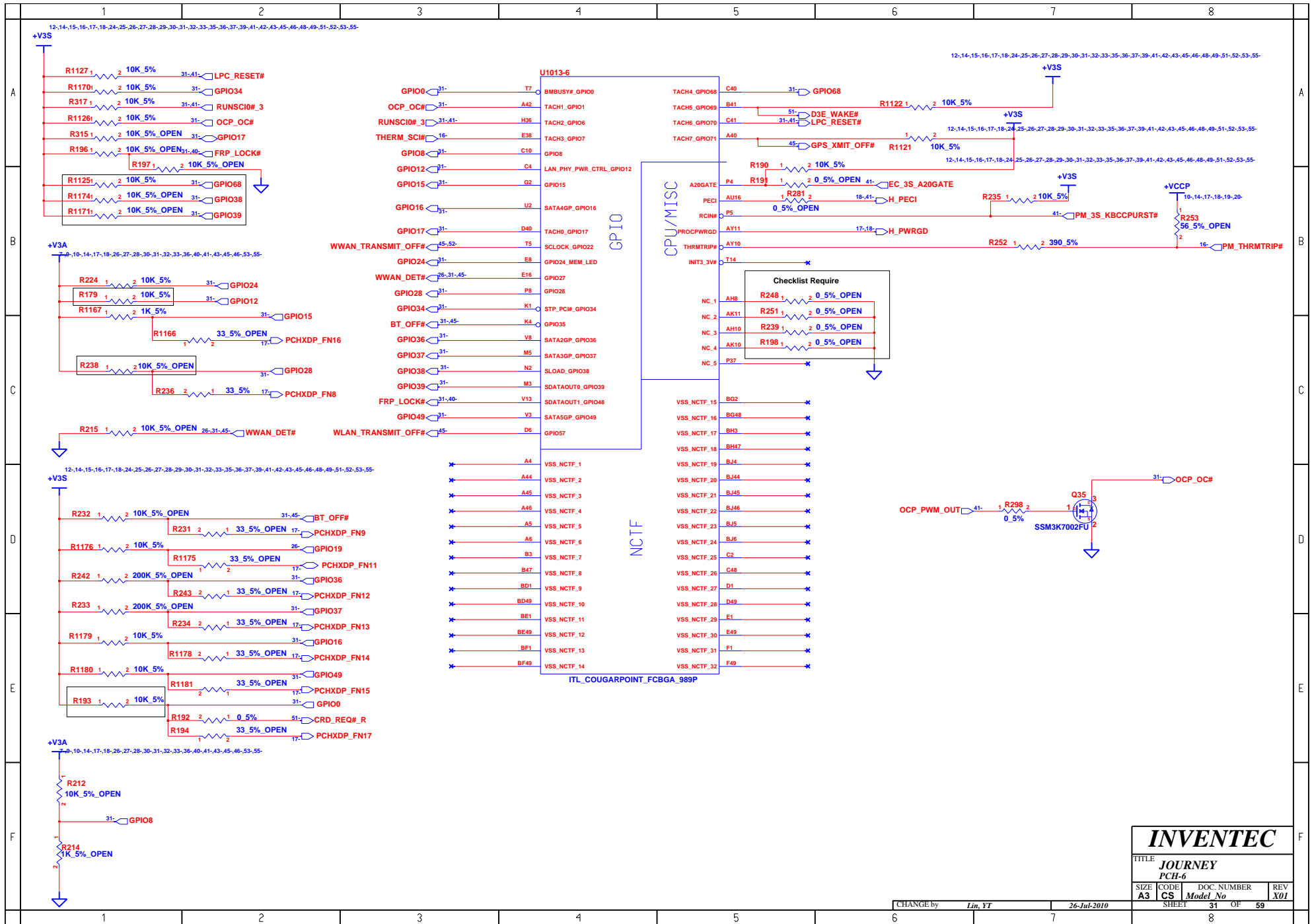
TITLE
JOURNEY
PCH-4

SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
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CHANGE by Lin YT 26-Jul-2010

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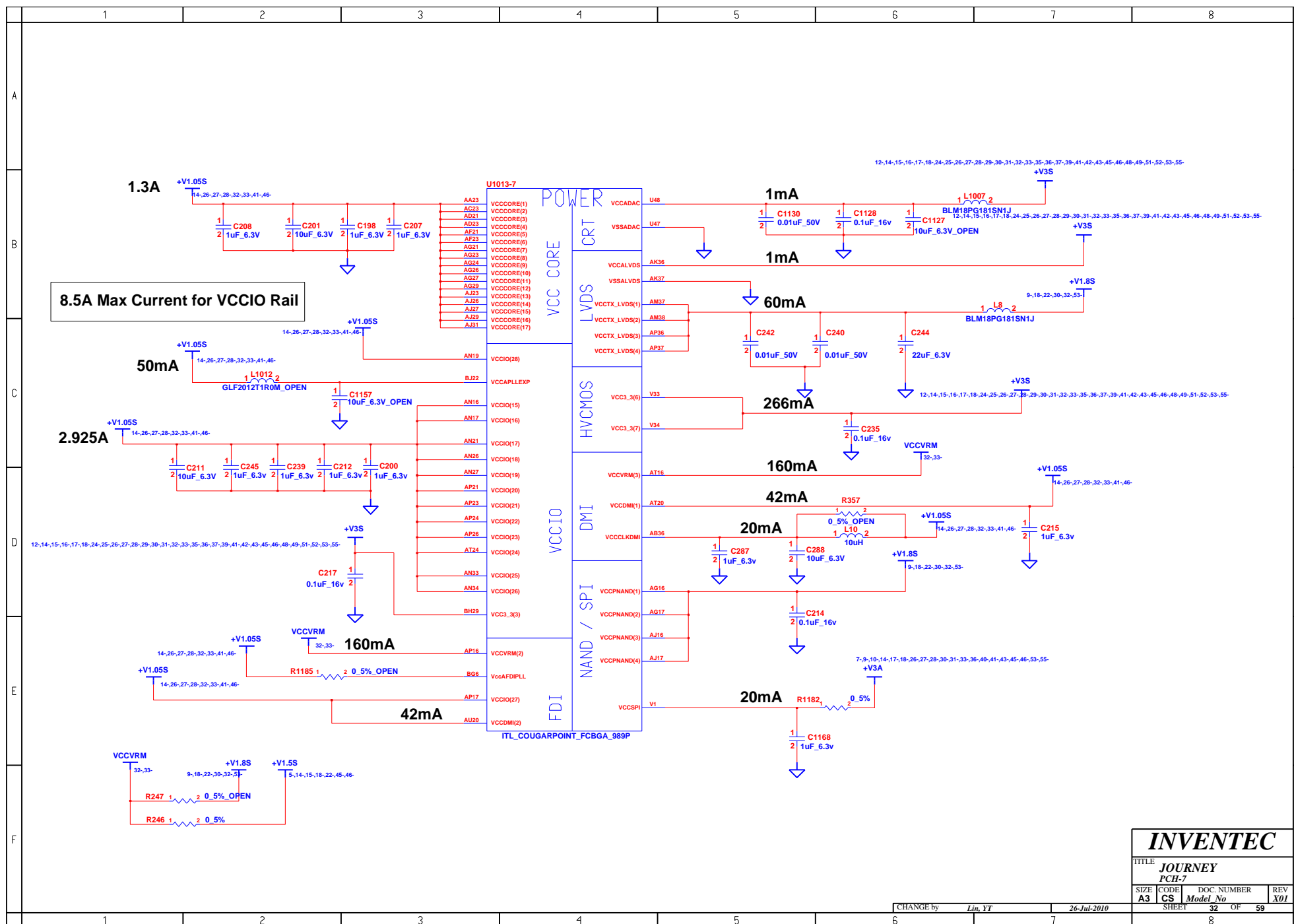


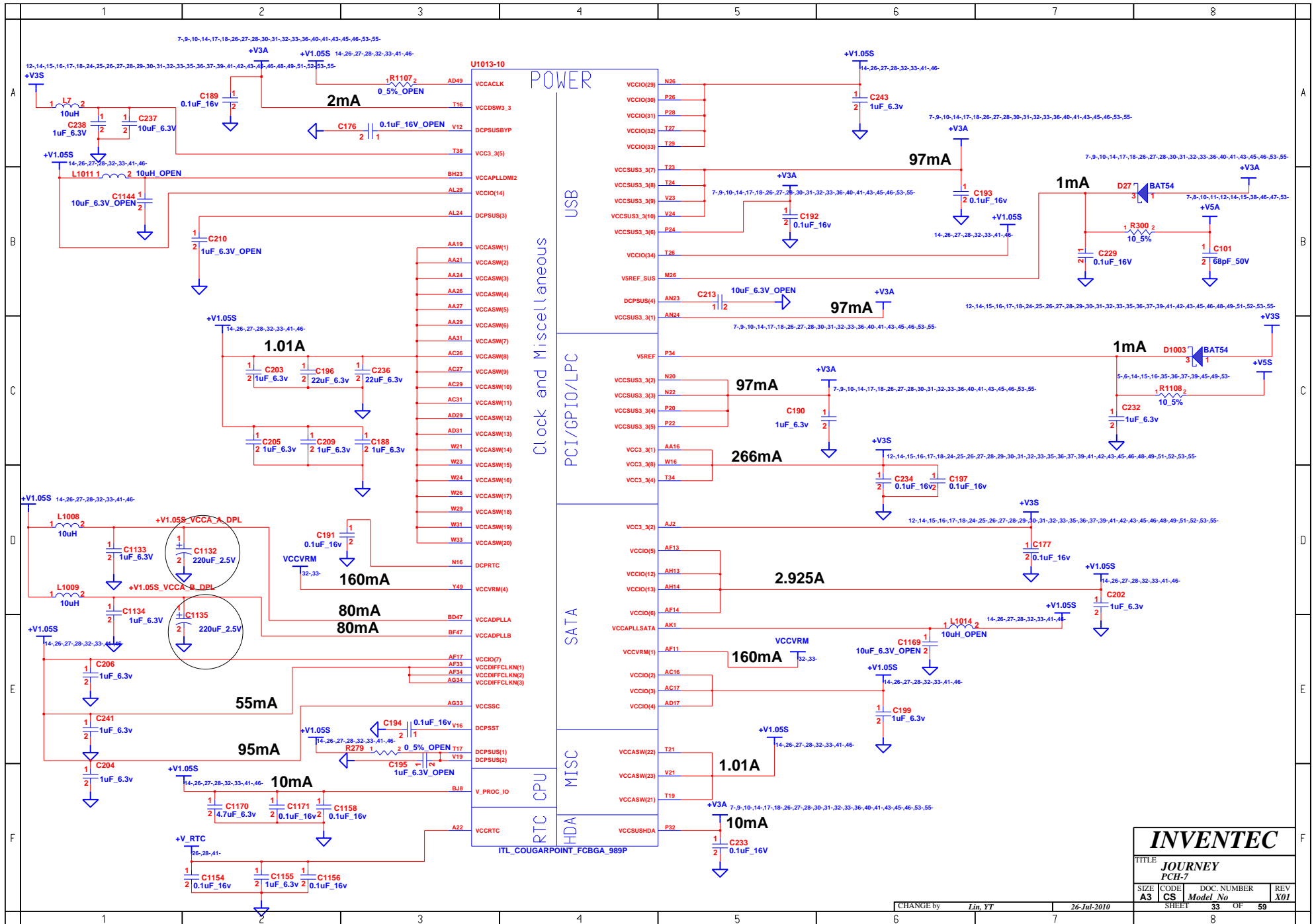


INVENTEC

TITLE			
JOURNEY			
PCH-6			
SIZE	CODE	DOC. NUMBER	REV
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U1013-8

HS VSS(0)

AA17 VSS(1) AK38
AA2 VSS(2) AK4
AA3 VSS(3) AK42
AA33 VSS(4) AK46
AA34 VSS(5) AK8
AB11 VSS(6) AL16
AB14 VSS(7) AL17
AB39 VSS(8) AL19
AB4 VSS(9) AL2
AB43 VSS(10) AL21
AB5 VSS(11) AL23
AB7 VSS(12) AL26
AC19 VSS(13) AL27
AC2 VSS(14) AL31
AC21 VSS(15) AL33
AC24 VSS(16) AL34
AC33 VSS(17) AL48
AC34 VSS(18) AM11
AC46 VSS(19) AM14
AD10 VSS(20) AM36
AD11 VSS(21) AM39
AD12 VSS(22) AM43
AD13 VSS(23) AM45
AD19 VSS(24) AM46
AD24 VSS(25) AM7
AD26 VSS(26) AN2
AD27 VSS(27) AN29
AD33 VSS(28) AN3
AD34 VSS(29) AN31
AD36 VSS(30) AP12
AD37 VSS(31) AP19
AD38 VSS(32) AP28
AD39 VSS(33) AP30
AD4 VSS(34) AP32
AD40 VSS(35) AP38
AD42 VSS(36) AP4
AD43 VSS(37) AP42
AD44 VSS(38) AP46
AD46 VSS(39) AP8
AD8 VSS(40) AR2
AE2 VSS(41) AR48
AE3 VSS(42) AT11
AF10 VSS(43) AT13
AF12 VSS(44) AT18
AD14 VSS(45) AT22
AD16 VSS(46) AT26
AF16 VSS(47) AT28
AF19 VSS(48) AT30
AF24 VSS(49) AT32
AF26 VSS(50) AT34
AF27 VSS(51) AT39
AF29 VSS(52) AT46
AF31 VSS(53) AT7
AF38 VSS(54) AU24
AF4 VSS(55) AU30
AF42 VSS(56) AV16
AF46 VSS(57) AV20
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AF7 VSS(59) AV30
AF8 VSS(60) AV38
AG19 VSS(61) AV4
AG2 VSS(62) AV43
AG31 VSS(63) AV8
AG48 VSS(64) AW14
AH11 VSS(65) AW18
AH3 VSS(66) AW2
AH36 VSS(67) AW22
AH39 VSS(68) AW26
AH40 VSS(69) AW28
AH42 VSS(70) AW32
AH46 VSS(71) AW34
AH7 VSS(72) AW36
AJ19 VSS(73) AW40
AJ21 VSS(74) AW48
AJ24 VSS(75) AX11
AJ33 VSS(76) AY12
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AK12 VSS(78) AY26
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ITL_COUGARPOINT_FCBGA_989P

U1013-9

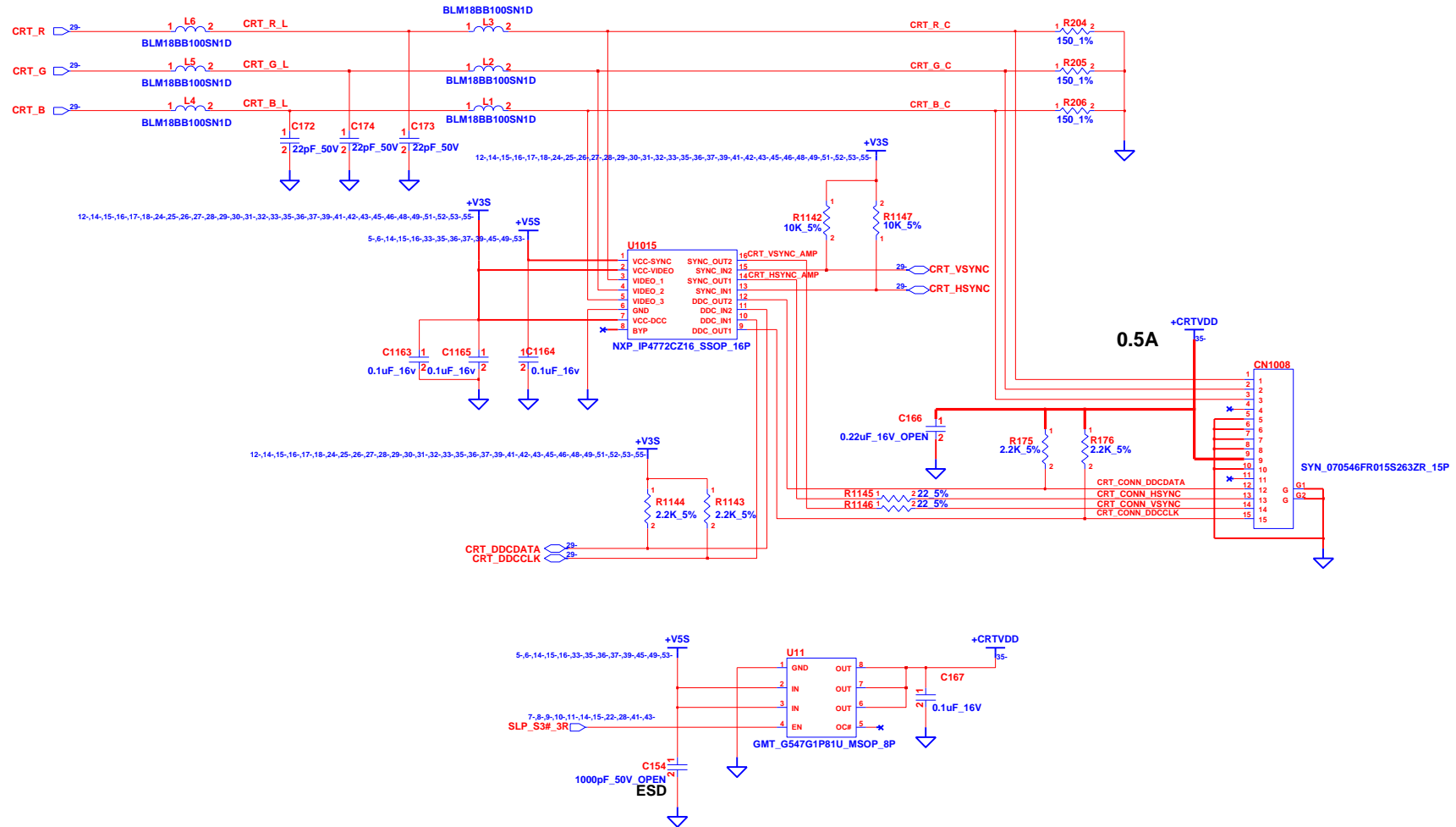
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AY46 VSS(161) K26
AY8 VSS(162) K39
B11 VSS(163) K46
B15 VSS(164) K7
B19 VSS(165) L18
B23 VSS(166) L2
B27 VSS(167) L20
B31 VSS(168) L26
B35 VSS(169) L28
B39 VSS(170) L36
B7 VSS(171) L48
B45 VSS(172) M12
BB12 VSS(173) M16
BB16 VSS(174) M18
BB20 VSS(175) M22
BB22 VSS(176) M24
BB24 VSS(177) M30
BB28 VSS(178) M32
BB30 VSS(179) M34
BB38 VSS(180) M38
BB4 VSS(181) M4
BB46 VSS(182) M42
BC14 VSS(183) M46
BC18 VSS(184) M8
BC2 VSS(185) N18
BC22 VSS(186) P30
BC26 VSS(187) M47
BC32 VSS(188) P11
BC34 VSS(189) P18
BC36 VSS(190) P40
BC40 VSS(191) P42
BC42 VSS(192) P47
BC48 VSS(193) P7
BD46 VSS(194) R2
BD5 VSS(195) R48
BE22 VSS(196) T12
BE26 VSS(197) T37
BE40 VSS(198) T4
BF10 VSS(199) T34
BF12 VSS(200) T46
BF16 VSS(201) T47
BF20 VSS(202) T8
BF22 VSS(203) V11
BF24 VSS(204) V17
BF26 VSS(205) V26
BF28 VSS(206) V27
BD3 VSS(207) V29
BF30 VSS(208) V31
BF38 VSS(209) V39
BF40 VSS(210) V43
BFS VSS(211) V7
BG17 VSS(212) W17
BG21 VSS(213) W19
BG33 VSS(214) W2
BG44 VSS(215) W27
BG8 VSS(216) W48
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BH15 VSS(218) Y38
BH17 VSS(219) Y4
BH19 VSS(220) Y42
H10 VSS(221) Y46
BH27 VSS(222) Y8
BH31 VSS(223) Y24
BH33 VSS(224) Y26
BH35 VSS(225) Y28
BH39 VSS(226) Y32
BH43 VSS(227) Y34
BH7 VSS(228) Y36
D3 VSS(229) Y38
D12 VSS(230) Y40
D16 VSS(231) Y42
D18 VSS(232) Y44
D22 VSS(233) Y46
D24 VSS(234) Y48
D26 VSS(235) Y50
D30 VSS(236) Y52
D32 VSS(237) Y54
D34 VSS(238) Y56
D38 VSS(239) Y58
D42 VSS(240) Y60
D8 VSS(241) Y62
E18 VSS(242) Y64
E26 VSS(243) Y66
G18 VSS(244) Y68
G20 VSS(245) Y70
G26 VSS(246) Y72
G28 VSS(247) Y74
G36 VSS(248) Y76
G48 VSS(249) Y78
H12 VSS(250) Y80
H18 VSS(251) Y82
H22 VSS(252) Y84
H24 VSS(253) Y86
H26 VSS(254) Y88
H30 VSS(255) Y90
H32 VSS(256) Y92
H34 VSS(257) Y94
F3 VSS(258) Y96

ITL_COUGARPOINT_FCBGA_989P

SIZE	CODE	DOC. NUMBER	REV
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CRT



INVENTEC

TITLE			
JOURNEY			
CRT & DP			
SIZE	CODE	DOC. NUMBER	REV
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A



A

22

C

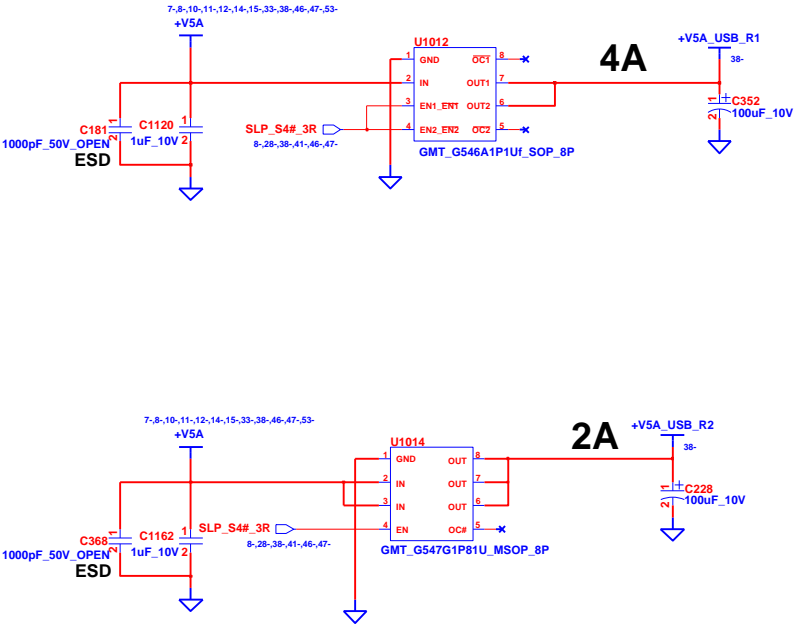
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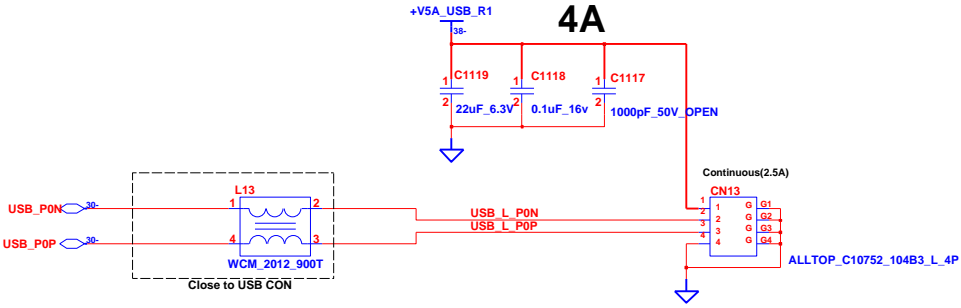
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CHANGE by	<i>Lin, YT</i>	26-Jul-2010
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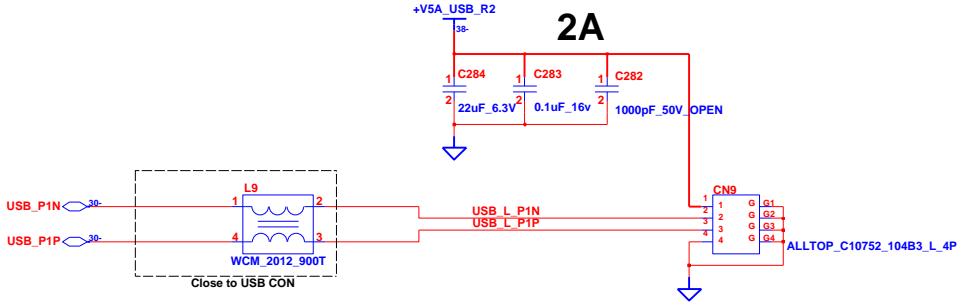
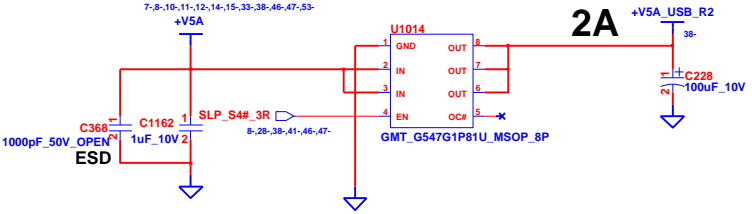
USB2.0 CONN(Right side)



USB Power port Conn



USB 2.0 Conn



INVENTEC

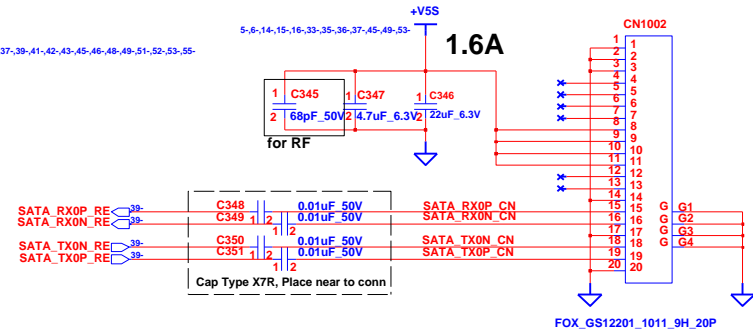
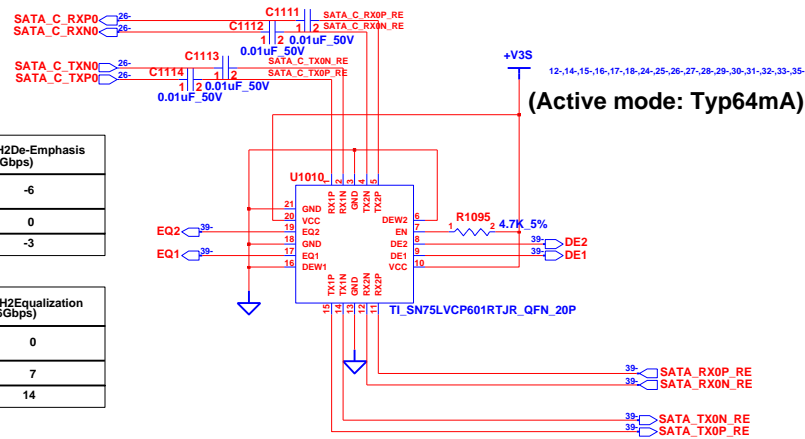
TITLE			
JOURNEY			
USB & ESATA COMBO			
SIZE	CODE	DOC. NUMBER	REV
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SHEET		38	OF 59

CHANGE by Lin_YT 26-Jul-2010

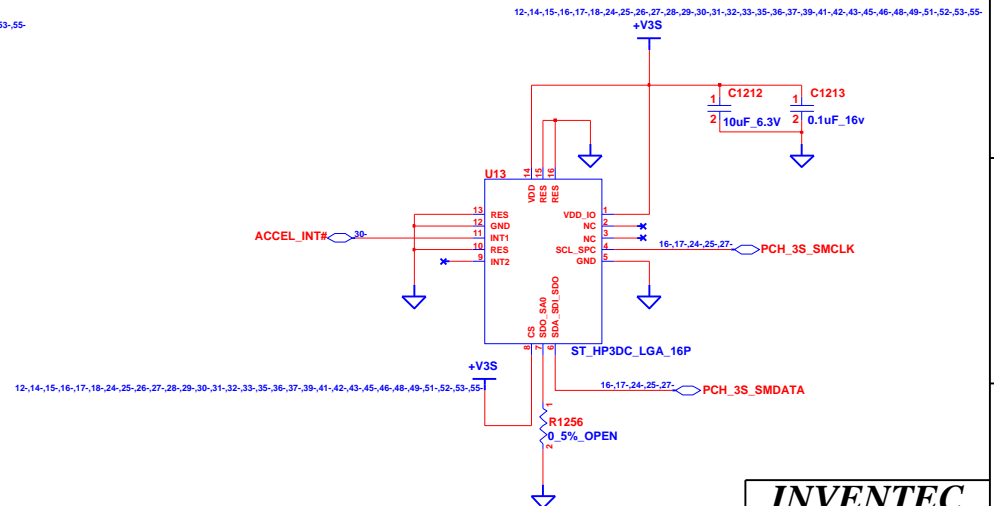
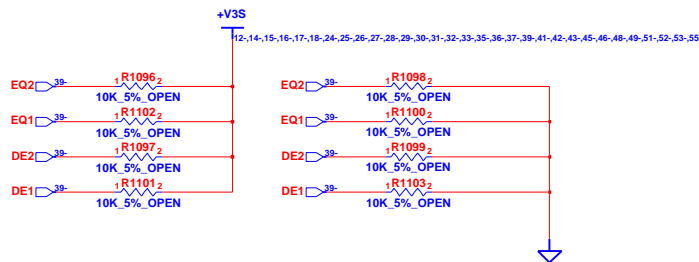
SATA HDD CONN & G-SENSOR

DE1/DE2	CH1/CH2De-Emphasis dB(@6Gbps)
NC (default)	-6
0	0
1	-3

EQ1/EQ2	CH1/CH2Equalization dB(@6Gbps)
NC (default)	0
0	7
1	14



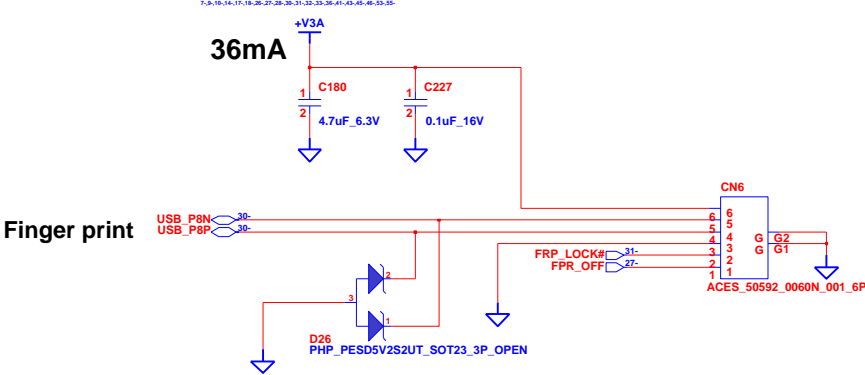
ACCELEMETOR



INVENTEC			
TITLE JOURNEY SATA HDD & ODD			
SIZE A3	CODE CS	DOC. NUMBER <i>Model_No</i>	REV X0

CHANGE by Lin YT 26-Jul-2010

MB to FP BOARD

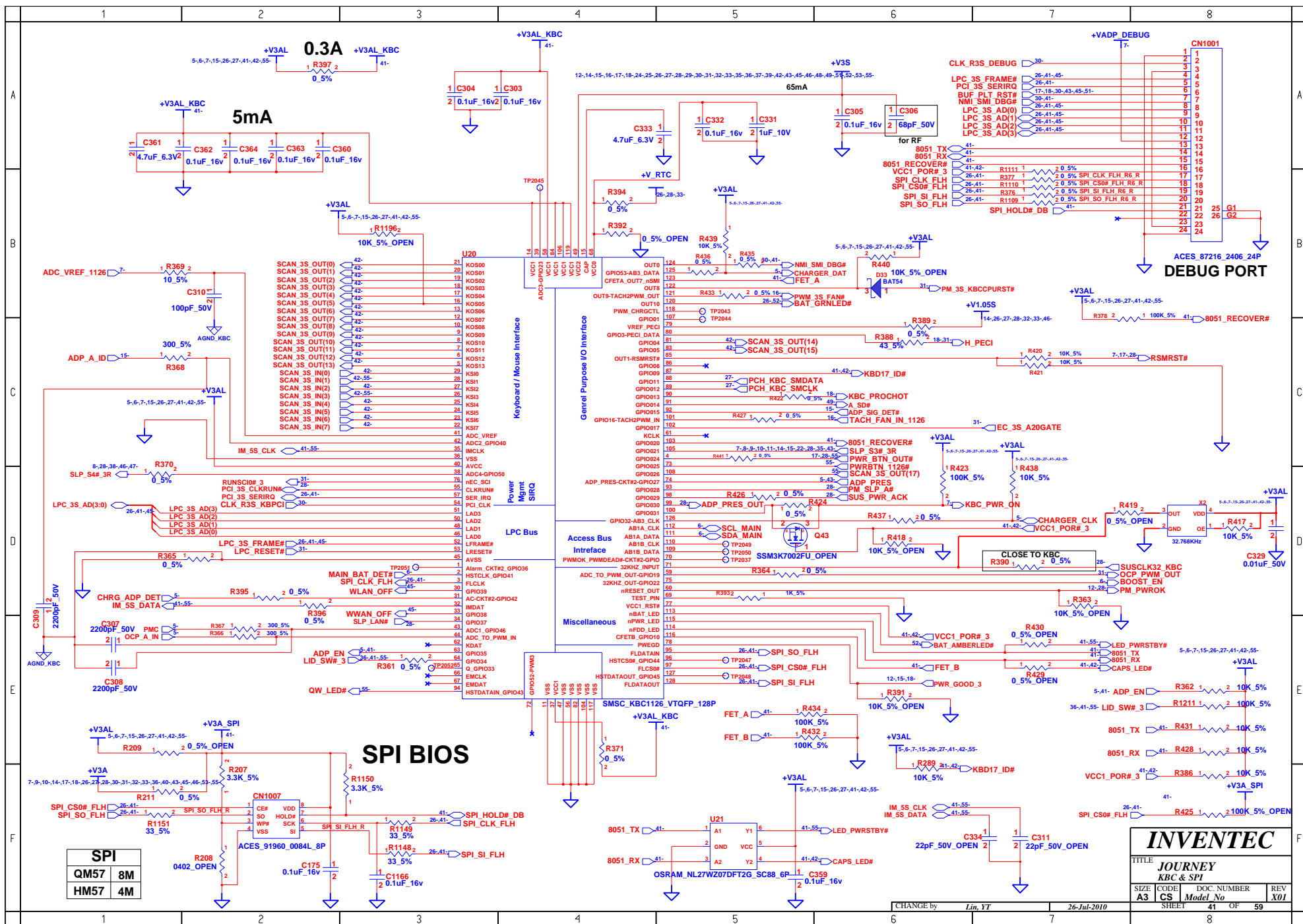


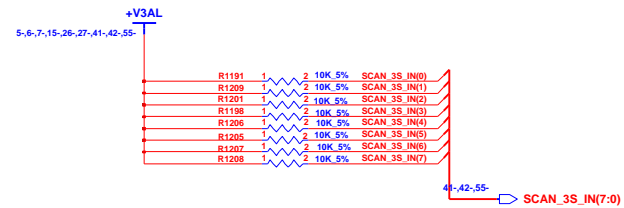
INVENTEC

TITLE			
JOURNEY			
BLUETOOTH & FINGER PRINTER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by Lin YT 26-Jul-2010

SHEET 40 OF 59





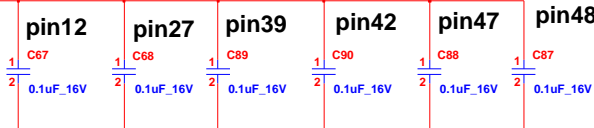
CHANGE by	<i>Lin, YT</i>	<i>26-Jul-2010</i>
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LAN

+V3_LAN rising time:1ms~100ms

0.5A

C7068 to C7090 are for +V3_LAN pins- 12, 27, 39, 42, 47, 48

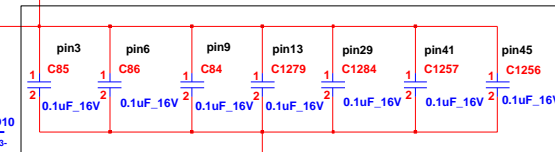


Placed near LAN Controller

Placed near LAN Controller

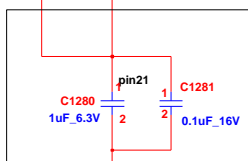
Placed near LAN Controller

C7082 to C7091 are +VDD10 pins- 3, 6, 9, 13, 29, 41, 45



Placed near LAN Controller

C7042 & C7074 are for +EVDD10 pin21

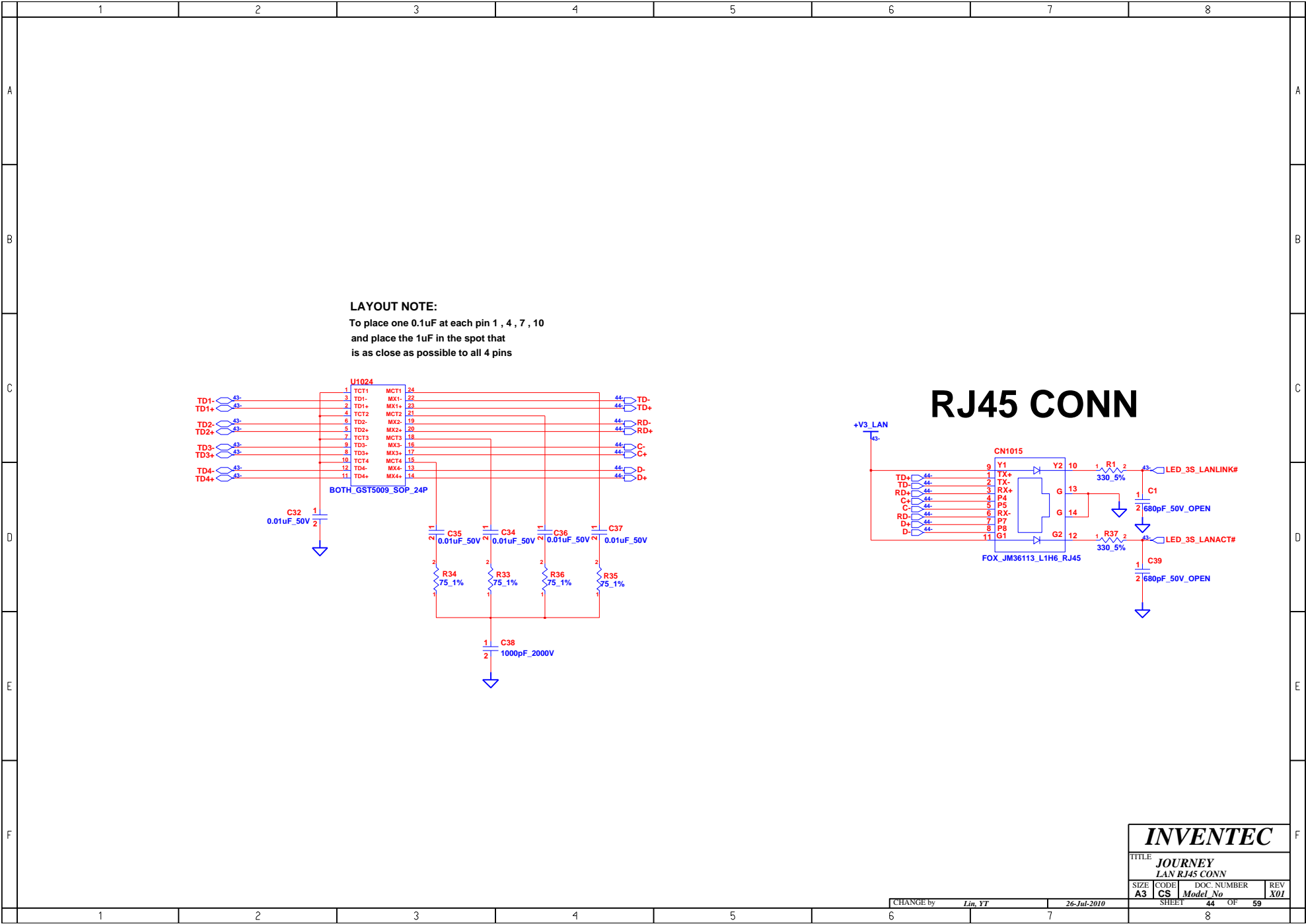


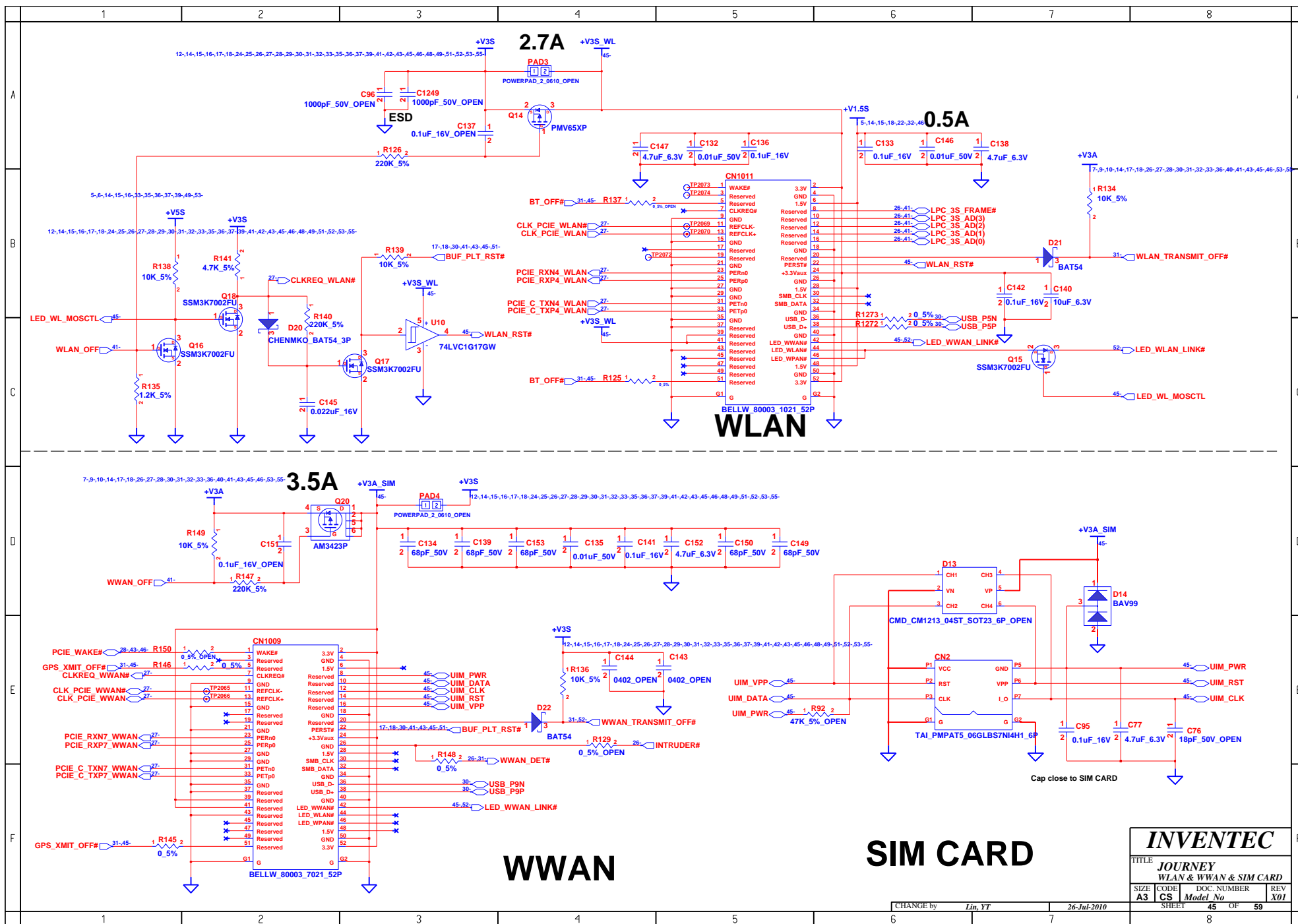
INVENTEC

TITLE			
JOURNEY			
LAN INTERFACE			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

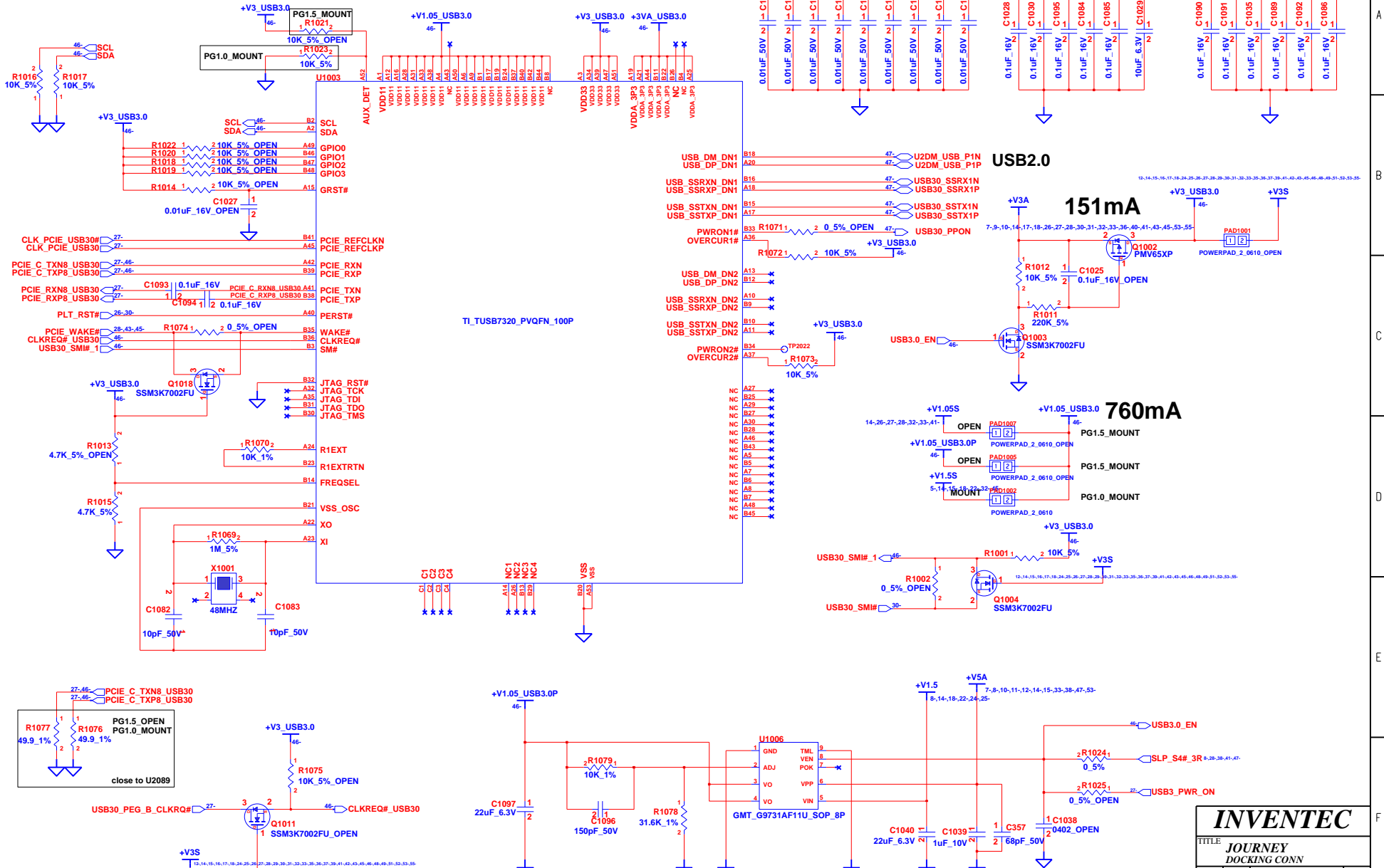
CHANGE by Lin YT 30-Jul-2010

SHEET 43 OF 59





USB3.0 CONTROLLER



INVENTEC

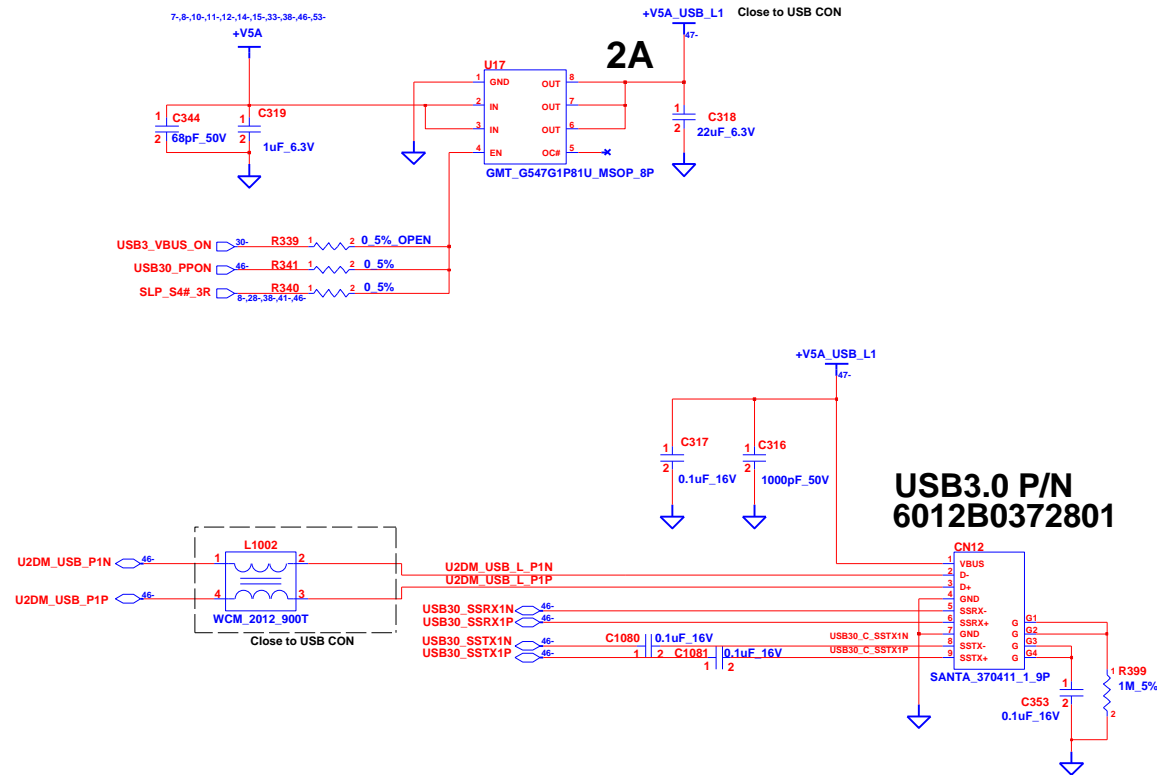
TITLE: JOURNEY DOCKING CONN

SIZE: A3 CODE: CS DOC. NUMBER: Model No. REV: X01

SHEET: 46 OF 59

CHANGE by: Lin, YT 26-Jul-2010

USB3.0 CONN(Left side)

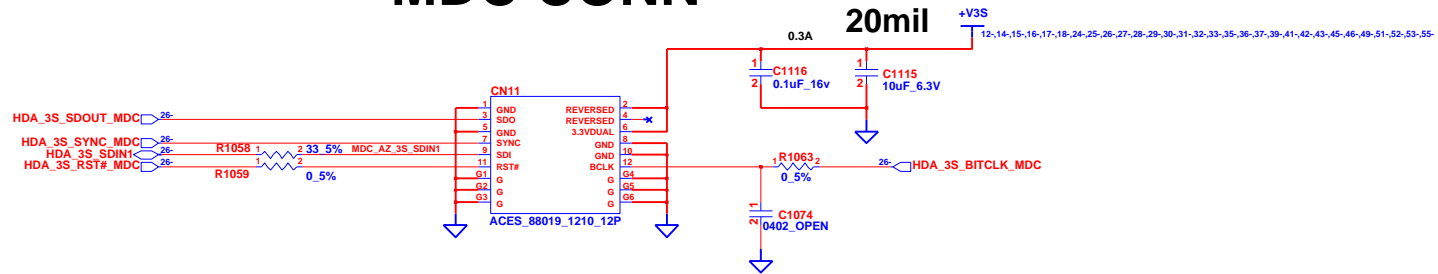


INVENTEC

TITLE			
JOURNEY			
power /wlan /wlan /Bt LED			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01
SHEET		OF	59
		47	8

CHANGE by Lin YT 26-Jul-2010

MDC CONN



INVENTEC

TITLE
HR-MB-121-0720

SIZE CODE DOC. NUMBER REV
A3 CS

CHANGE by JOURNEY 10-Aug-2010

SHEET 48 OF 59

AUDIO

INT-SPEAKER CONN

The diagram shows the internal speaker connection for the JOURNEY board. It features four speaker output pins: SPK_OUT_L+, SPK_OUT_L-, SPK_OUT_R+, and SPK_OUT_R-. These are connected to a 4-pin connector CN14. The connections are as follows:

- SPK_OUT_L+ is connected to CN14 pin 1 through a 220pF capacitor (C1004) and to AUDIO_GND through a 220pF capacitor.
- SPK_OUT_L- is connected to CN14 pin 2 through a 220pF capacitor (C1003) and to AUDIO_GND through a 220pF capacitor.
- SPK_OUT_R+ is connected to CN14 pin 3 through a 220pF capacitor (C1002) and to AUDIO_GND through a 220pF capacitor.
- SPK_OUT_R- is connected to CN14 pin 4 through a 220pF capacitor (C1001) and to AUDIO_GND through a 220pF capacitor.

The speaker connector CN14 is labeled with pins 1, 2, 3, and 4. The capacitors are labeled C1001, C1002, C1003, and C1004. The ground connection is labeled AUDIO_GND. The text "For JOURNEY" is at the bottom.



 AUDIO_GND AUDIO_GND AUDIO_GND AUDIO_GND

 220pF_25V_OPEN 220pF_25V_OPEN 220pF_25V_OPEN

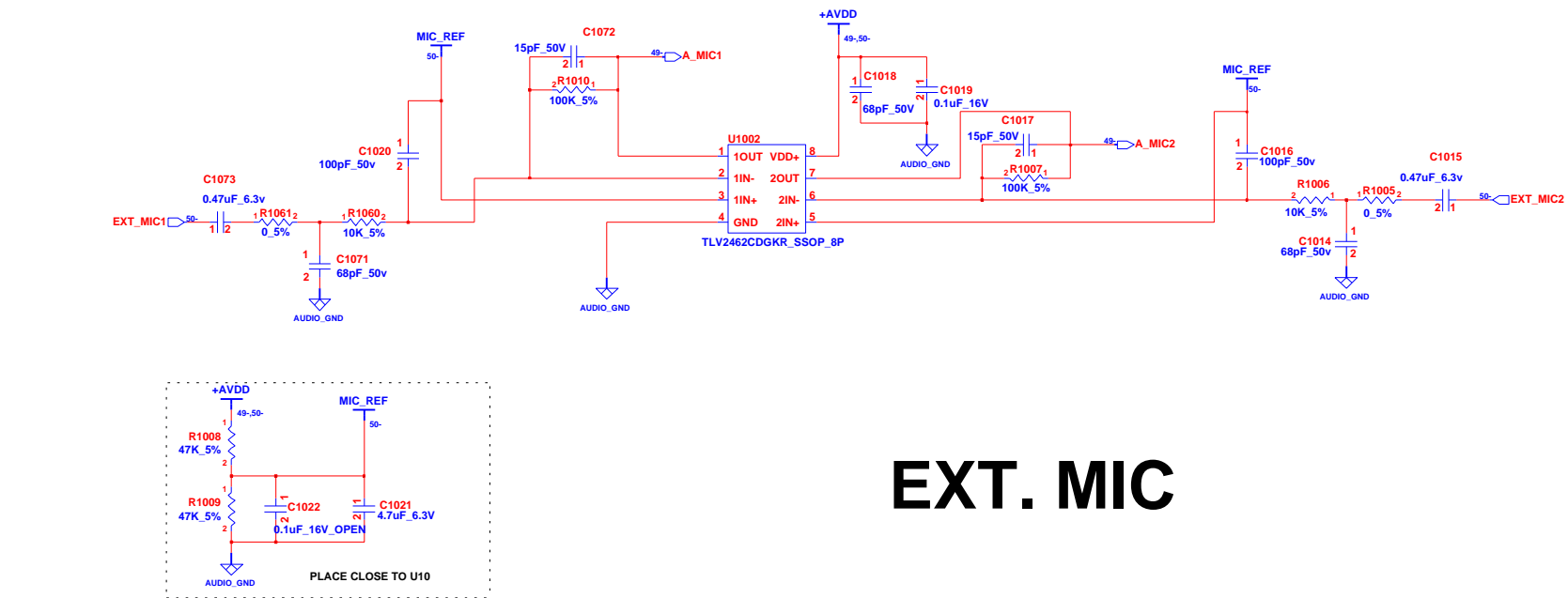
TITLE	JOURNEY SCREW
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SHEET 49 OF 59

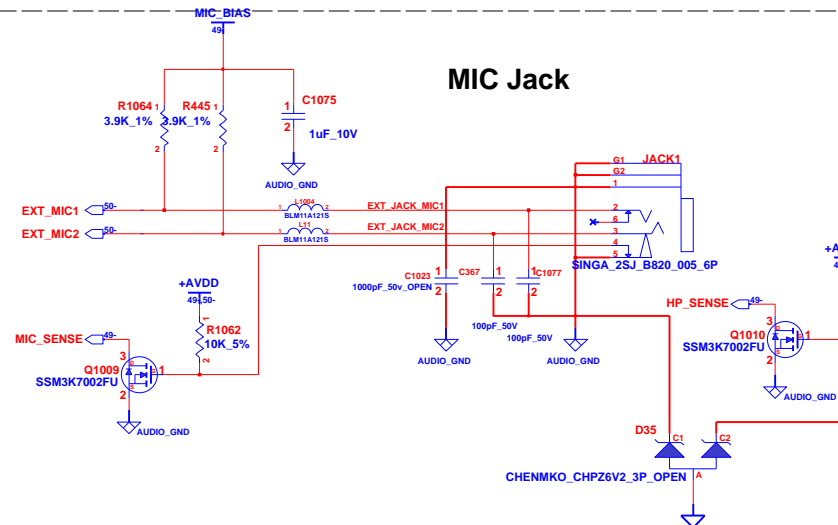
6	7
---	---

②

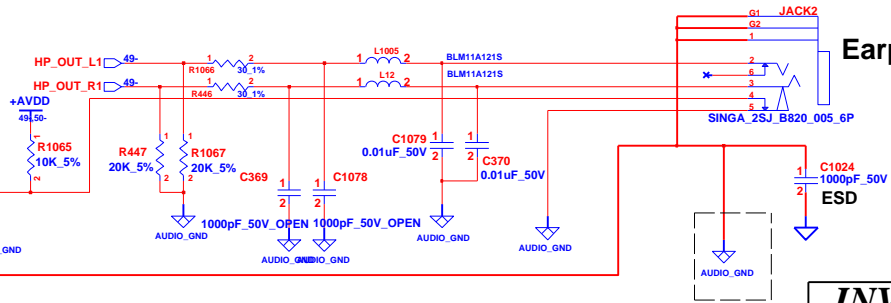
EXT. MIC



MIC Jack



Earphone Jack

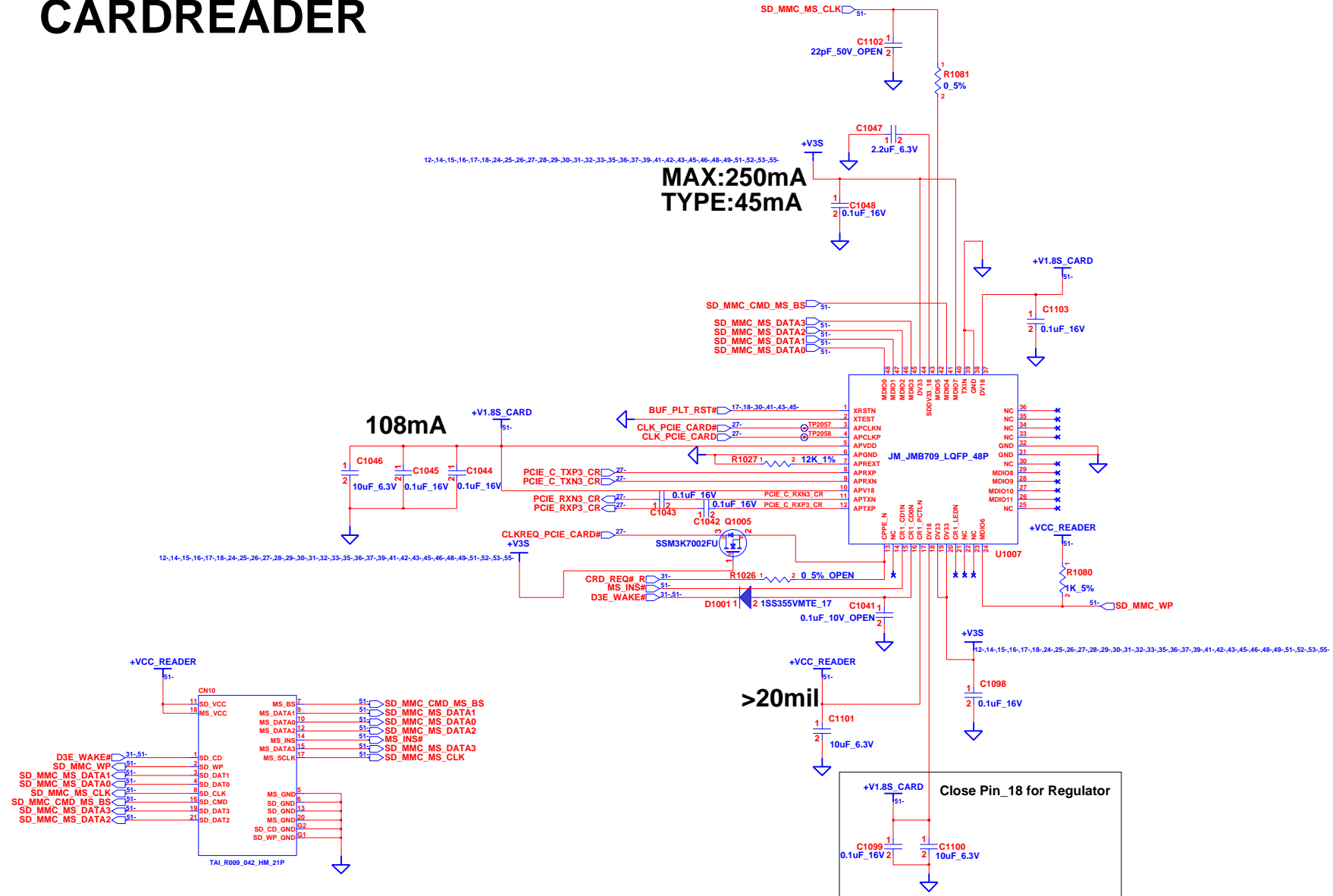


Use min 20 mils wide trace to JACK pin1

INVENTEC			
TITLE JOURNEY AUDIO EXPRESS CARD (TP CONN)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
SHEET 50		OF 59	

CHANGE by Lin YT 10-Aug-2010

CARDREADER



LED

SATA LED & HDD-HALTED LED

DC-IN LED

WLAN_WWAN_Bluetooth_LED

INVENTEC

JOURNEY

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by Lin, YT 26-Jul-2010

SHEET 52 OF 59

LED

SATA LED & HDD-HALTED LED

DC-IN LED

WLAN_WWAN_Bluetooth_LED

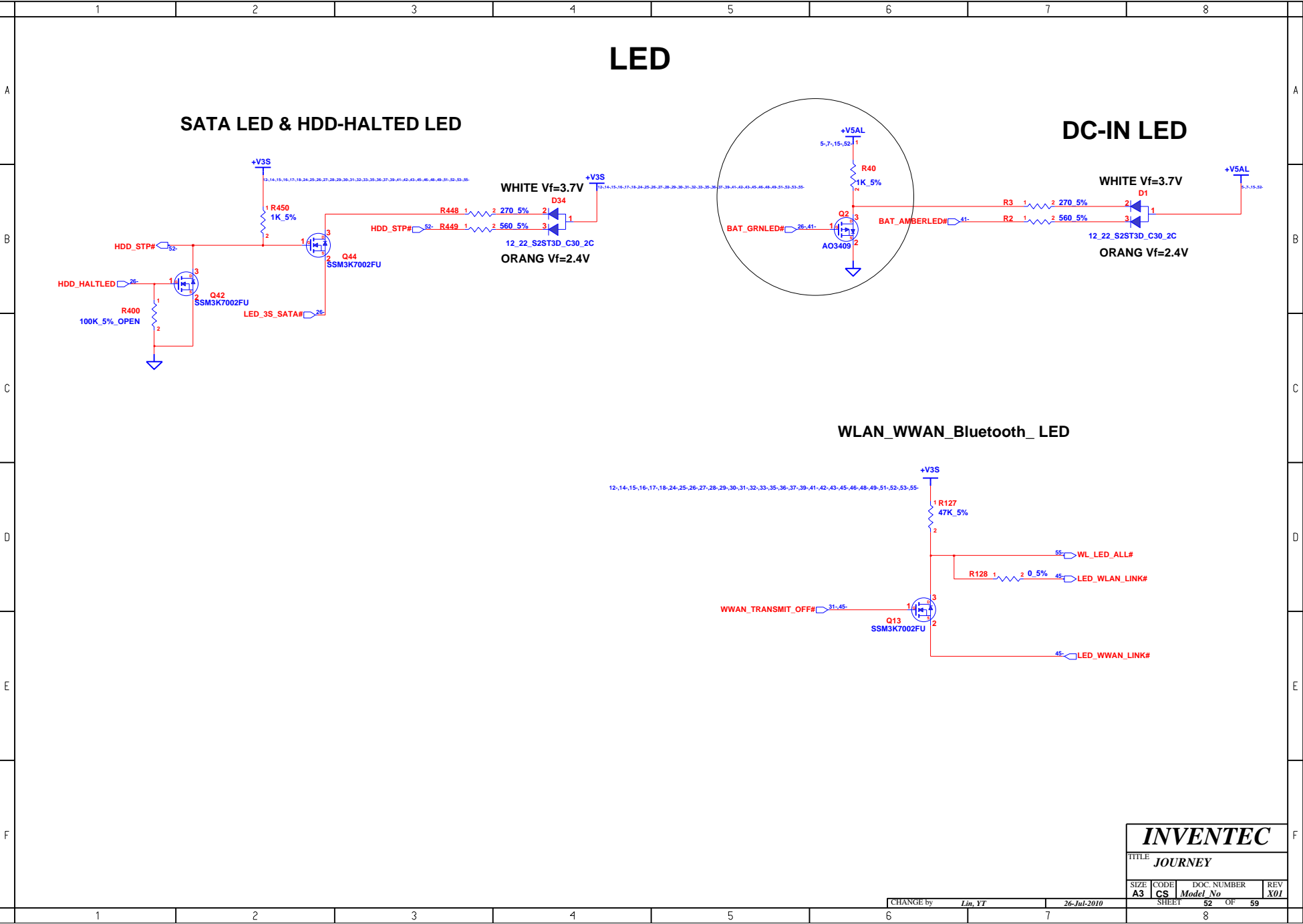
INVENTEC

JOURNEY

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by Lin, YT 26-Jul-2010

SHEET 52 OF 59



LED

SATA LED & HDD-HALTED LED

DC-IN LED

WLAN_WWAN_Bluetooth_LED

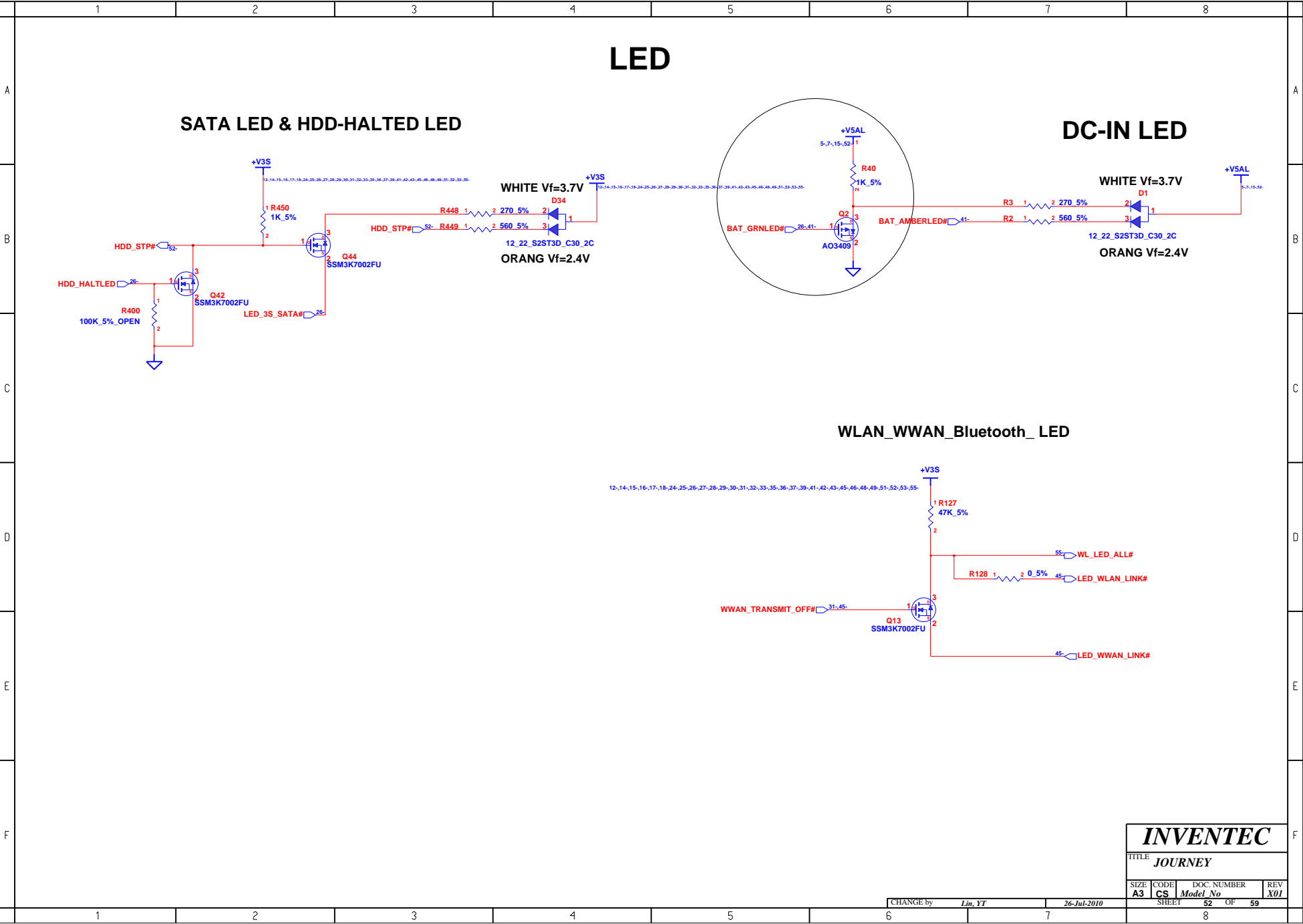
INVENTEC

JOURNEY

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by Lin, YT 26-Jul-2010

SHEET 52 OF 59



LED

SATA LED & HDD-HALTED LED

DC-IN LED

WLAN_WWAN_Bluetooth_LED

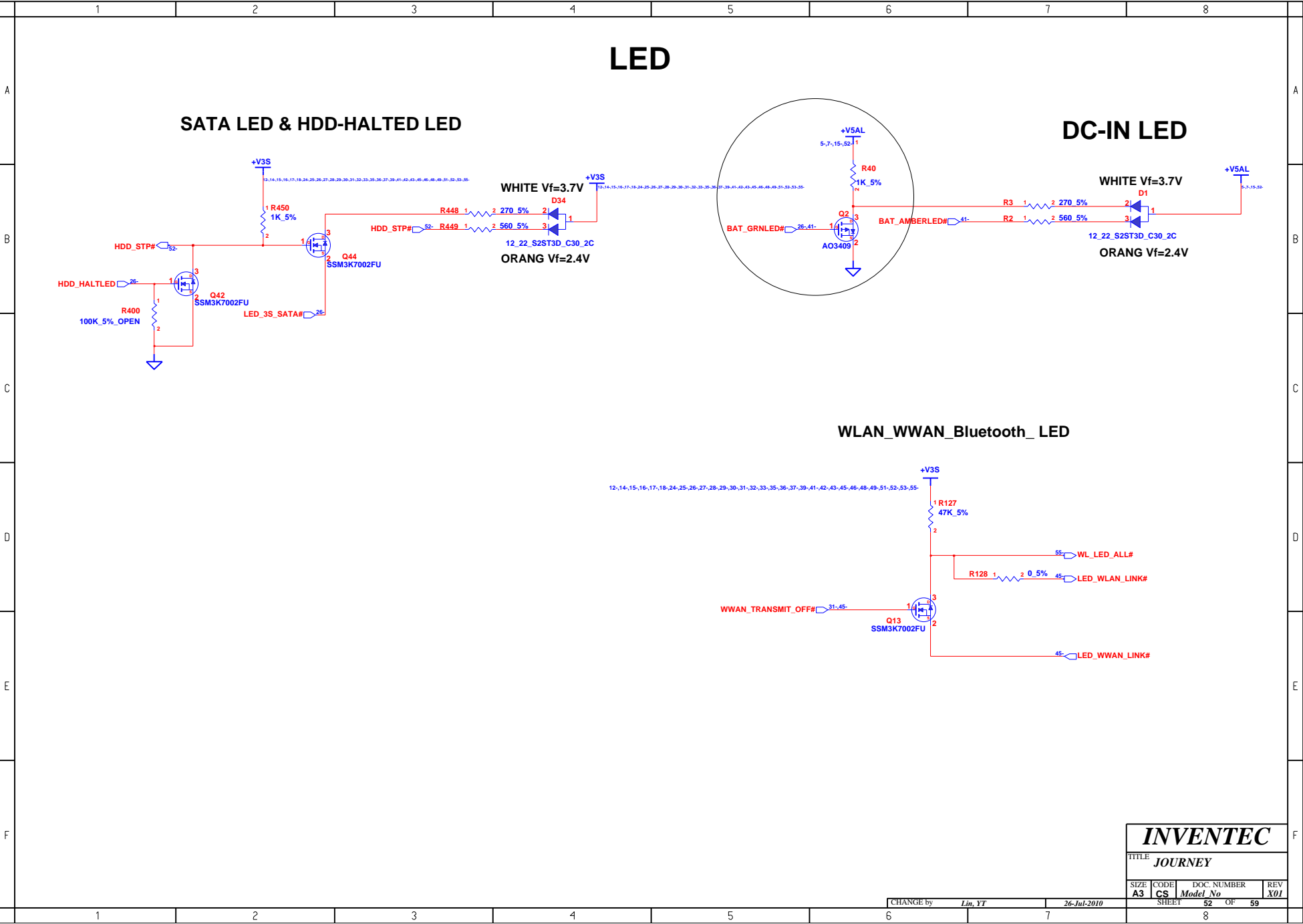
INVENTEC

JOURNEY

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

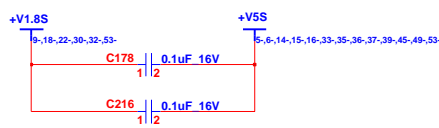
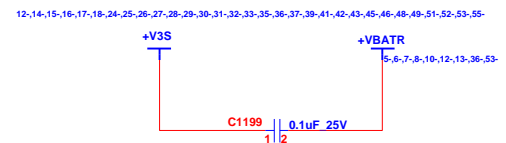
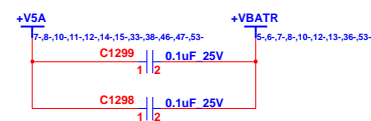
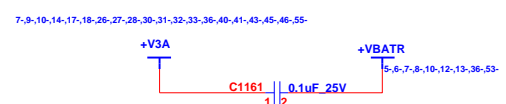
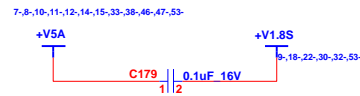
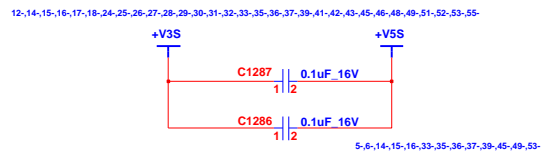
CHANGE by Lin, YT 26-Jul-2010

SHEET 52 OF 59



A3	CS	Model No	X01
SHEET		52	OF 59

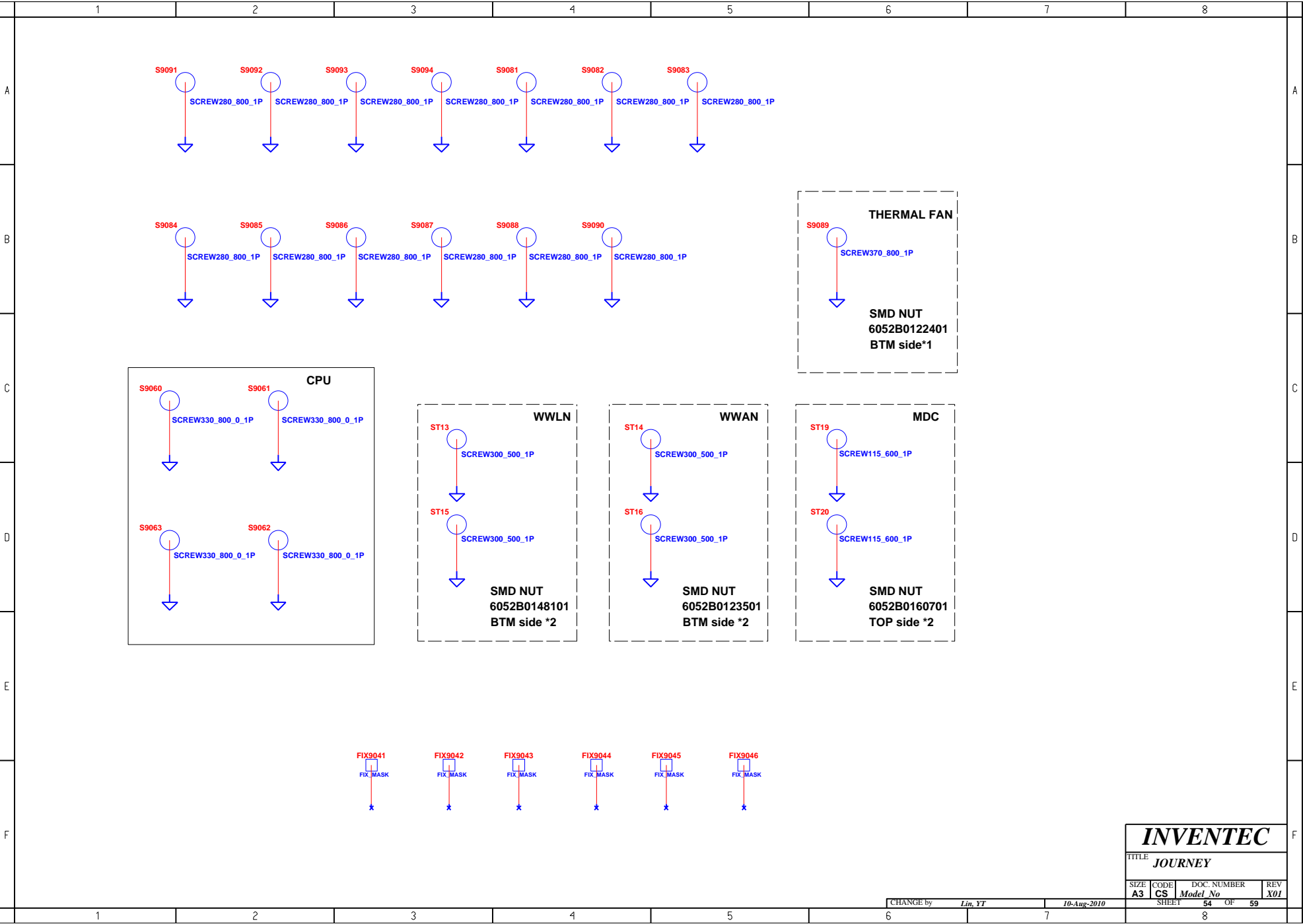
STITCHING CAPS



INVENTEC

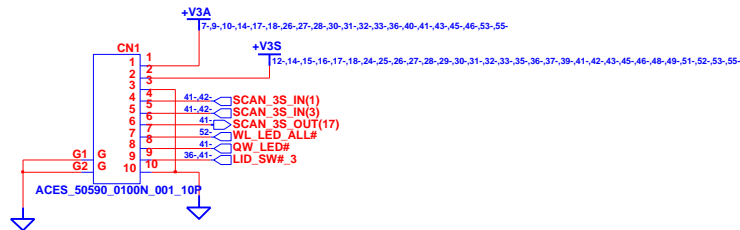
TITLE			
JOURNEY			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01
SHEET		53	OF 59

CHANGE by Lin, YT 26-Jul-2010

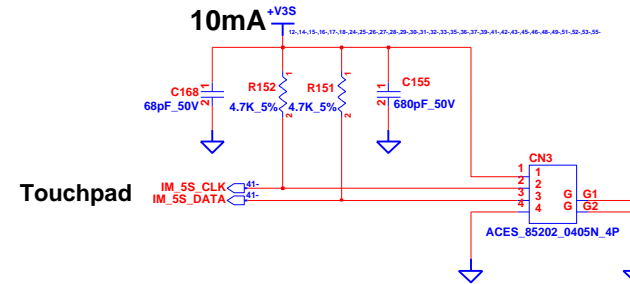


Wire to board Conn on MB

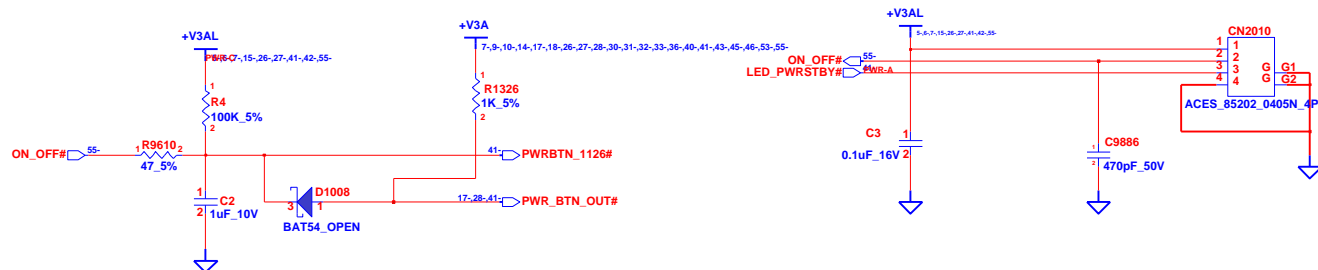
MB to Launch BOARD



MB to PICK Button BOARD



MB to POWER BOARD



INVENTEC

TITLE
**JOURNEY
CARD READER**

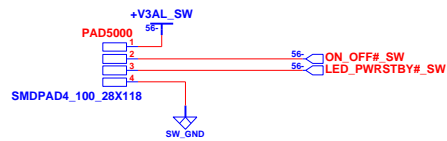
SIZE CODE DOC. NUMBER REV
A3 CS Model No

SHEET 55 OF 59

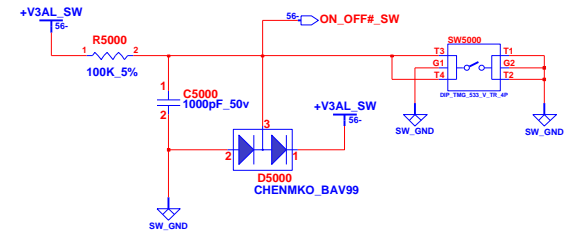
CHANGE by Lin YT 26-Jul-2010

DB Power Board

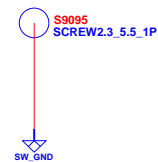
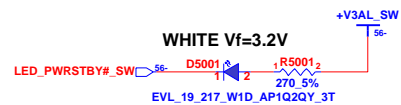
PWR SW W/B CONN



Power Button



Power / Standby LED



INVENTEC

TITLE **JOURNEY**

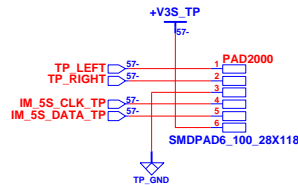
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by *Ljn_YT* 26-Jul-2010

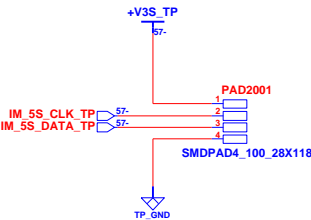
SHEET 56 OF 59

DB PICK Button Board

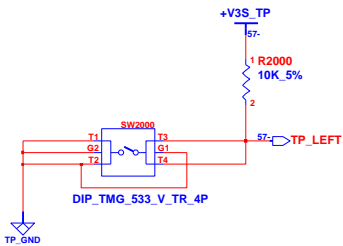
To Touchpad Module



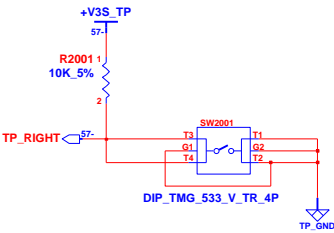
To MB KBC



LEFT BUTTON



RIGHT BUTTON



FIX9021
FIX_MASK

FIX9022
FIX_MASK

INVENTEC

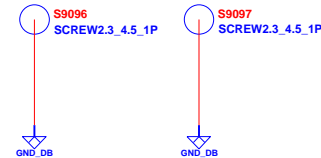
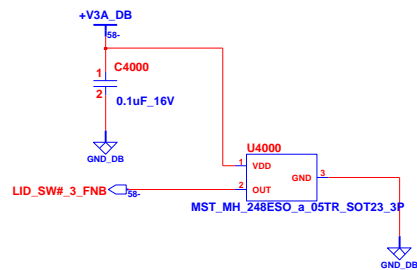
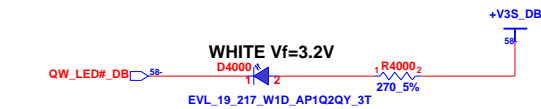
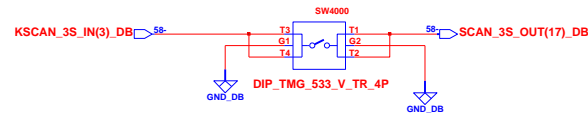
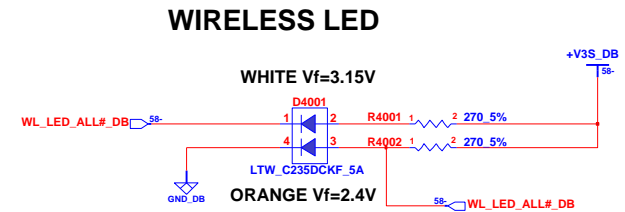
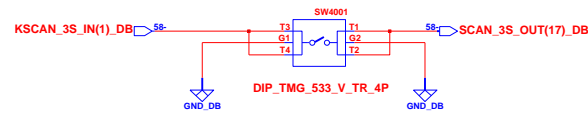
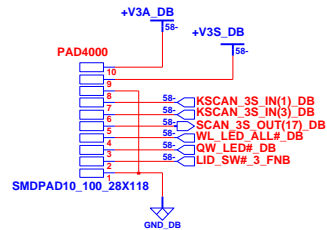
TITLE **JOURNEY**

SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV X01
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CHANGE by *Ljn_YT* 23-Aug-2010

SHEET 57 OF 59

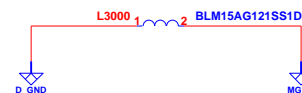
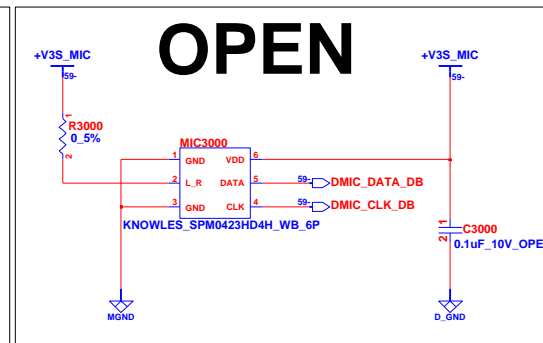
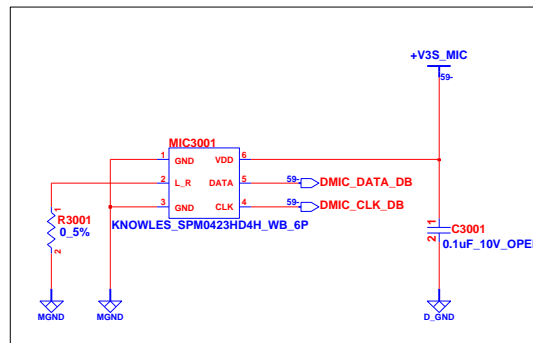
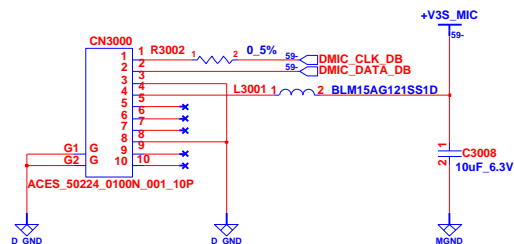
DB LAUNCH BOARD(Wireless LED & Quick LED H-SENSOR)



INVENTEC			
TITLE JOURNEY			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
SHEET 58		OF 59	

CHANGE by Lin YT 10-Aug-2010

DB DIGITAL MIC Board



OPEN

INVENTEC			
TITLE			
HR-MB-121-0720			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	SHEET 59 OF 59	

CHANGE by JOURNEY 16-Aug-2010