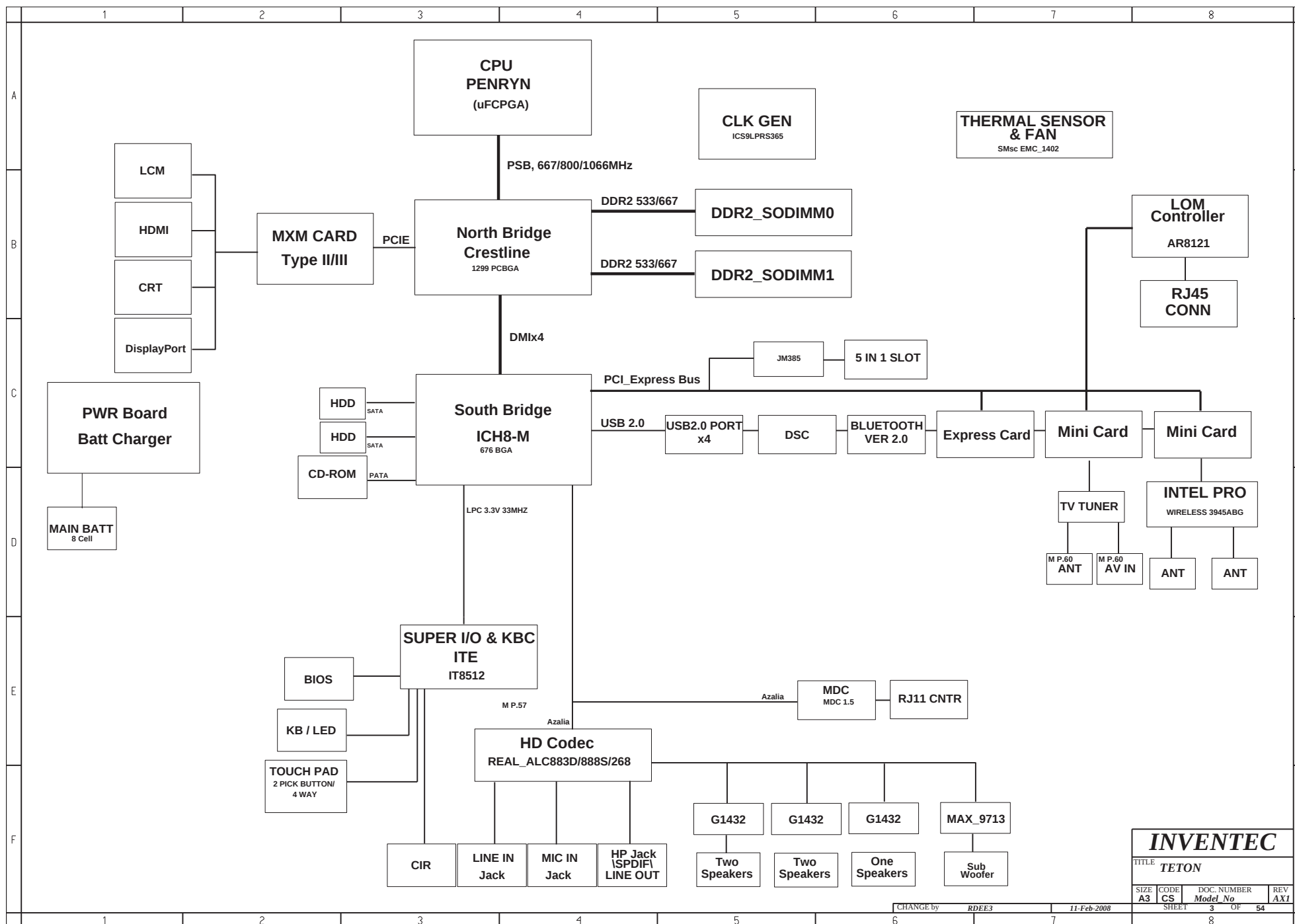
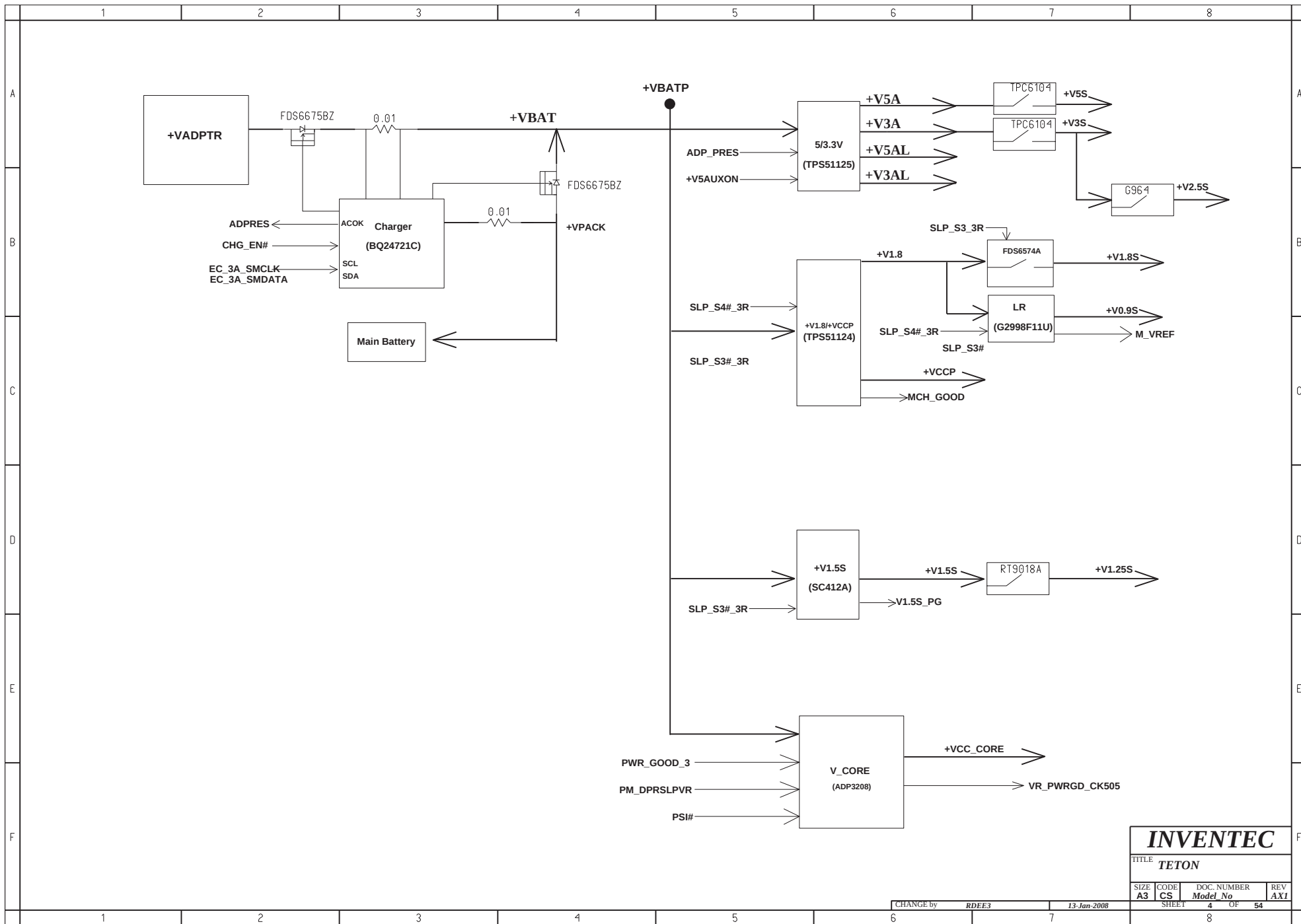


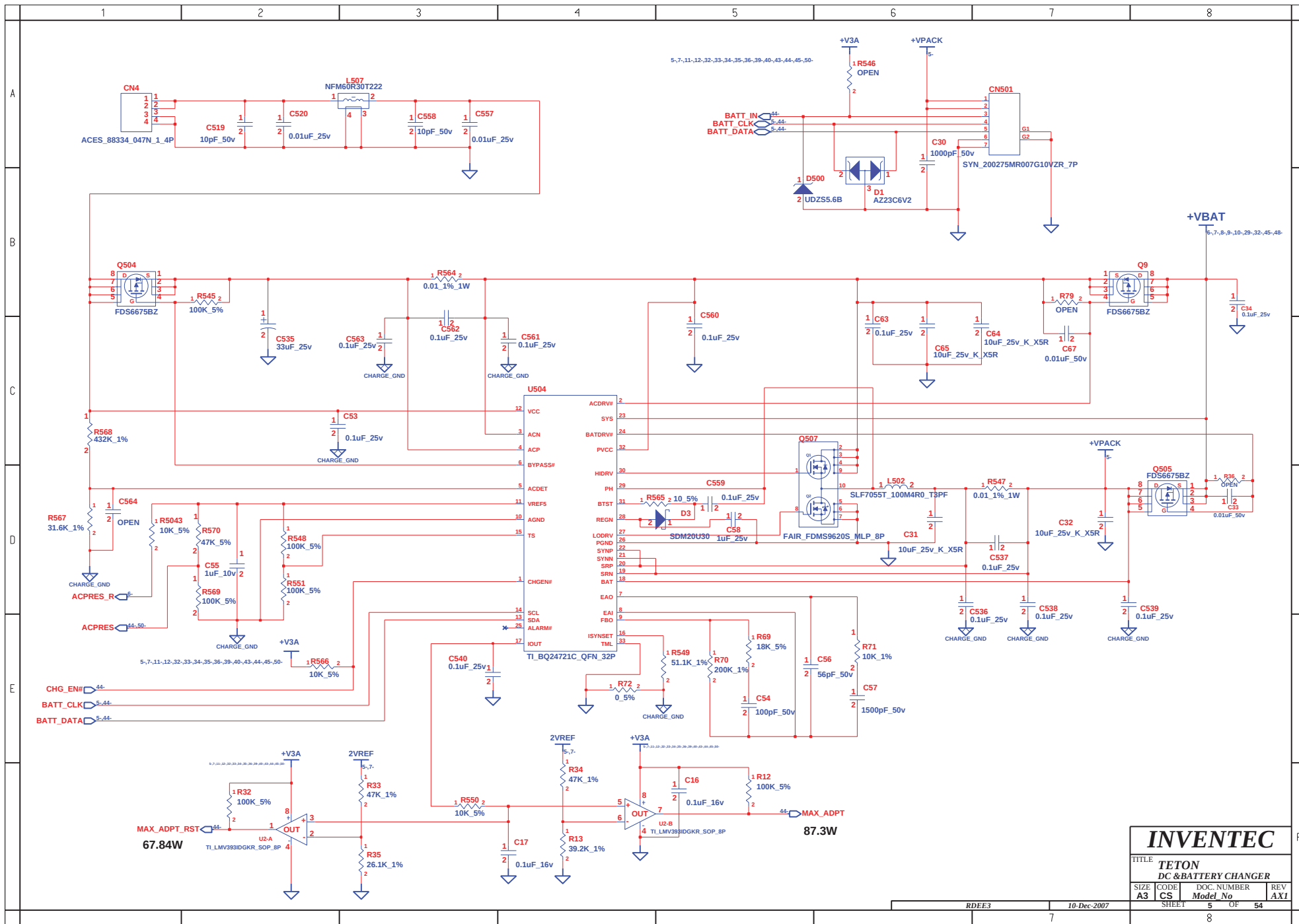
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	TETON PRE-MV BUILD 2008.02.14																																																																																																	
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DATE	CHANGE NO.	REV																																																																																																
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SHEET 1		OF 54																																																																																																
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	2.INDEX		42.USB CONN			2.CARD READER CONTROLLER			
	3.BLOCK DIAGRAM		43.BLUE TOOTH & MDC CONN						
C	4.POWER SEQUENCE BLOCK		44.KBC			HOTKEY BOARD			C
	5-12.SYSTEM POWER		45.AUDIO CODEC			1.HOTKEY BOARD			
	13.CLOCK GENERATOR		46.AUDIO JACK						
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	27.DDR2 DIMM1		51.USB BOARD						
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	38.LAN CONTROLLER								
	39.RJ45 CONN								
	40.MINI CARD								
F									F
CHANGE by						RDEE3	10-Dec-2007		
SIZE						A3	CODE CS		DOC. NUMBER Model No
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INVENTEC				
TITLE TETON				
SIZE A3	CODE CS	DOC. NUMBER Model No	REV AXI	
CHANGE by RDEE3 13-Jan-2008 SHEET 4 OF 54				



INVENTEC

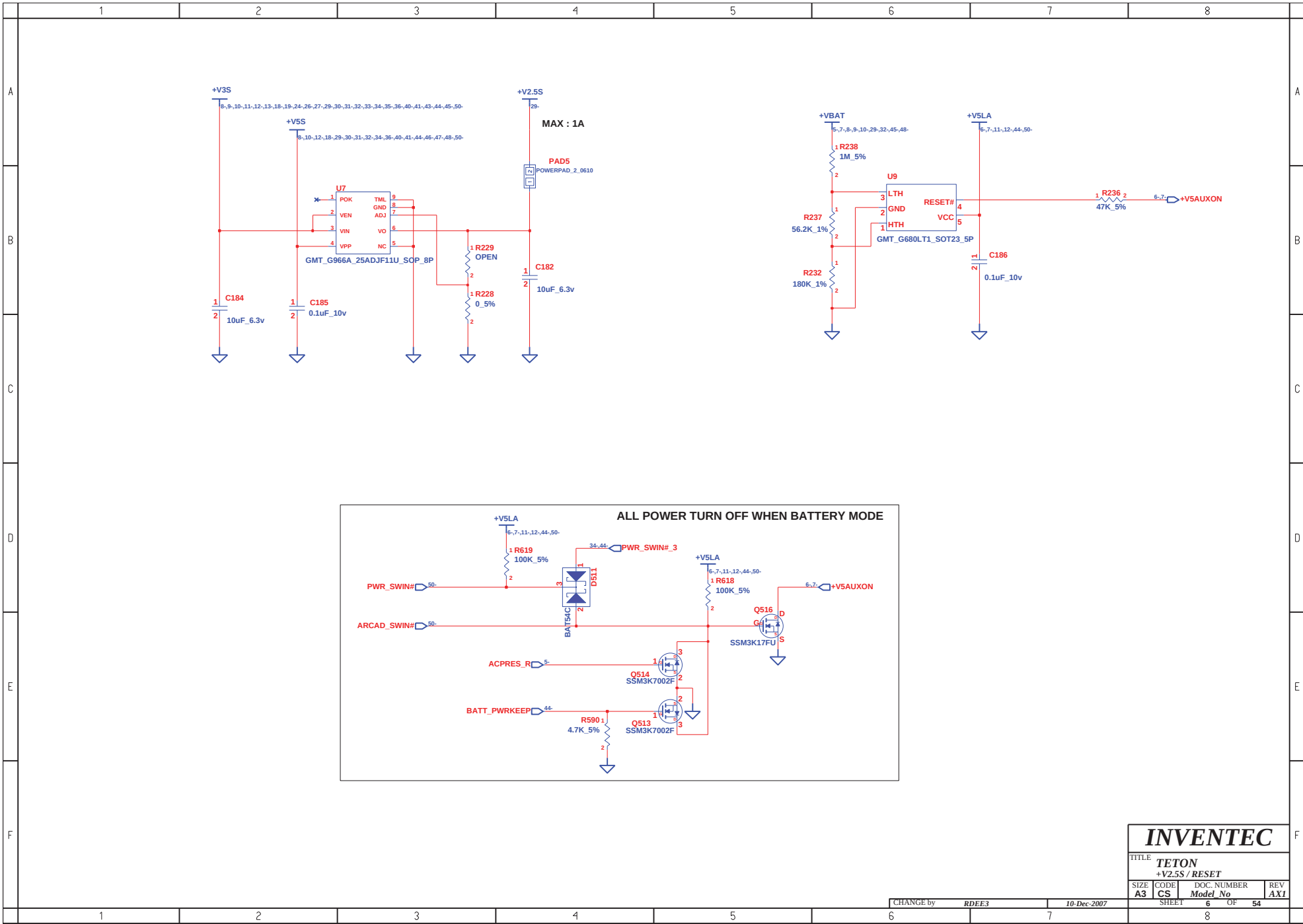
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TETON			
DC & BATTERY CHARGER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

RDEE3 10-Dec-2007

7

SHEET 5 OF 54

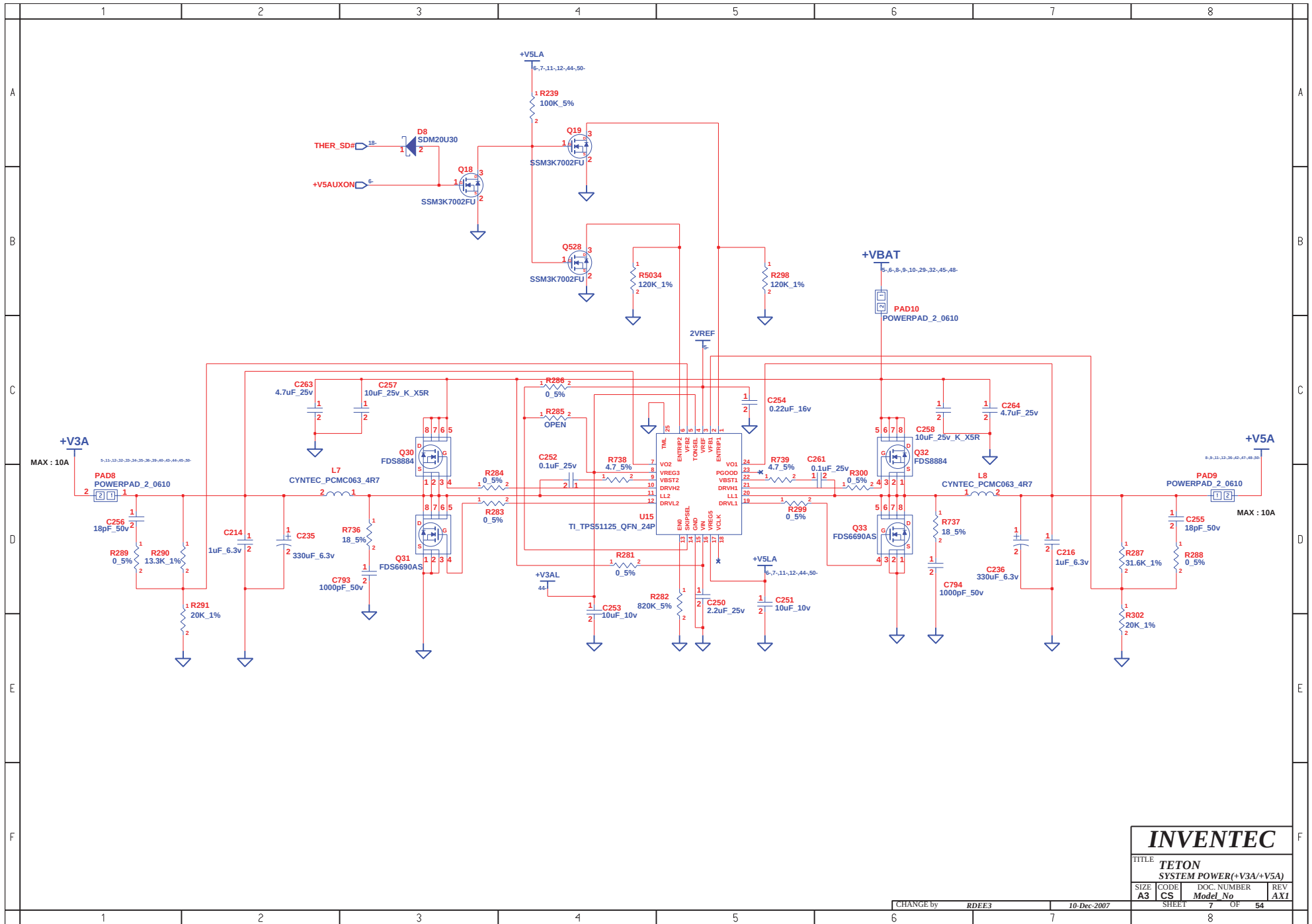
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INVENTEC

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TETON			
+V2.5S / RESET			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by	RDEE3	10-Dec-2007	SHEET	6	OF	54
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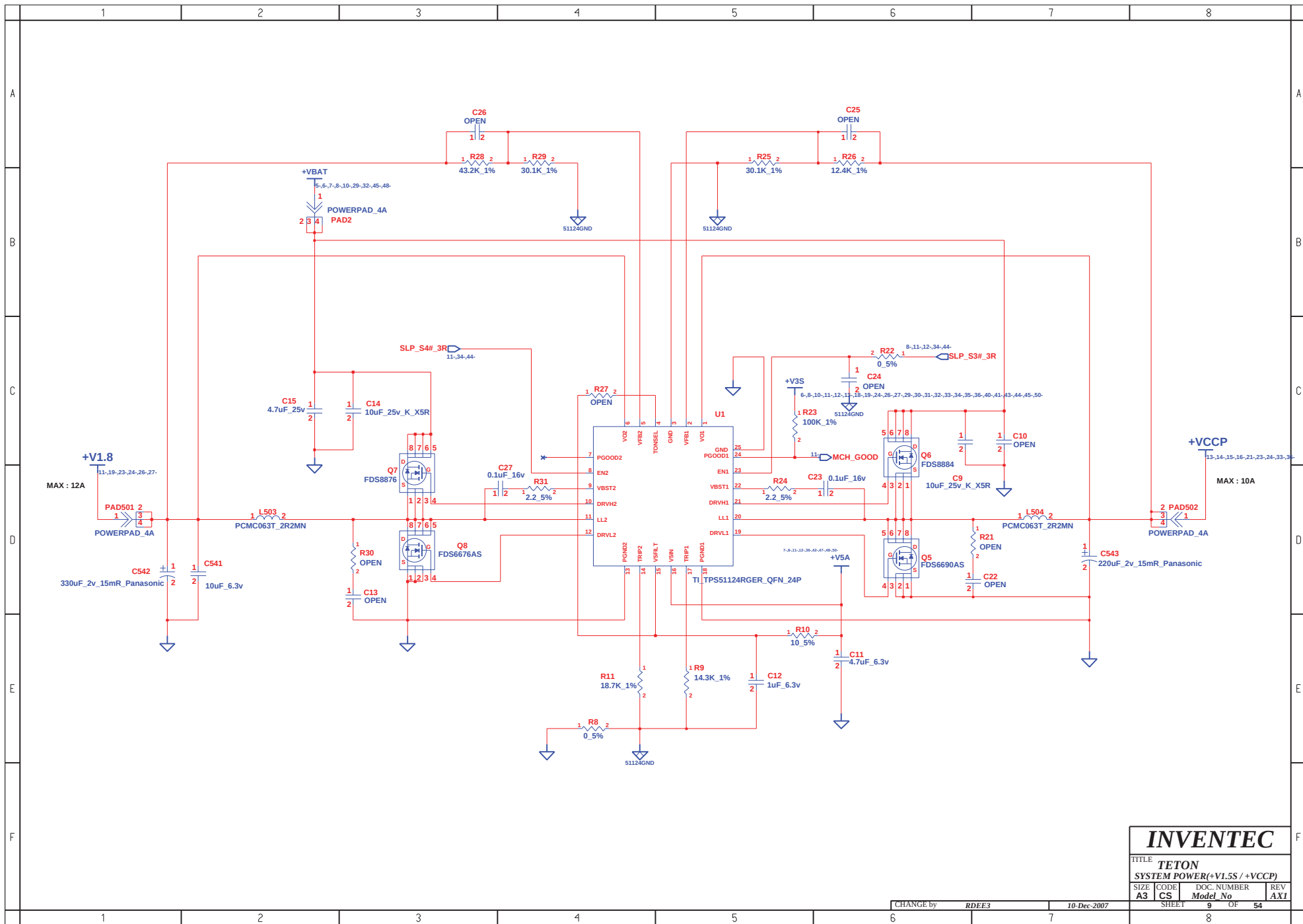


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TITLE			
TETON			
SYSTEM POWER(+V3A/+V5A)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

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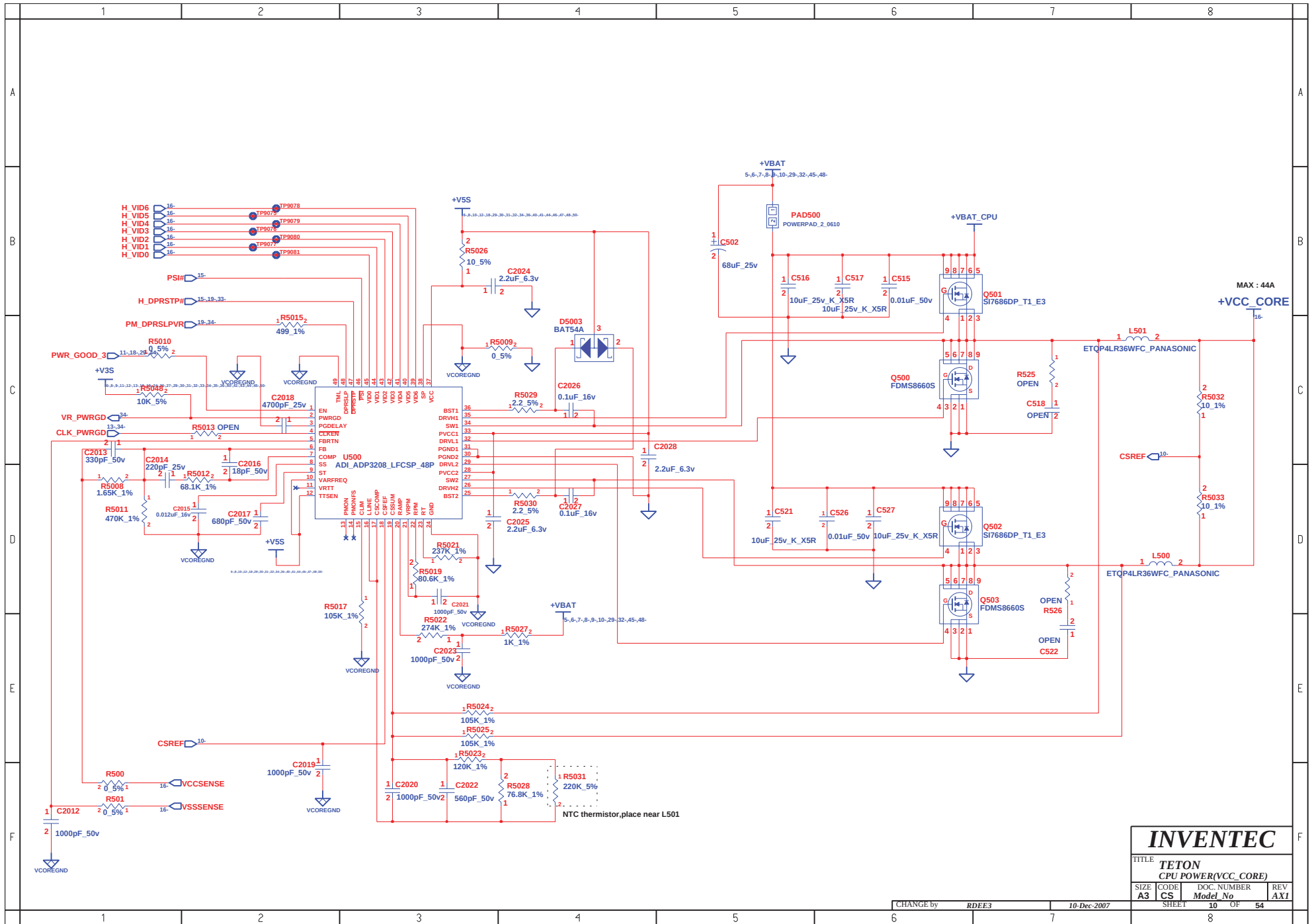


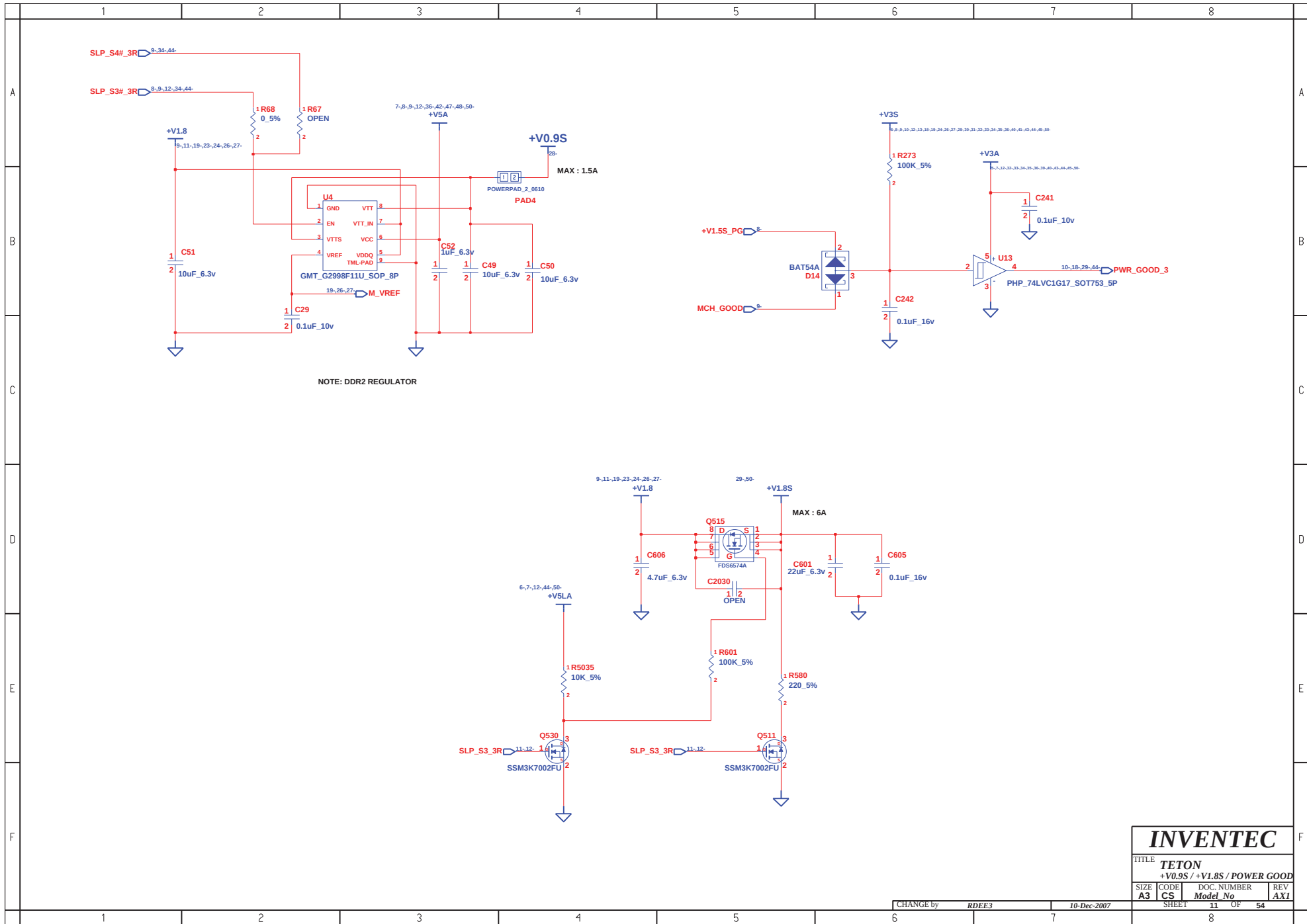
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TETON			
SYSTEM POWER(+V1.5S / +VCCP)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

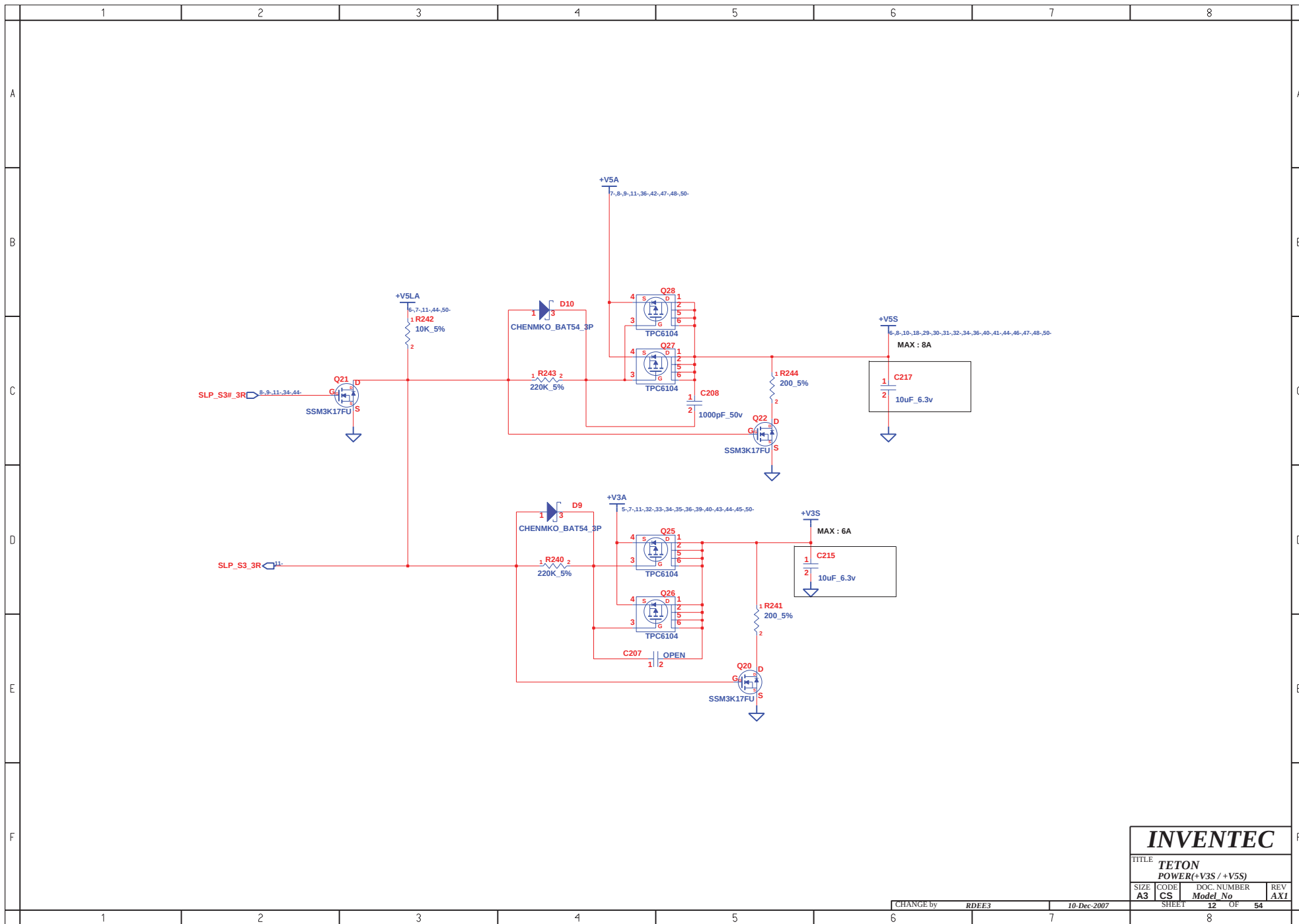
CHANGE by RDEE3 10-Dec-2007

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INVENTEC			
TITLE			
TETON			
+V0.9S / +V1.8S / POWER GOOD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI
CHANGE by		RDEE3	10-Dec-2007
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		8	

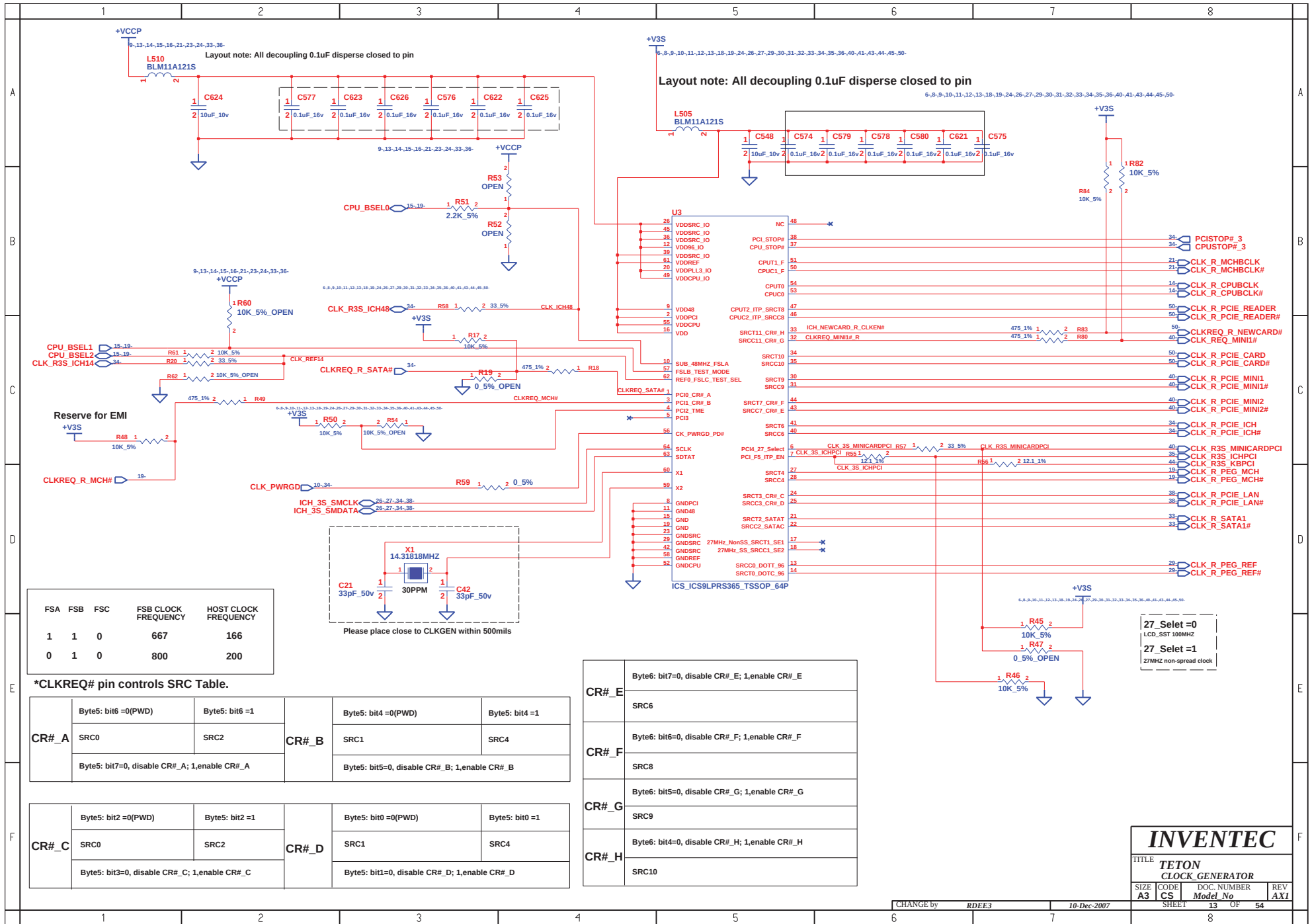


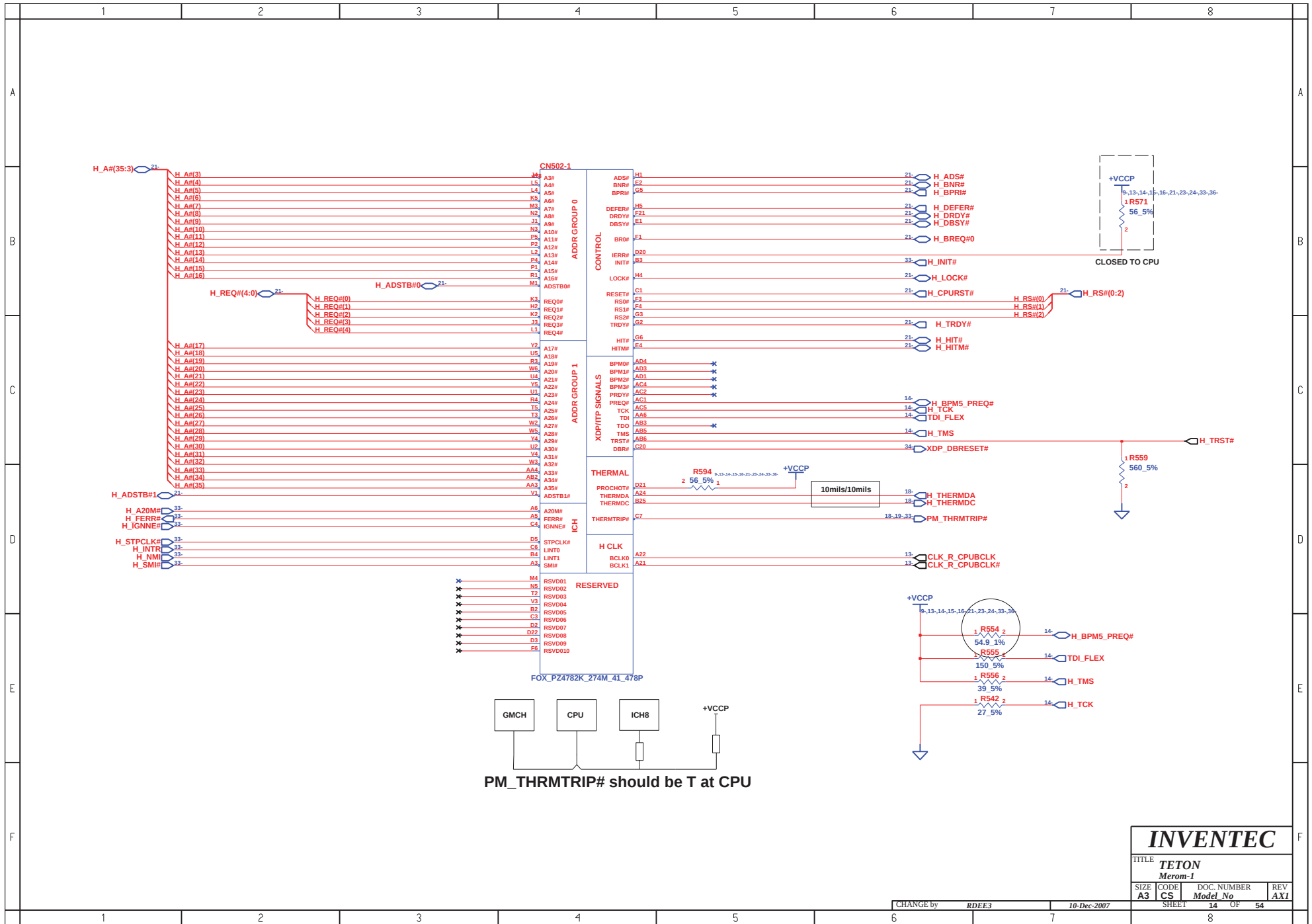
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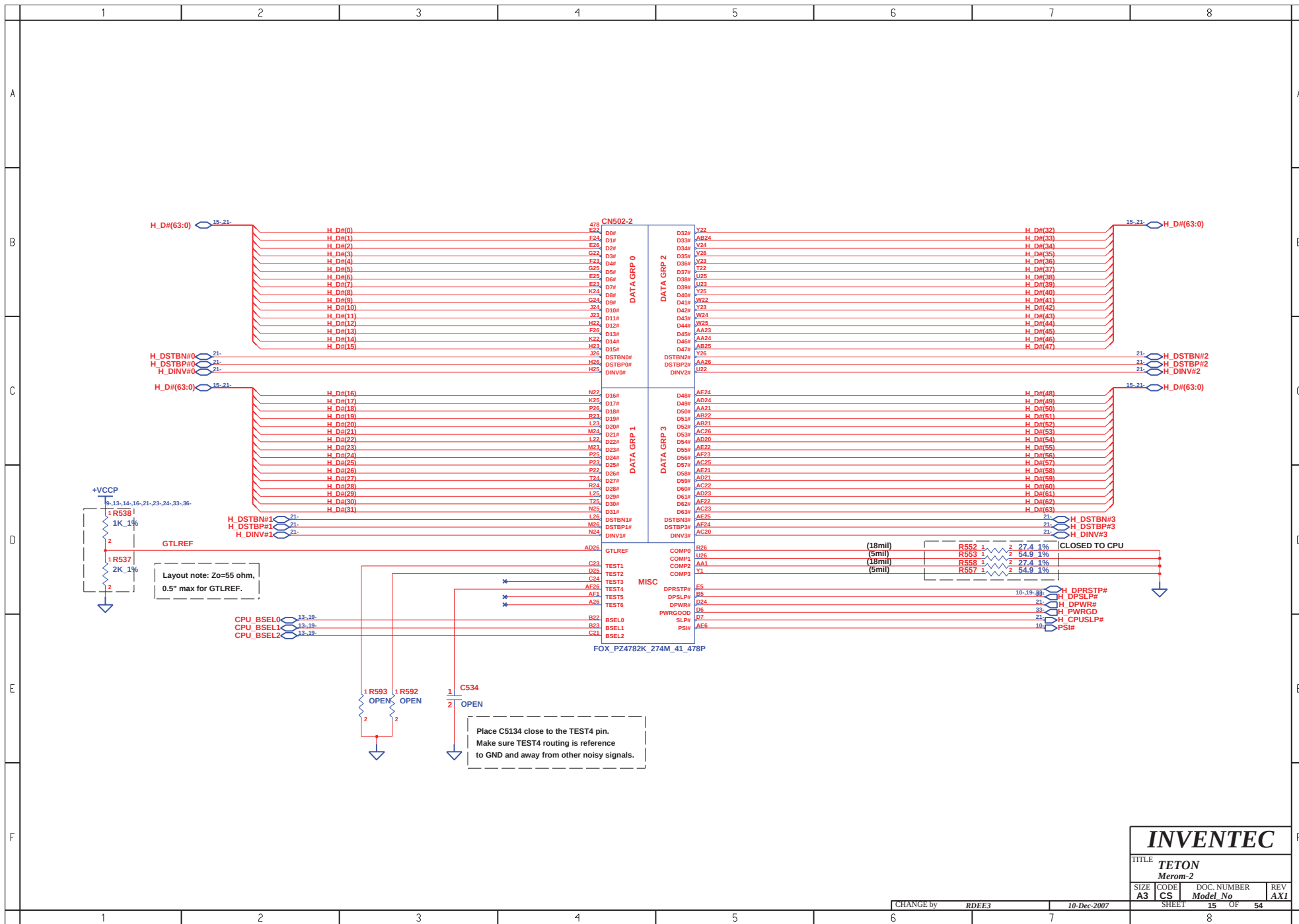
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**TETON
POWER(+V3S / +V5S)**

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A3	CS	Model No	AXI

CHANGE by		10-Dec-2007	SHEET 12 OF 54	
			8	







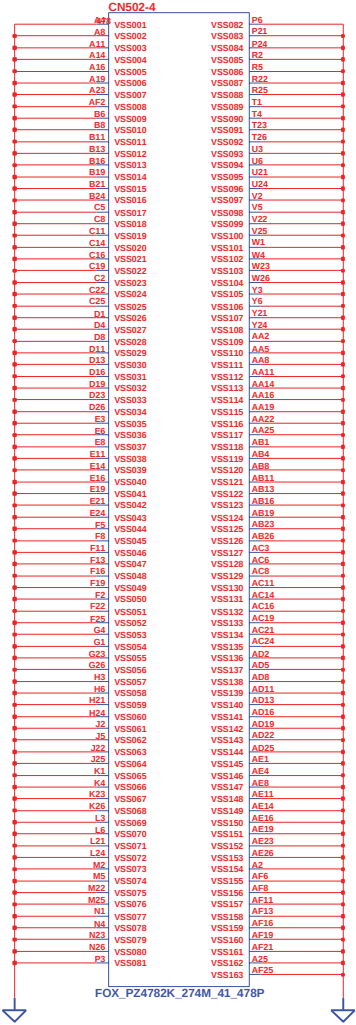
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TITLE TETON Merom-2			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV AXI

CHANGE by **RDEE3** 10-Dec-2007

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	1	2	3	4	5	6	7	8	
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B									B
C									C
D									D
E									E
F									F
	1	2	3	4	5	6	7	8	

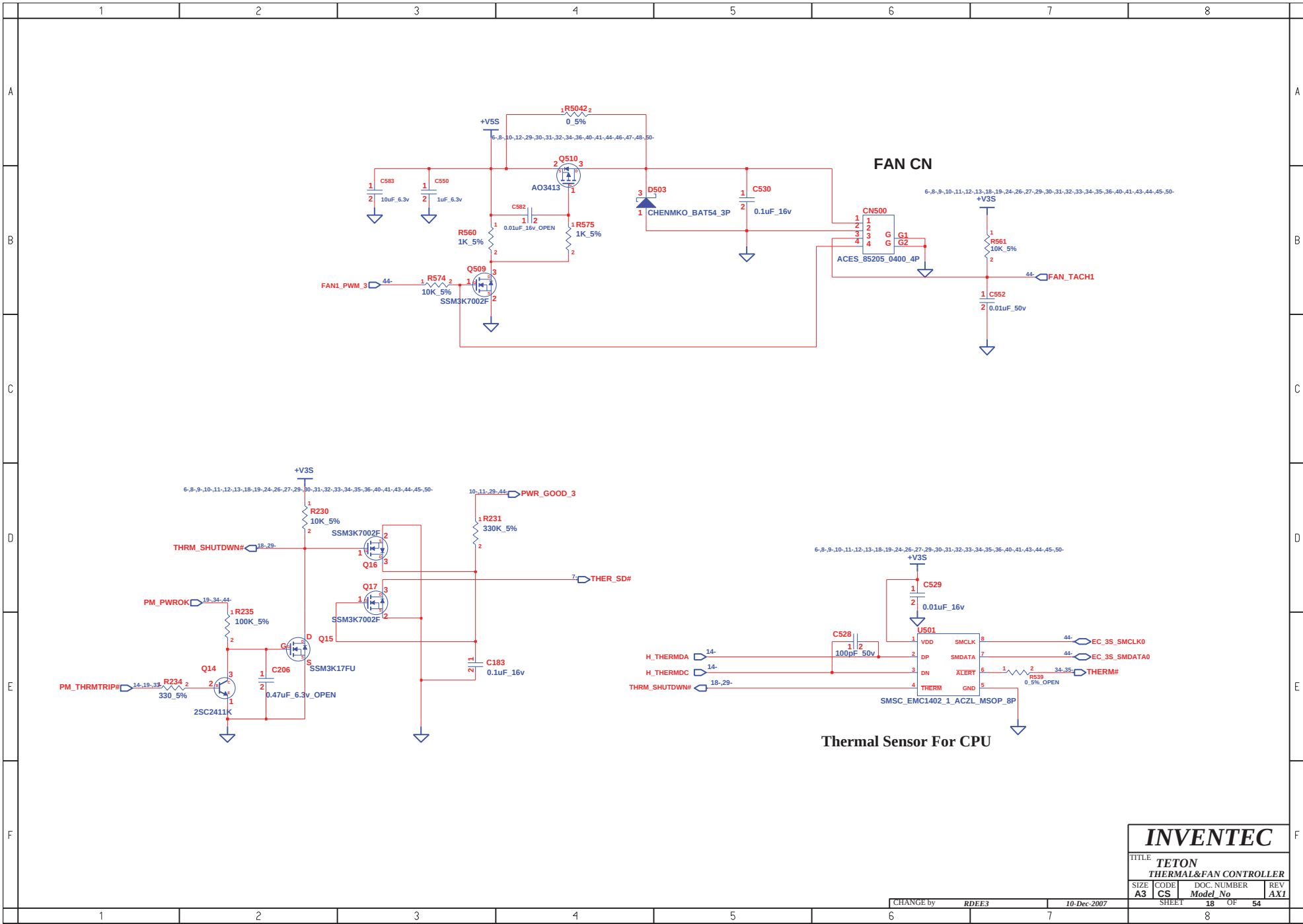


INVENTEC

TITLE			
TETON			
Merom-4			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

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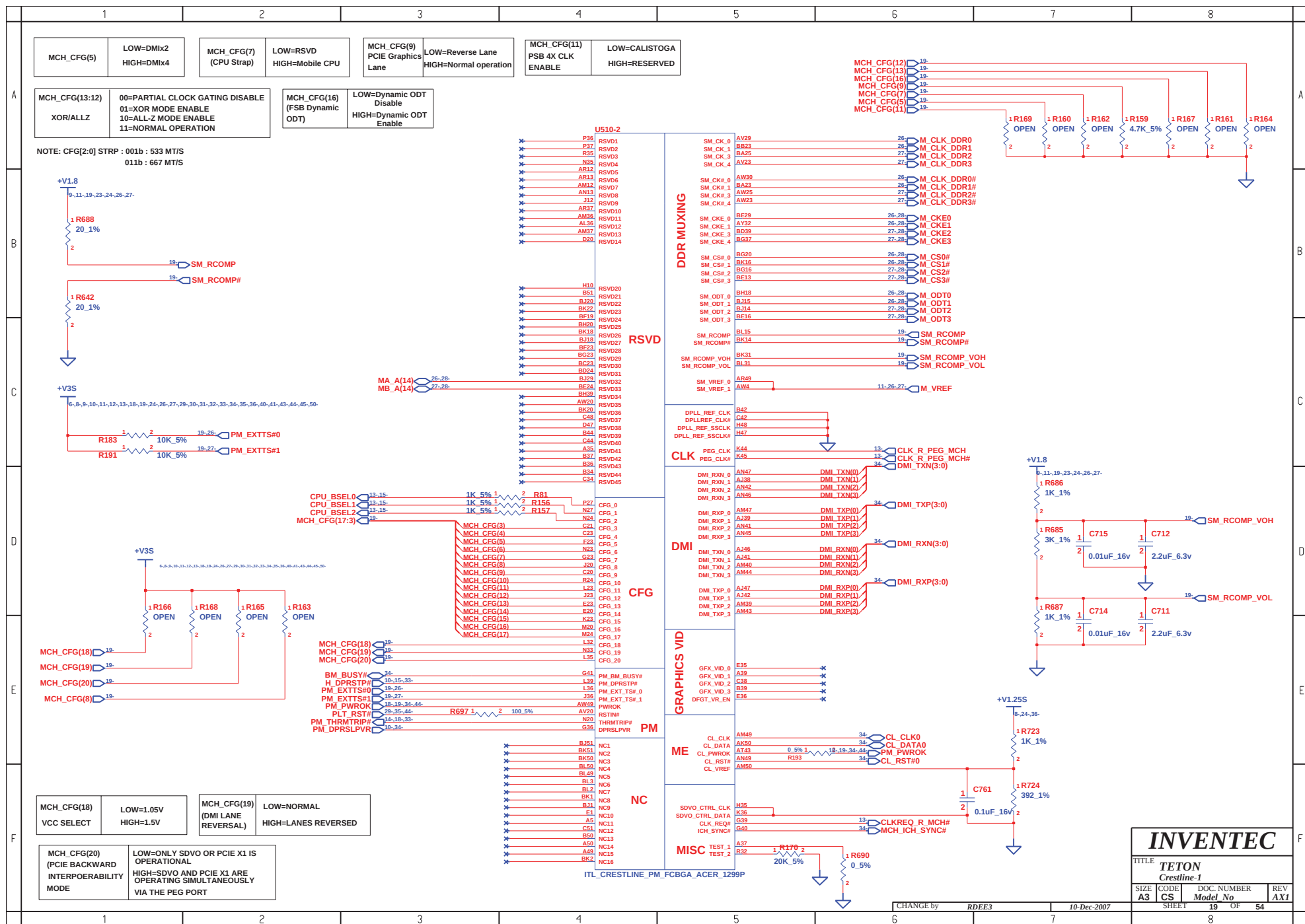
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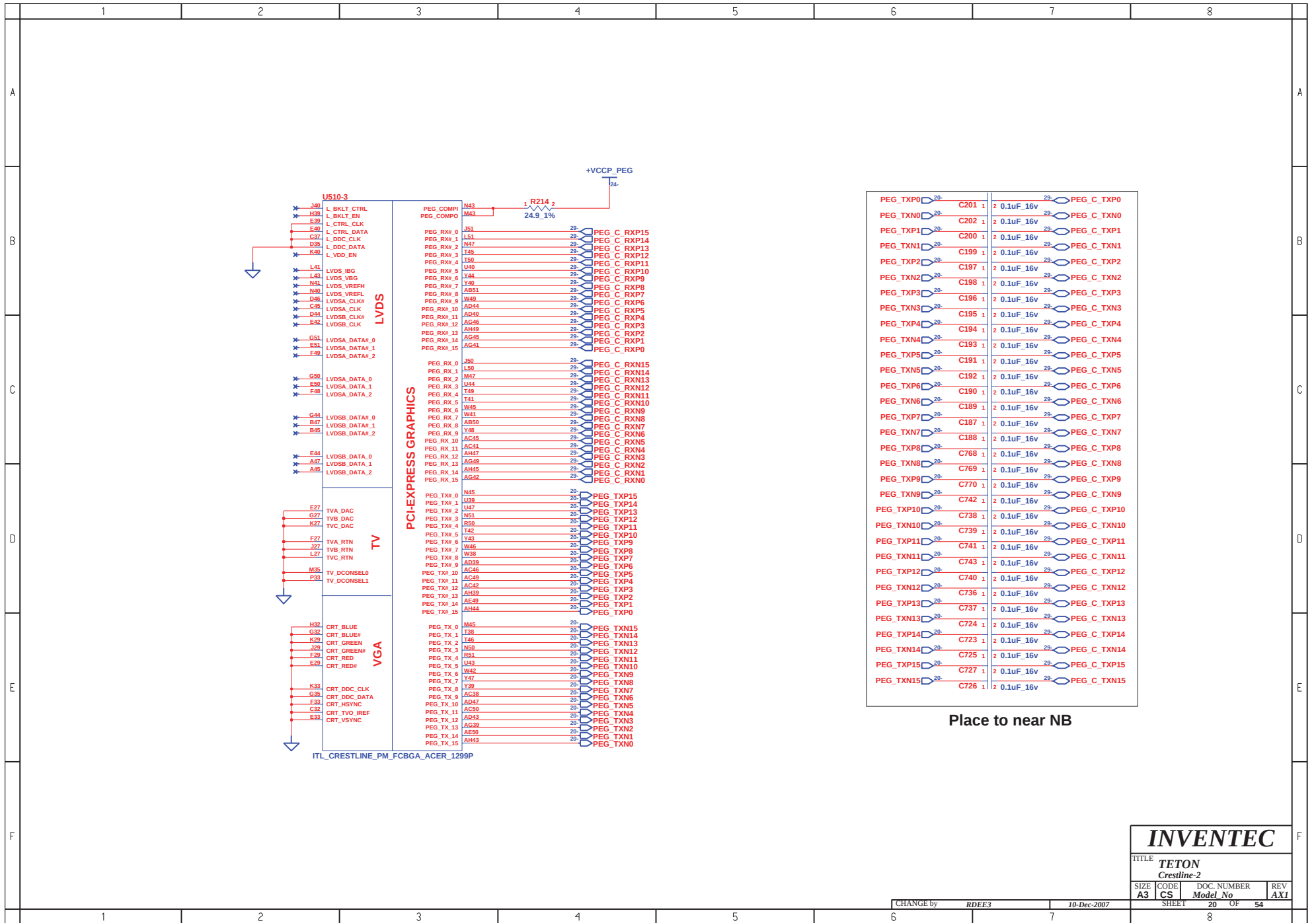
TITLE
TETON
THERMAL&FAN CONTROLLER

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

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18	8	



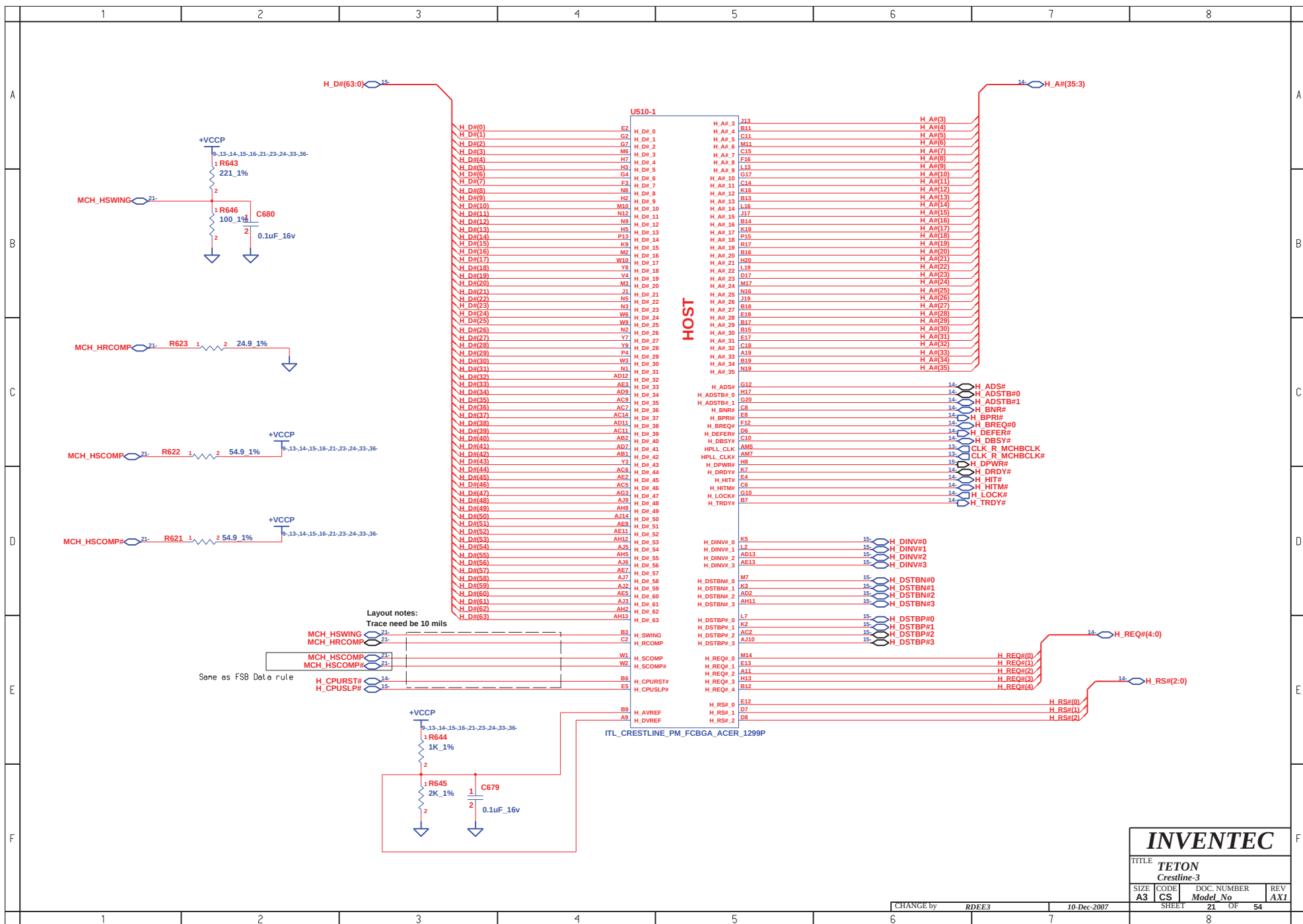


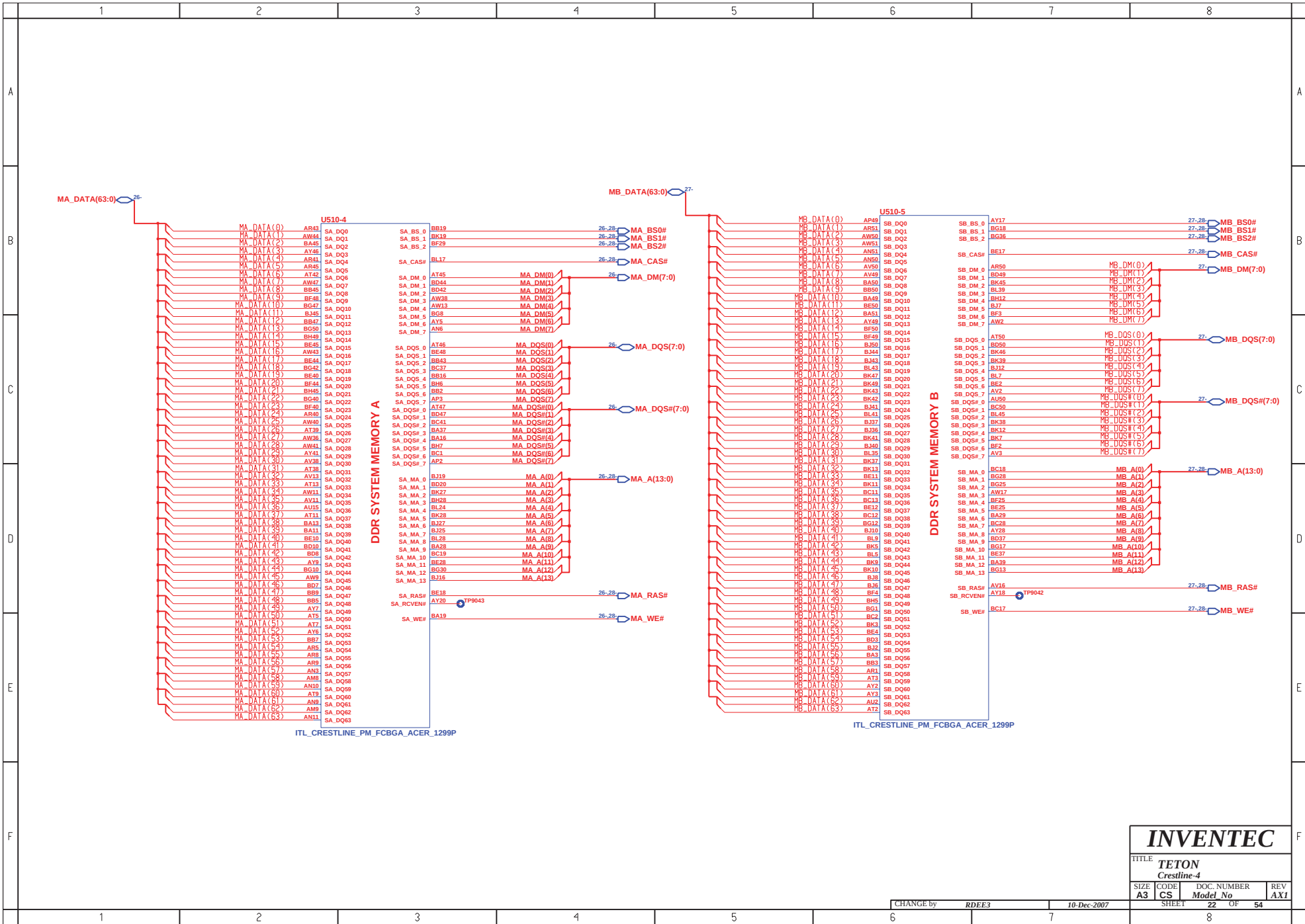
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TITLE			
TETON			
Crestline-2			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

SHEET 20 OF 54

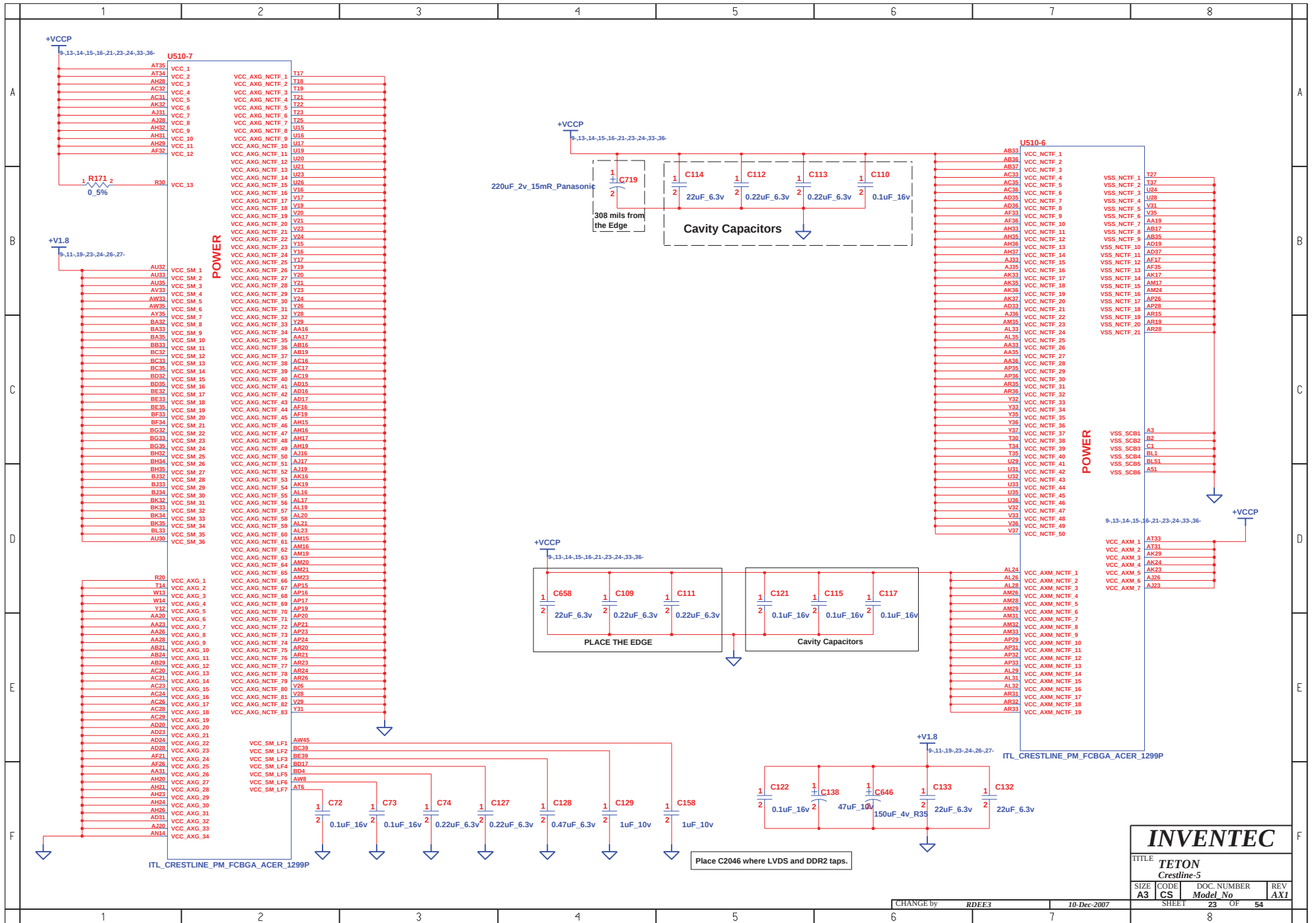


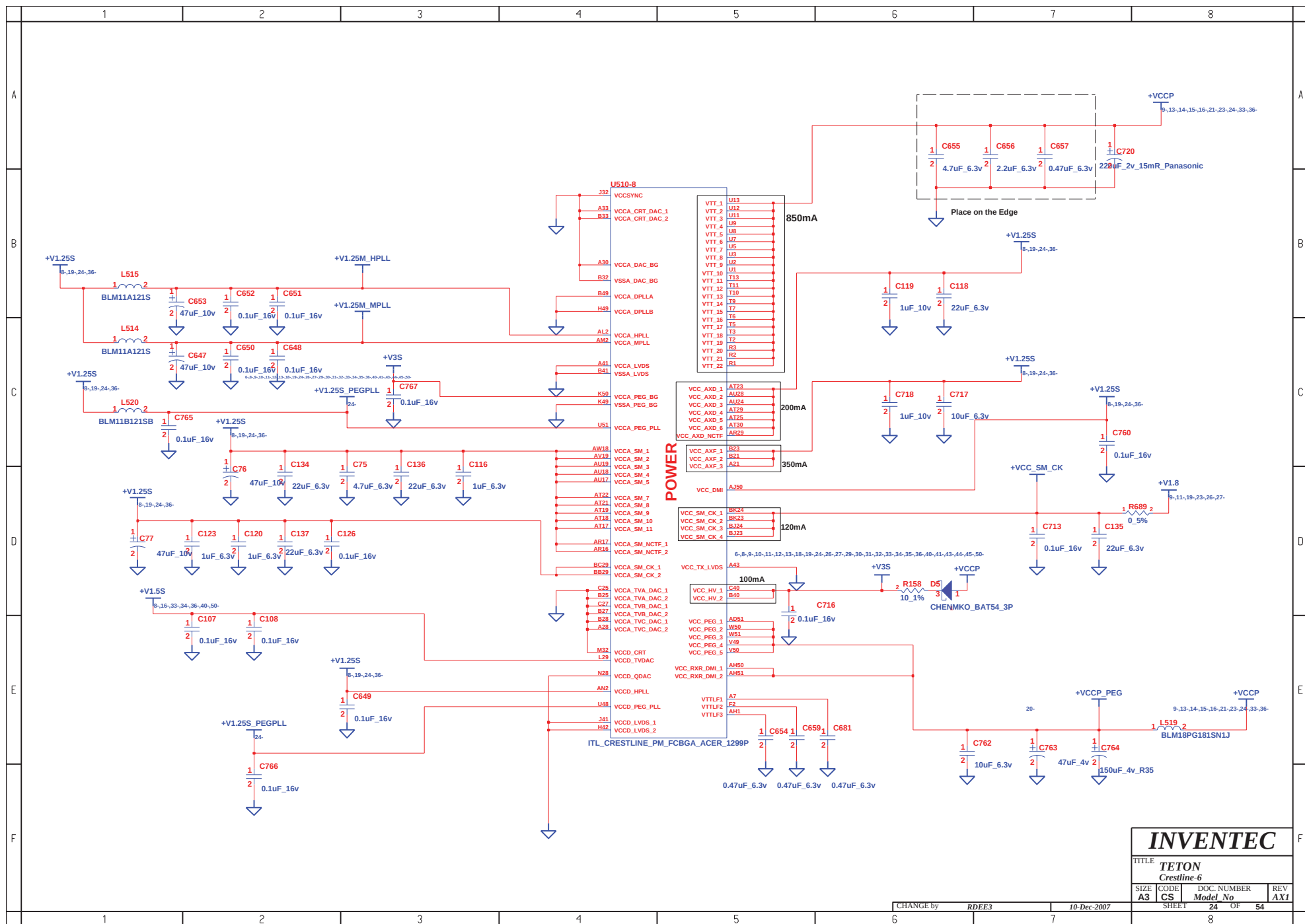


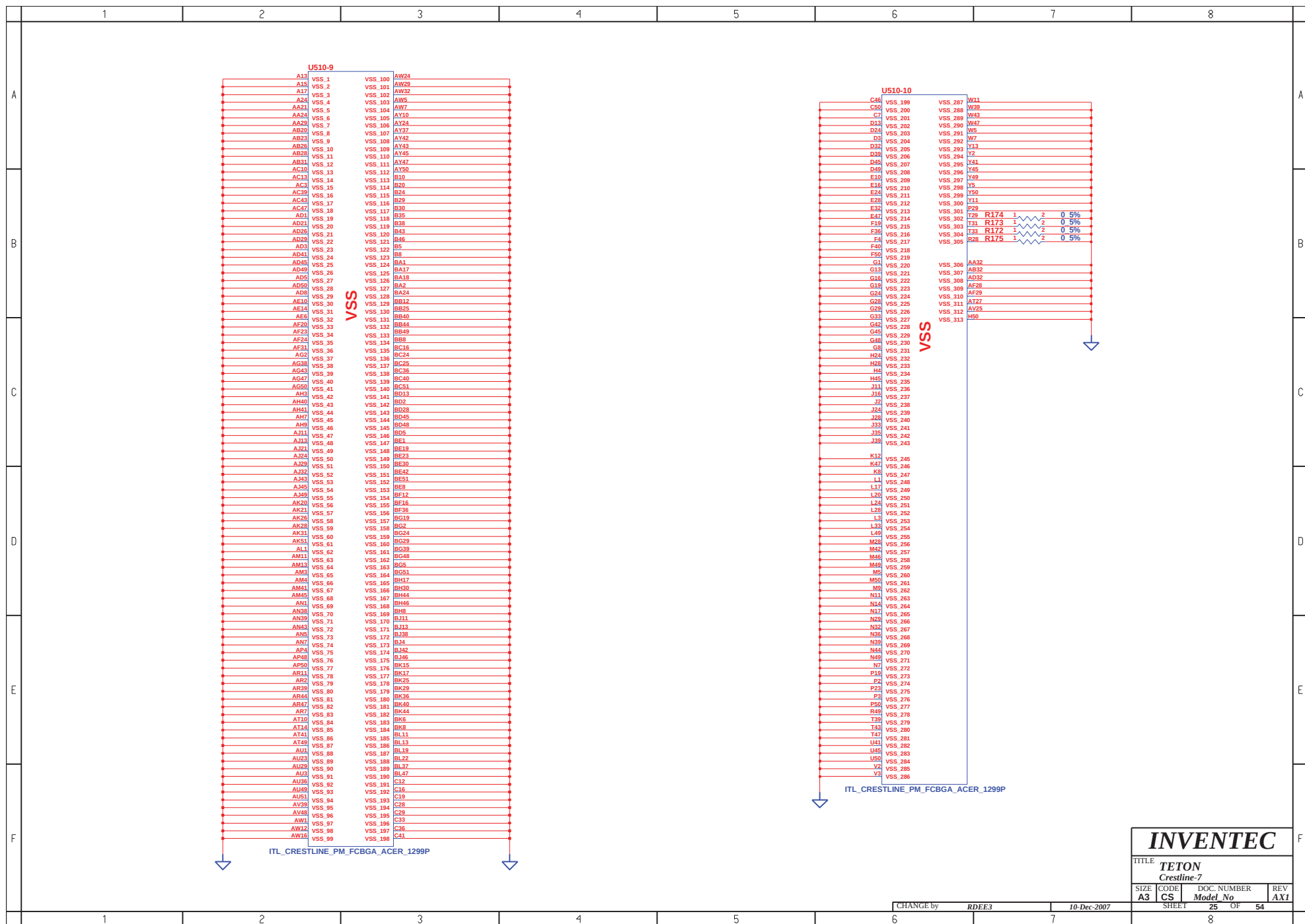
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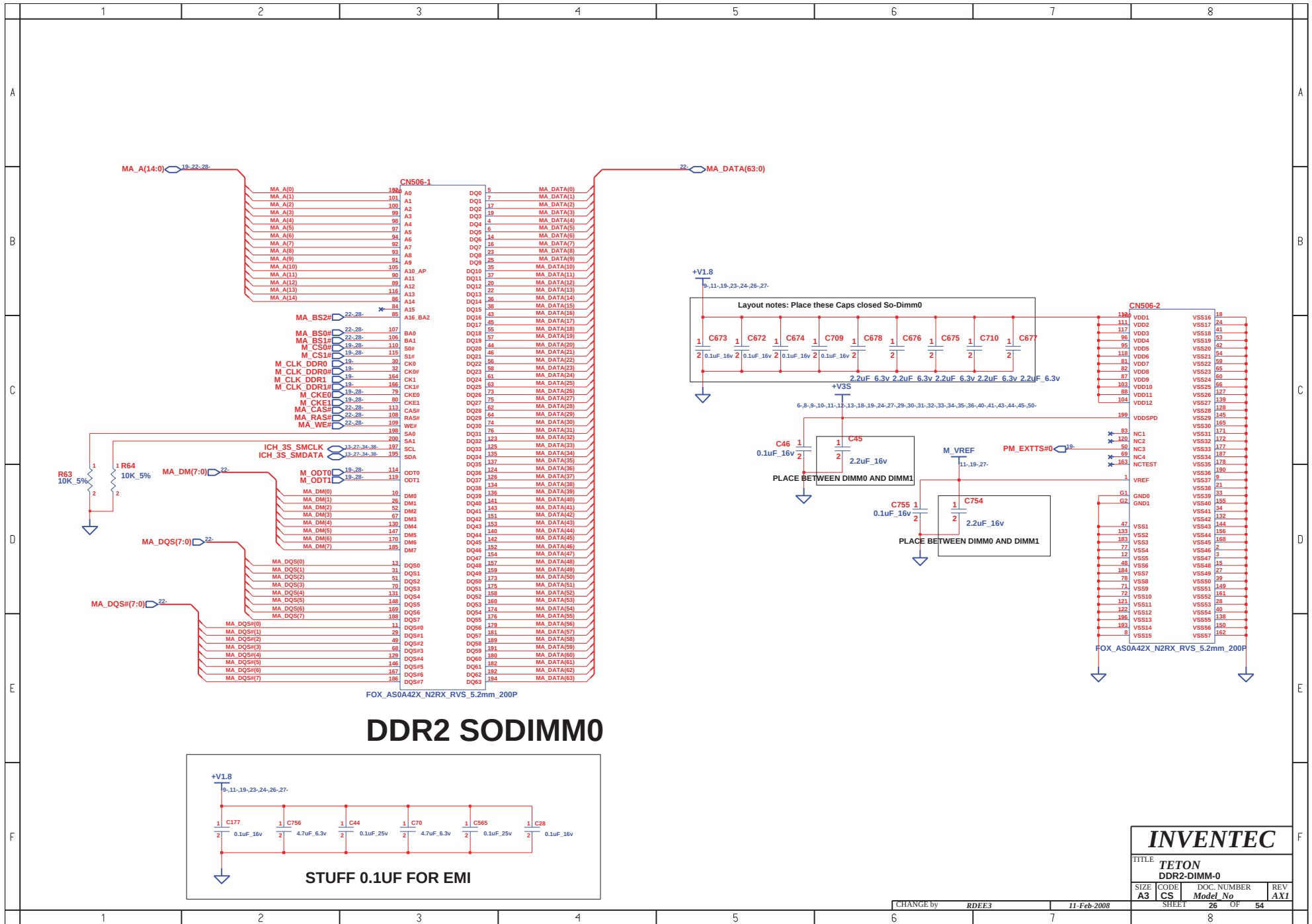
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TETON Crestline-4			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI
SHEET		22 OF	54

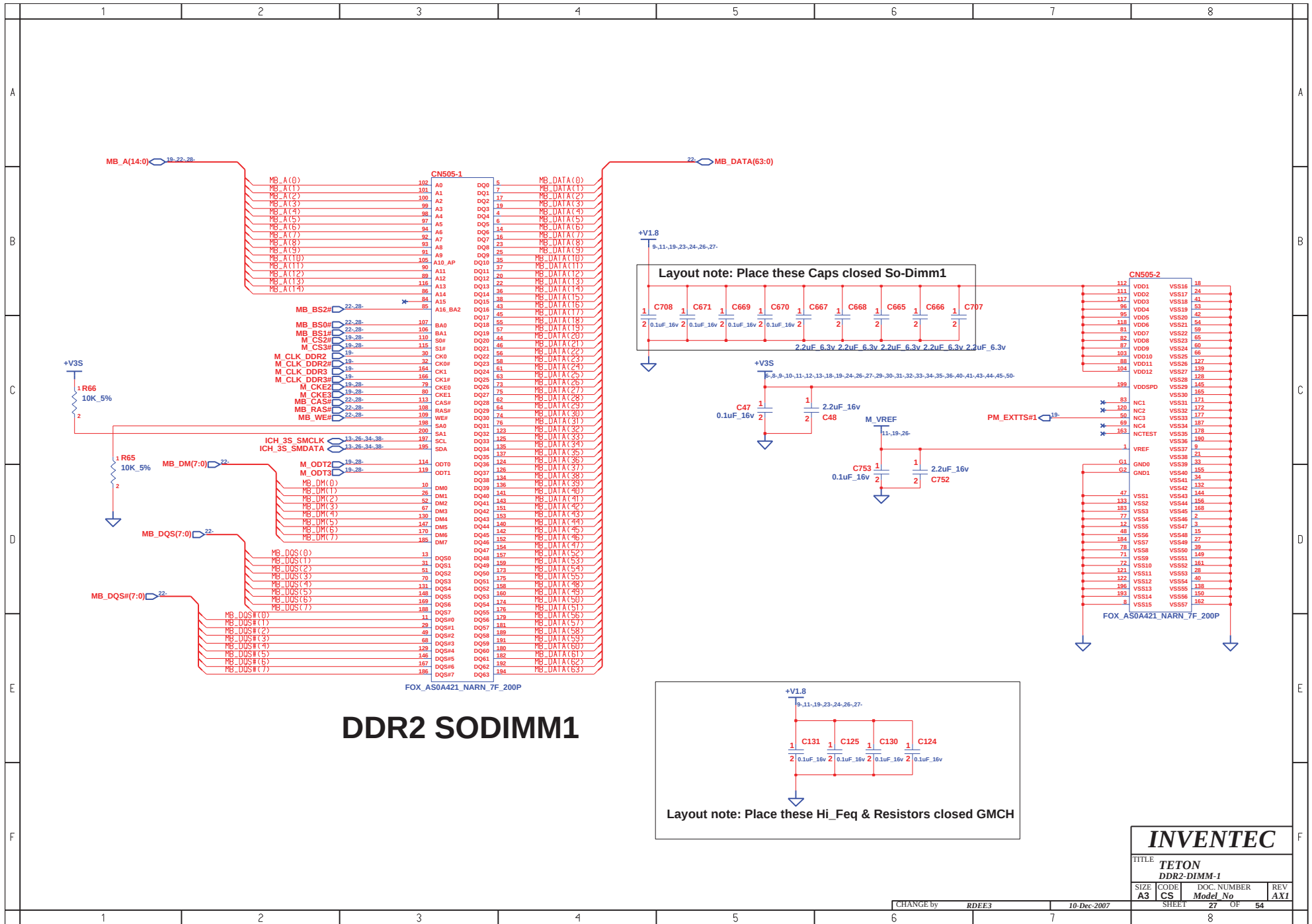
CHANGE by RDEE3 10-Dec-2007

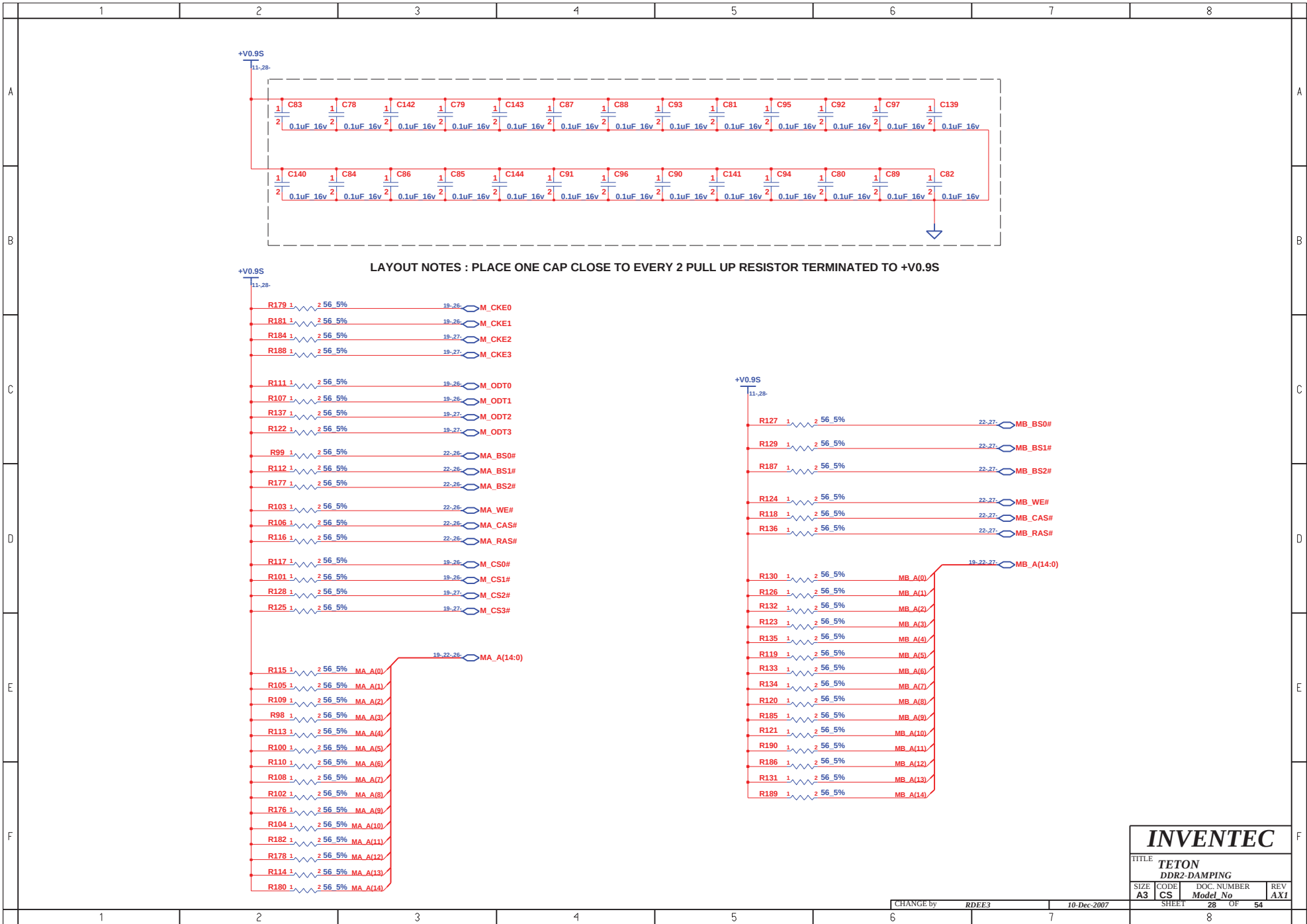


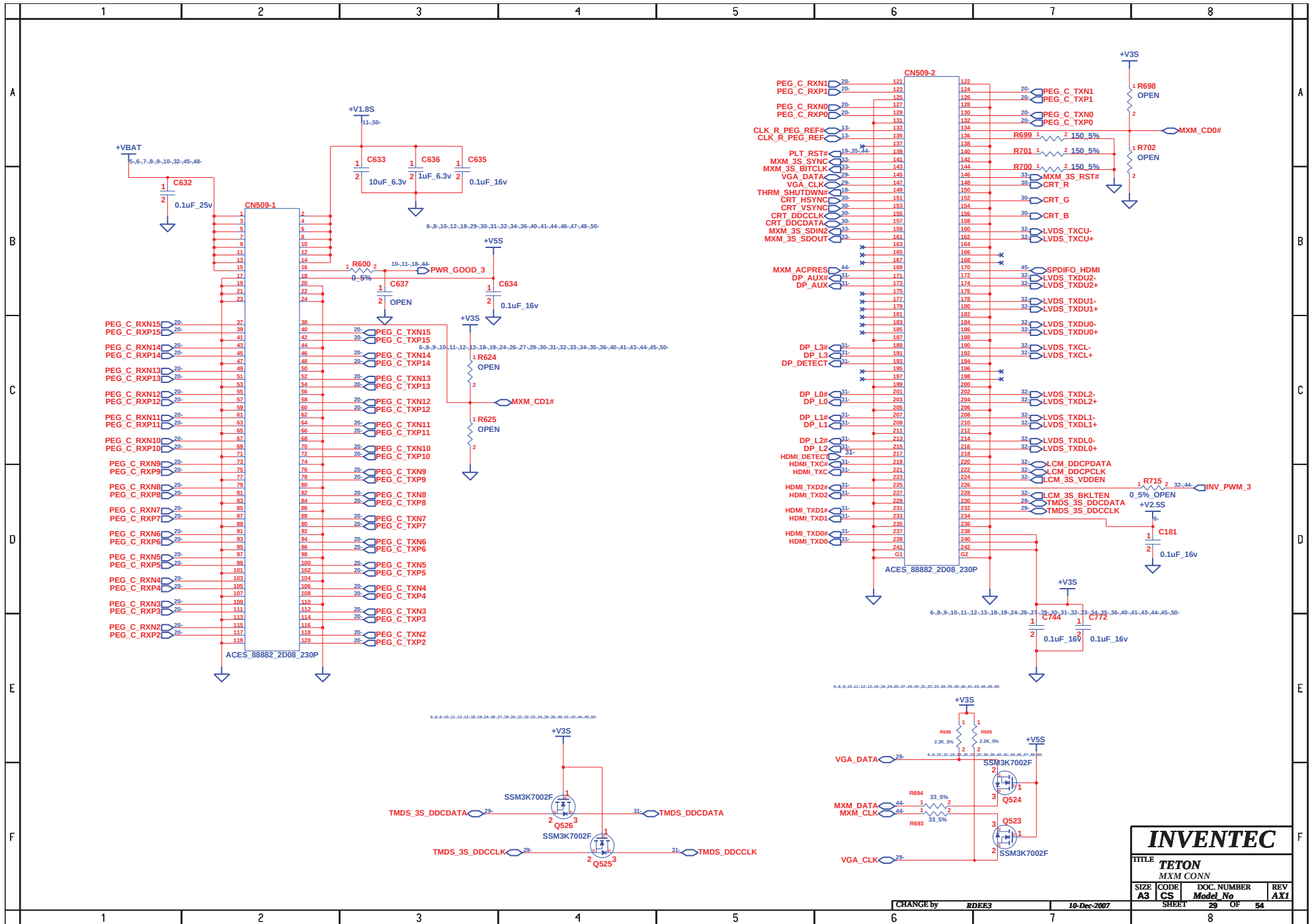


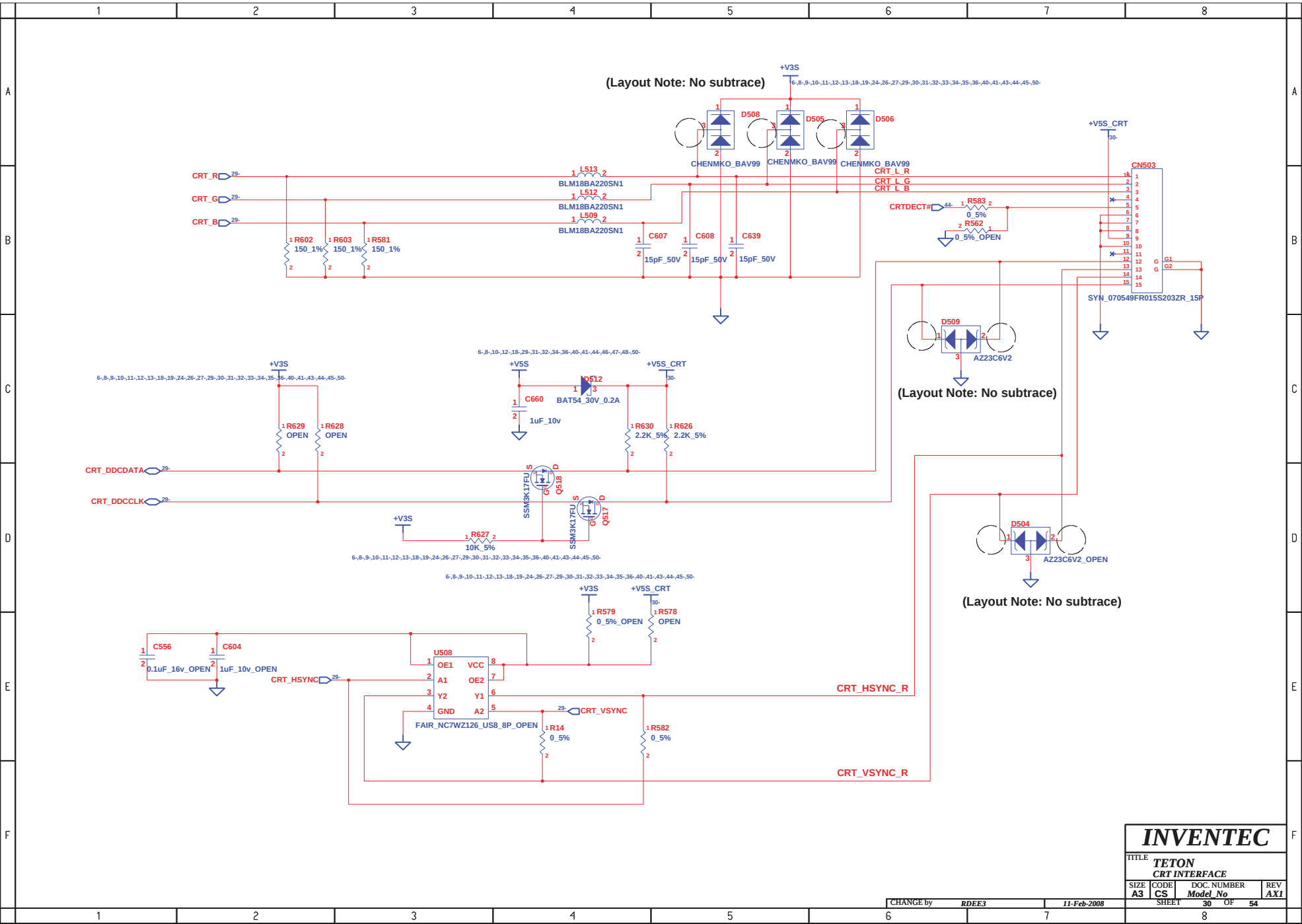


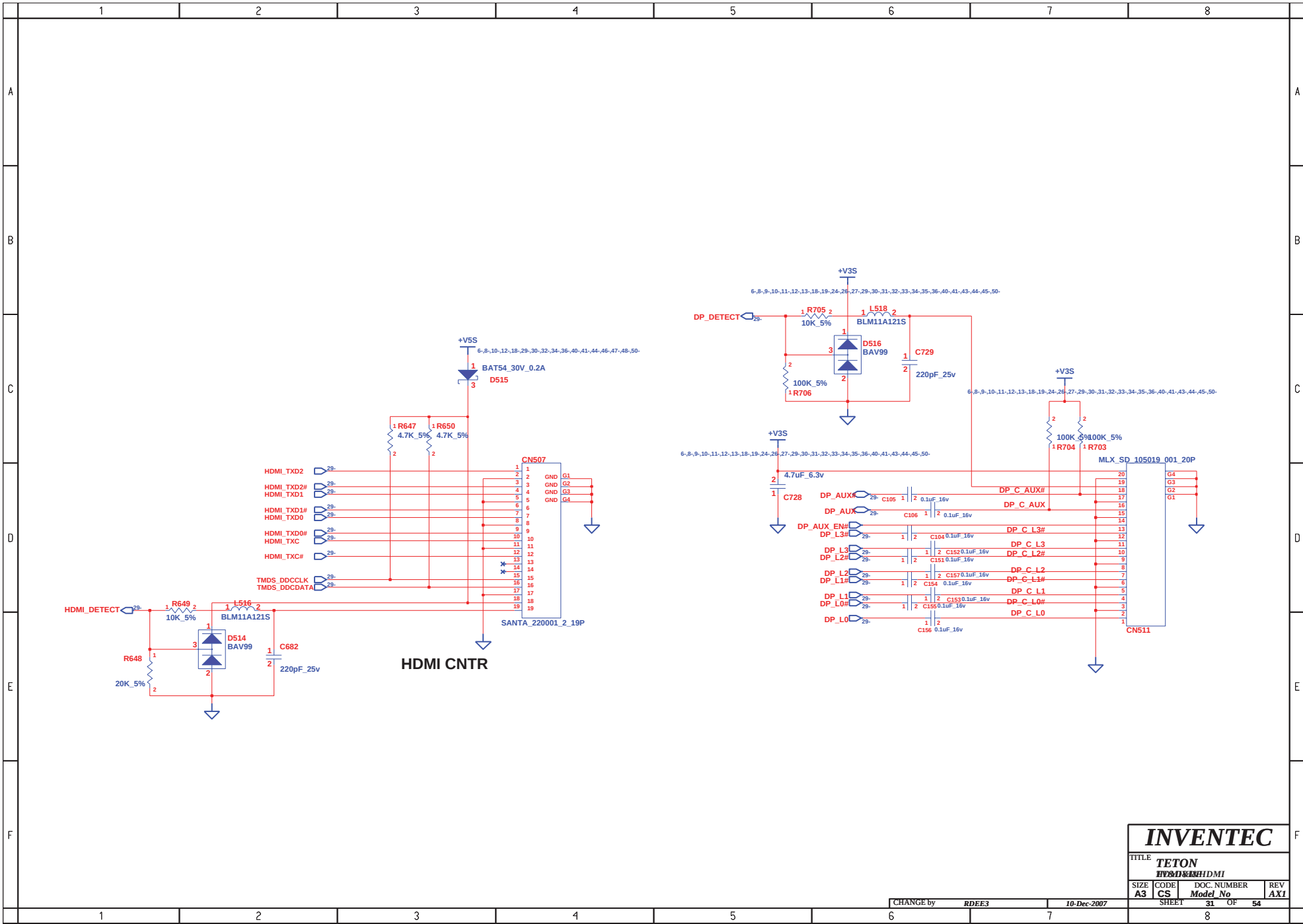










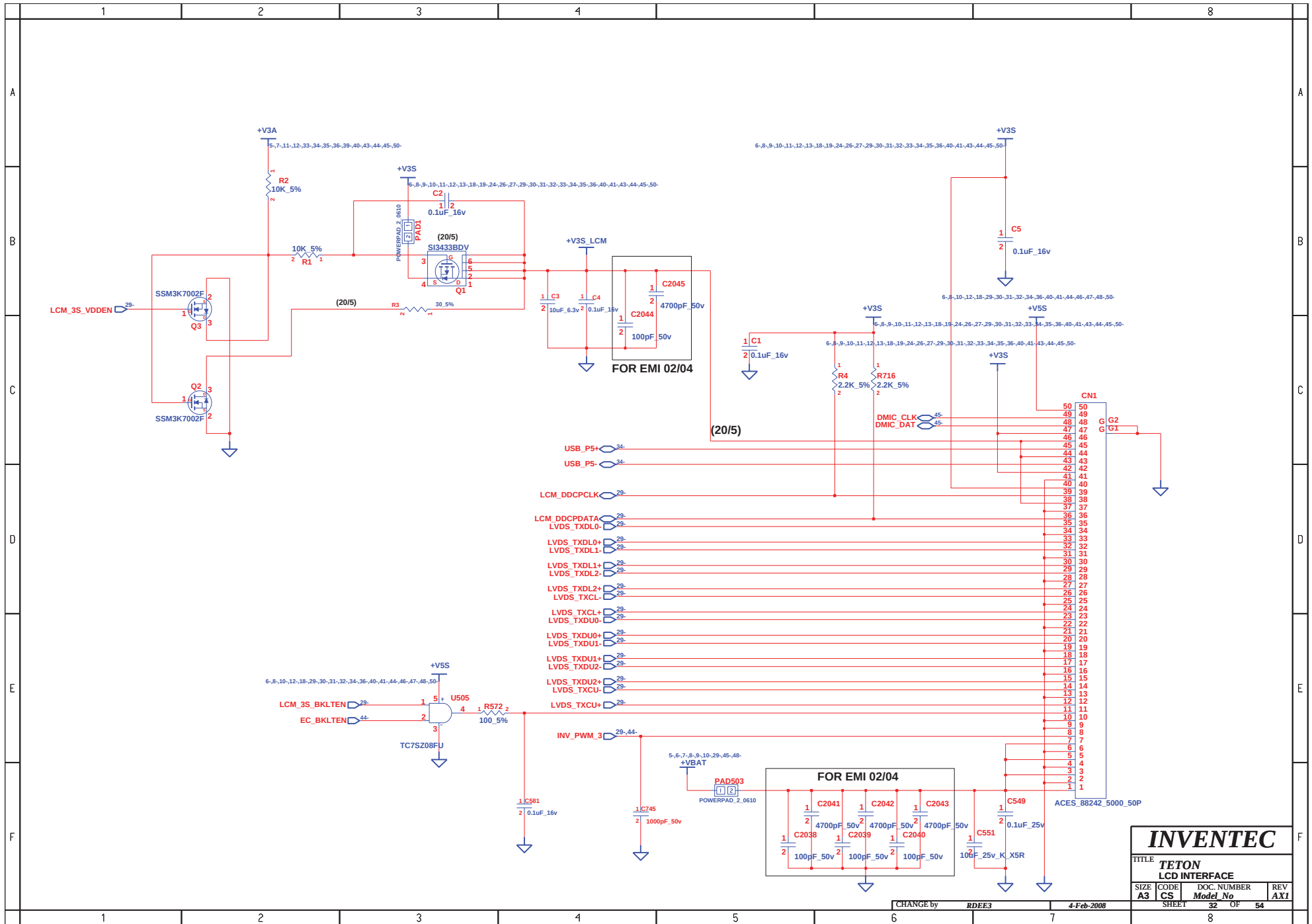


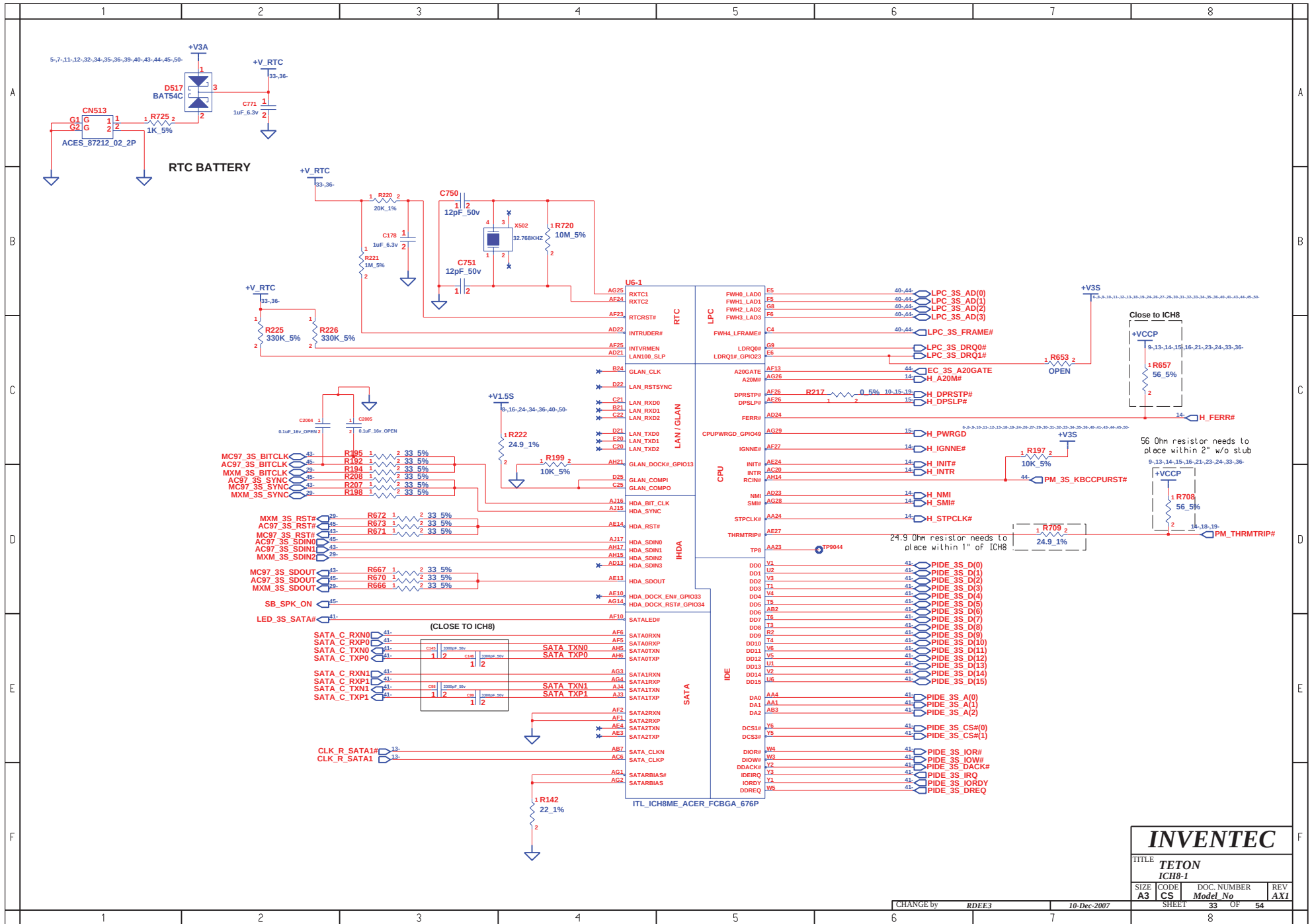
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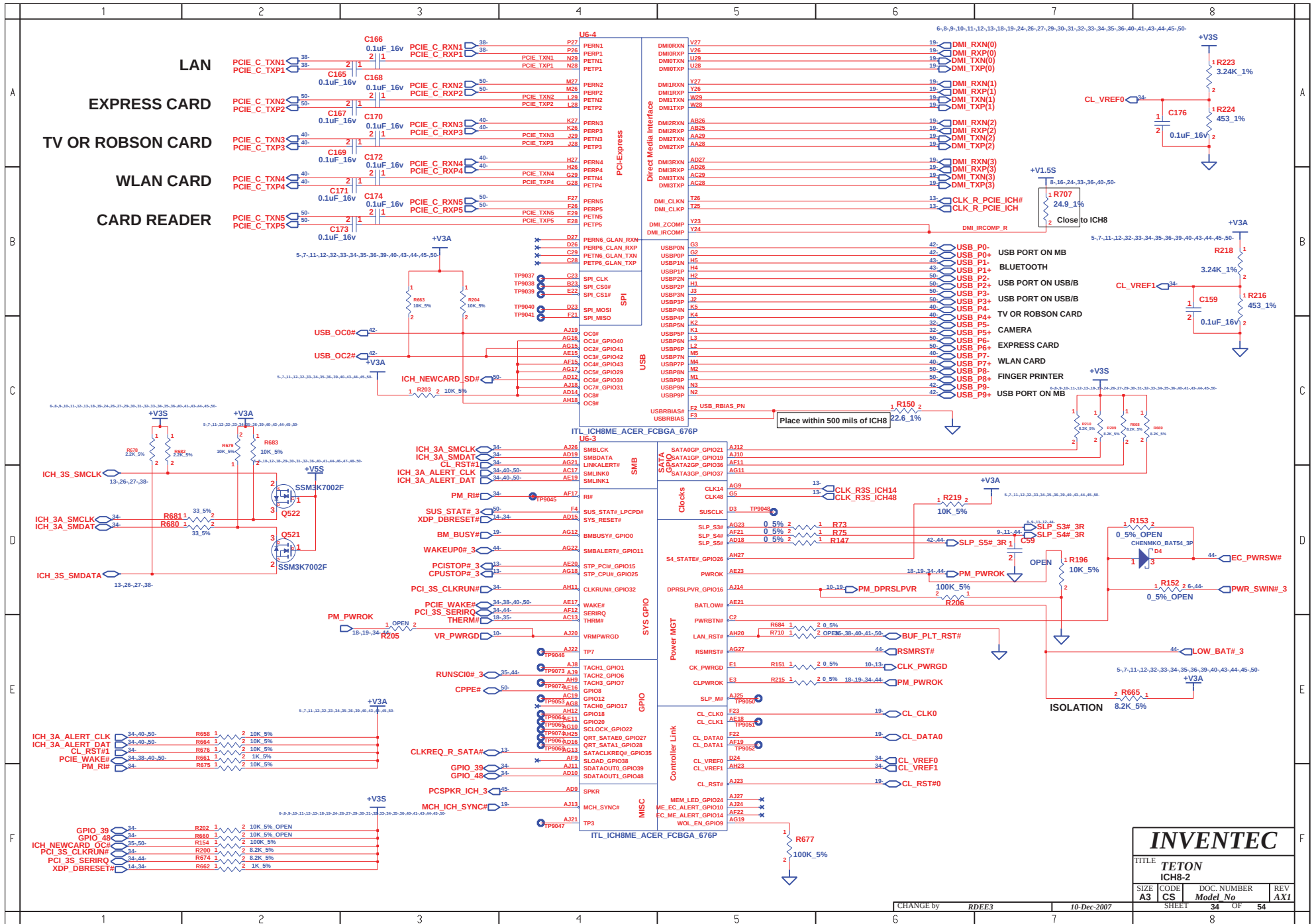
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SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

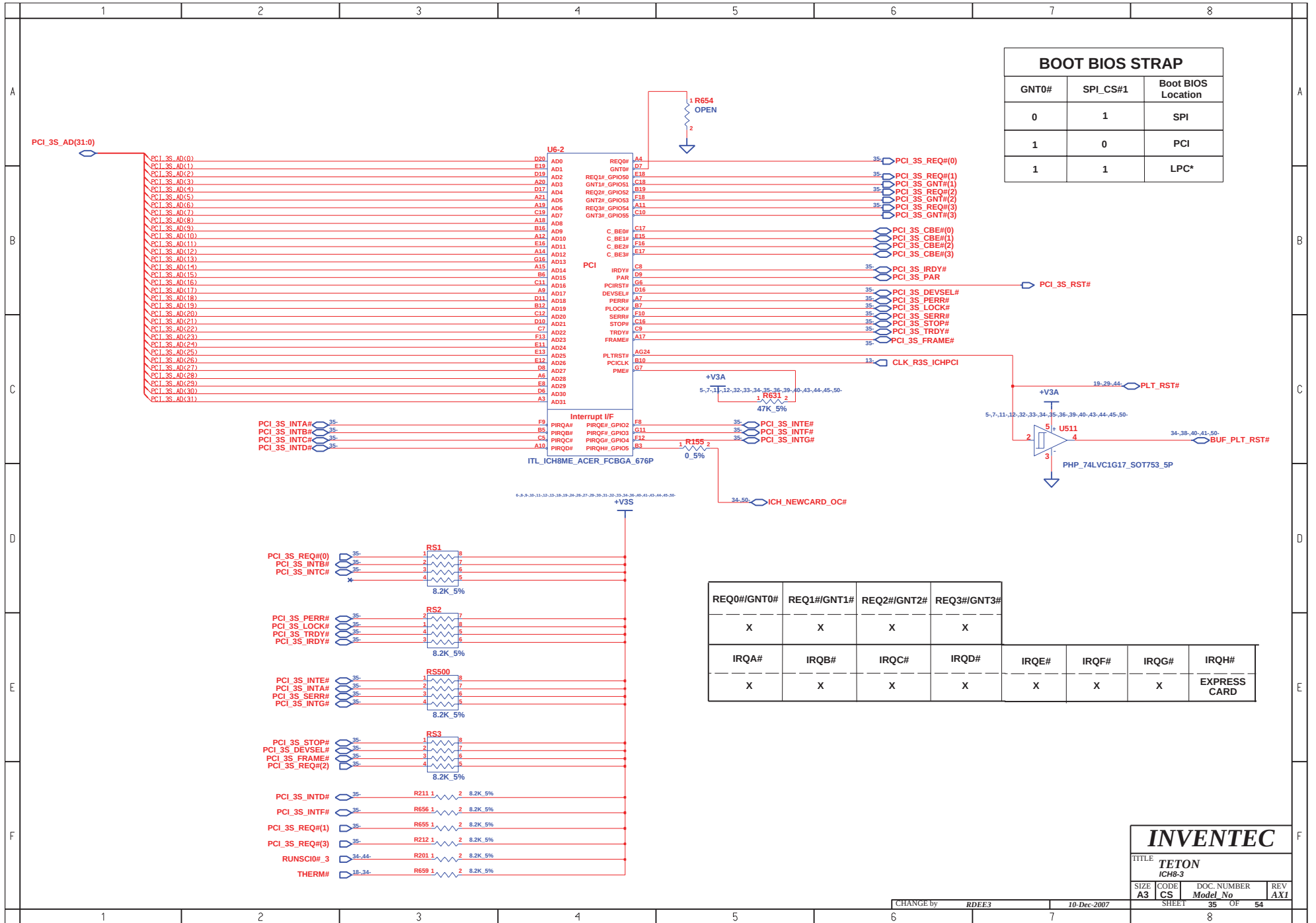
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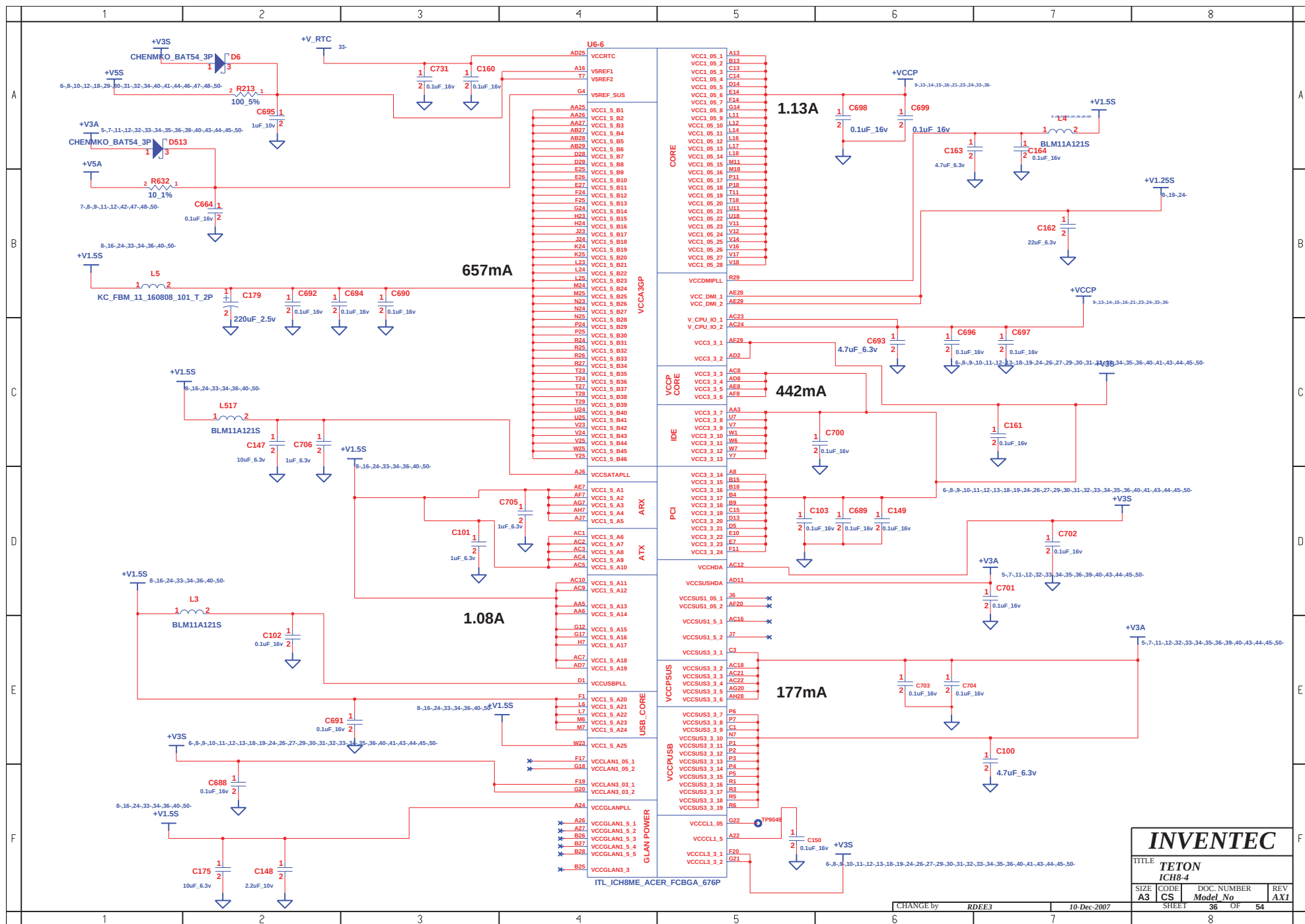
SHEET 31 OF 54











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A									A
B									B
C									C
D									D
E									E
F									F

	U6-5	
A23	VSS001	K7
A9	VSS002	L1
AA2	VSS003	L13
AA7	VSS004	L15
A25	VSS005	L26
ABA1	VSS006	L27
AB24	VSS007	L4
AC11	VSS008	L5
AC14	VSS009	M12
AC25	VSS010	M13
AC26	VSS011	M14
AC27	VSS012	M15
AD17	VSS013	M16
AD20	VSS014	M17
AD28	VSS015	M23
AD29	VSS016	M28
AD3	VSS017	M29
AD4	VSS018	M1
AD6	VSS019	M11
AE1	VSS020	M12
AE12	VSS021	M13
AE2	VSS022	M14
AE22	VSS023	M15
AD1	VSS024	M16
AE29	VSS025	M17
AE5	VSS026	M18
AE6	VSS027	N26
AE9	VSS028	N27
AF14	VSS029	N4
AF16	VSS030	N5
AF18	VSS031	N6
AF3	VSS032	P12
AG5	VSS033	P13
AG6	VSS034	P14
AH10	VSS035	P15
AH11	VSS036	P16
AH12	VSS037	P17
AH16	VSS038	P23
AH19	VSS039	P28
AH2	VSS040	P29
AH28	VSS041	R11
AH22	VSS042	R12
AH24	VSS043	R13
AH26	VSS044	R14
AH3	VSS045	R15
AH4	VSS046	R16
AH8	VSS047	R17
A19	VSS048	R18
B11	VSS049	R28
B14	VSS050	R4
B17	VSS051	T12
B2	VSS052	T13
B20	VSS053	T14
B22	VSS054	T15
B8	VSS055	T16
C24	VSS056	T17
C25	VSS057	T2
C27	VSS058	T12
C6	VSS059	T13
D12	VSS060	T14
D15	VSS061	T15
D18	VSS062	T16
D2	VSS063	T17
D4	VSS064	U17
E21	VSS065	U23
E24	VSS066	U26
E4	VSS067	U27
F9	VSS068	U3
F15	VSS069	U5
E23	VSS070	V13
F28	VSS071	V15
F29	VSS072	V28
F7	VSS073	V29
G1	VSS074	W2
E2	VSS075	W28
G10	VSS076	W27
G13	VSS077	Y28
G19	VSS078	Y29
G23	VSS079	Y4
G25	VSS080	AB4
G26	VSS081	AB23
G27	VSS082	AB5
H25	VSS083	AB6
H28	VSS084	AD5
H29	VSS085	U4
H3	VSS086	W24
H6	VSS087	A1
J1	VSS088	A2
J25	VSS089	A28
J26	VSS090	A29
J27	VSS091	AH1
J4	VSS092	AH29
J5	VSS093	A31
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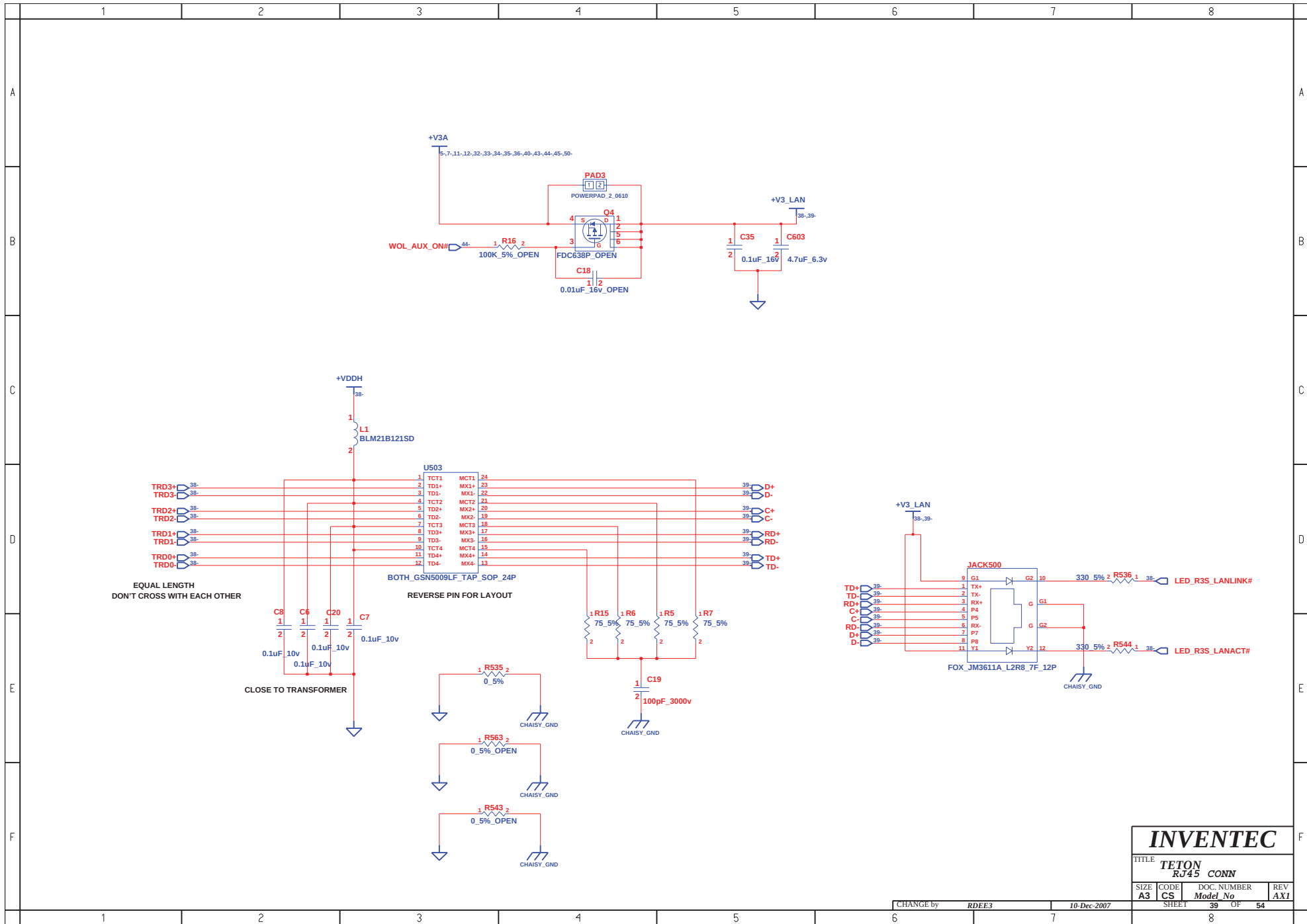
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INVENTEC

TITLE			
TETON			
ICH8-5			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI
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CHANGE by RDEE3 10-Dec-2007



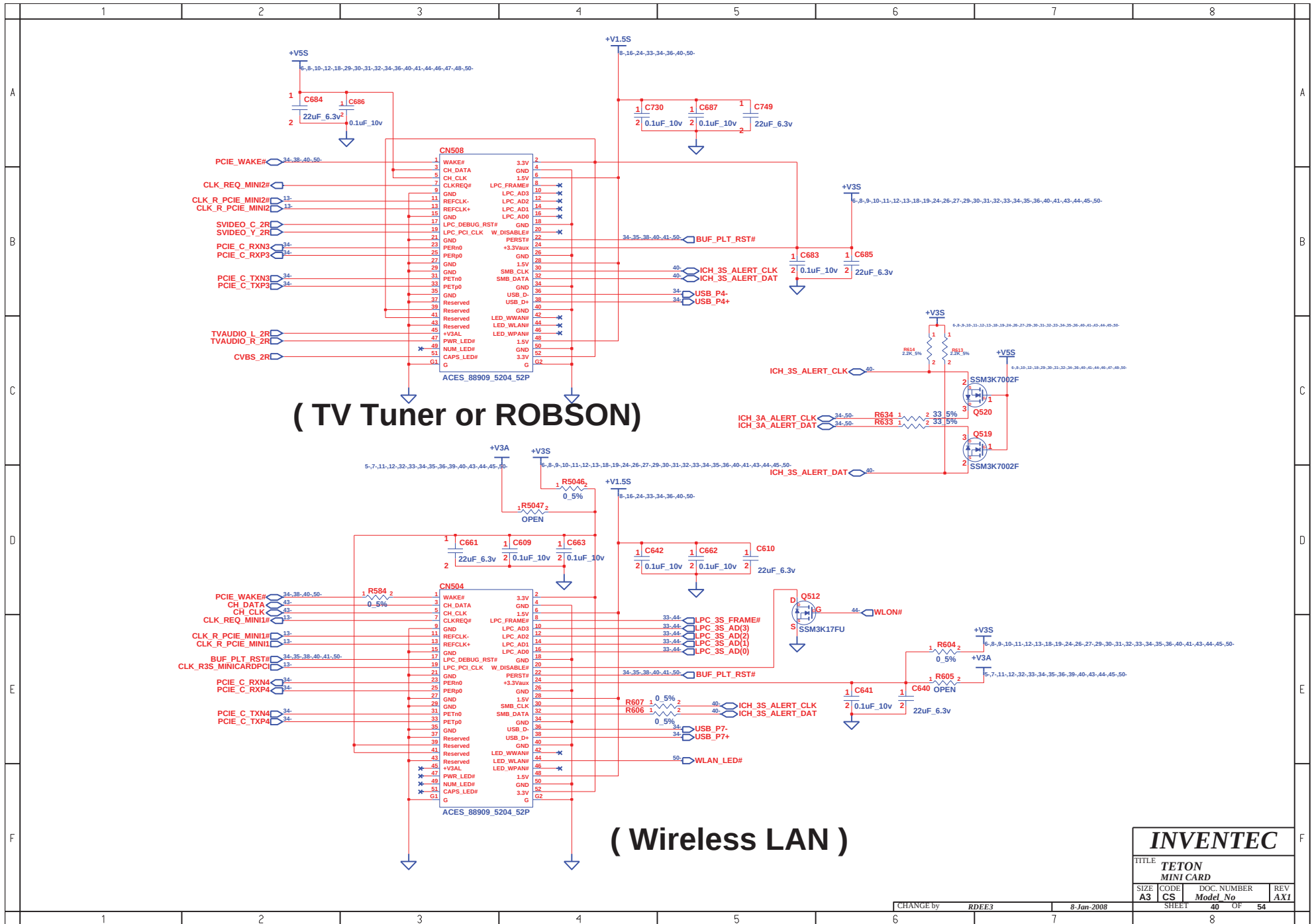
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TITLE
**TETON
RJ45 CONN**

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

SHEET 39 OF 54

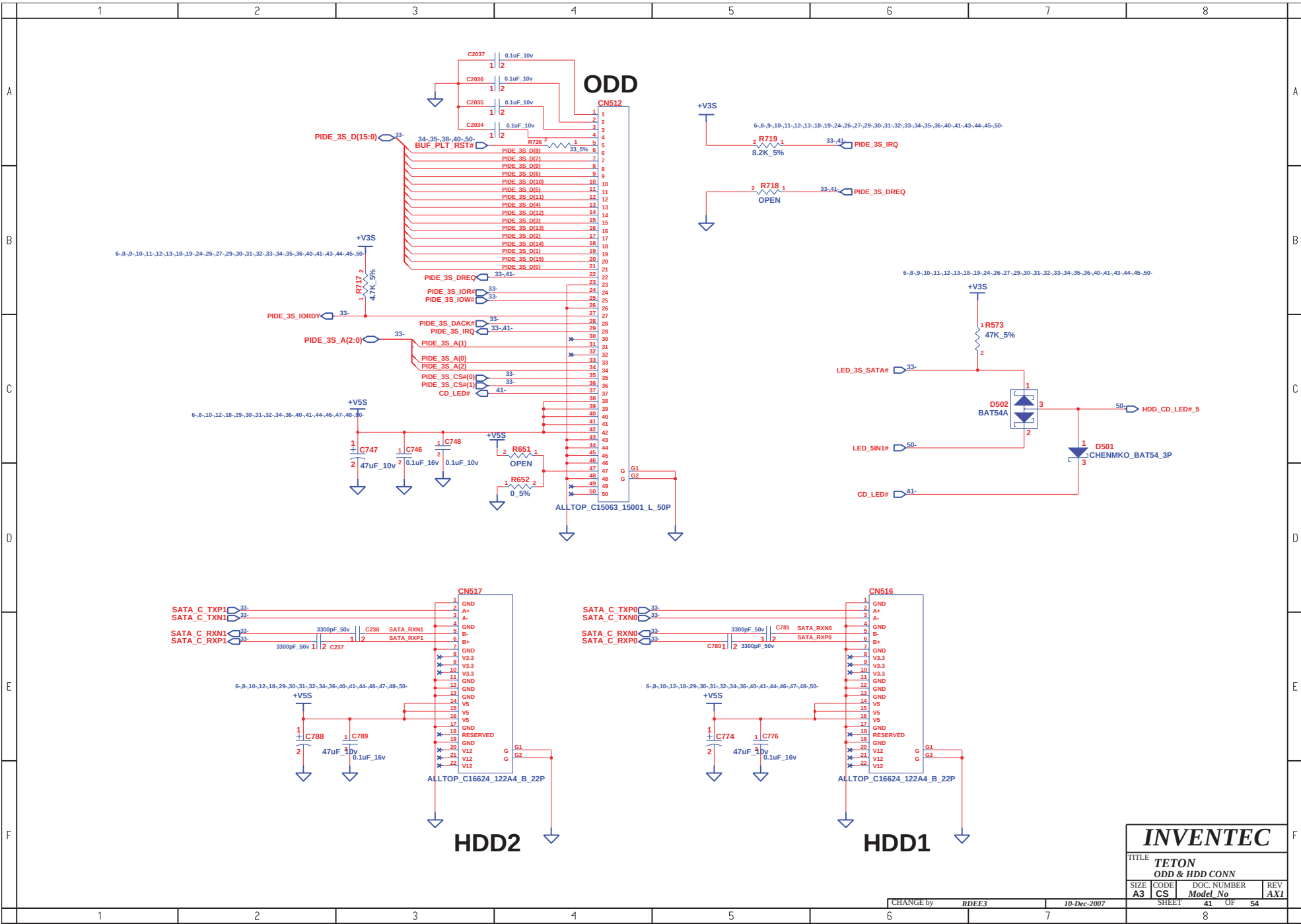


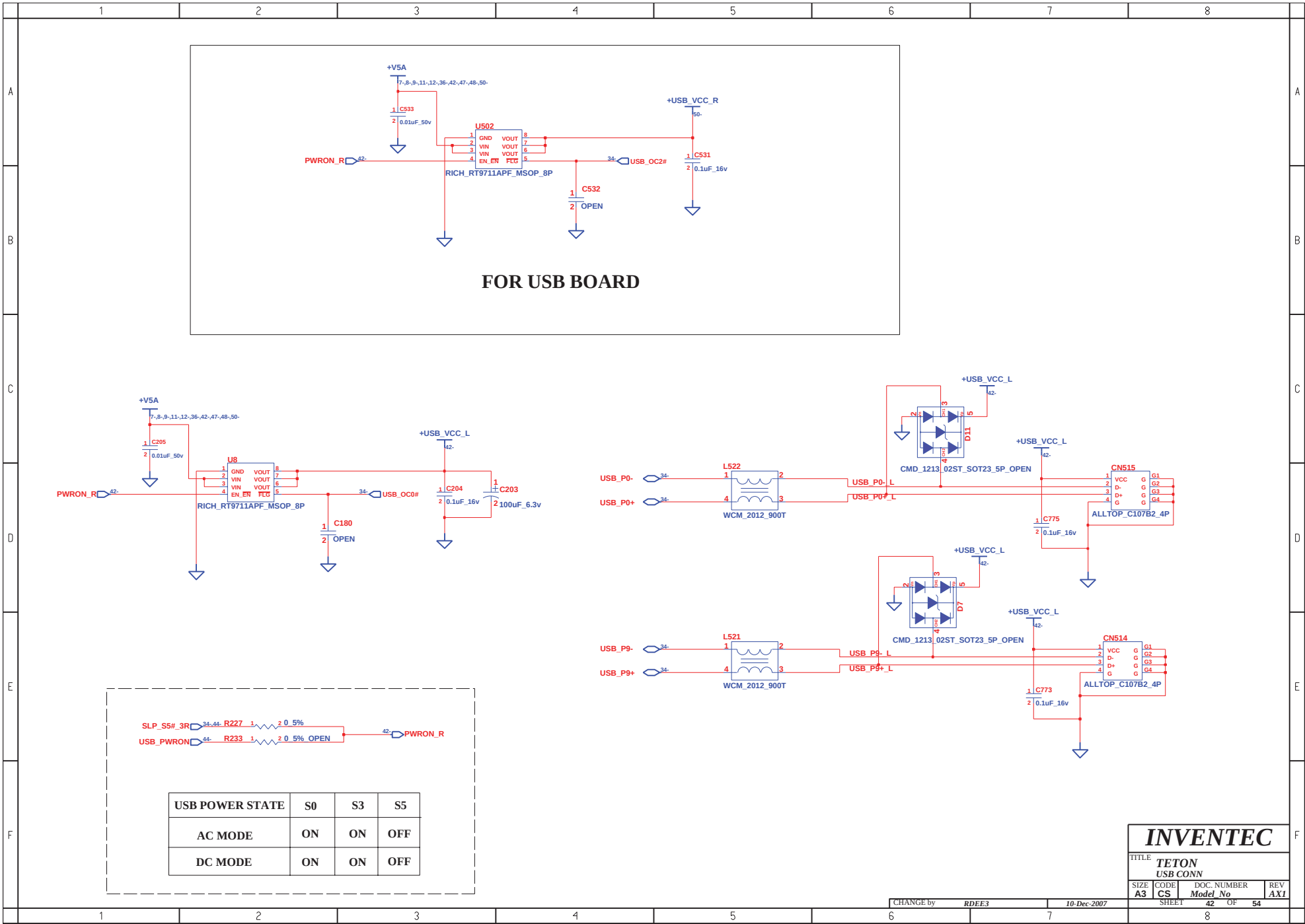
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A3	CS	Model No	AXI
SHEET		40 OF	54

CHANGE by RDEE3 8-Jan-2008

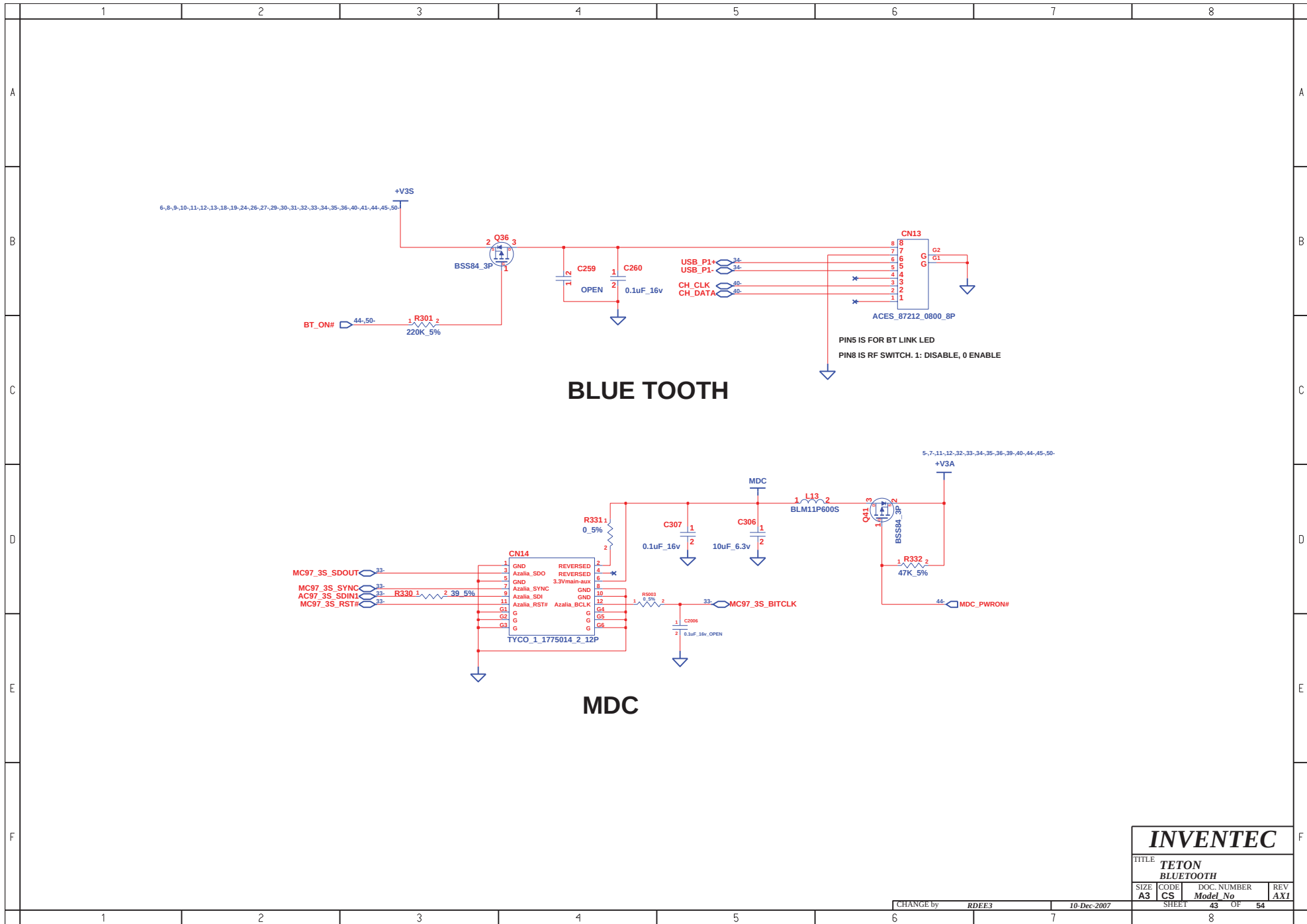
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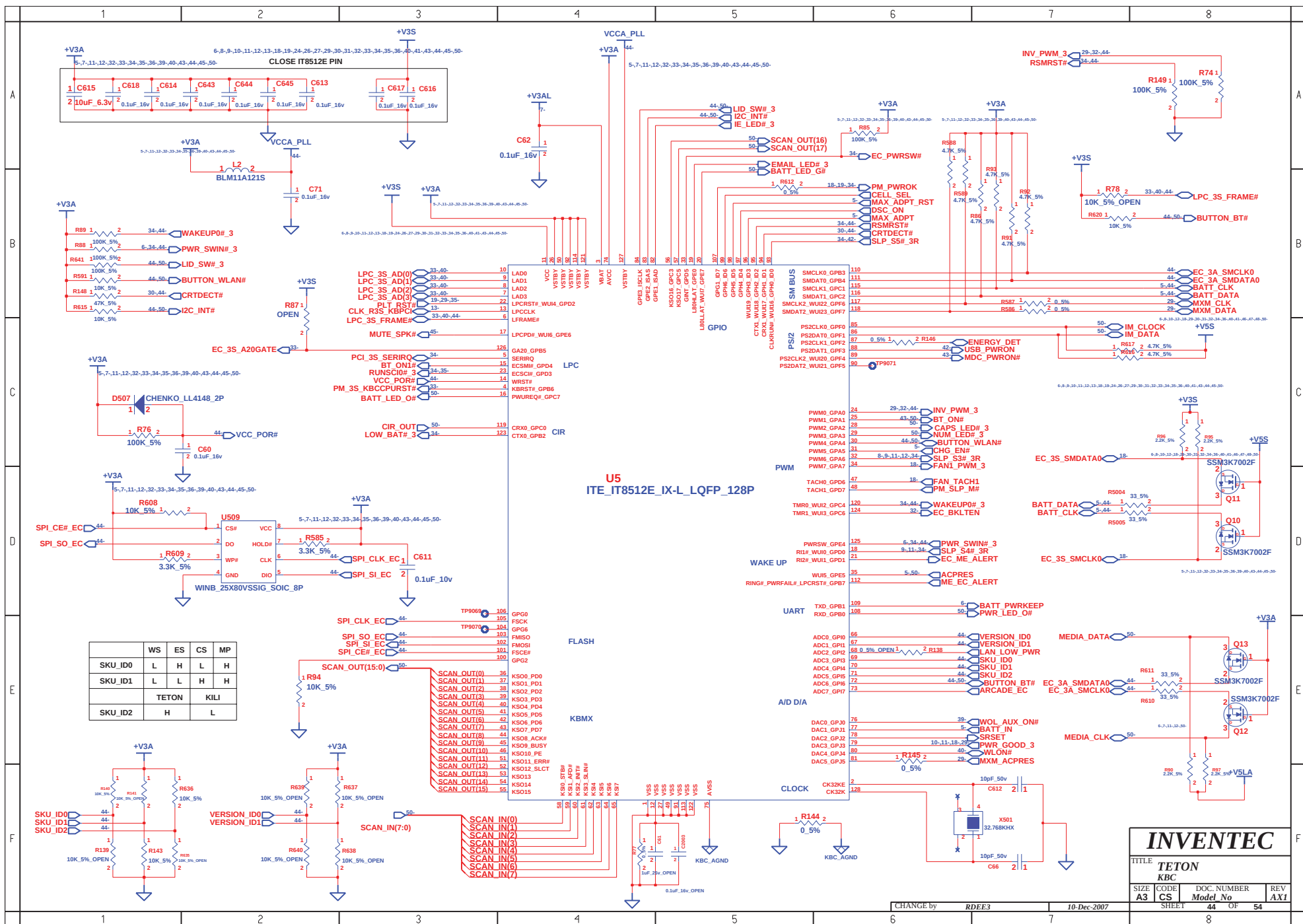


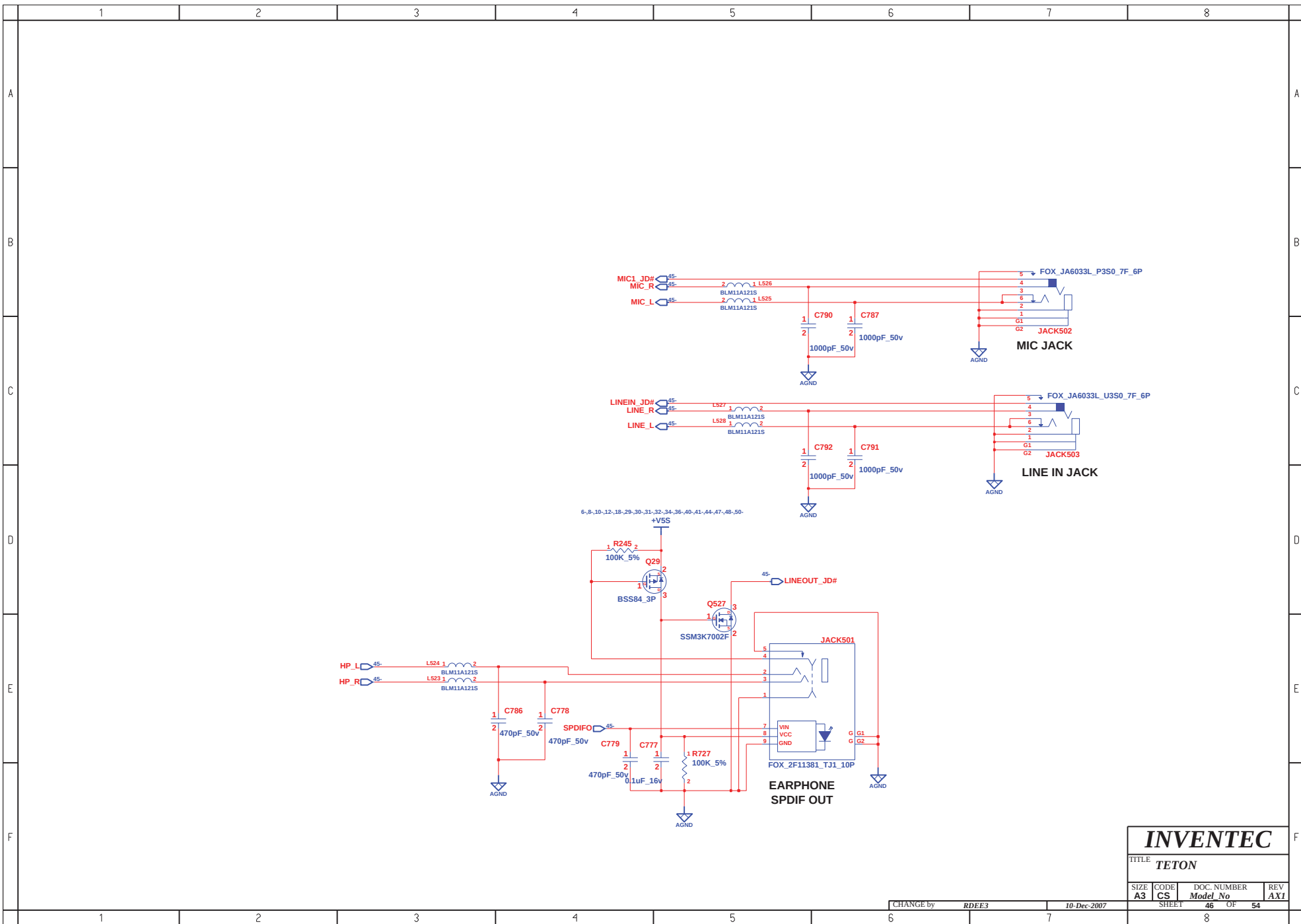


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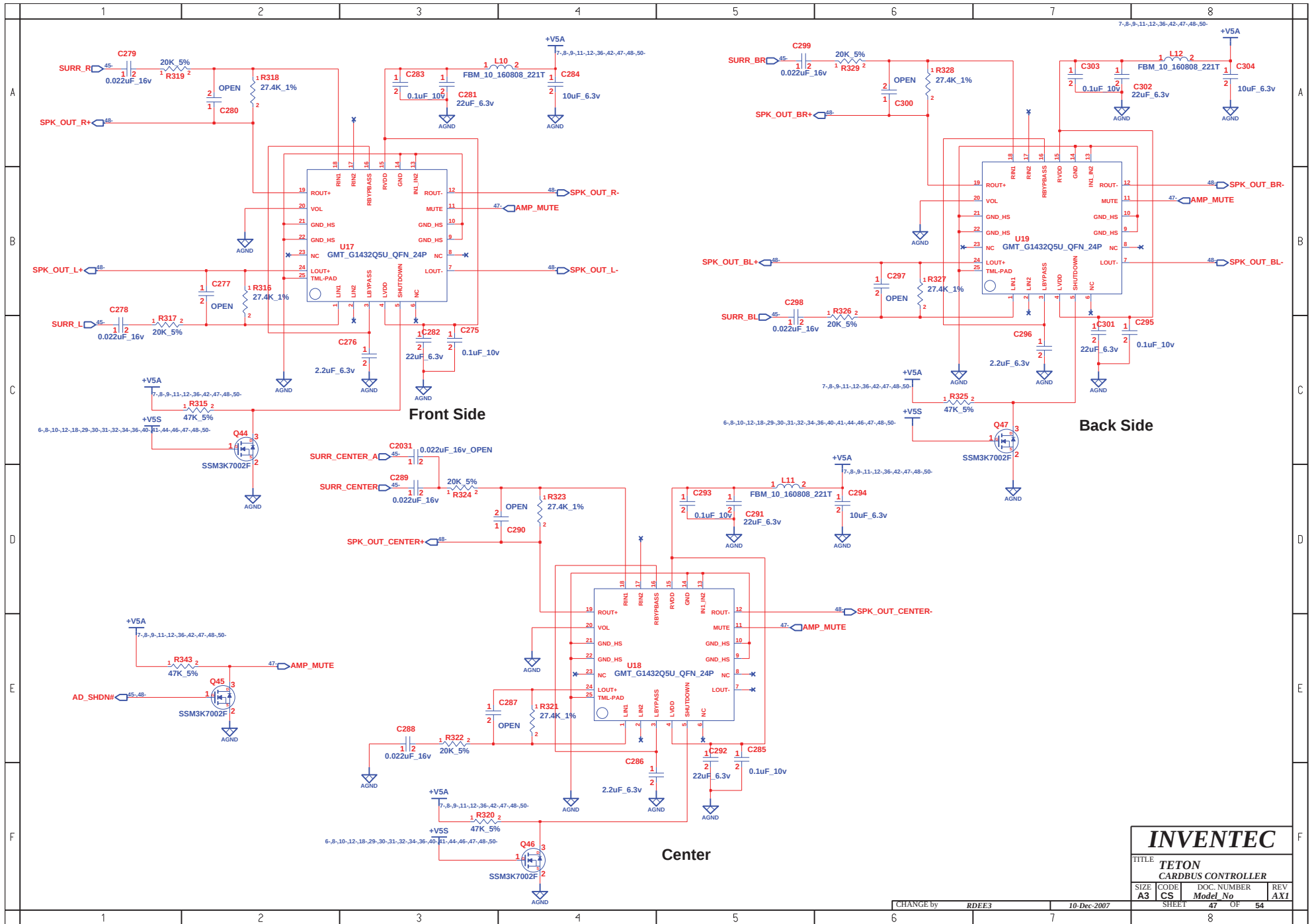
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TETON			
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SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

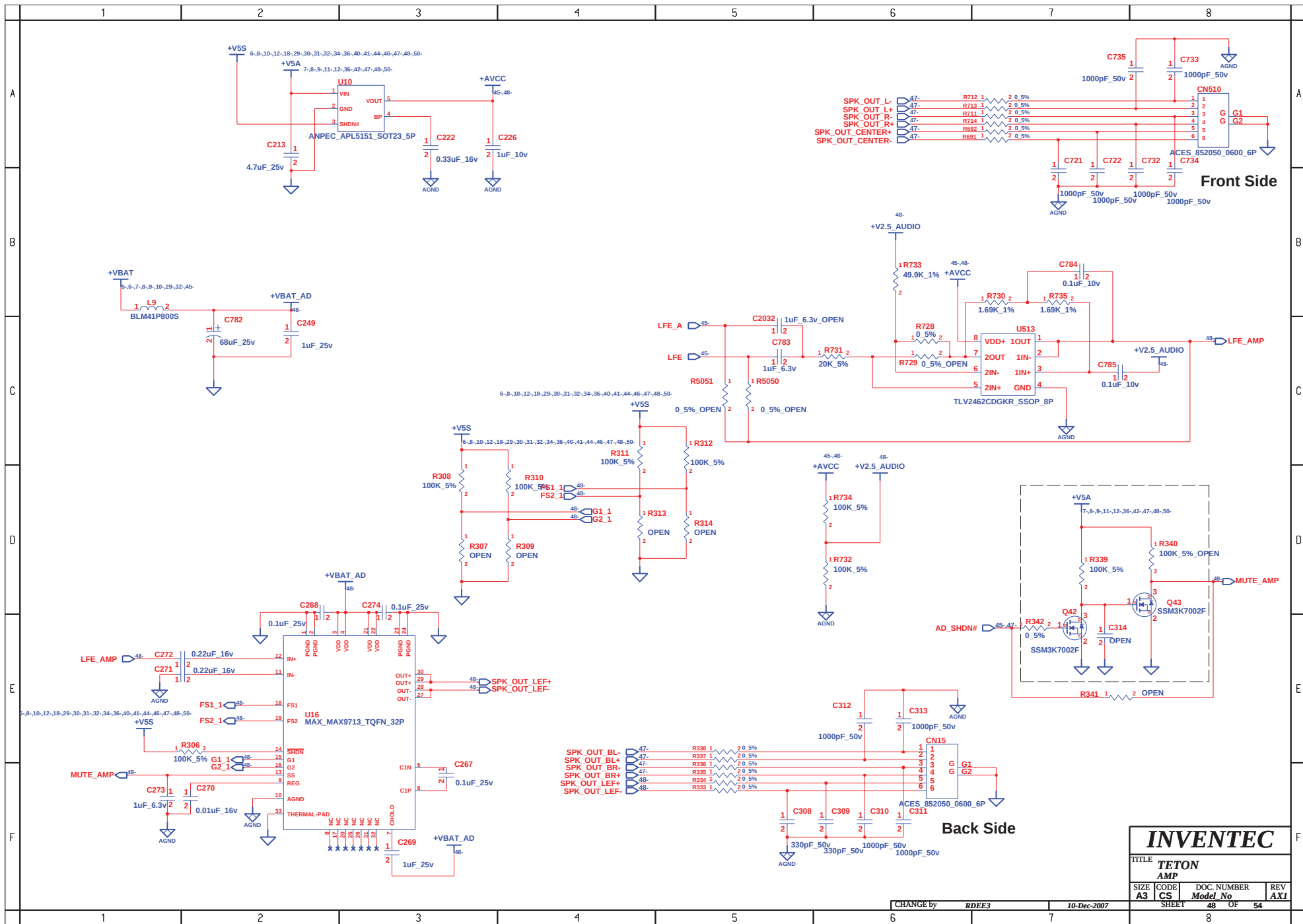


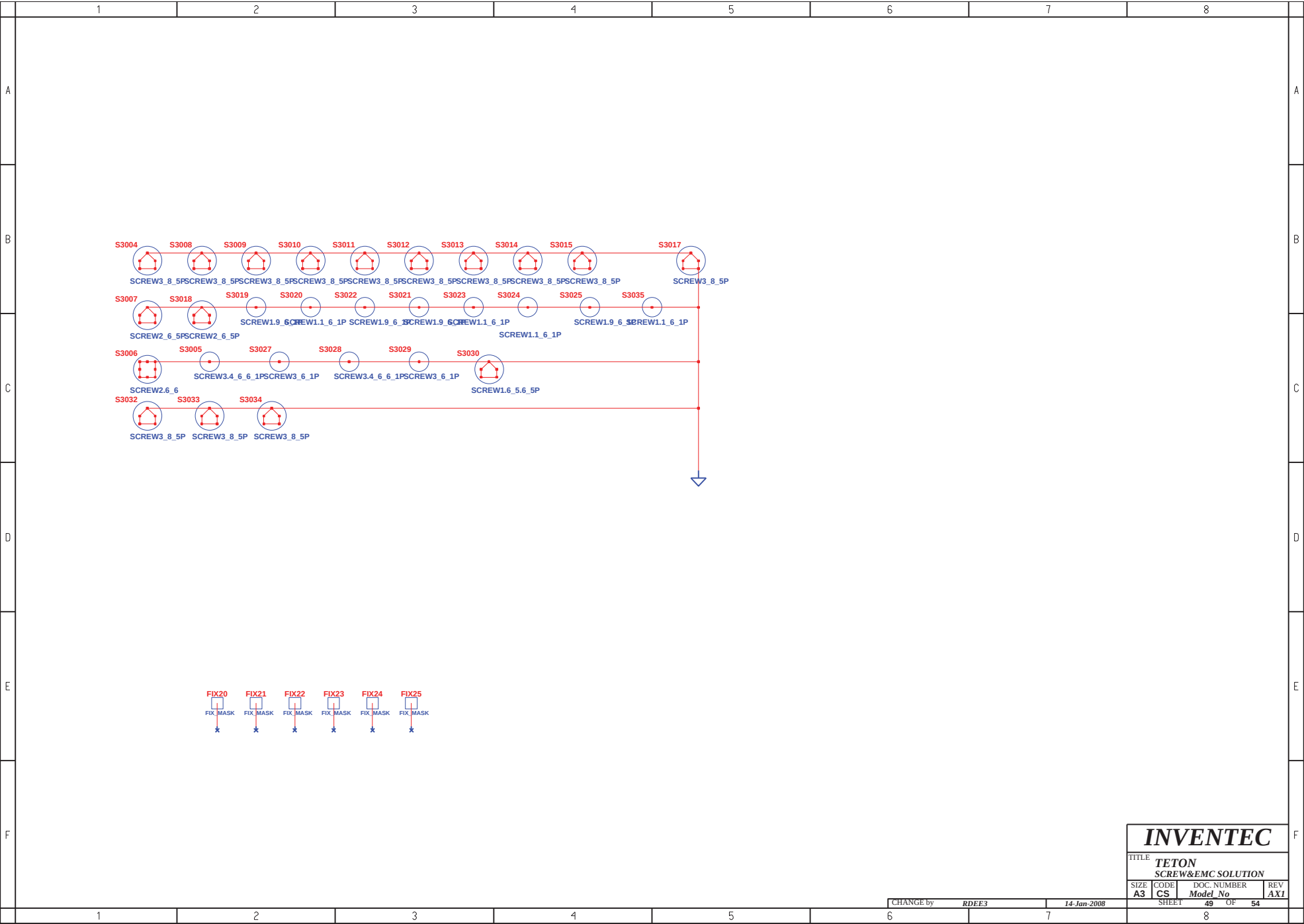


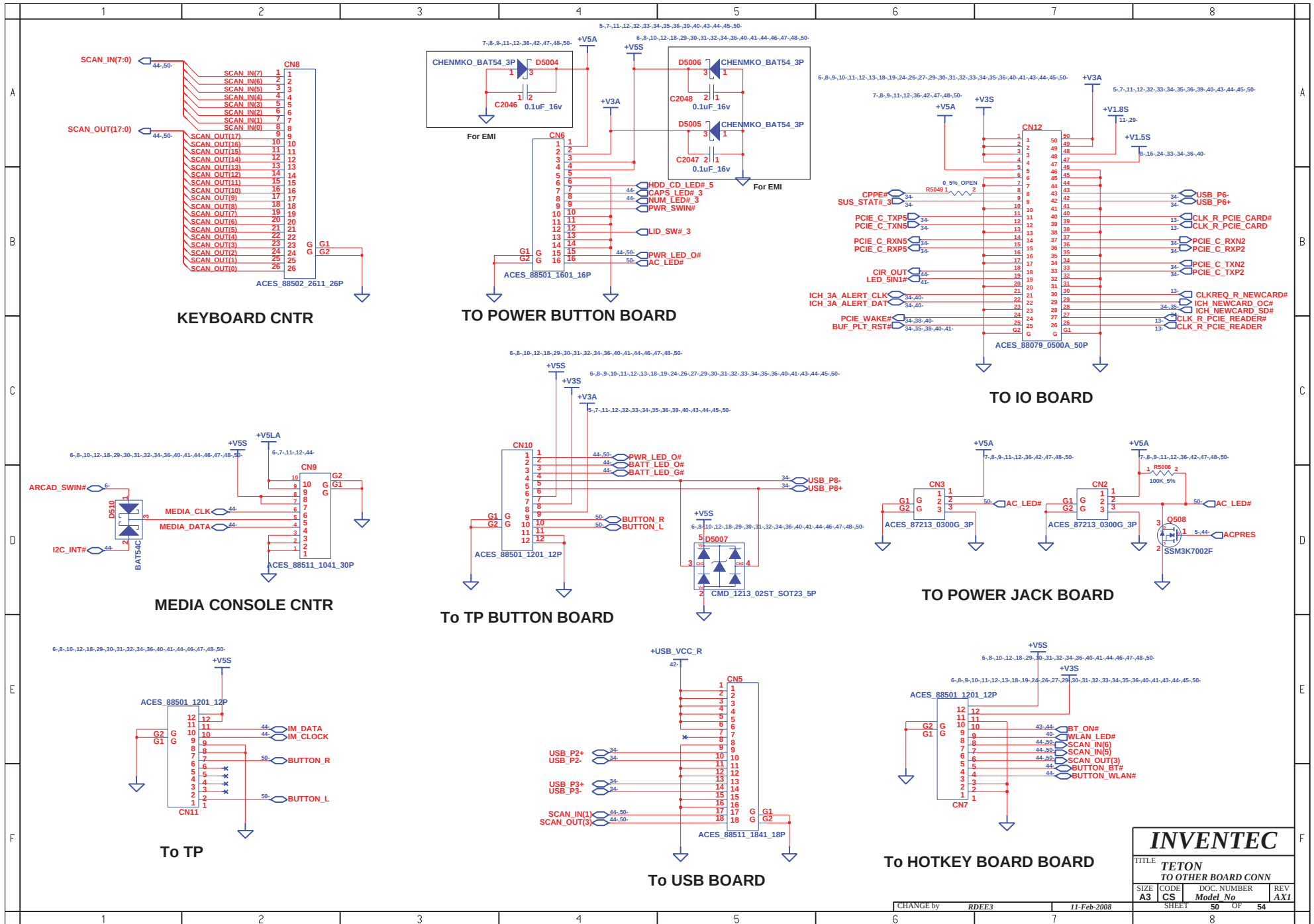


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CHANGE by RDEE3		10-Dec-2007	SHEET 46 OF 54
1		2	8









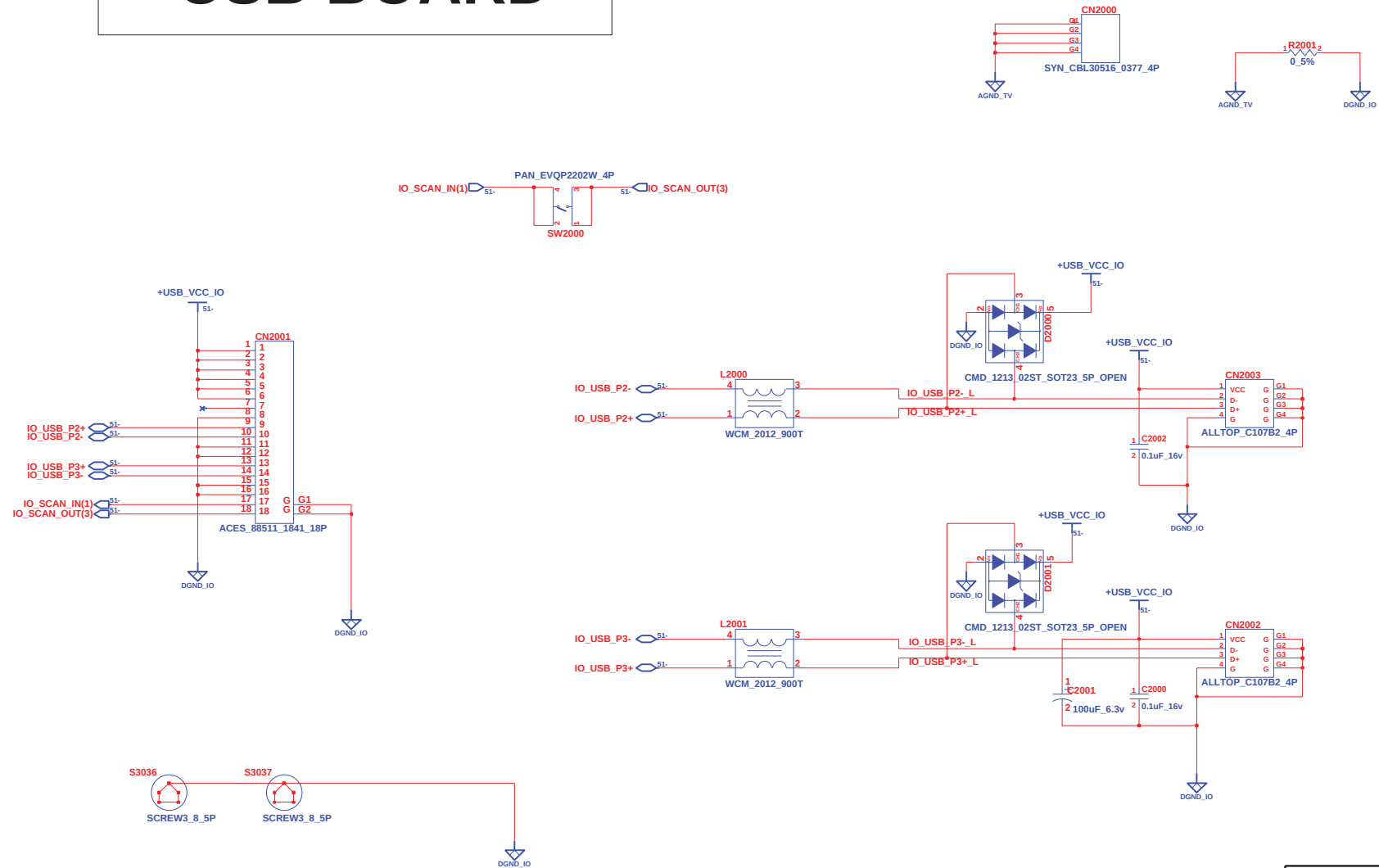
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TITLE			
TETON			
TO OTHER BOARD CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI
SHEET		50	OF 54

CHANGE by RDEE3 11-Feb-2008

USB BOARD

TV ANT

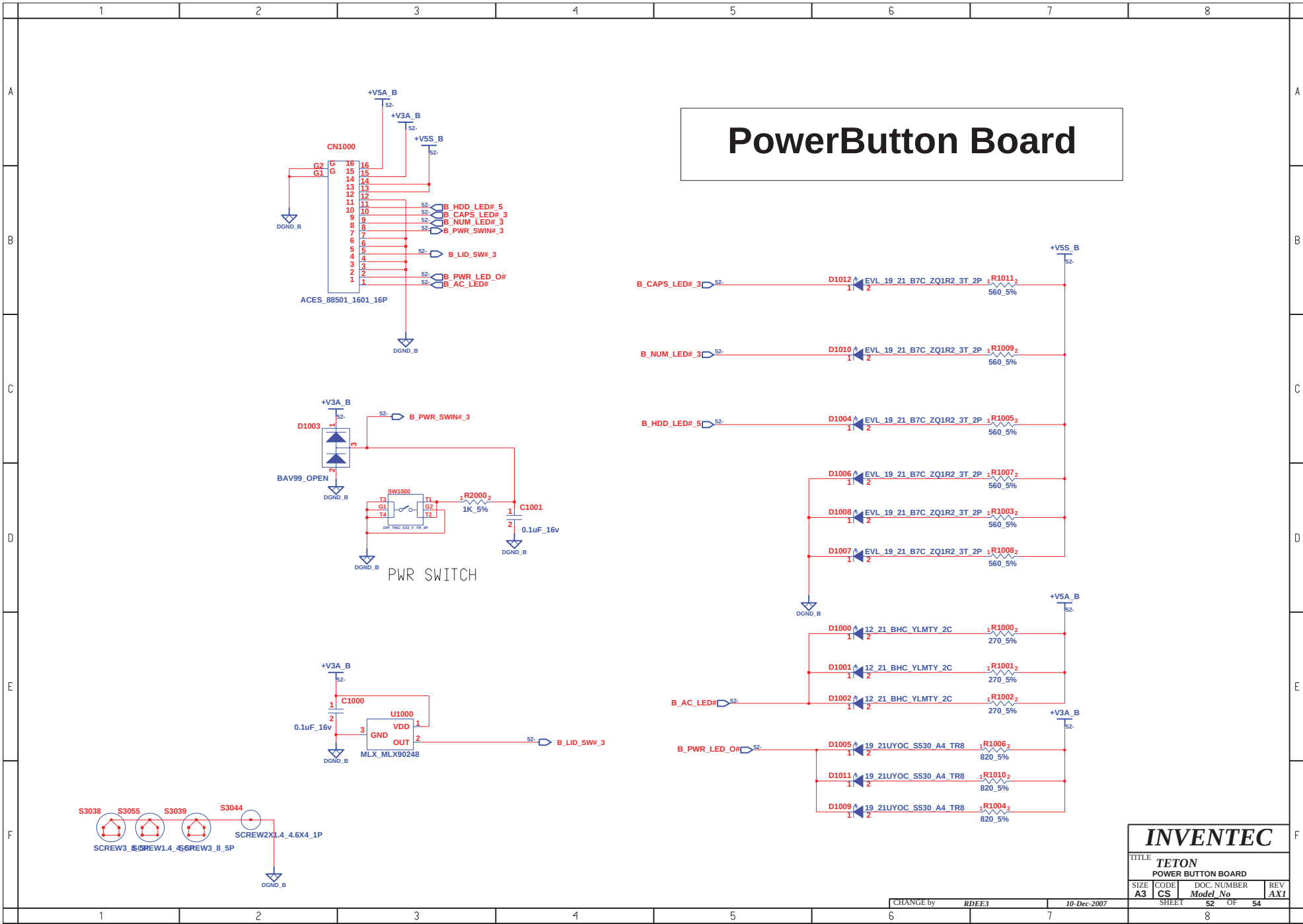


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TITLE			
TETON USB BOARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI
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CHANGE by RDEE3 10-Dec-2007

8



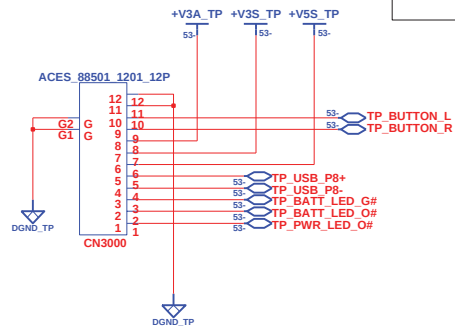
INVENTEC

TITLE			
TETON			
POWER BUTTON BOARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

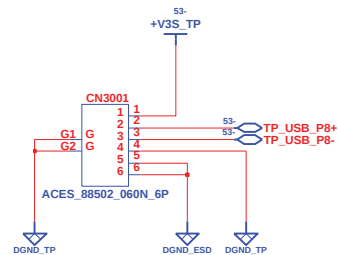
CHANGE by RDEE3 10-Dec-2007

SHEET 52 OF 54

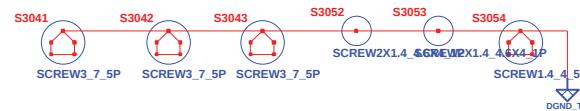
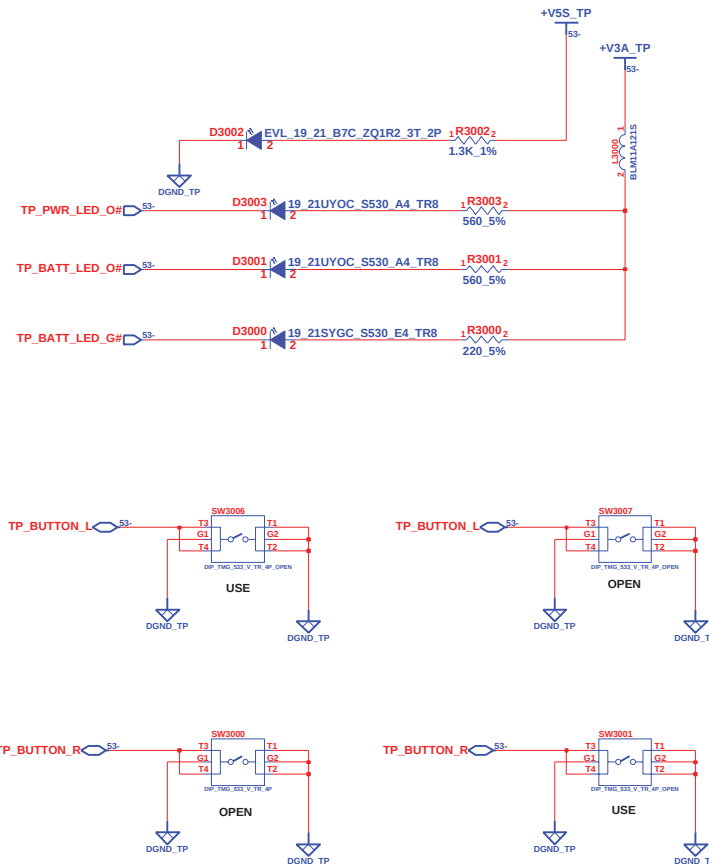
TOUCH PAD BUTTON BOARD



TO MB



TO FINGER PRINT



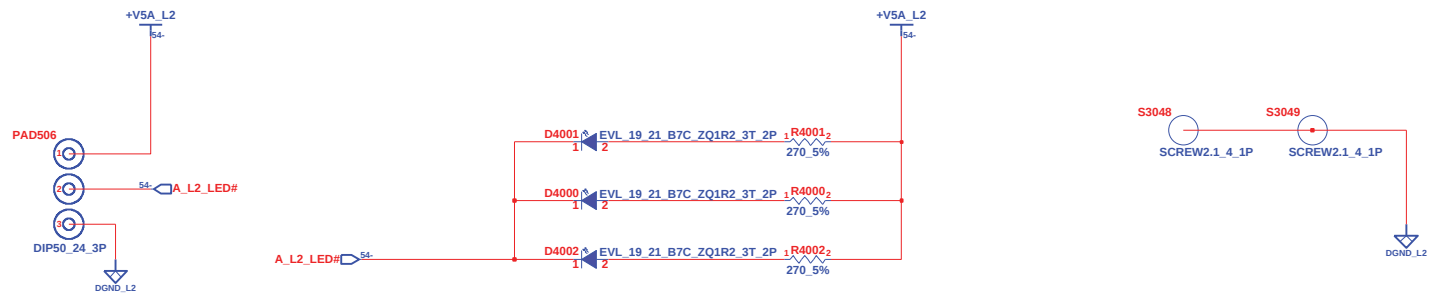
INVENTEC

TITLE			
TETON TH BUTTON BOARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

SHEET 53 OF 54

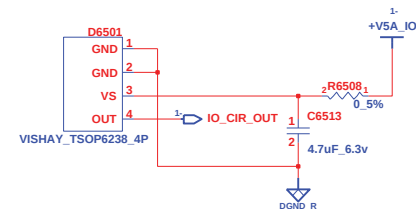
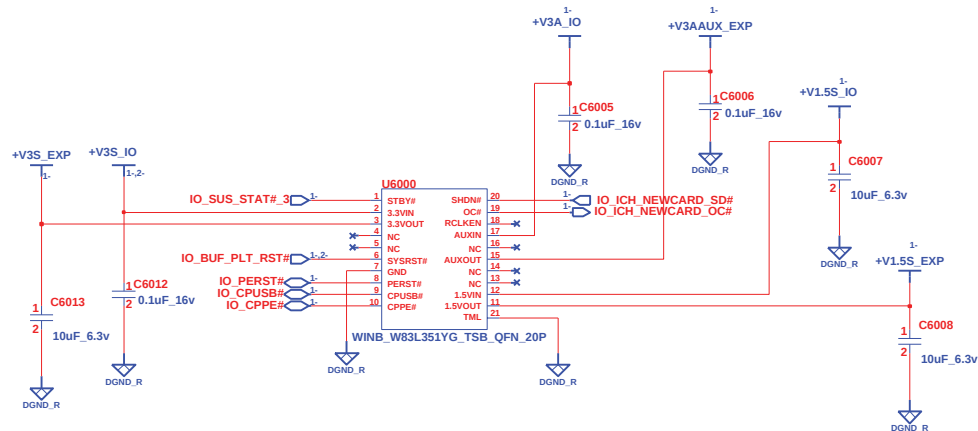
HINGE LED Board 2



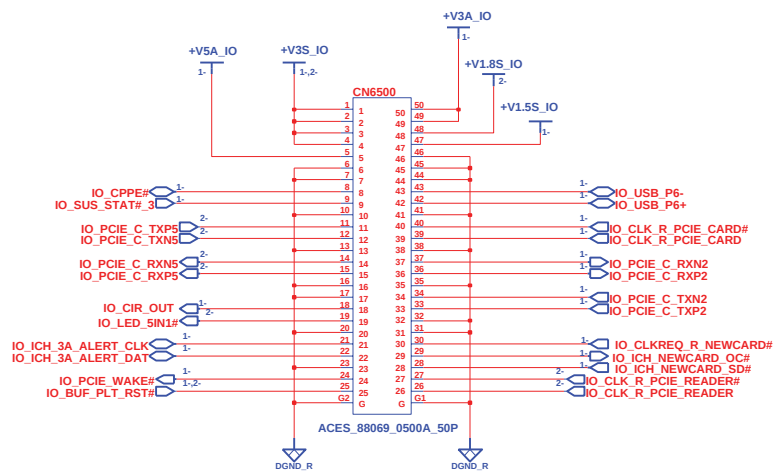
TITLE			
TETON <i>PowerJack BOARD</i>			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	<i>Model No</i>	AX1

CHANGE by	RDEE3	10-Dec-2007
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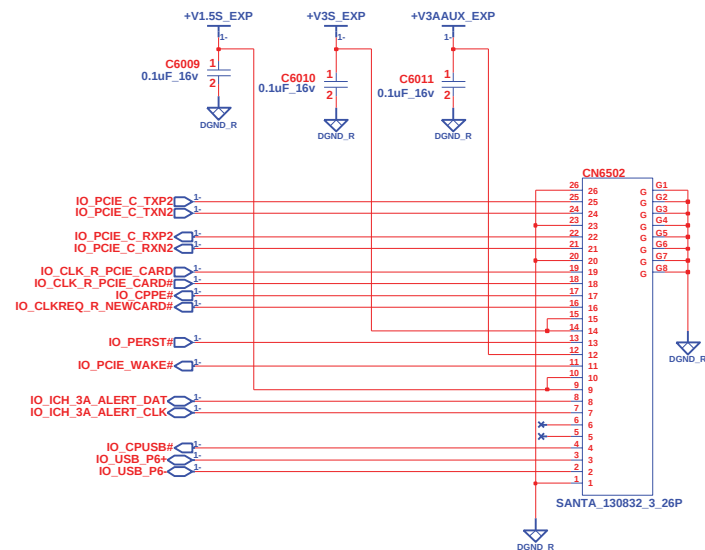
I/O BOARD 1/2



CIR



TO MB



EXPRESS CARD



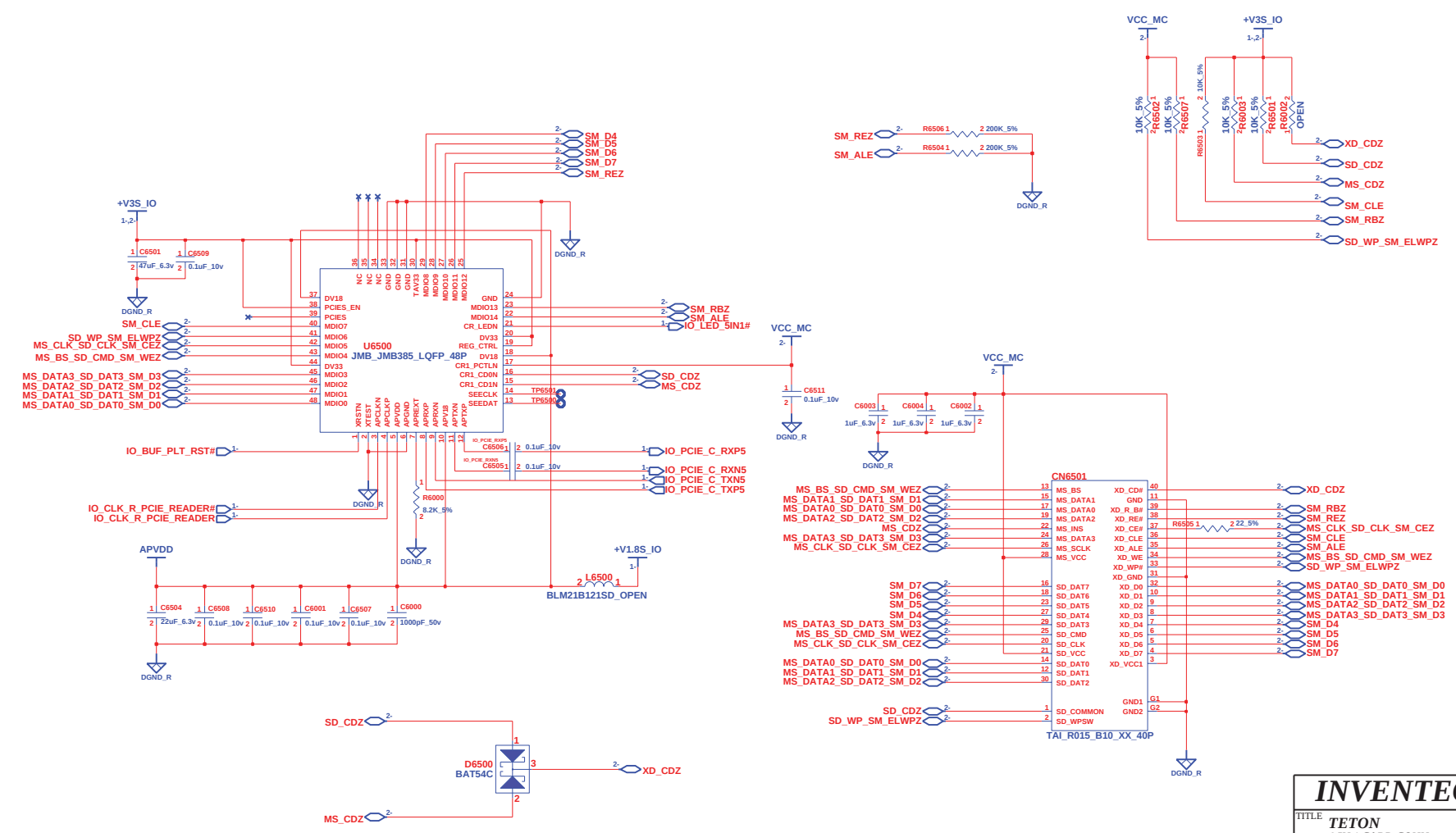
INVENTEC

TITLE			
TETON EXPRESS CARD & CIR			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by RD-EE3 7-Oct-2007

SHEET 1 OF 3

I/O BOARD 2/2



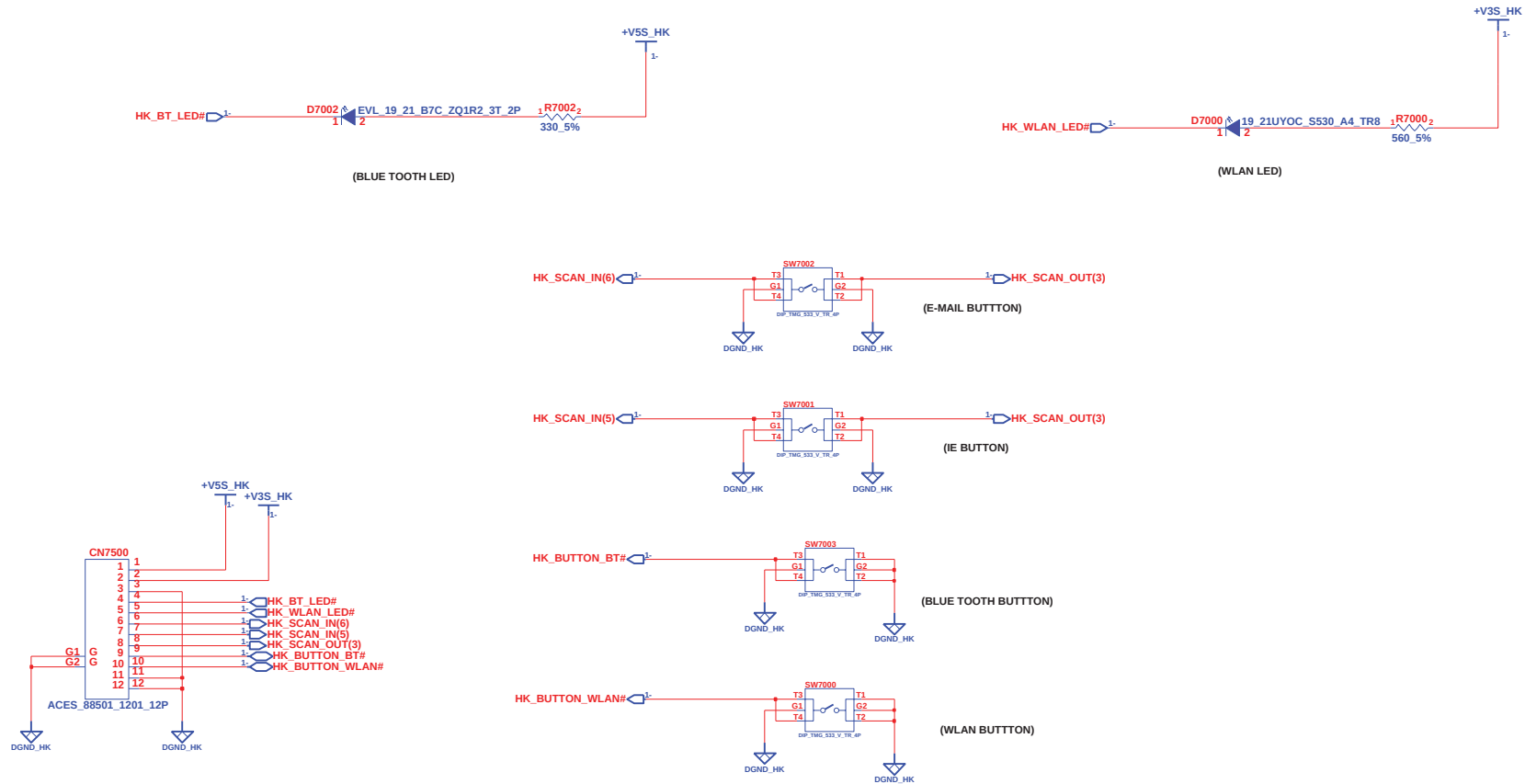
INVENTEC

TITLE **TETON**
6 IN 1 CARD CONN

SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV X01
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CHANGE by	RD-EE3	7-Oct-2007
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Hotkey Board



TO MB PAGE50



INVENTEC

TITLE TETON HOTKEY BOARD			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
CHANGE by RD-EE3		7-Oct-2007	
SHEET 1		OF 1	