

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

DATE	CHANGE NO.	REV

	EE	DATE	POWER	DATE
DRAWER				
DESIGN				
CHECK				
RESPONSIBLE				
SIZE = 3		VER :		
FILE NAME : XXXX-XXXXXX-XX				
P/N	XXXXXXXXXXXX			

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

CS BUILD

2008.01.14

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4.POWER SEQUENCE BLOCK
5-12.SYSTEM POWER
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19-25.N/B Crestline
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50.MB TO OTHER B CONN
51.USB BOARD
52.POWER BUTTON BOARD
53.TP BUTTON BOARD
54.HINGE LED BOARD 1 & 2

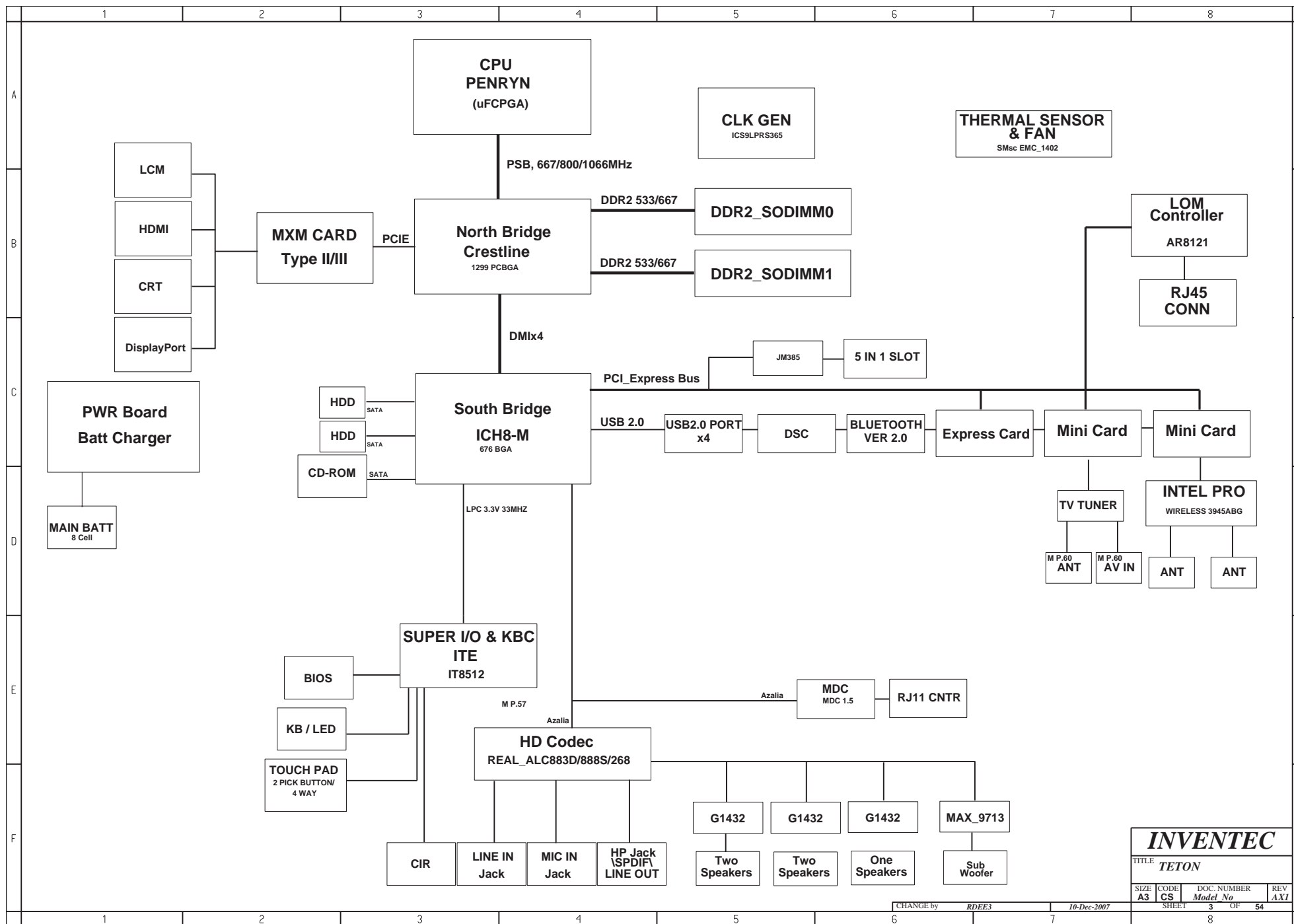
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**INVENTEC**

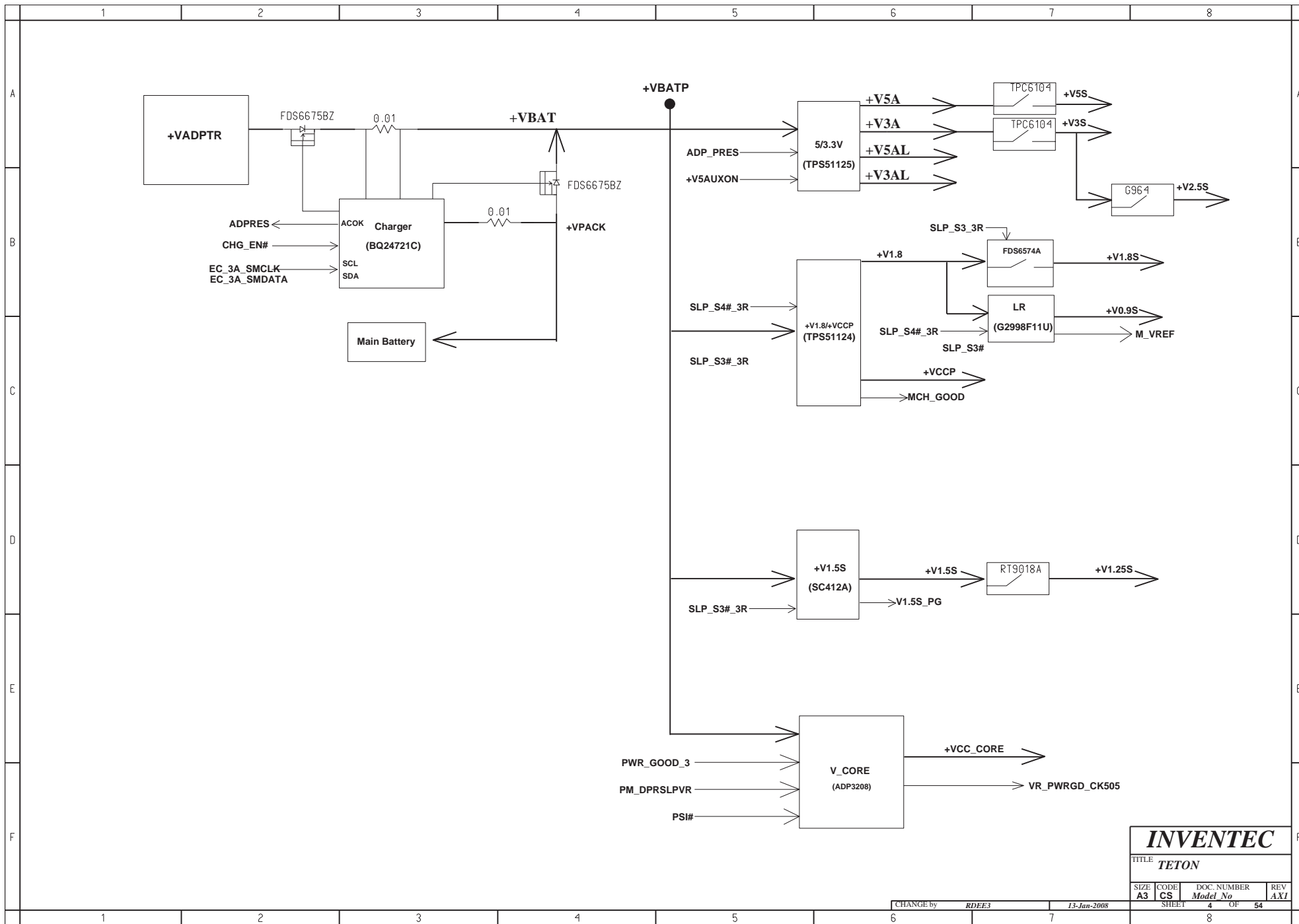
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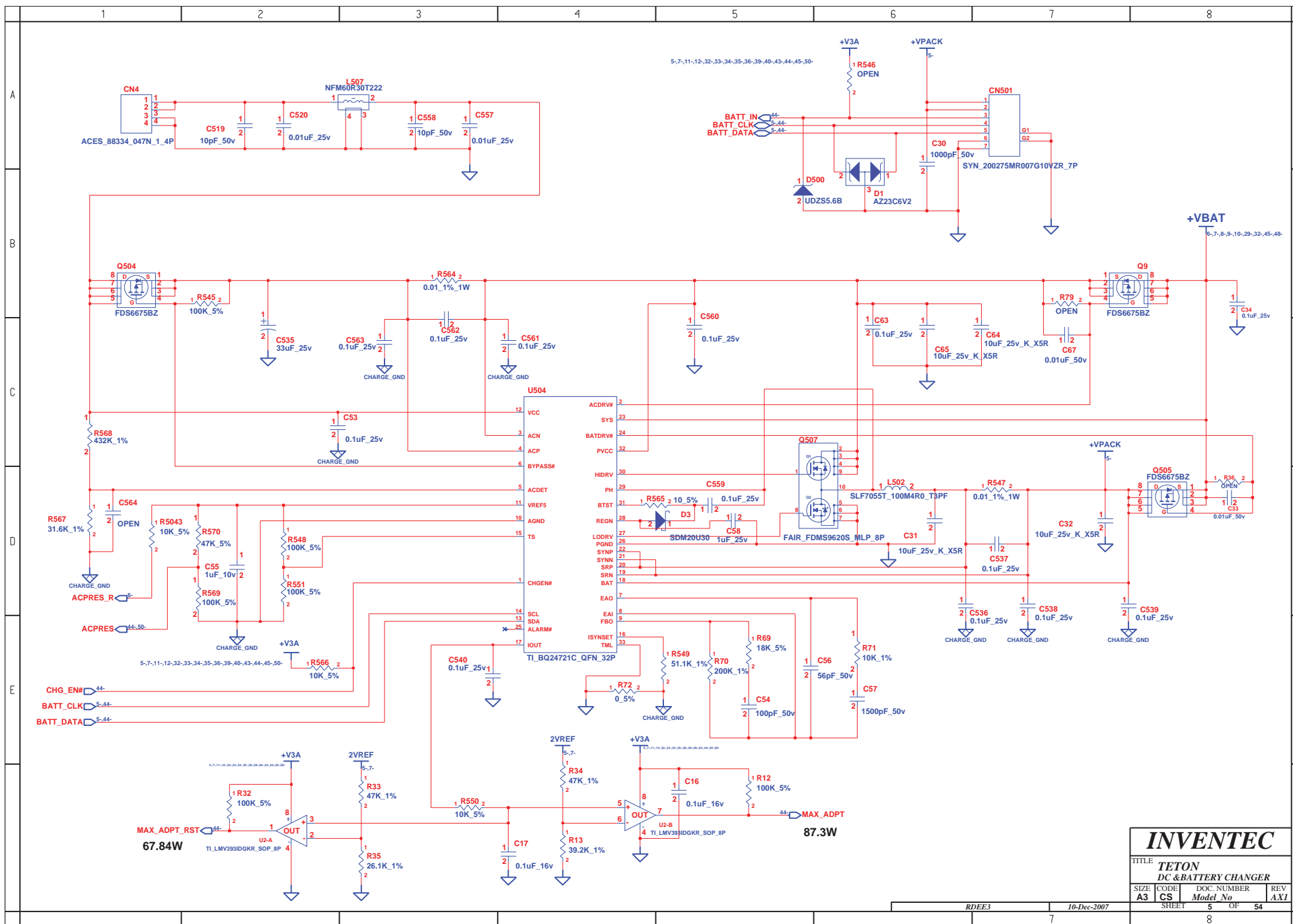
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SHEET <b>2</b>		OF <b>54</b>	

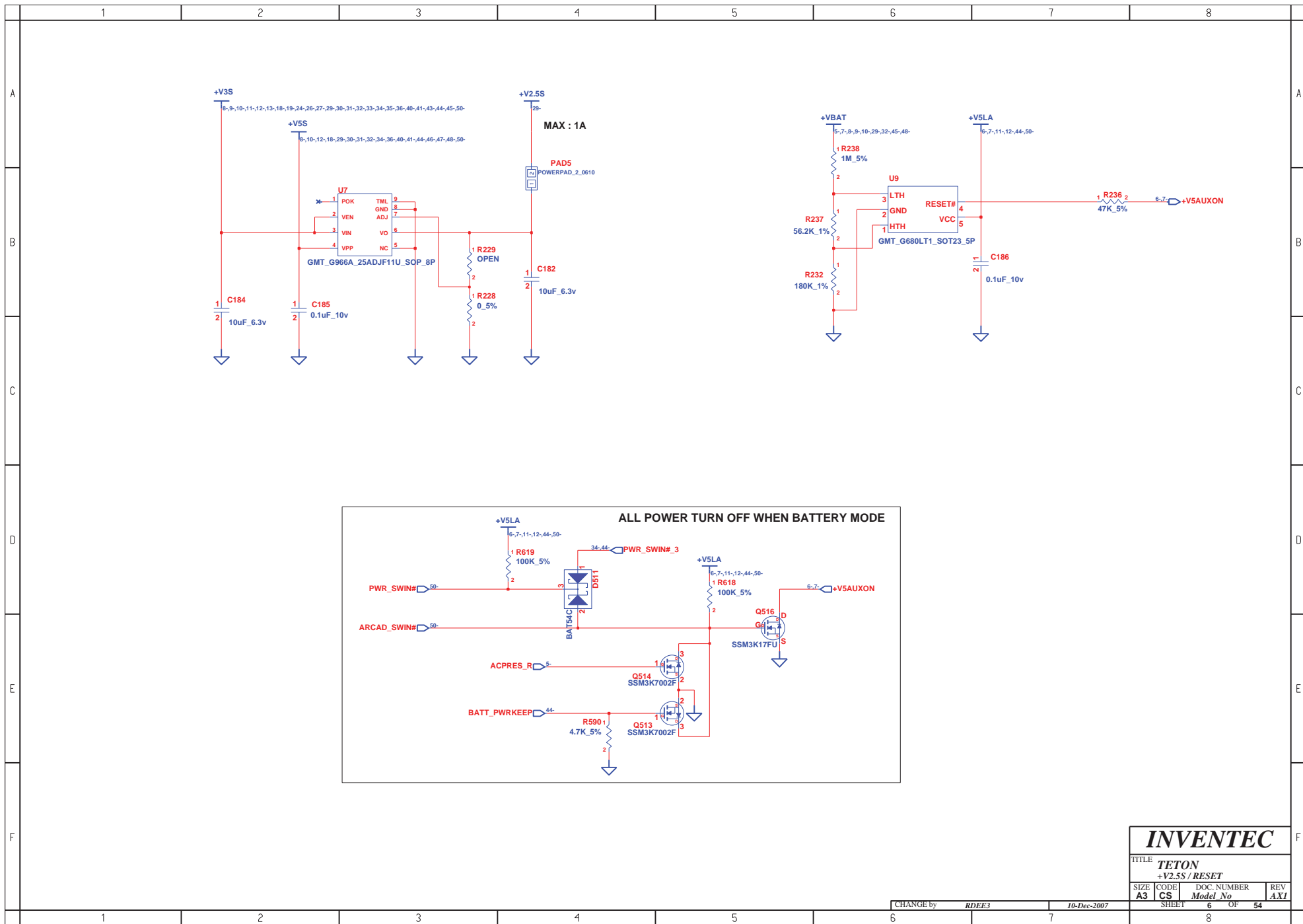
CHANGE by **RDEE3** 10-Dec-2007

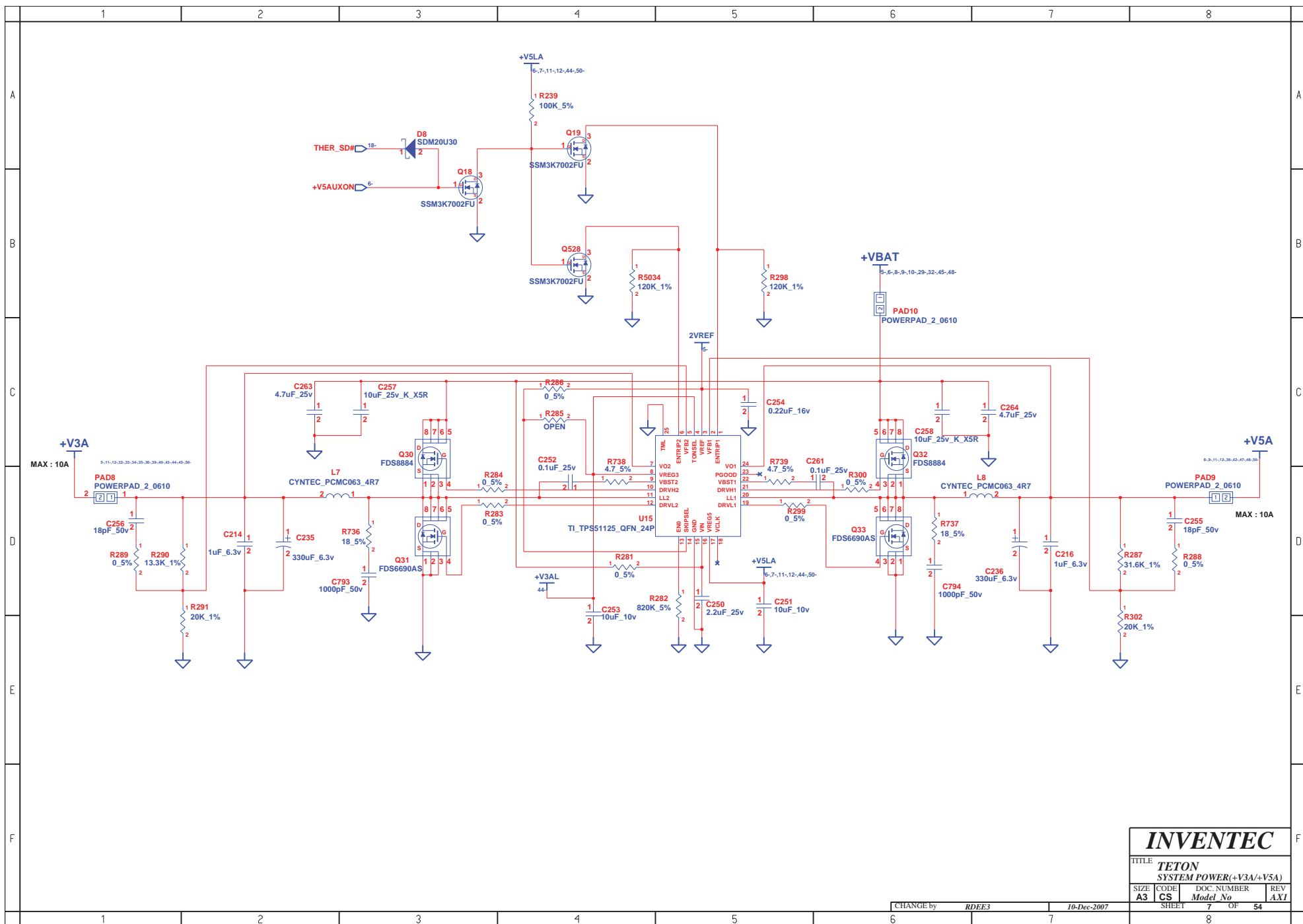


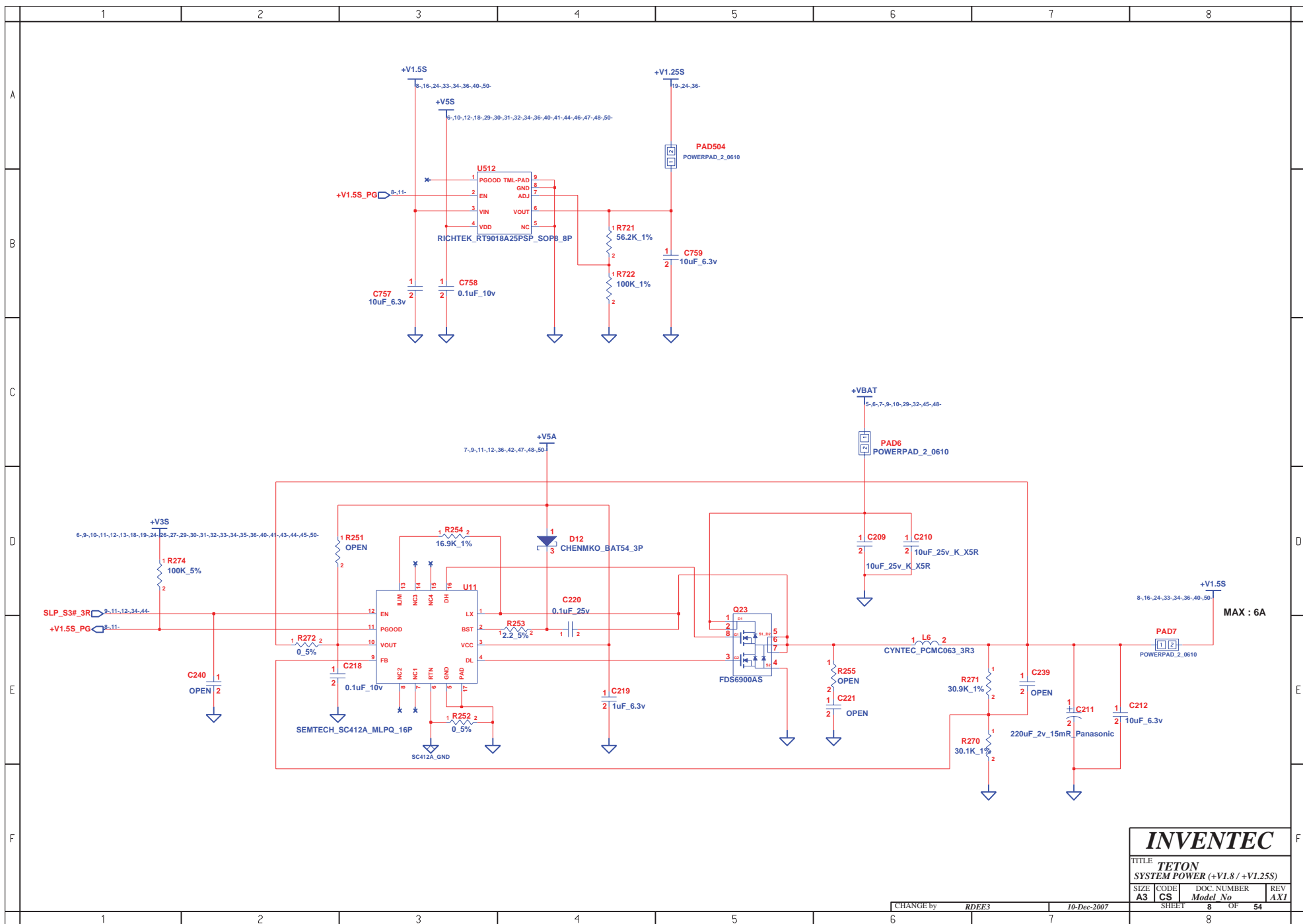
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TITLE TETON			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV AXI
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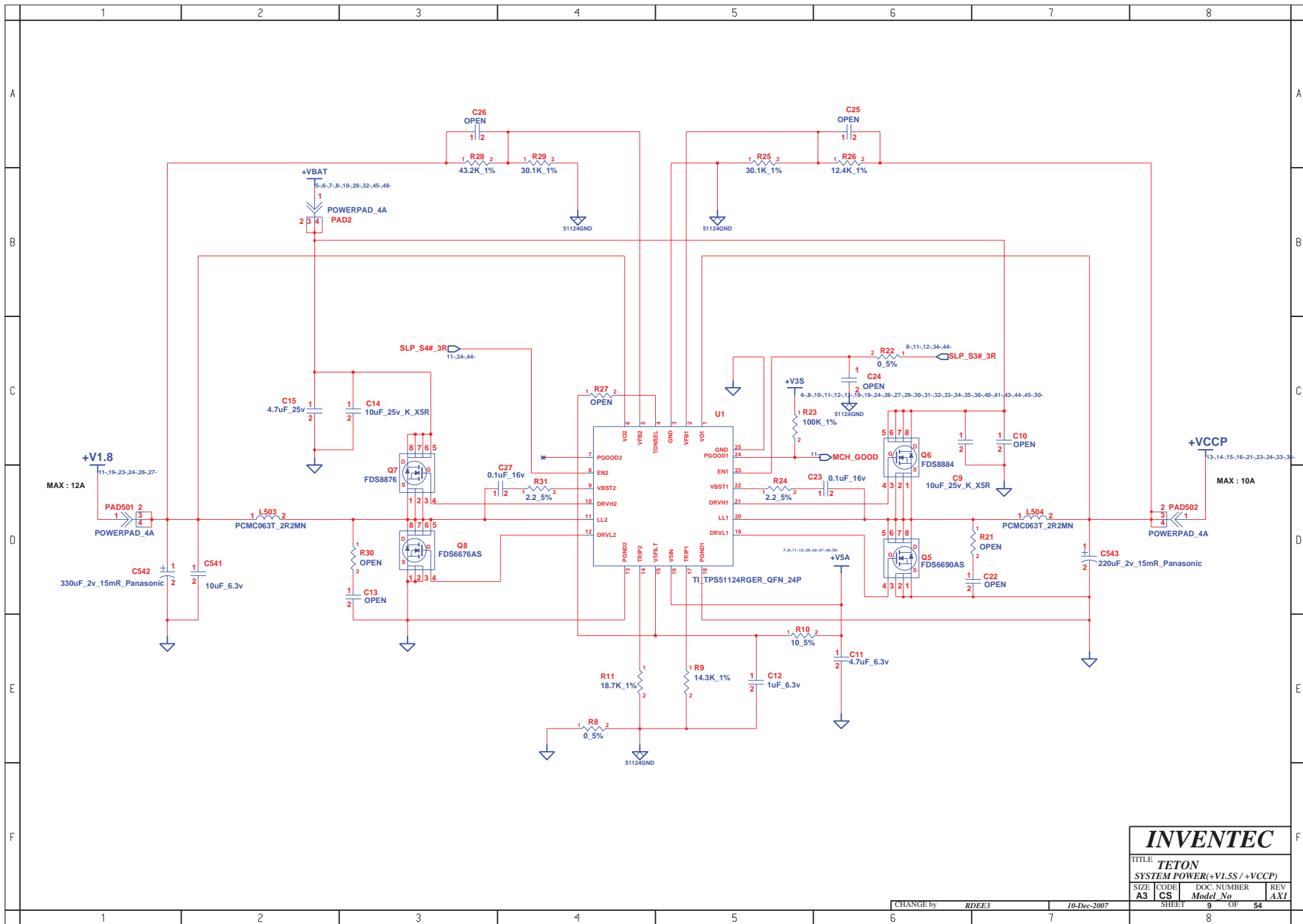


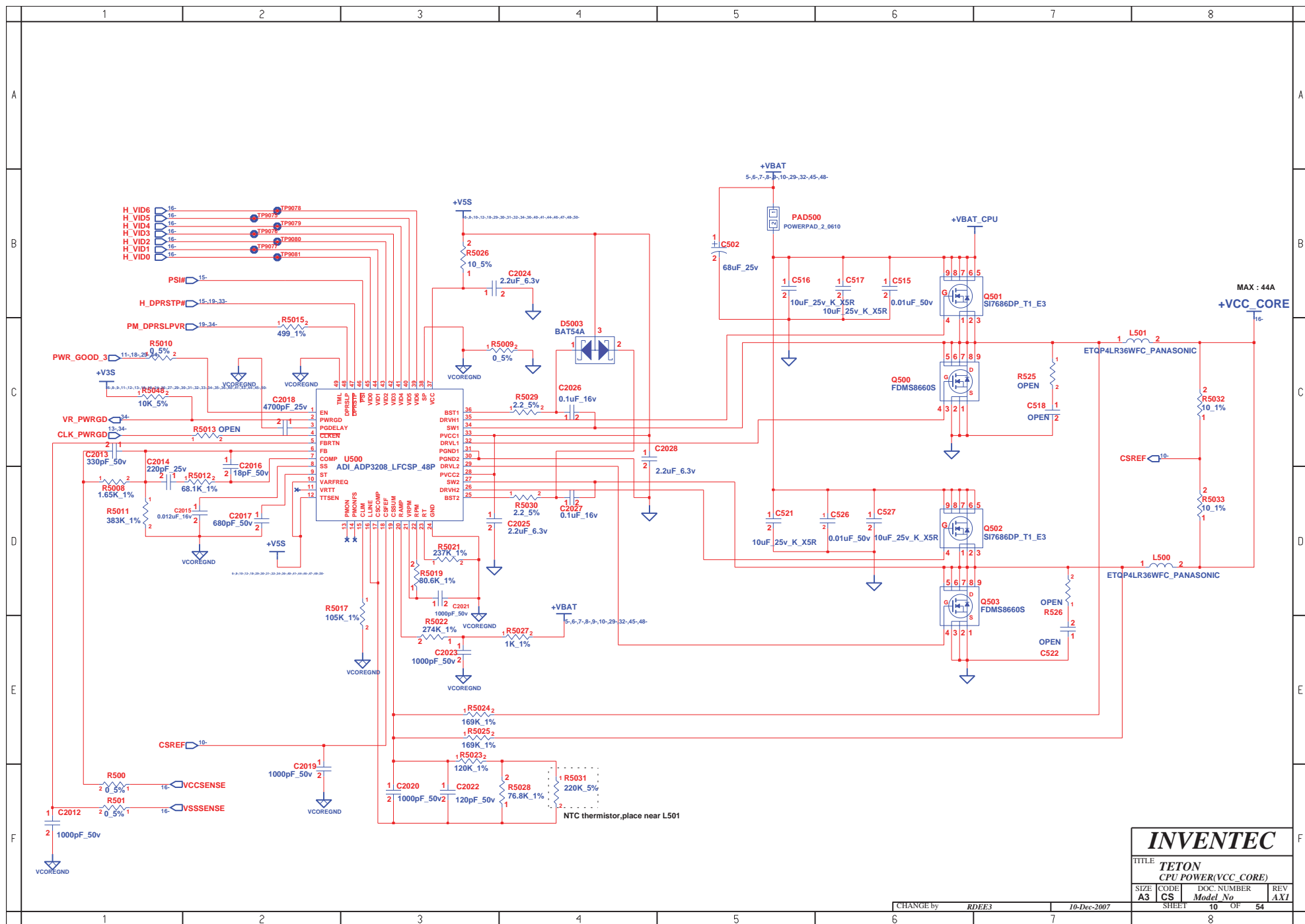


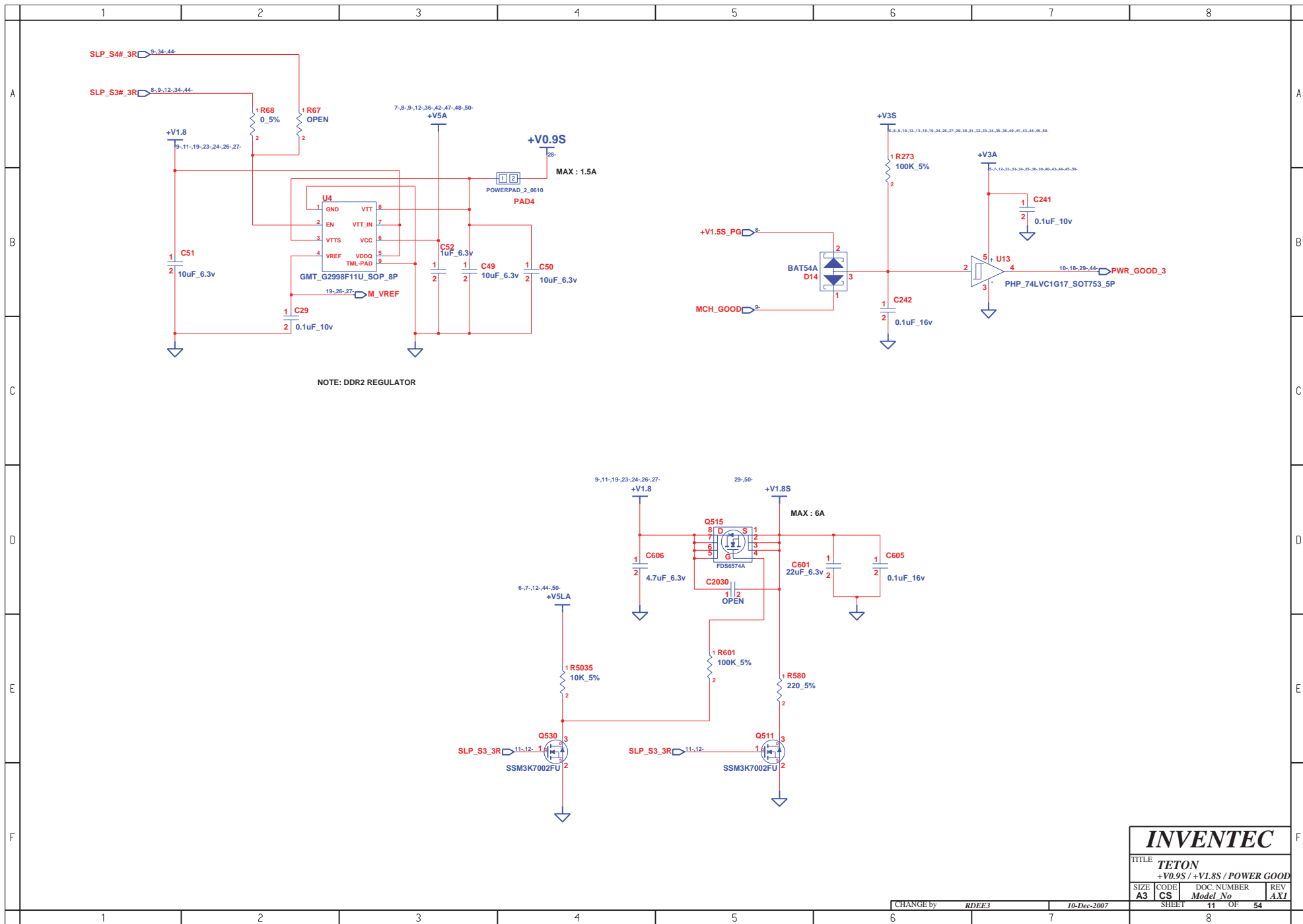




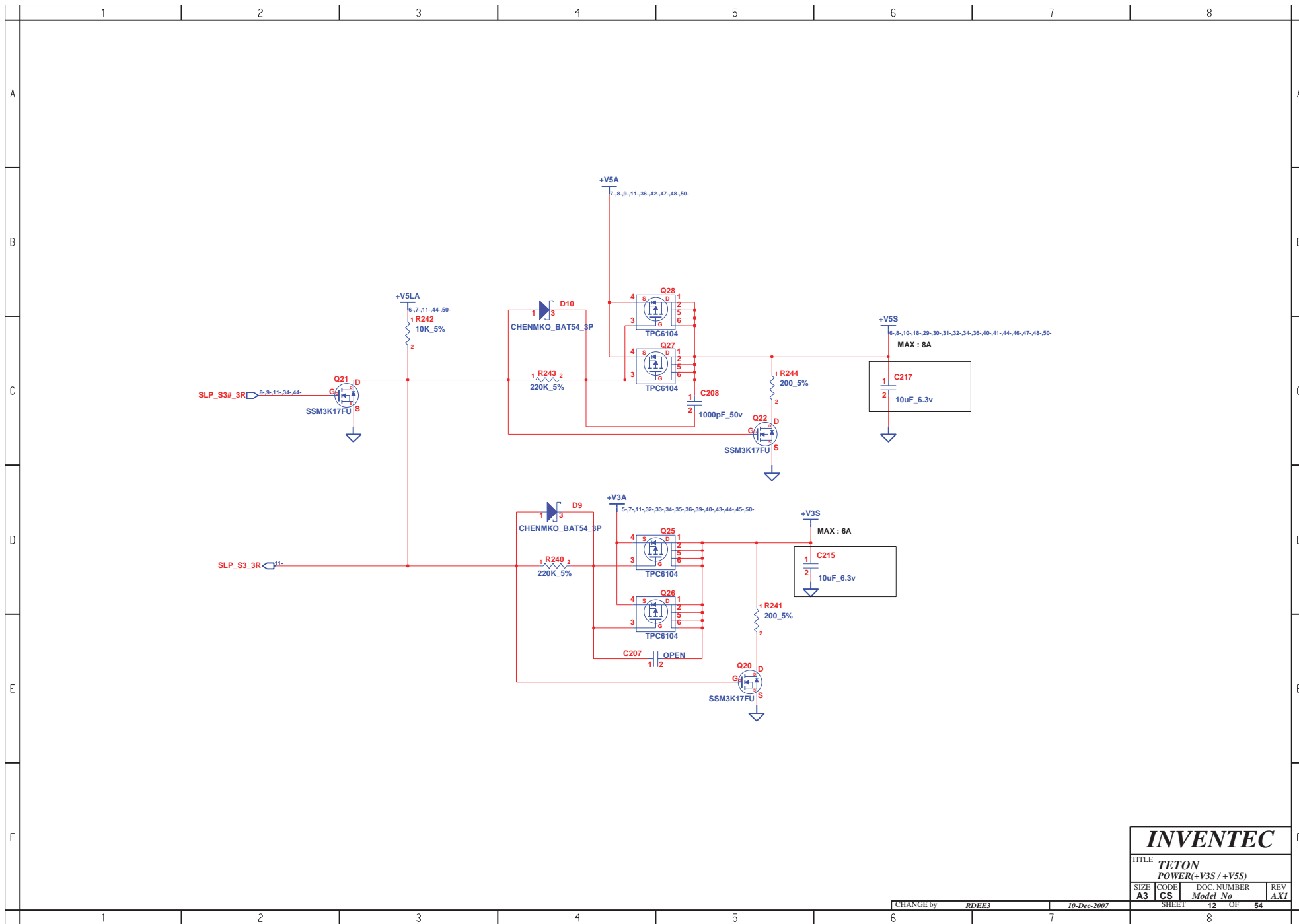


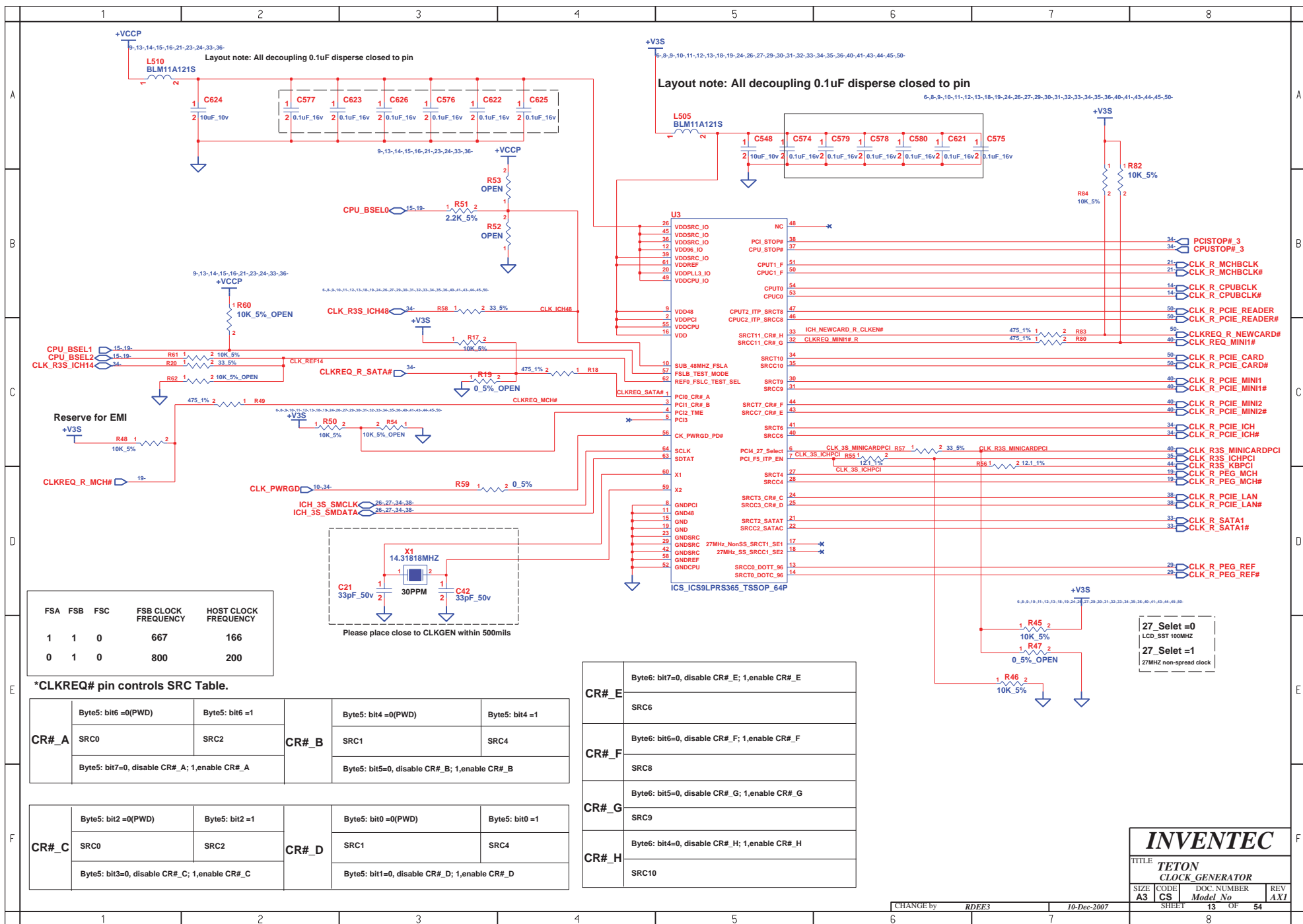


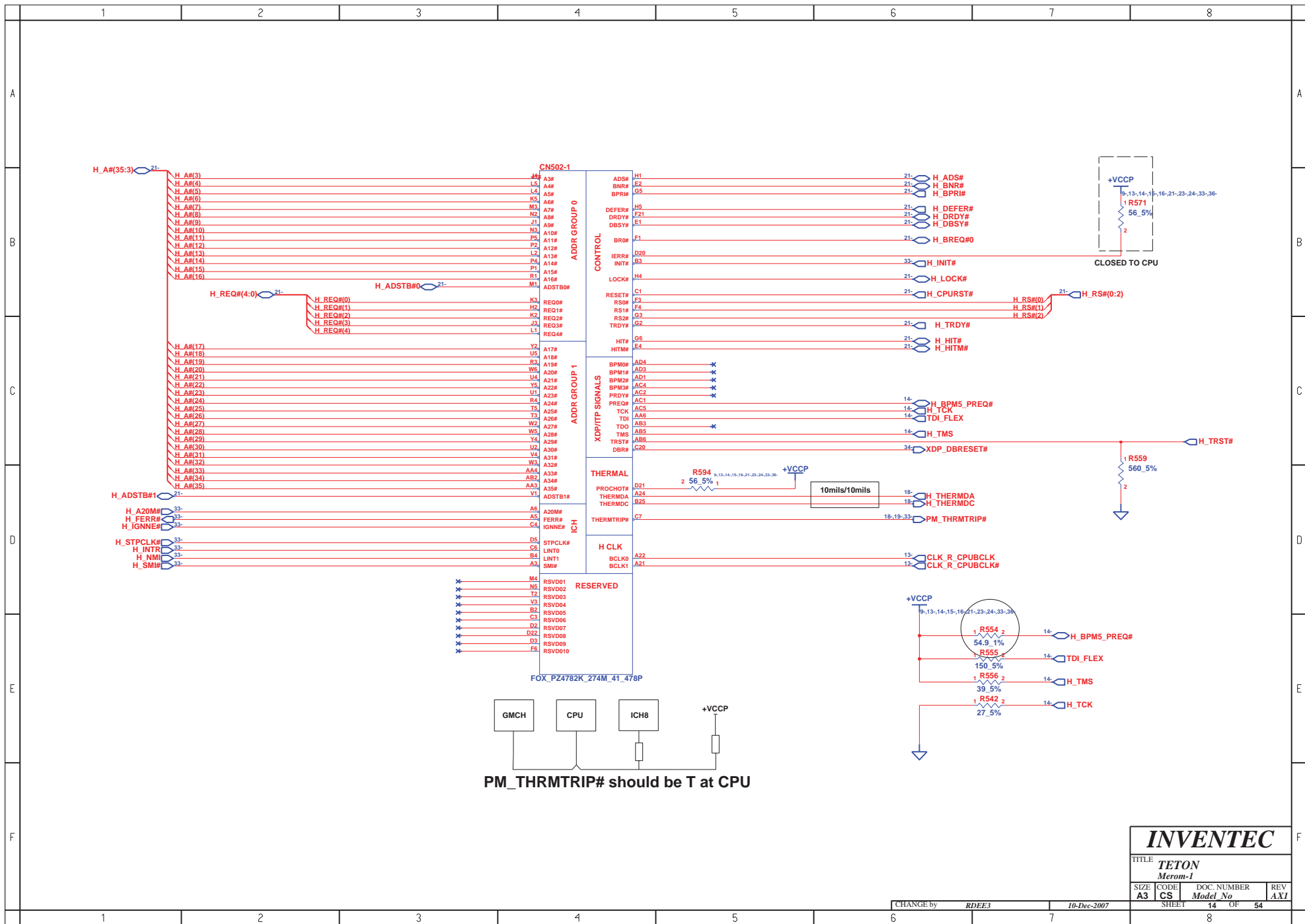


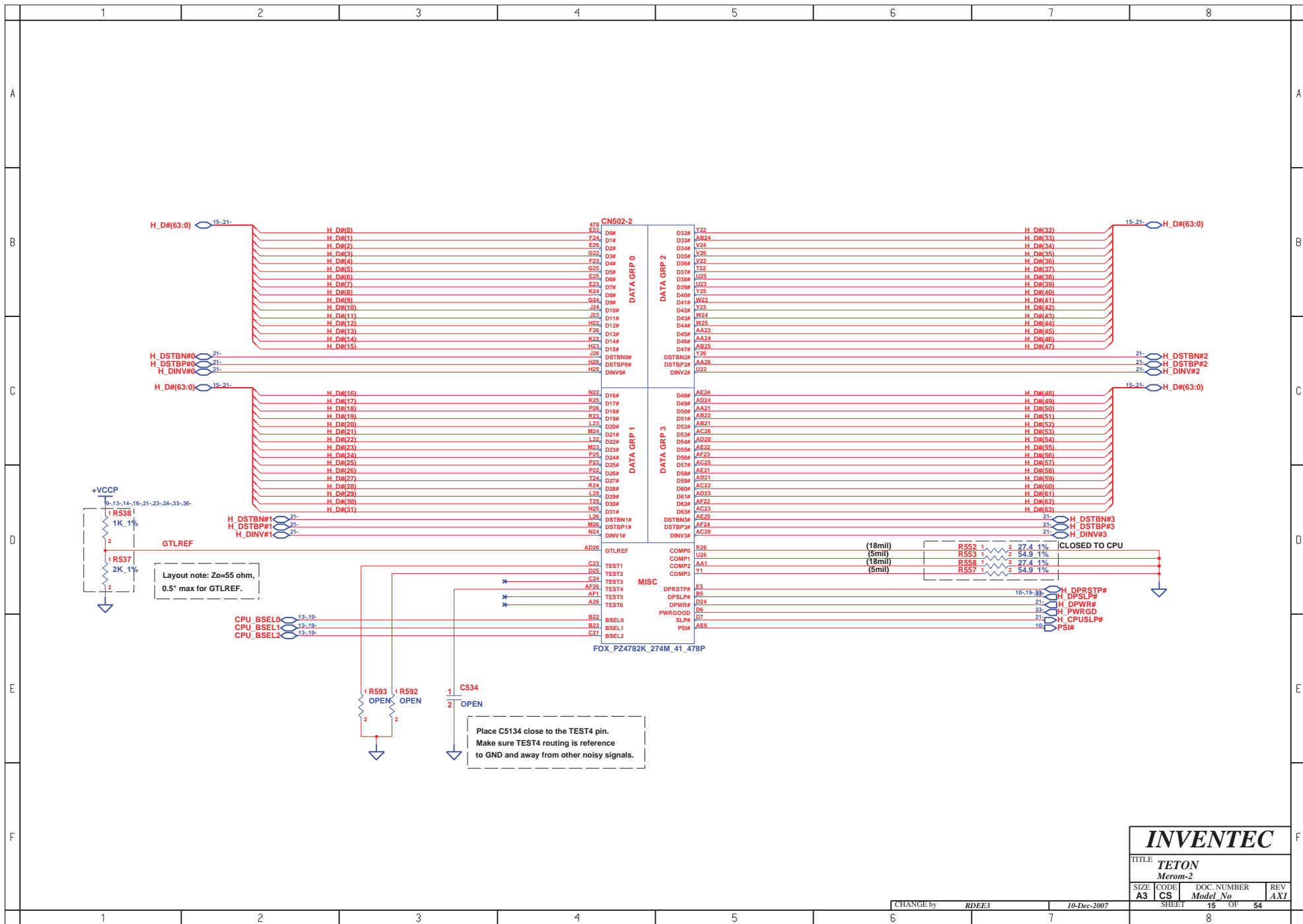


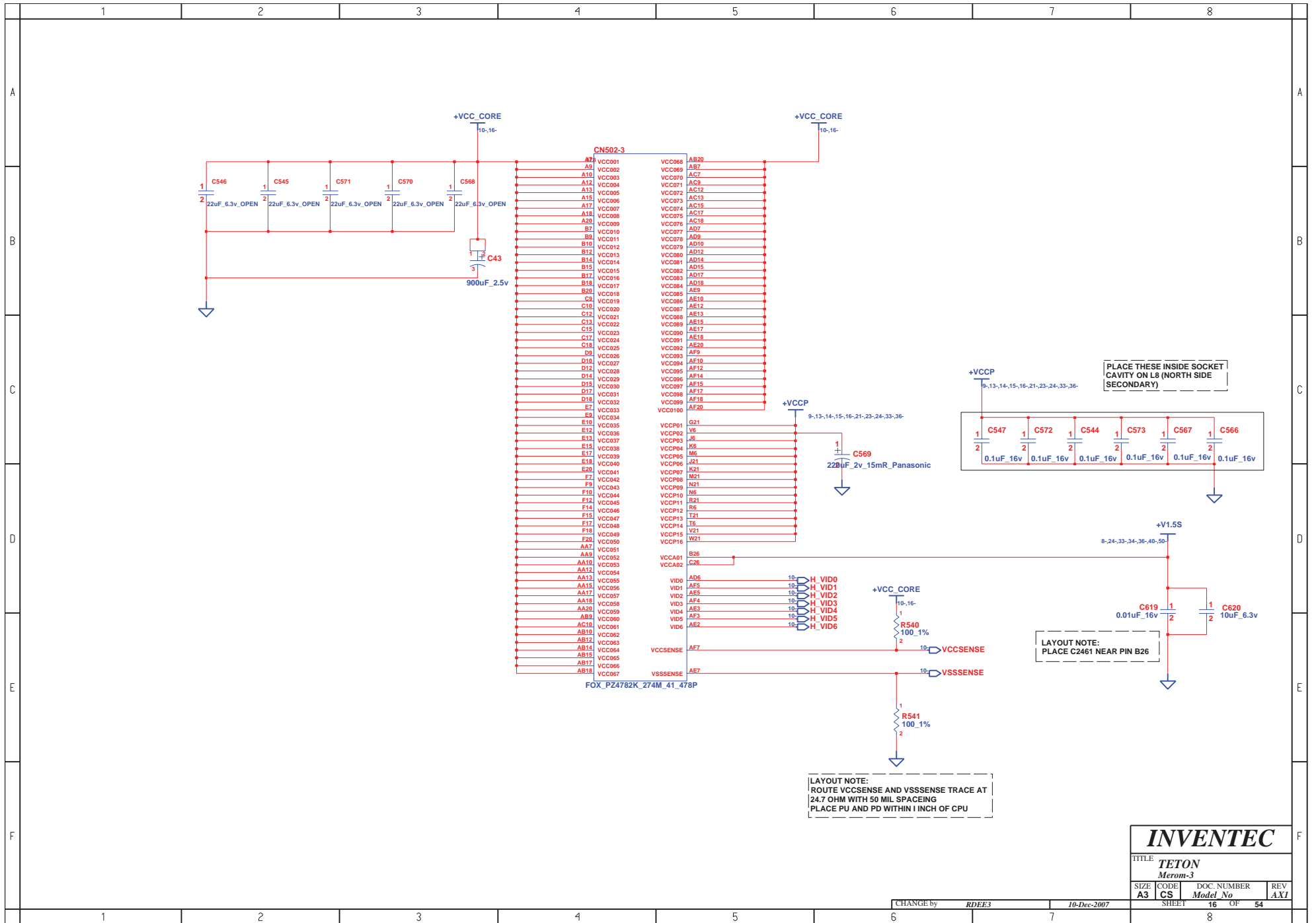
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TITLE				
TETON				
+V0.9S / +V1.8S / POWER GOOD				
SIZE	CODE	DOC. NUMBER	REV	
A3	CS	Model No	AX1	
CHANGE by		RDEE3	10-Dec-2007	
SHEET		11	OF	54
		8		









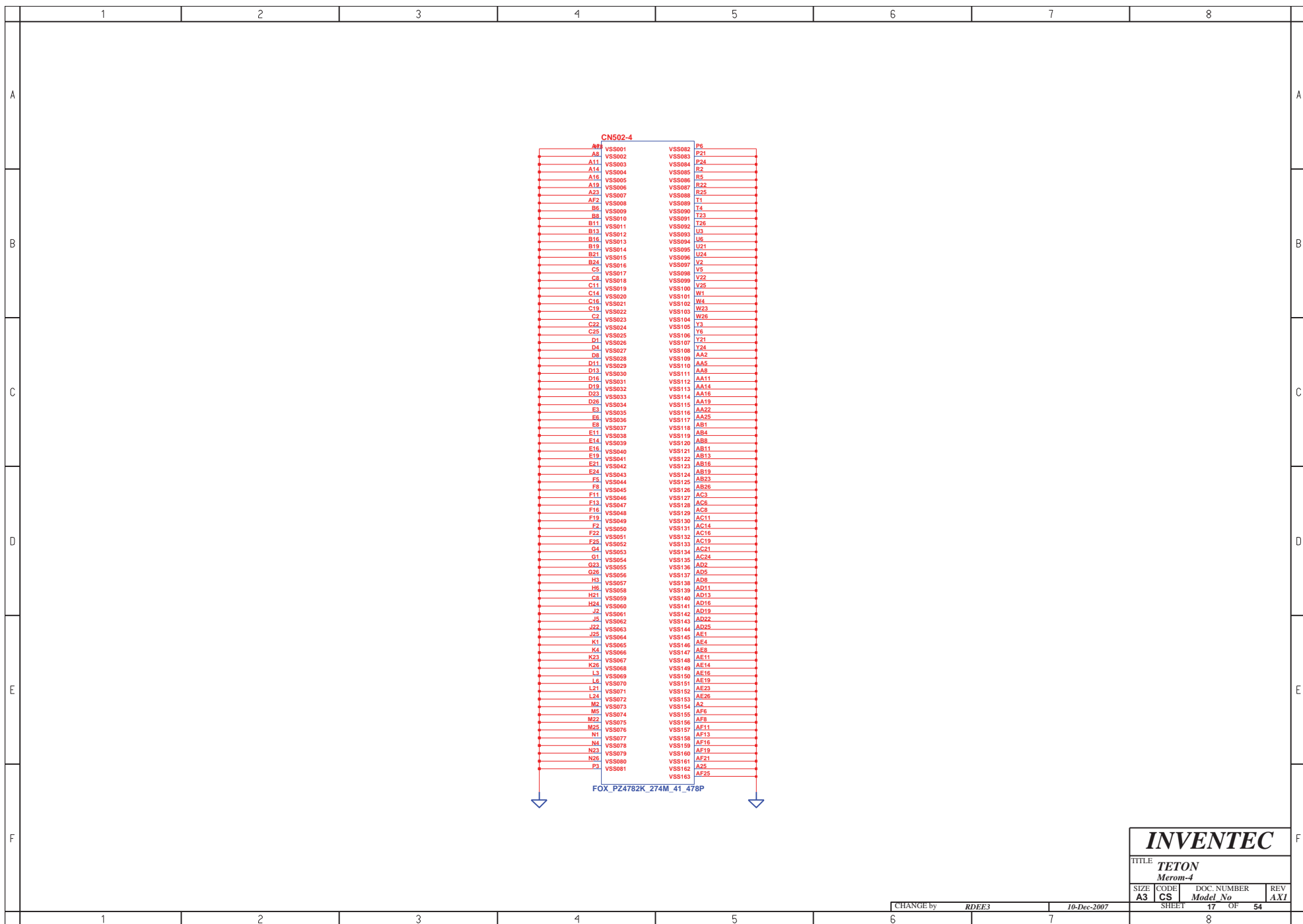


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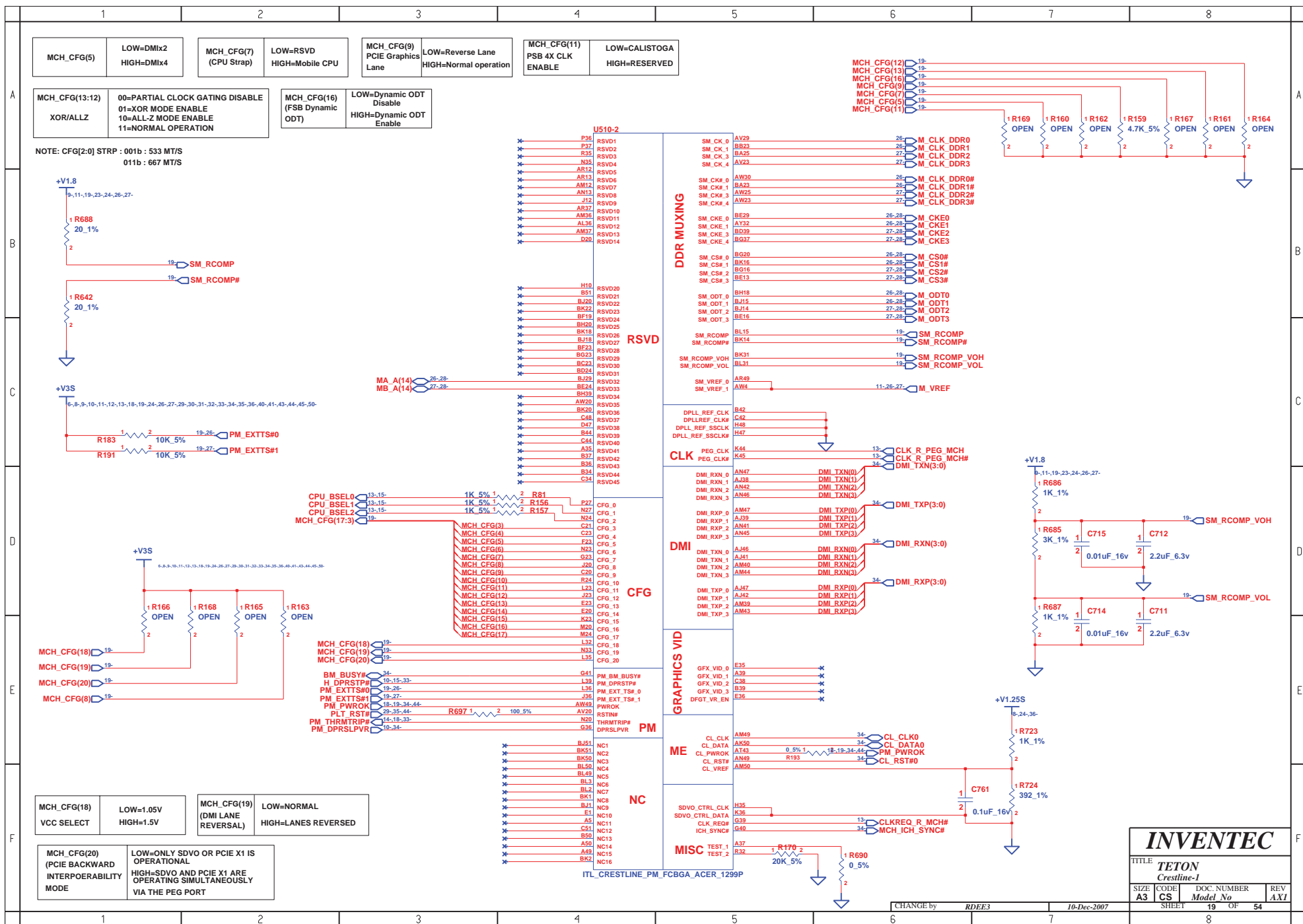
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SHEET <b>16</b>		OF <b>54</b>	

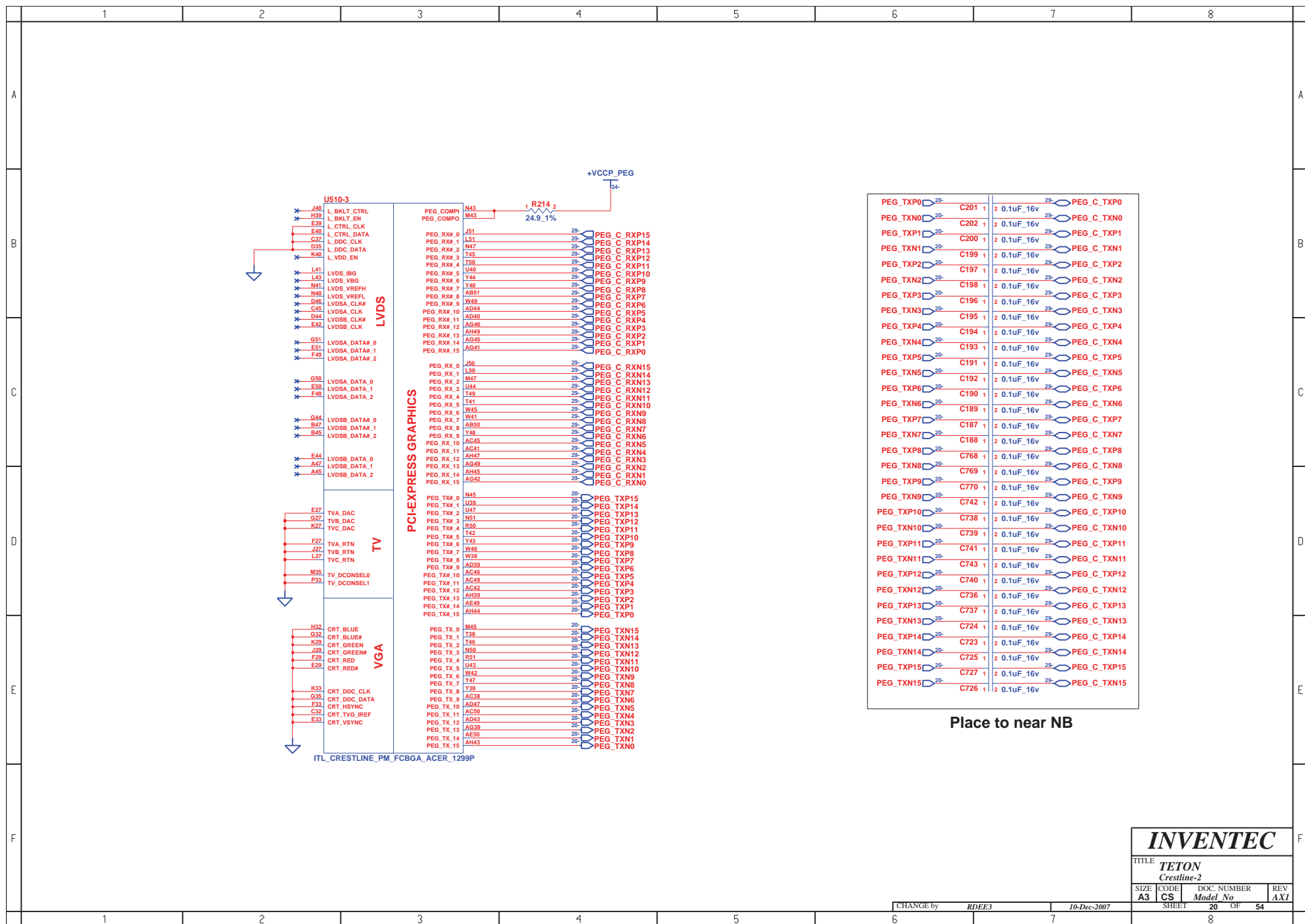
CHANGE by **RDEE3** 10-Dec-2007

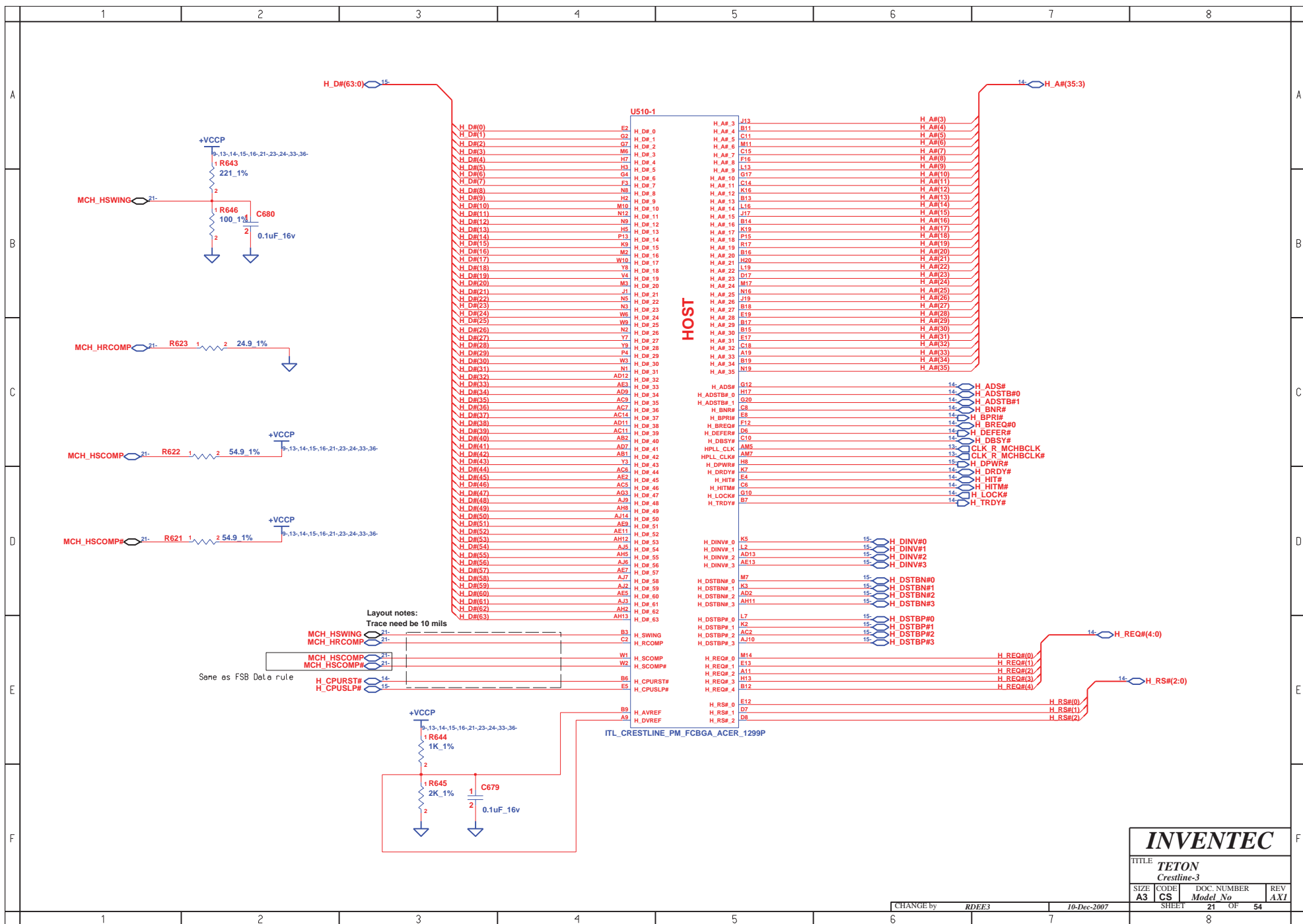


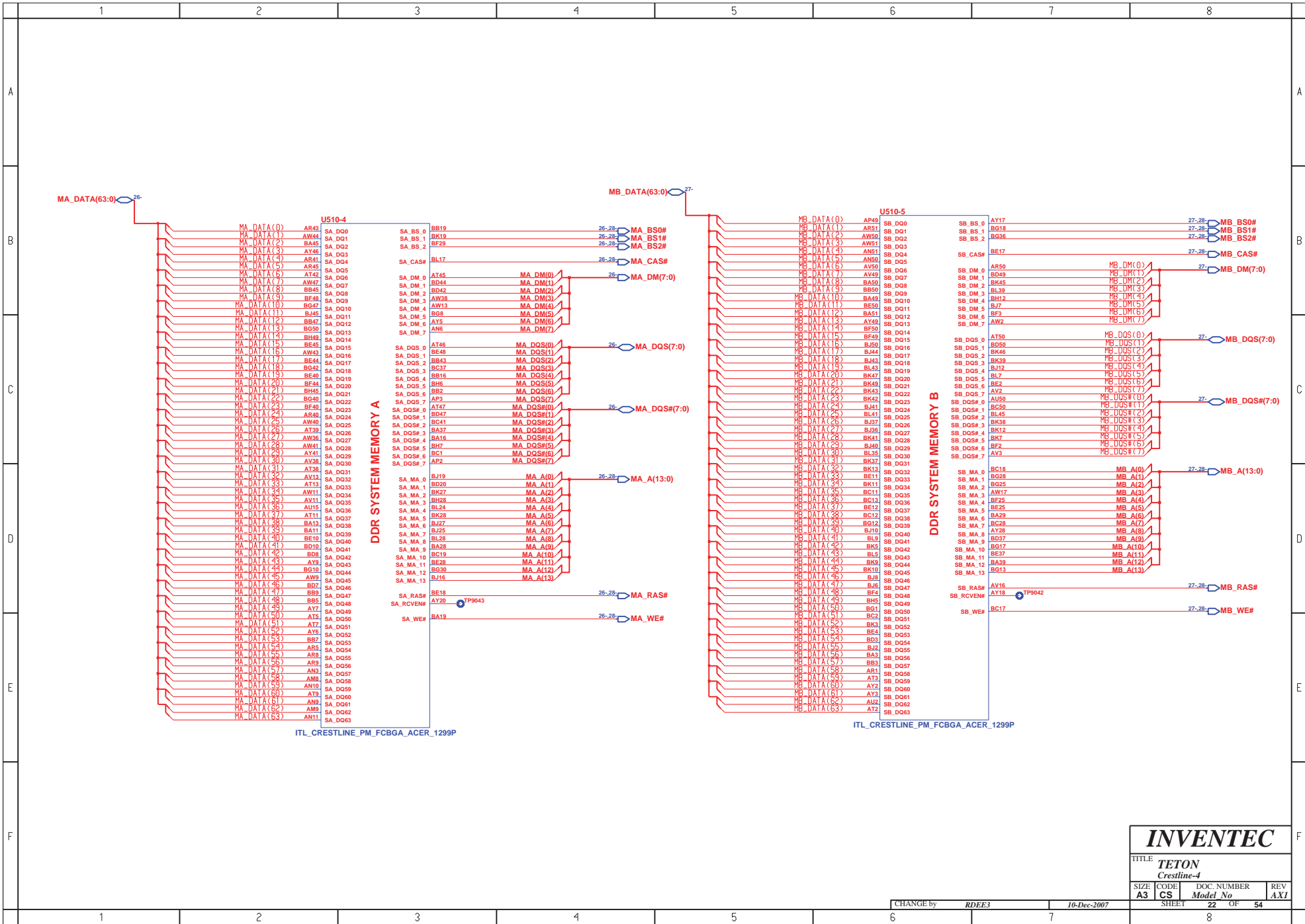












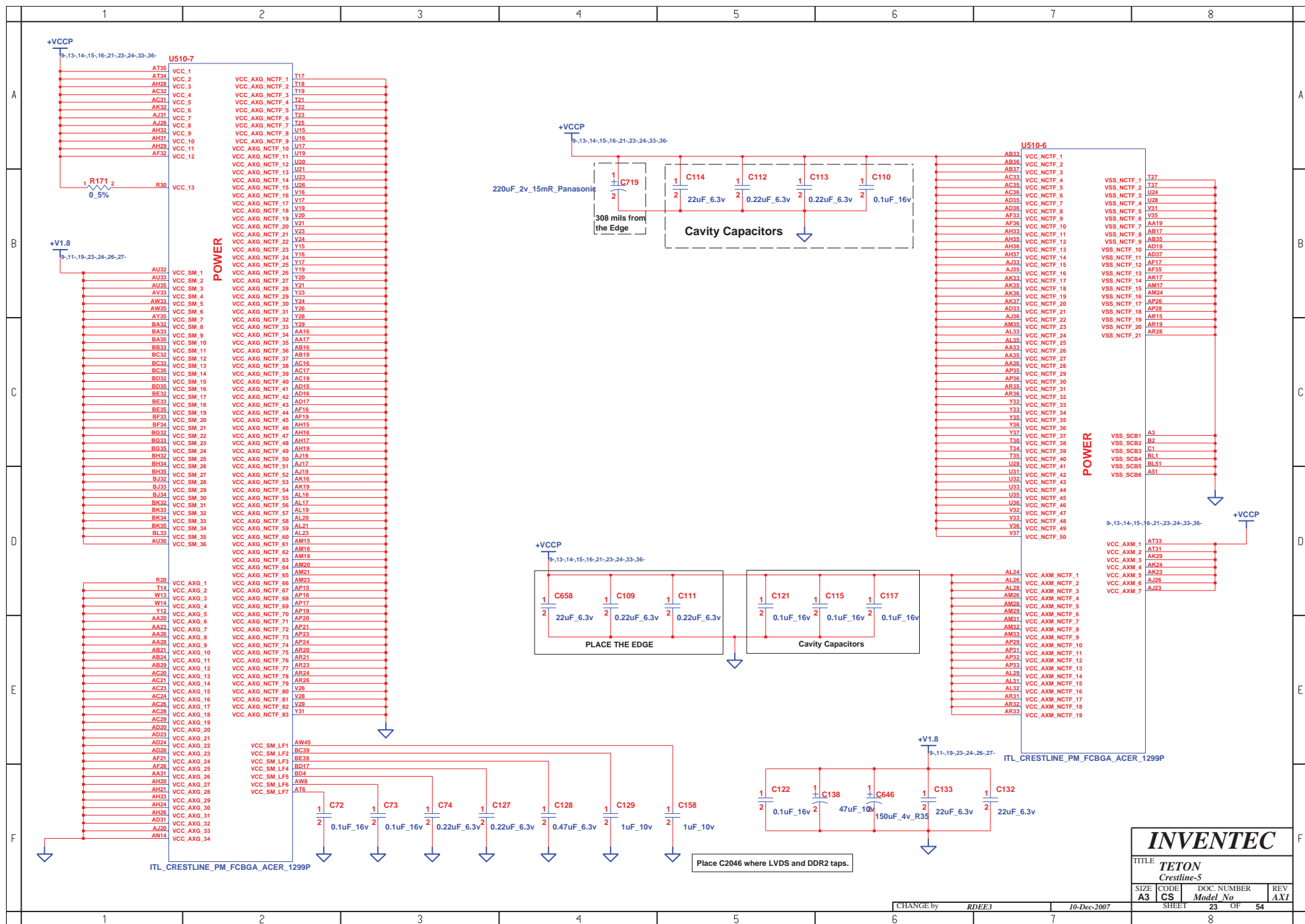
INVENTEC

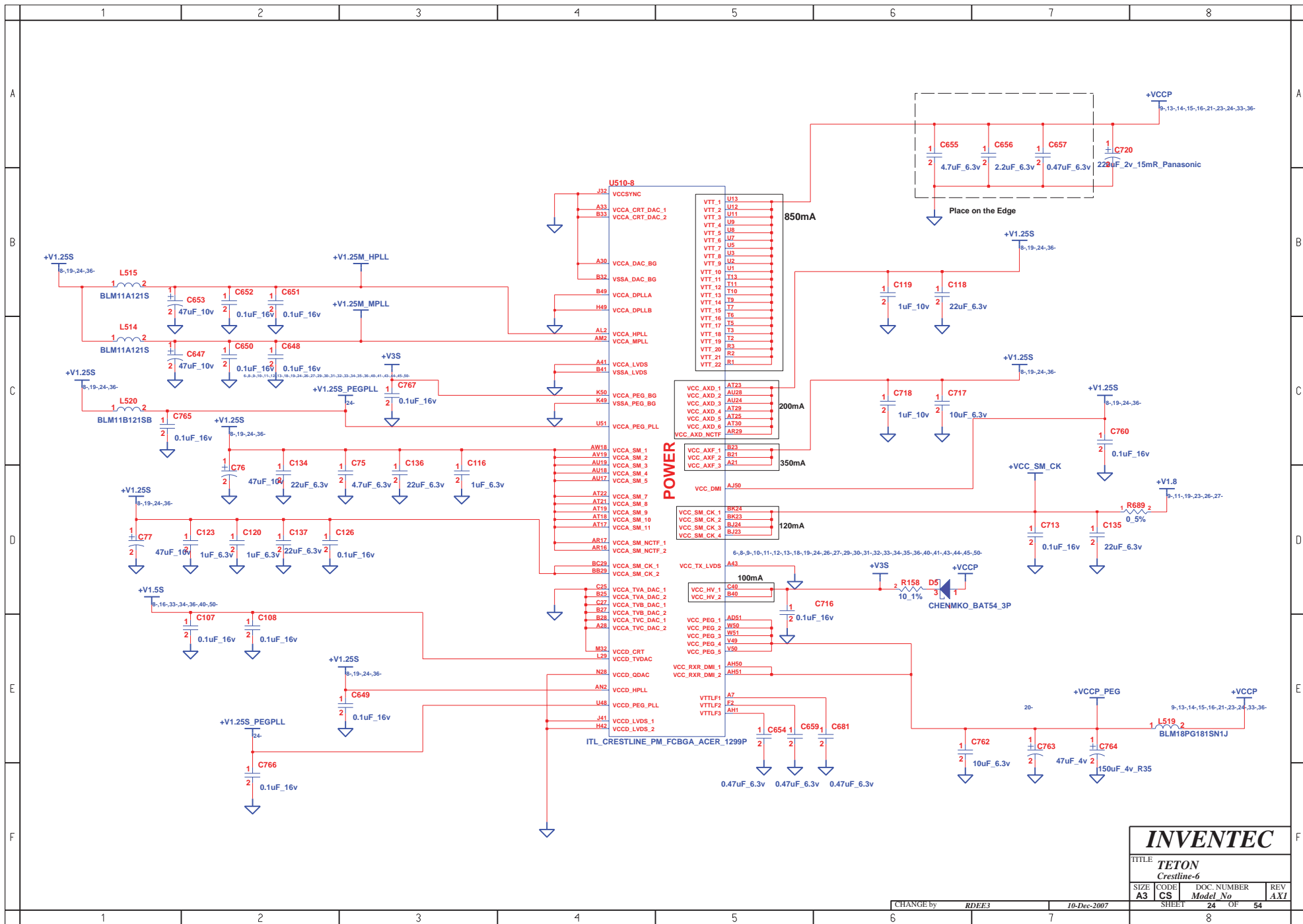
TITLE  
TETON  
Crestline-4

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

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**INVENTEC**

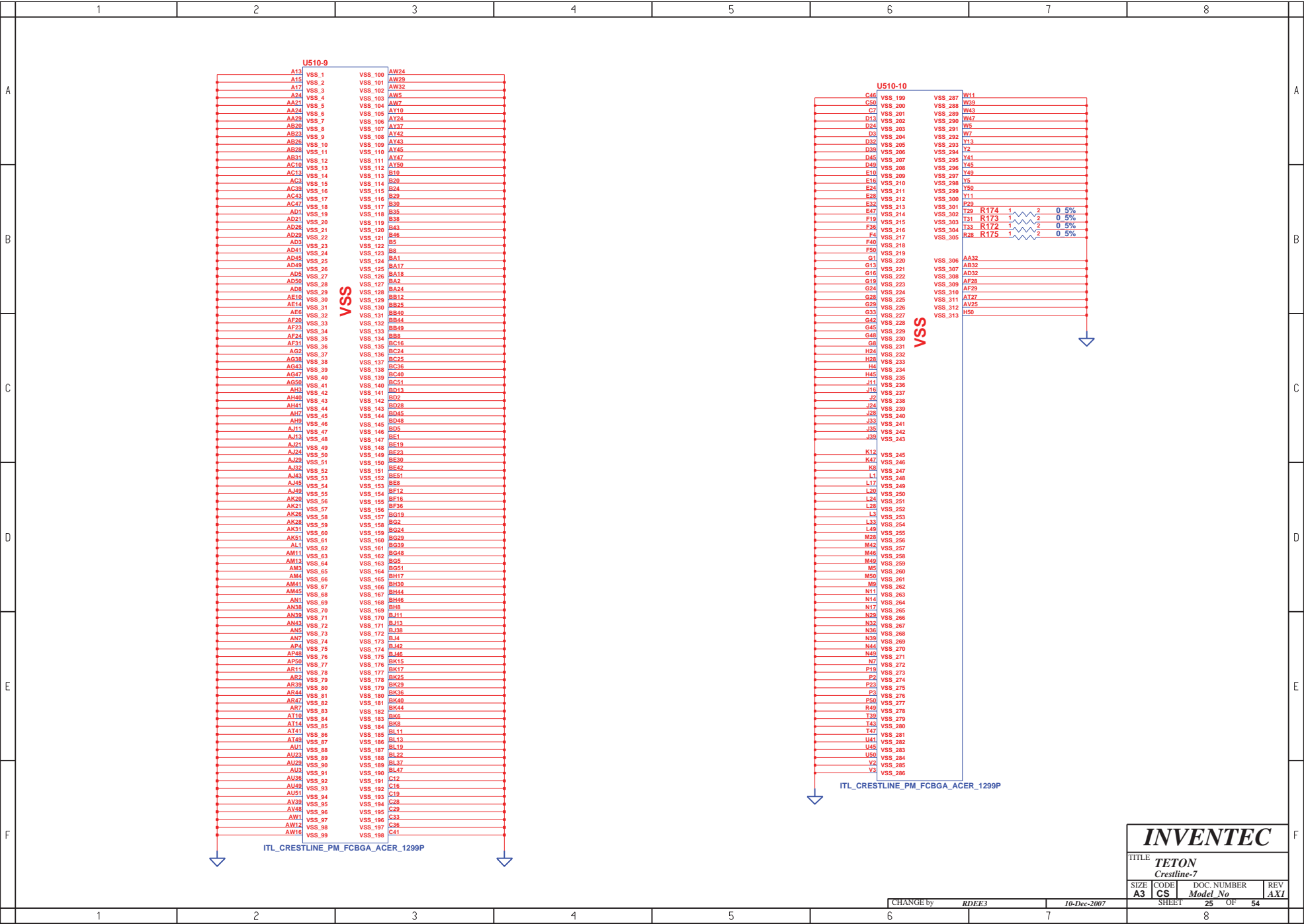
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**TETON**  
*Crestline-6*

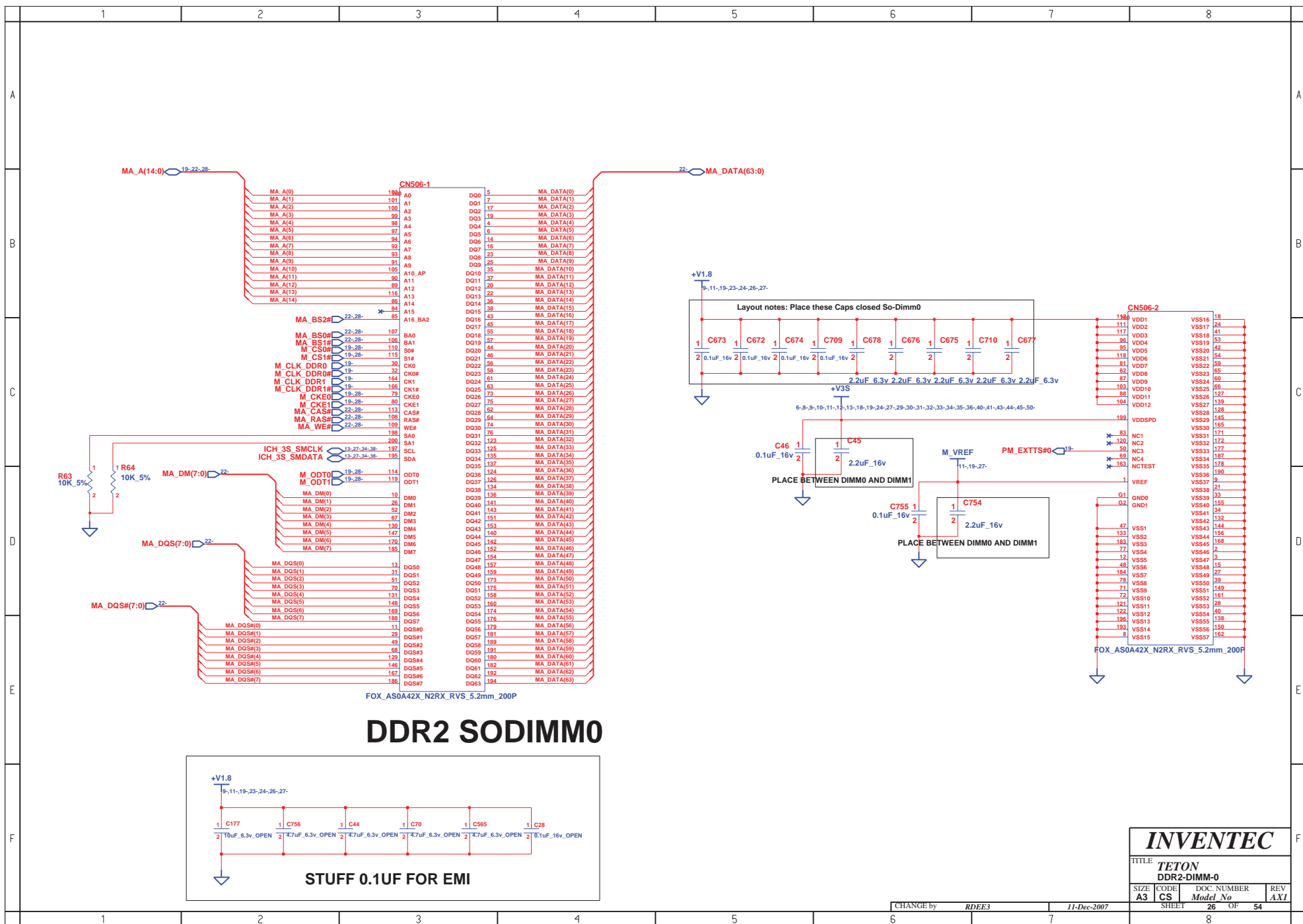
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A3	CS	Model No	AXI

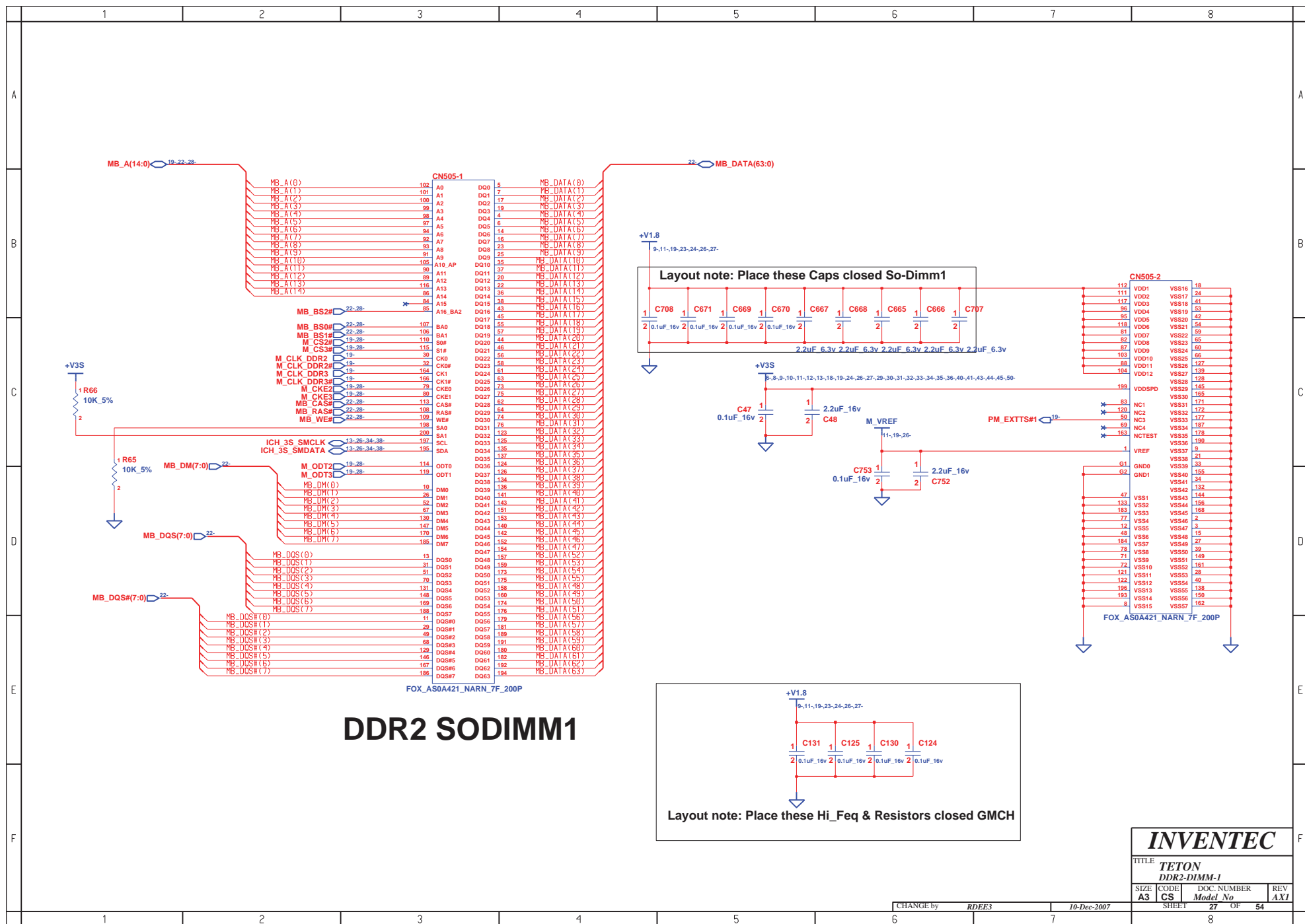
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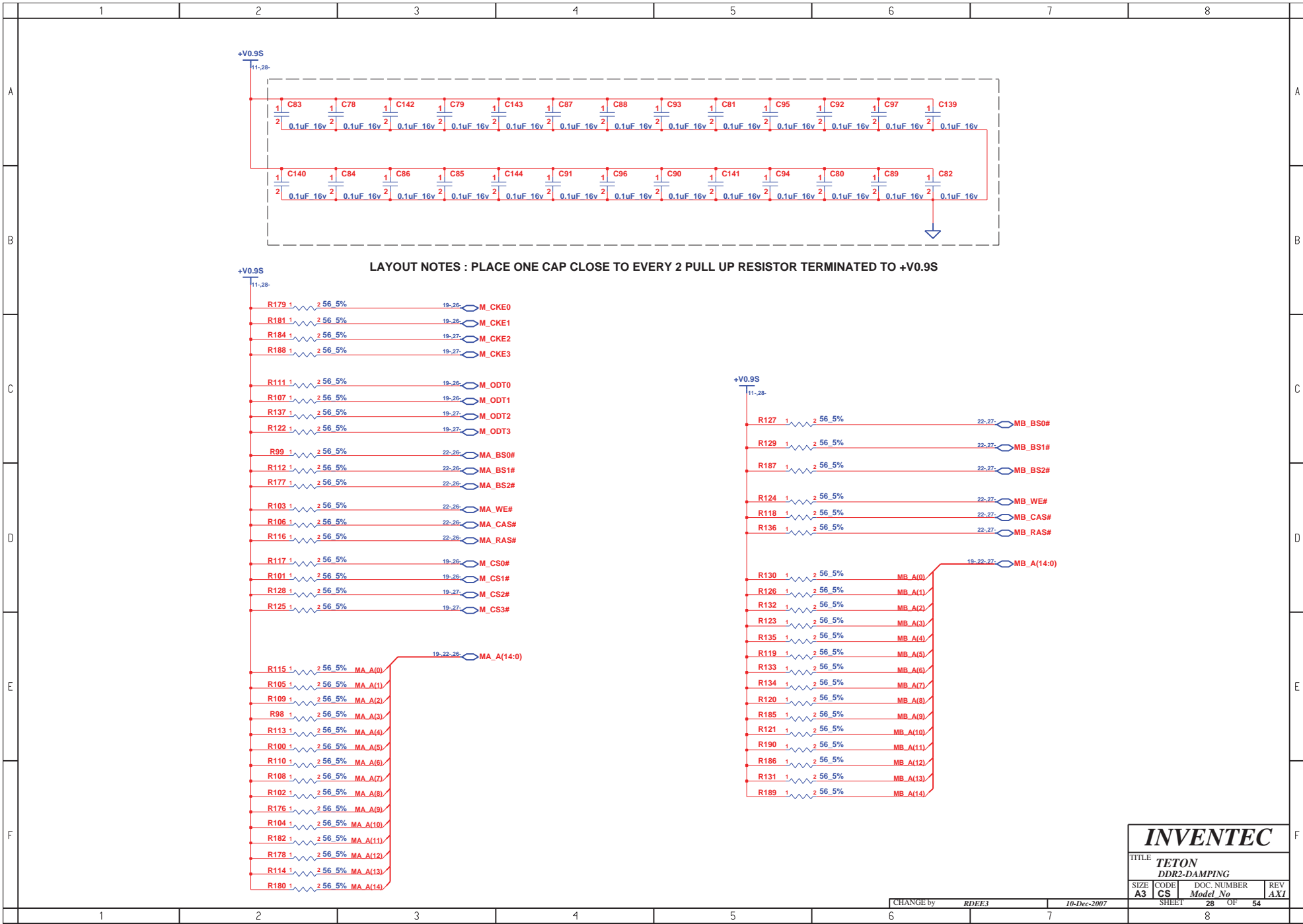
SHEET 24 OF 54







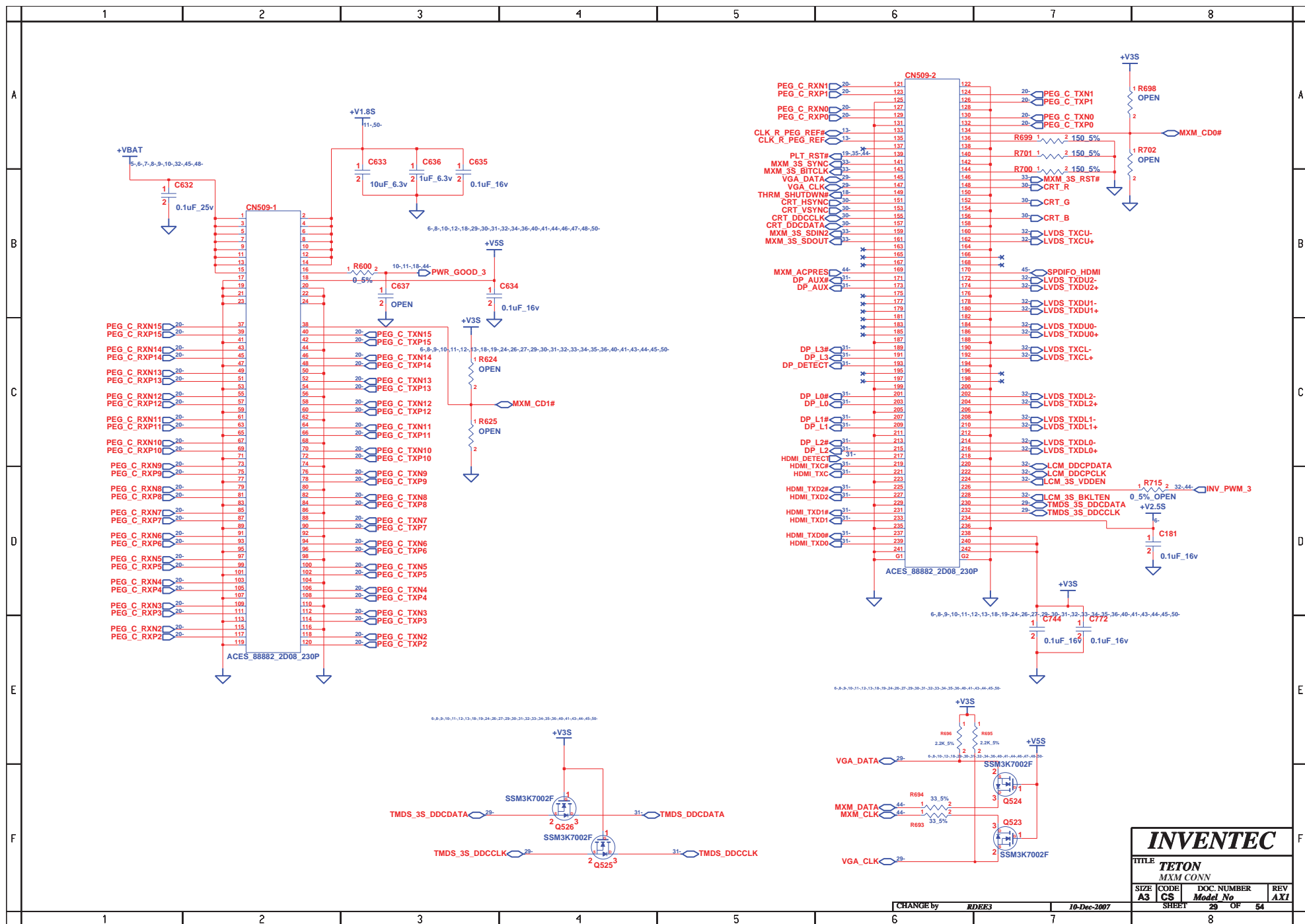


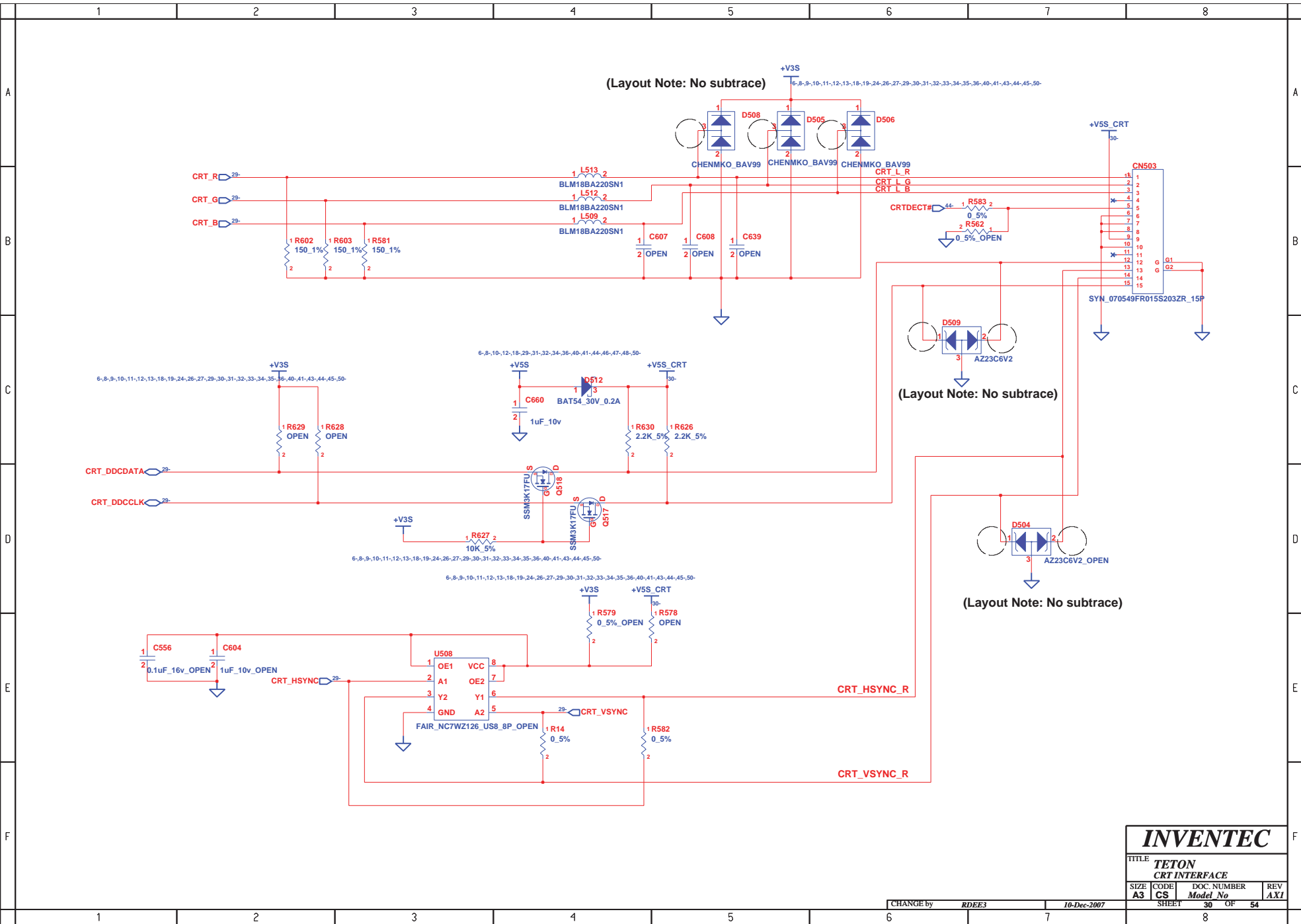


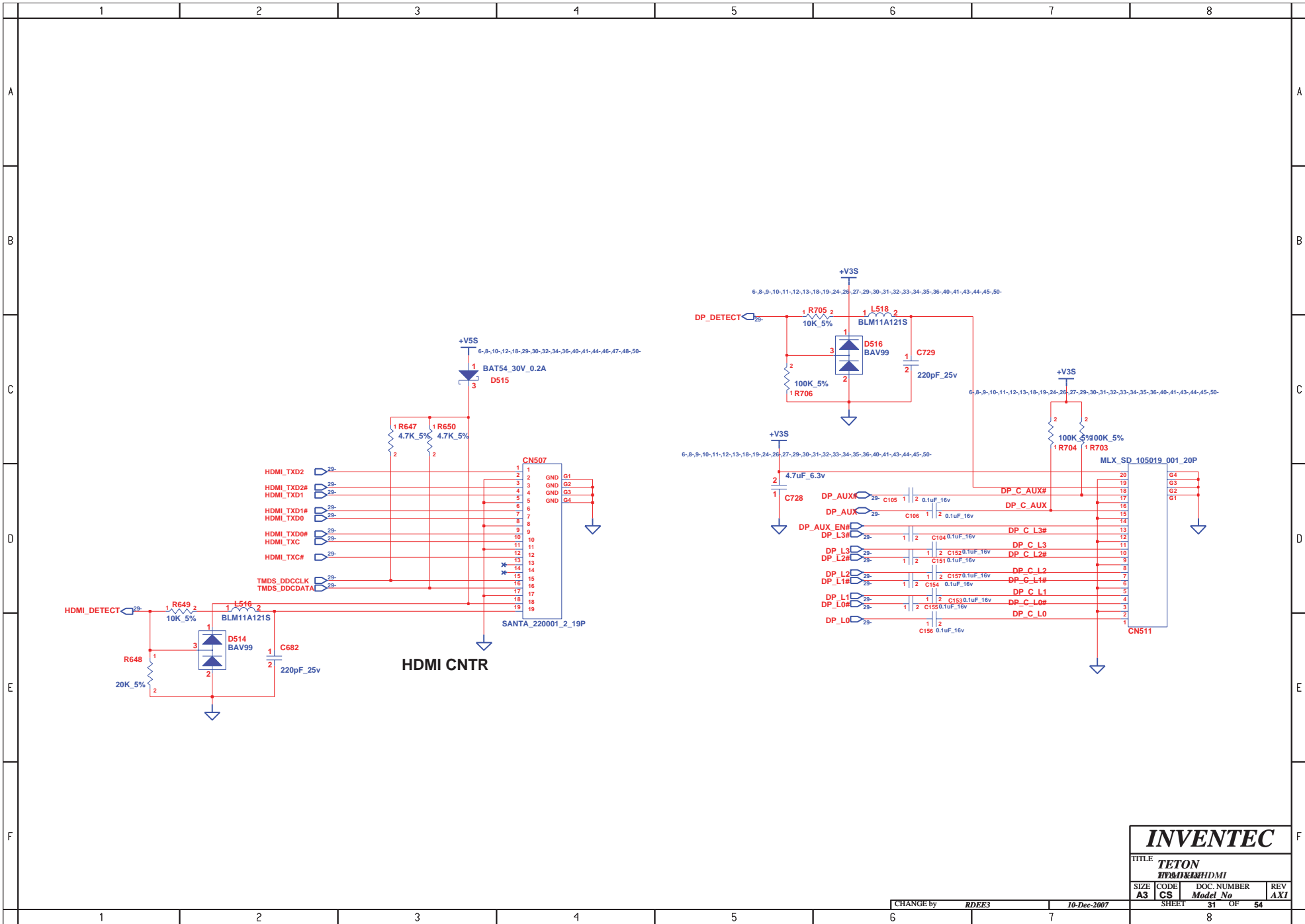
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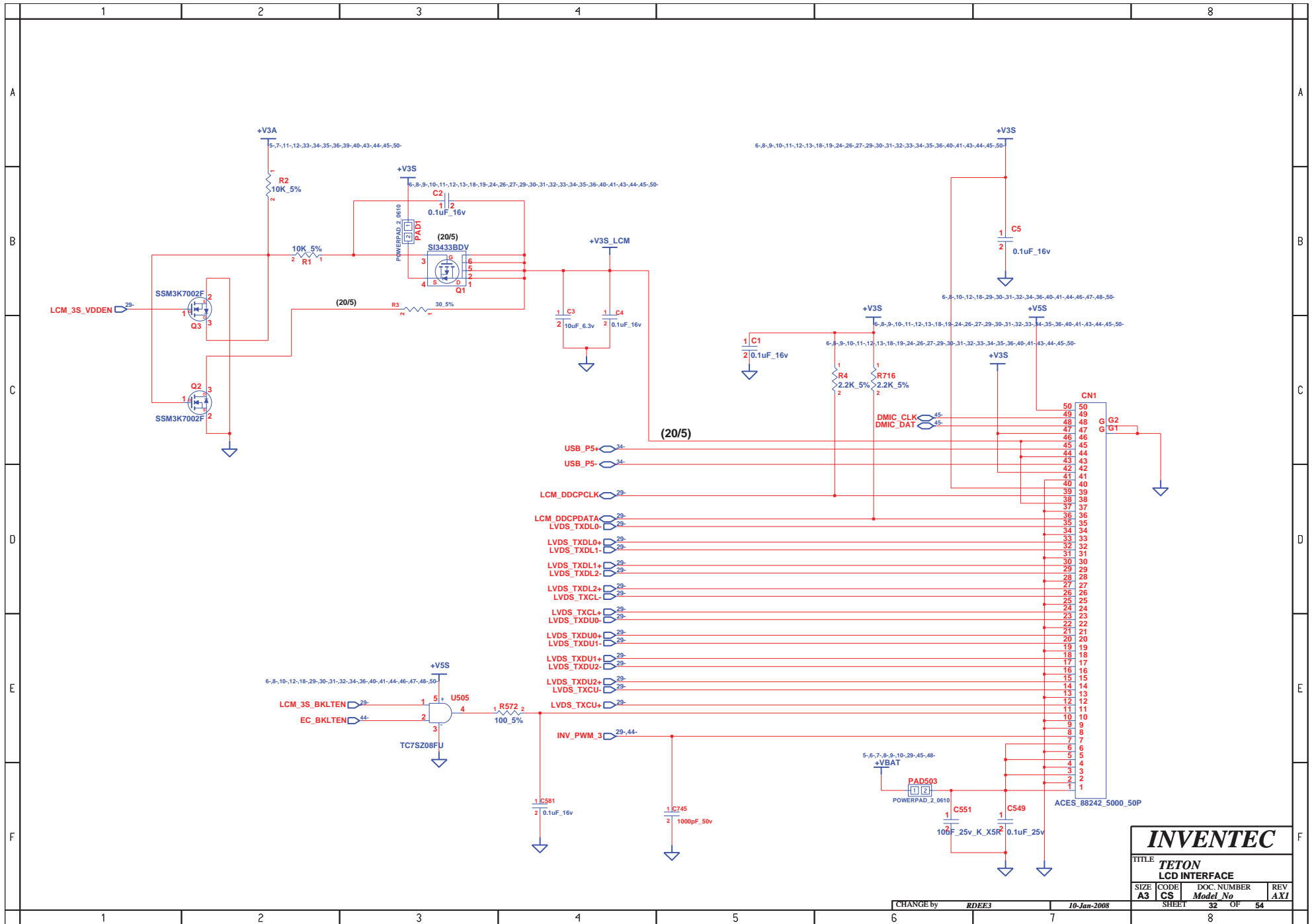
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TETON			
DDR2-DAMPING			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by	RDEE3	10-Dec-2007	SHEET	28	OF	54
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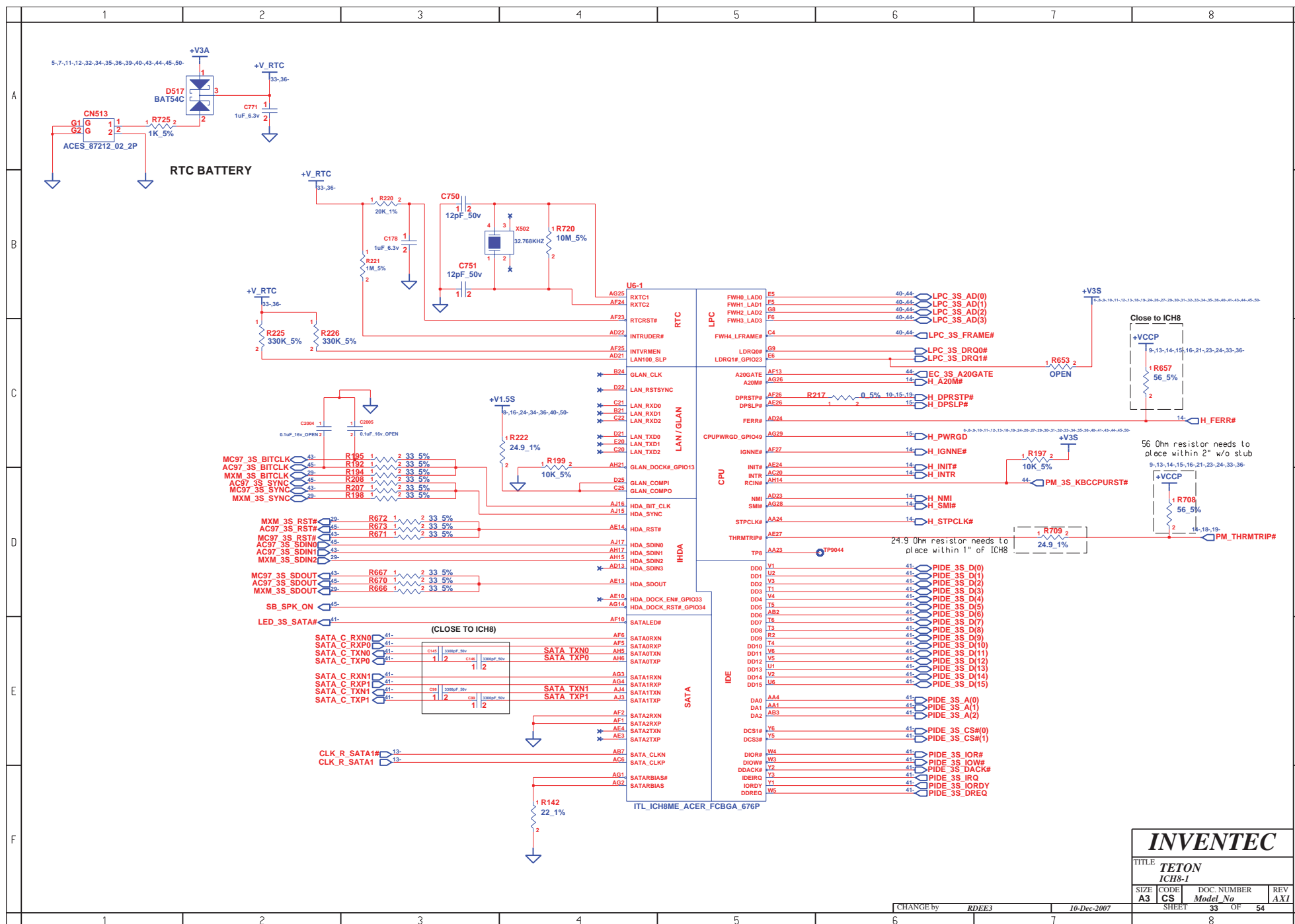


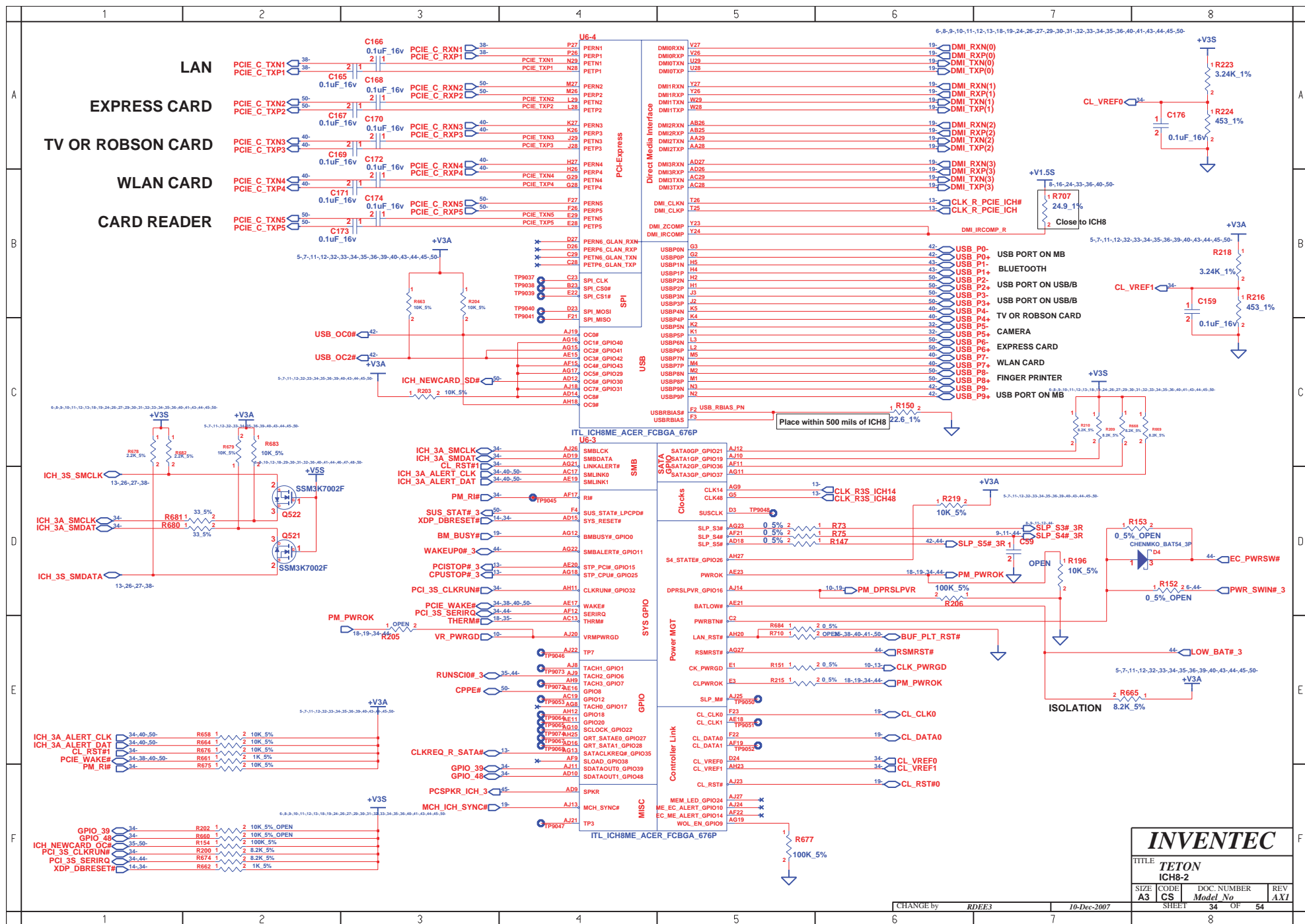


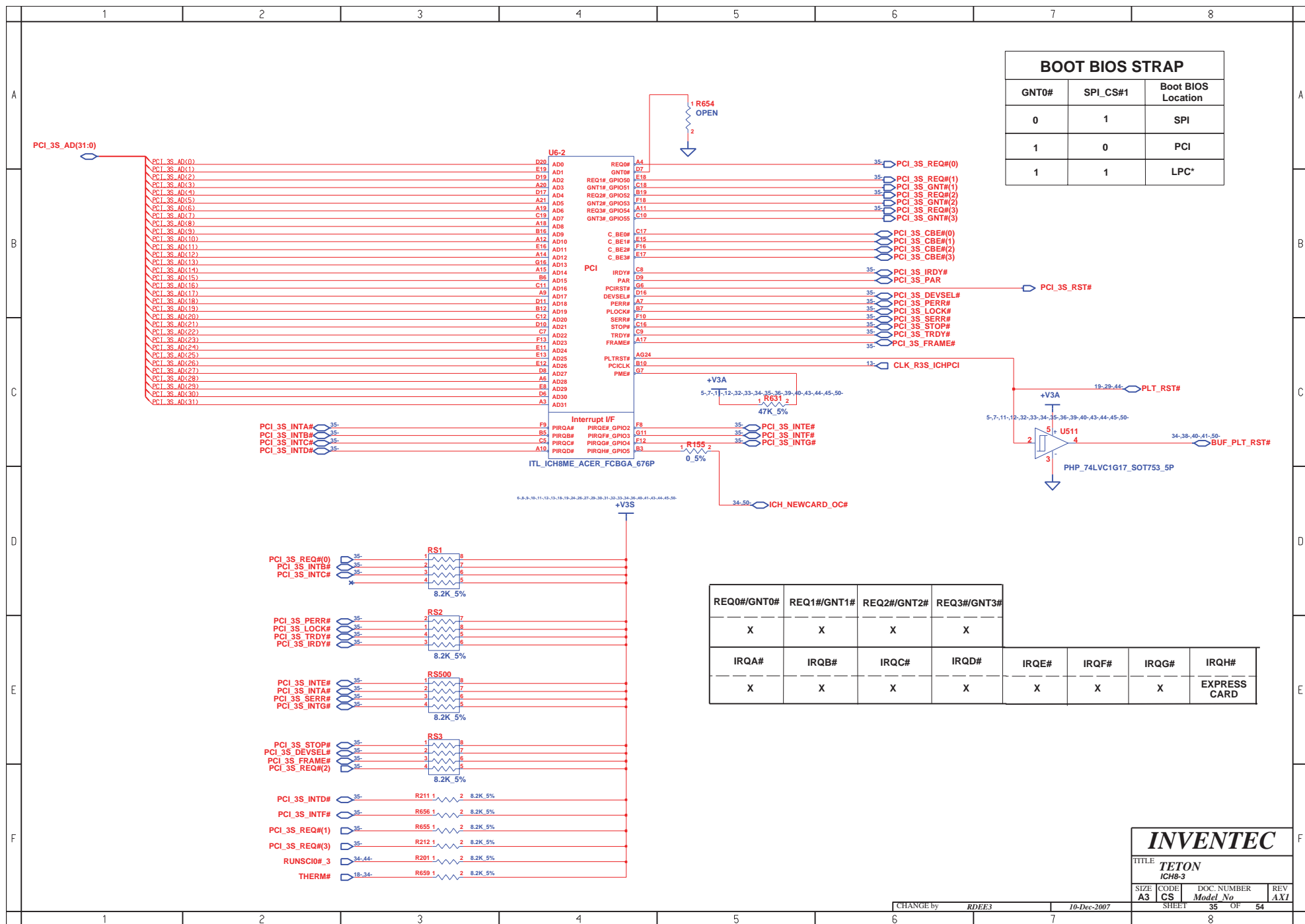


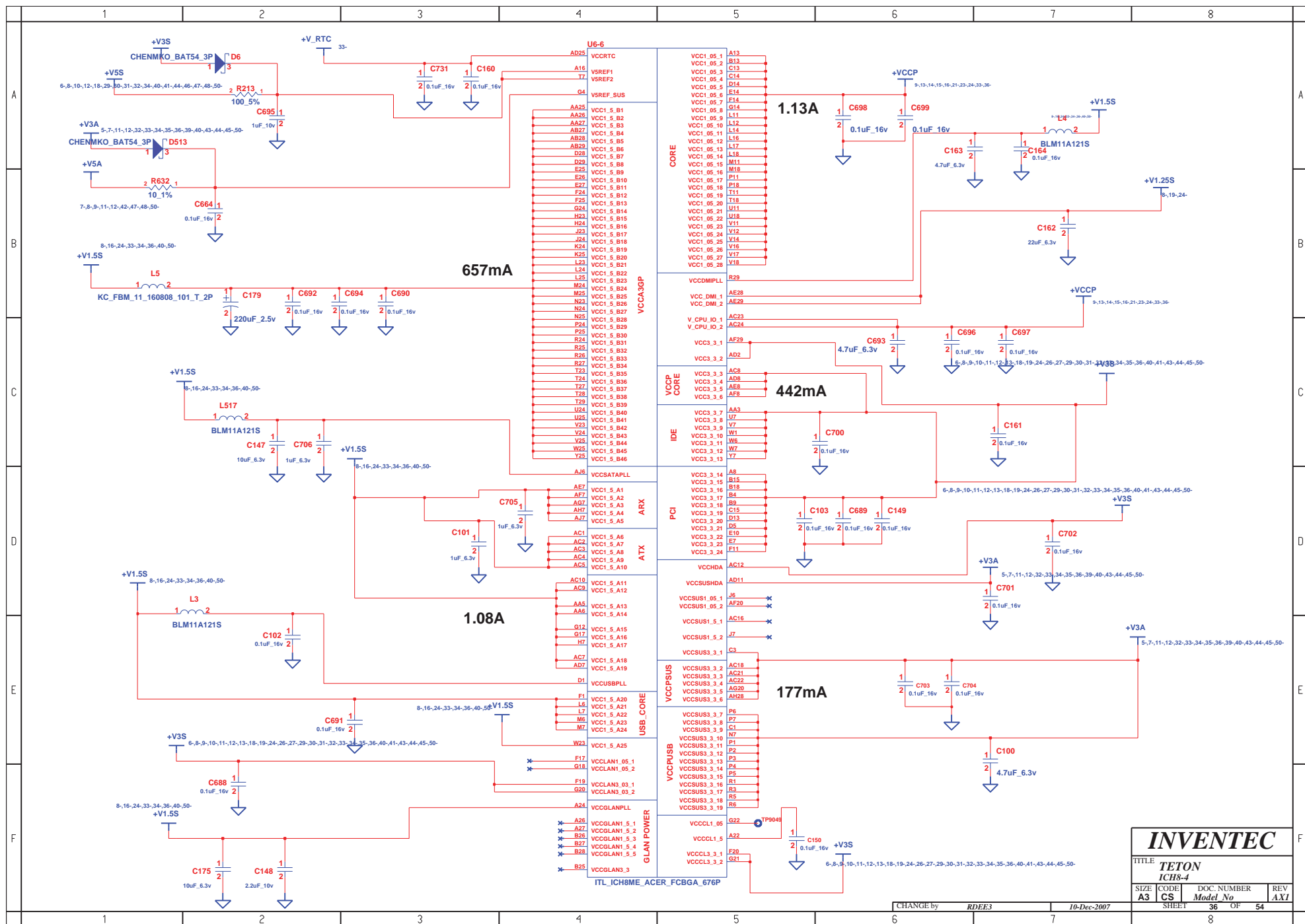












	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F

		U6-5	
A23	VSS001	VSS009	K7
A9	VSS002	VSS100	L1
AA2	VSS003	VSS101	L13
AA7	VSS004	VSS102	L15
A25	VSS005	VSS103	L26
AB11	VSS006	VSS104	L27
AB24	VSS007	VSS105	L4
AC11	VSS008	VSS106	L5
AC14	VSS009	VSS107	M12
AC22	VSS010	VSS108	M13
AC25	VSS011	VSS109	M14
AC27	VSS012	VSS110	M15
AD17	VSS013	VSS111	M16
AD20	VSS014	VSS112	M17
AD28	VSS015	VSS113	M23
AD29	VSS016	VSS114	M28
AD3	VSS017	VSS115	M29
AD4	VSS018	VSS116	M3
AD6	VSS019	VSS117	M1
AE1	VSS020	VSS118	M11
AE12	VSS021	VSS119	M12
AE2	VSS022	VSS120	M13
AE22	VSS023	VSS121	M14
AD1	VSS024	VSS122	M15
AE29	VSS025	VSS123	M16
AE5	VSS026	VSS124	M17
AE6	VSS027	VSS125	M18
AE9	VSS028	VSS126	N26
AF14	VSS029	VSS127	N27
AF15	VSS030	VSS128	N4
AF18	VSS031	VSS129	N5
AF3	VSS032	VSS130	N6
AF4	VSS033	VSS131	P12
AG5	VSS034	VSS132	P13
AG6	VSS035	VSS133	P14
AH10	VSS036	VSS134	P15
AH13	VSS037	VSS135	P16
AH16	VSS038	VSS136	P17
AH19	VSS039	VSS137	P23
AH2	VSS040	VSS138	P28
AF28	VSS041	VSS139	P29
AH22	VSS042	VSS140	R11
AH24	VSS043	VSS141	R12
AH24	VSS044	VSS142	R13
AH3	VSS045	VSS143	R14
AH4	VSS046	VSS144	R15
AH8	VSS047	VSS145	R16
A19	VSS048	VSS146	R17
B11	VSS049	VSS147	R18
B14	VSS050	VSS148	R28
B17	VSS051	VSS149	R4
B2	VSS052	VSS150	T12
B20	VSS053	VSS151	T13
B22	VSS054	VSS152	T14
B8	VSS055	VSS153	T15
C24	VSS056	VSS154	T16
C25	VSS057	VSS155	T17
C27	VSS058	VSS156	T2
C6	VSS059	VSS157	T12
D12	VSS060	VSS158	T13
D15	VSS061	VSS159	T14
D18	VSS062	VSS160	T15
D2	VSS063	VSS161	T16
D4	VSS064	VSS162	T17
E21	VSS065	VSS163	U23
E24	VSS066	VSS164	U26
E4	VSS067	VSS165	U27
F9	VSS068	VSS166	U3
F15	VSS069	VSS167	U5
E23	VSS070	VSS168	V13
F28	VSS071	VSS169	V15
F29	VSS072	VSS170	V28
F7	VSS073	VSS171	V29
G1	VSS074	VSS172	W2
E2	VSS075	VSS173	W28
G19	VSS076	VSS174	W27
G13	VSS077	VSS175	Y28
G19	VSS078	VSS176	Y29
G23	VSS079	VSS177	Y4
G25	VSS080	VSS178	AB4
G26	VSS081	VSS179	AB23
G27	VSS082	VSS180	AB5
H25	VSS083	VSS181	AB6
H28	VSS084	VSS182	AD5
H29	VSS085	VSS183	U4
H3	VSS086	VSS184	W24
H6	VSS087	VSS_NCTF_01	A1
J1	VSS088	VSS_NCTF_01	A2
J25	VSS089	VSS_NCTF_03	A28
J26	VSS090	VSS_NCTF_04	A29
J27	VSS091	VSS_NCTF_05	AH1
J4	VSS092	VSS_NCTF_06	AH29
J5	VSS093	VSS_NCTF_07	AJ1
K23	VSS094	VSS_NCTF_08	AJ2
K28	VSS095	VSS_NCTF_09	AJ28
K29	VSS096	VSS_NCTF_010	AJ29
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K6	VSS098	VSS_NCTF_012	B29

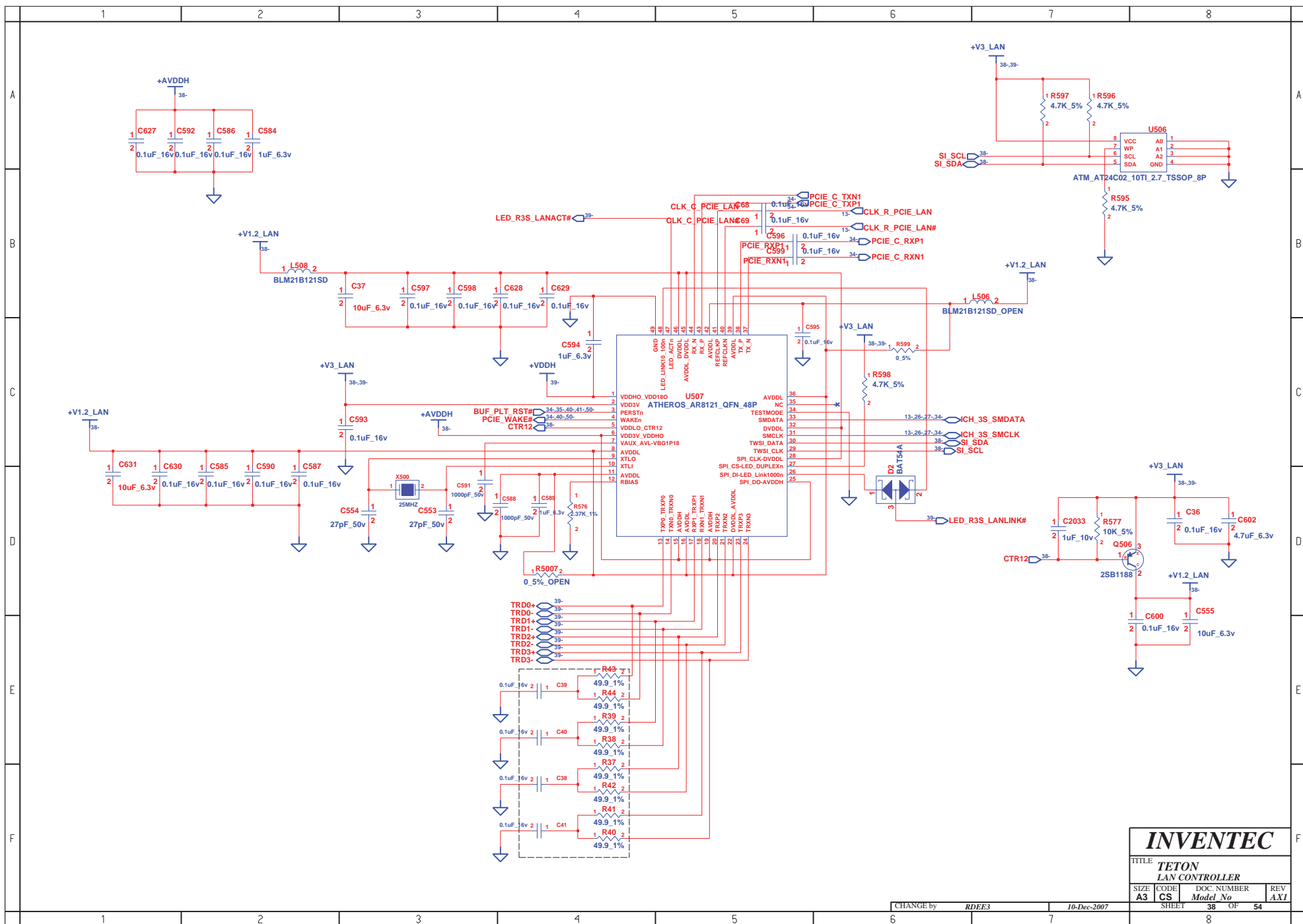
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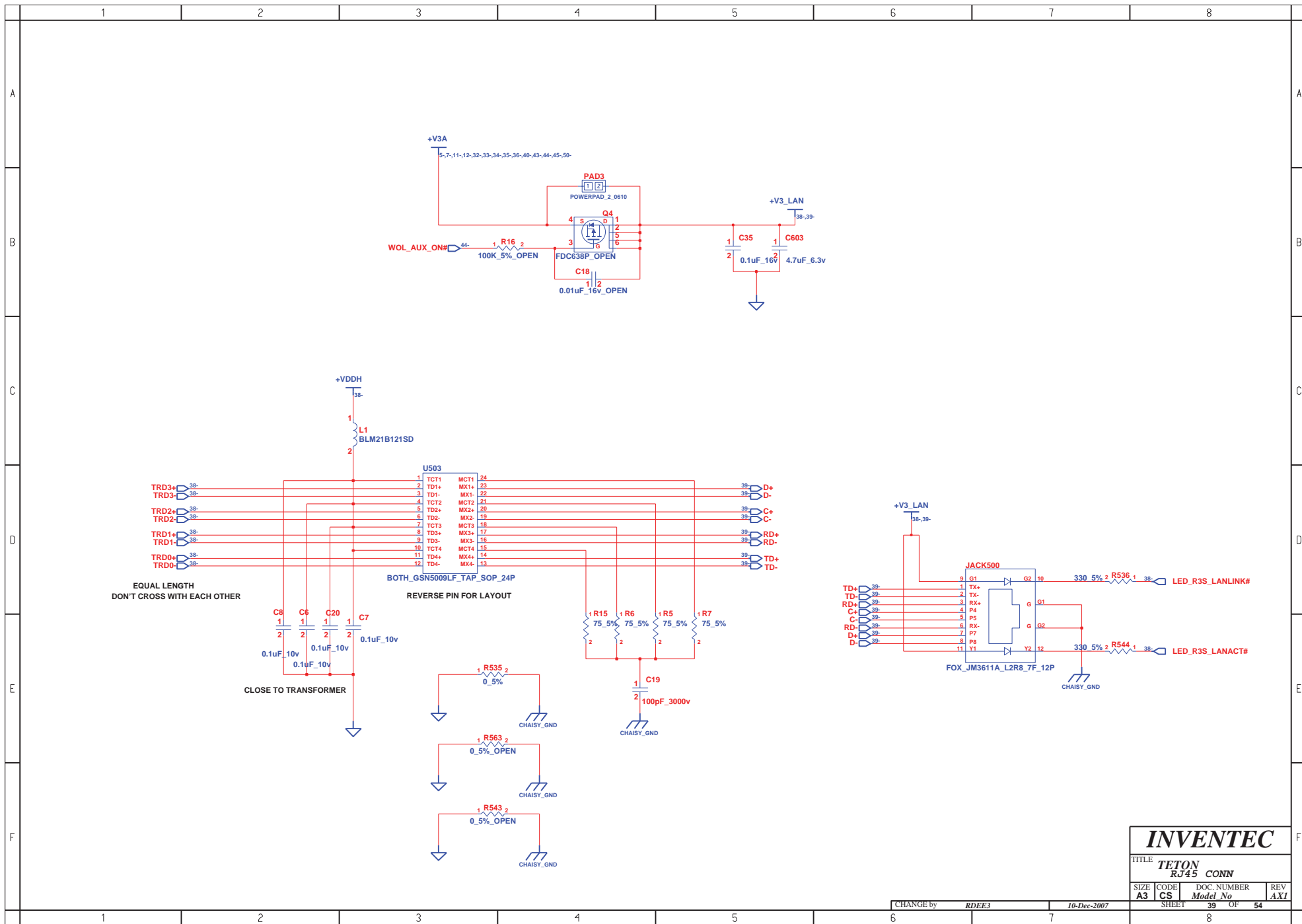


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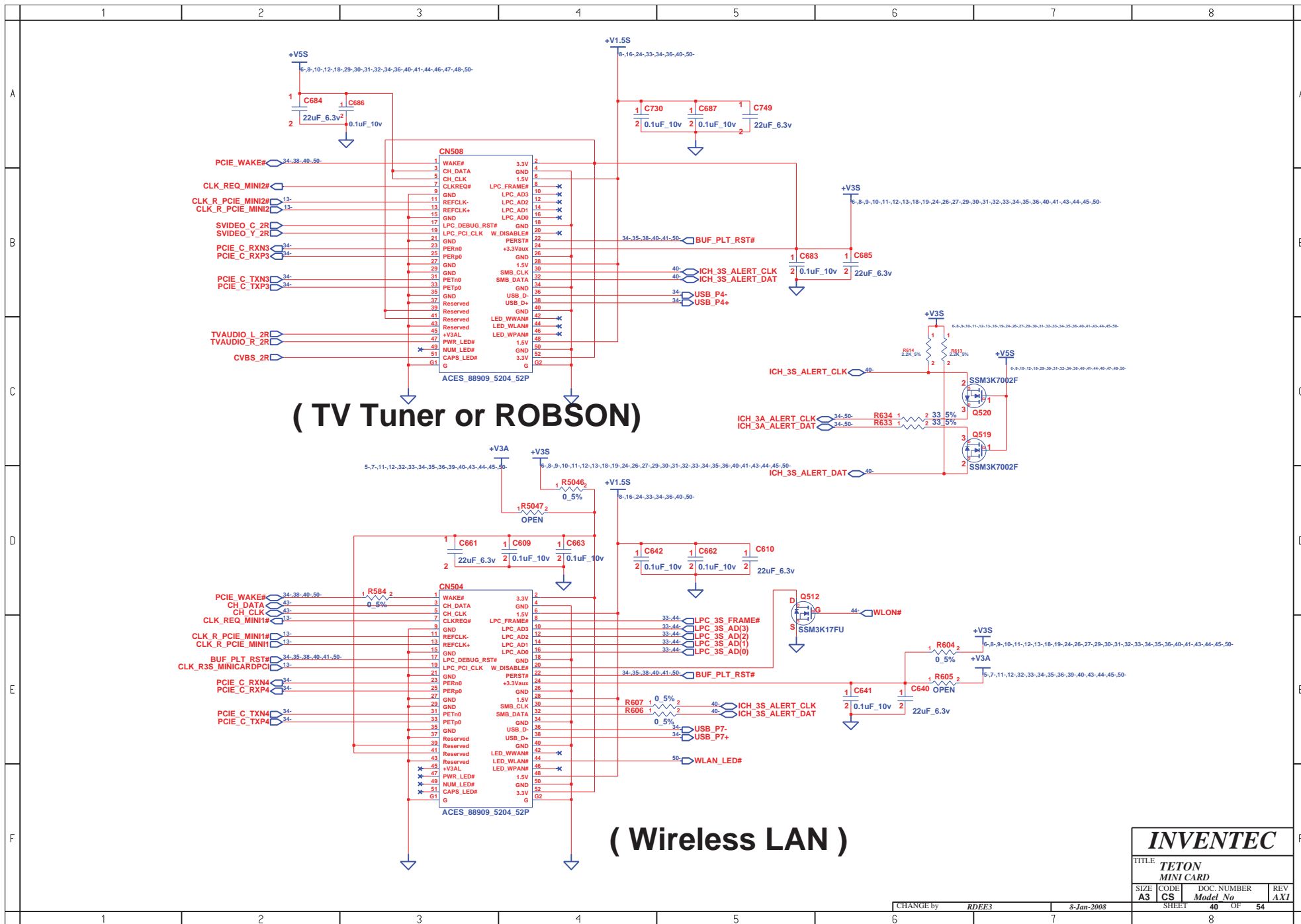
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TETON			
ICH8-5			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI
SHEET		37	OF 54

CHANGE by RDEE3 10-Dec-2007





INVENTEC			
TITLE TETON RJ45 CONN			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV AXI
SHEET 39		OF 54	

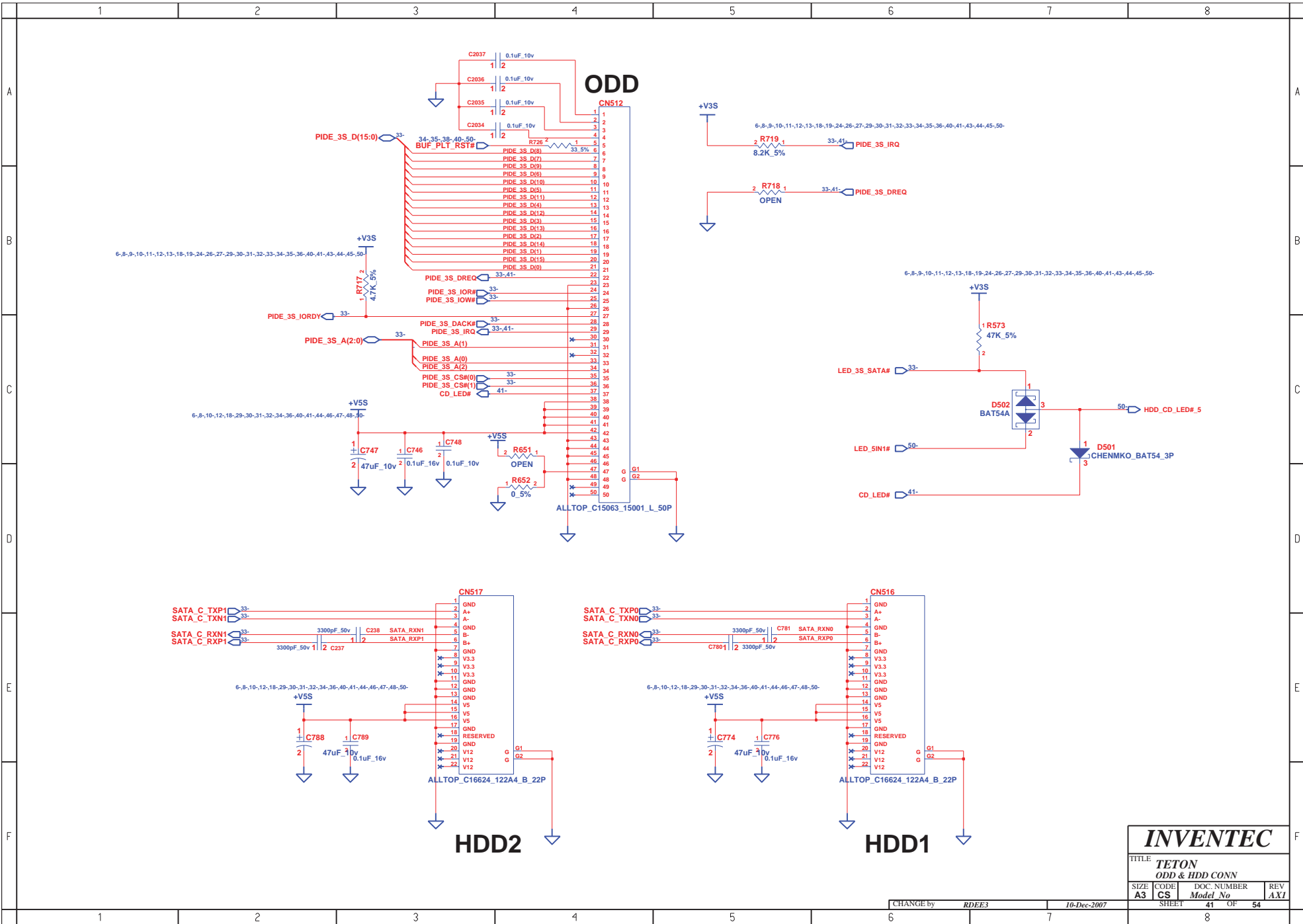


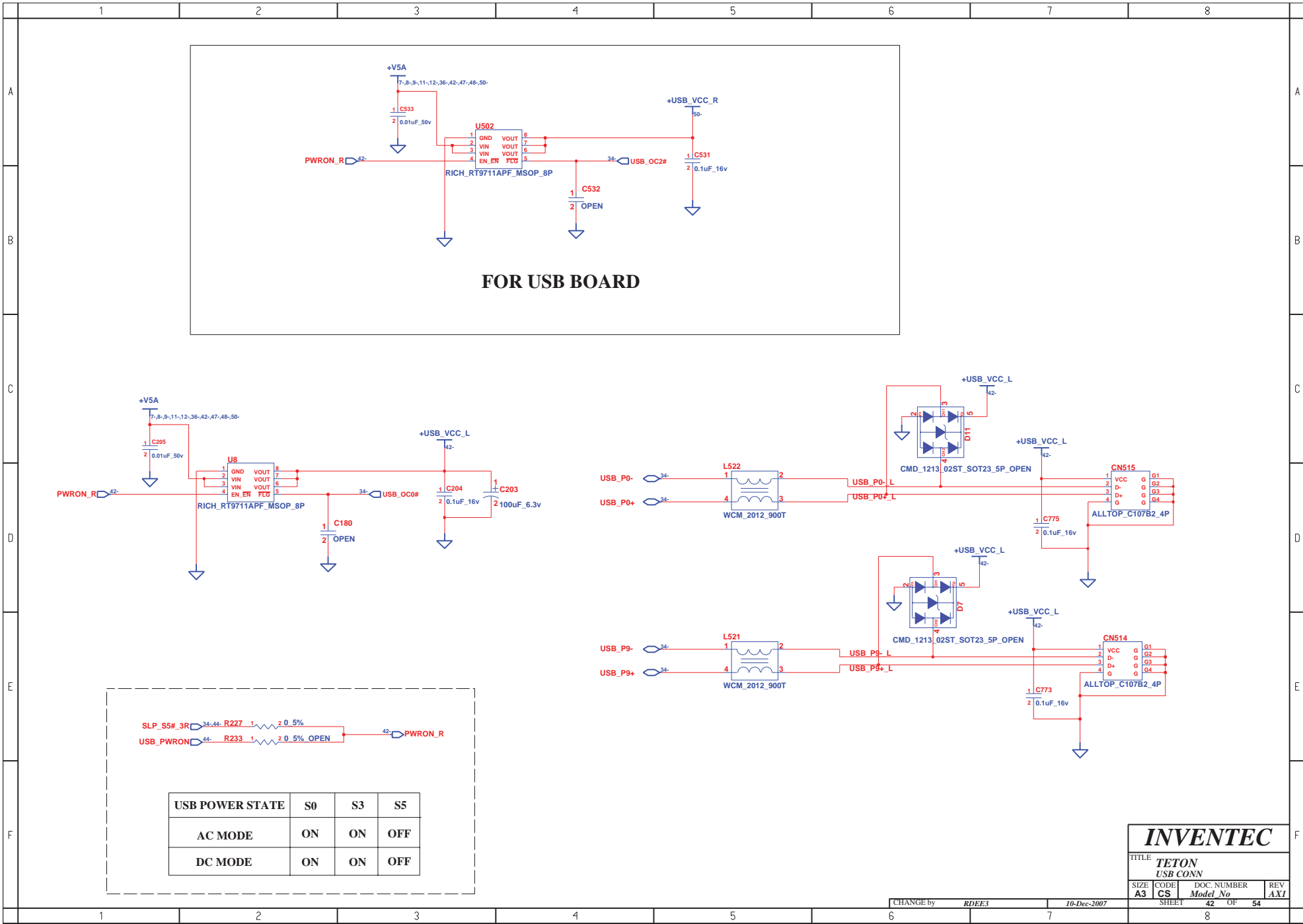
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SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <i>Model No</i>	REV <b>AXI</b>
SHEET		40 OF	54

CHANGE by **RDEE3** 8-Jan-2008







FOR USB BOARD

SLP\_S5#\_3R 34-44- R227 1 2 0 5%  
USB\_PWRON 44- R233 1 2 0 5% OPEN

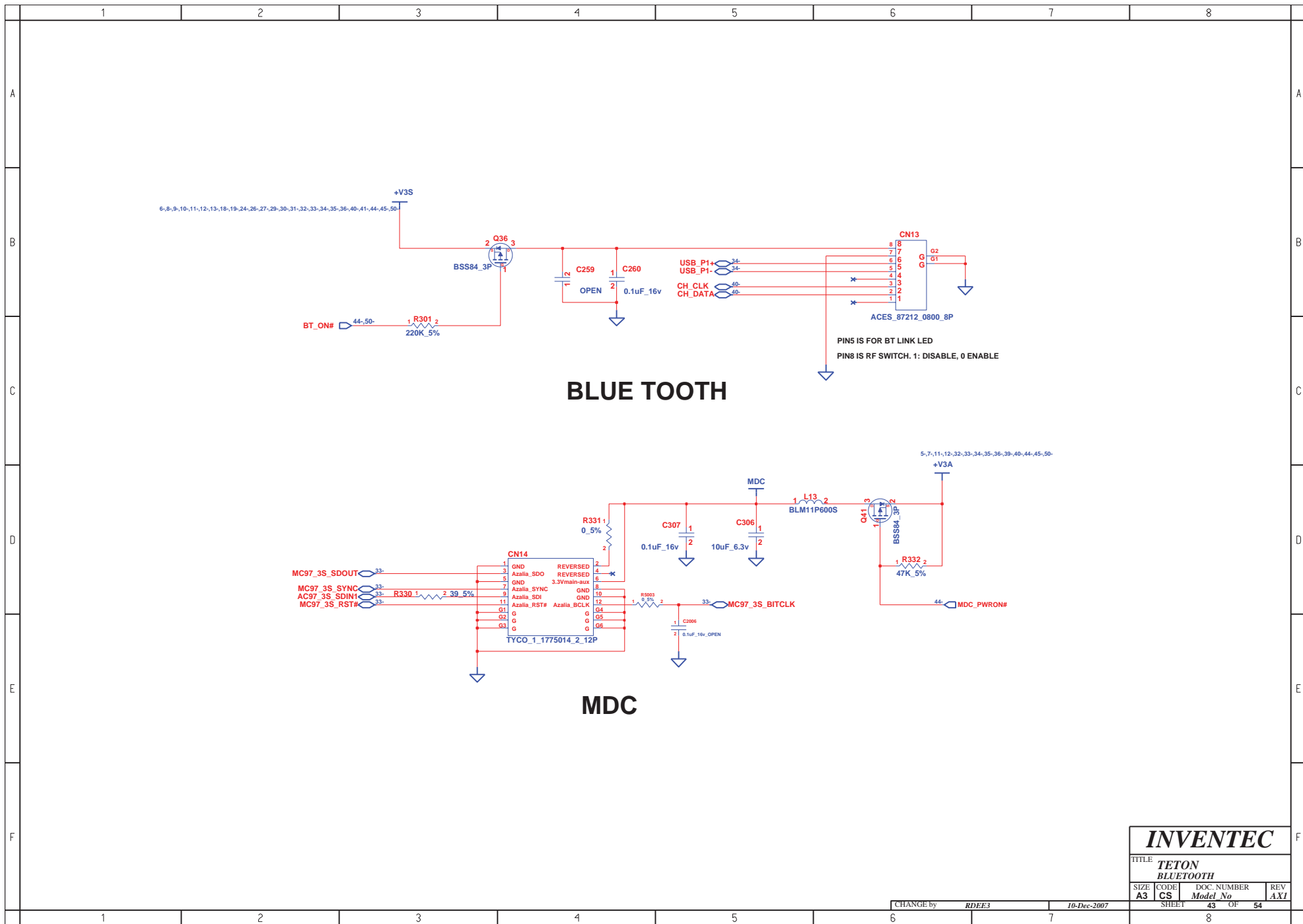
USB POWER STATE	S0	S3	S5
AC MODE	ON	ON	OFF
DC MODE	ON	ON	OFF

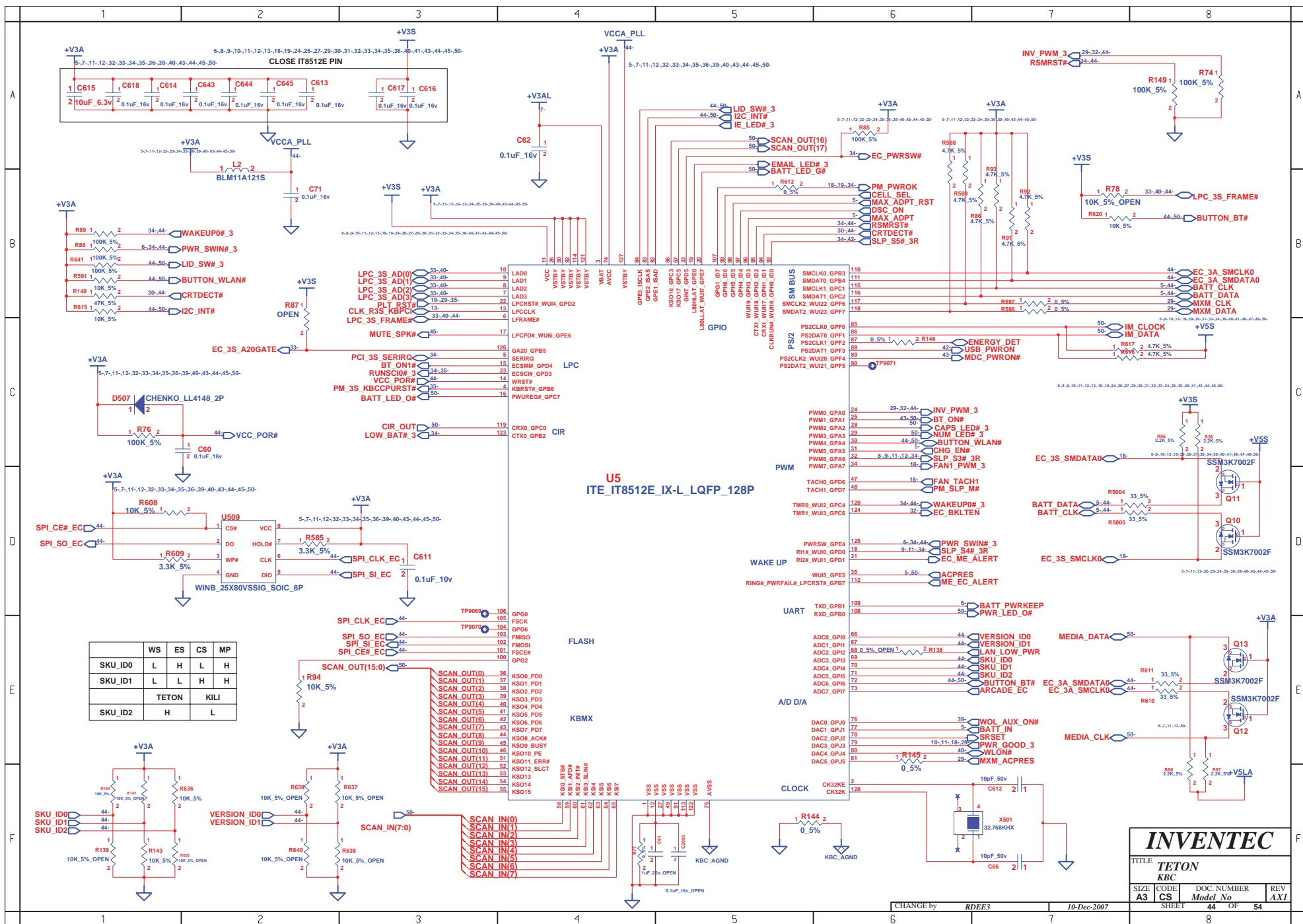
INVENTEC

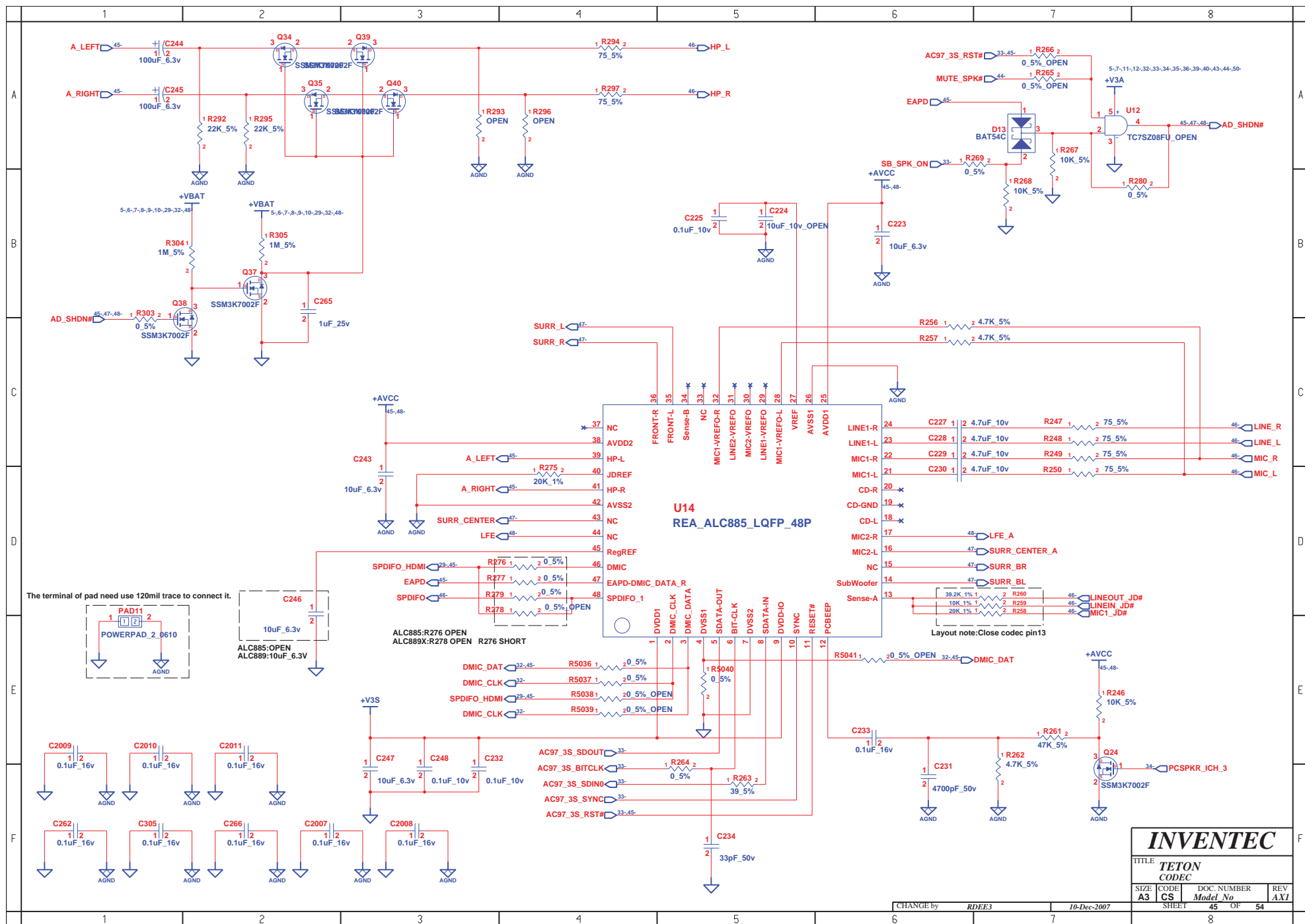
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SIZE A3	CODE CS	DOC. NUMBER Model No	REV AXI

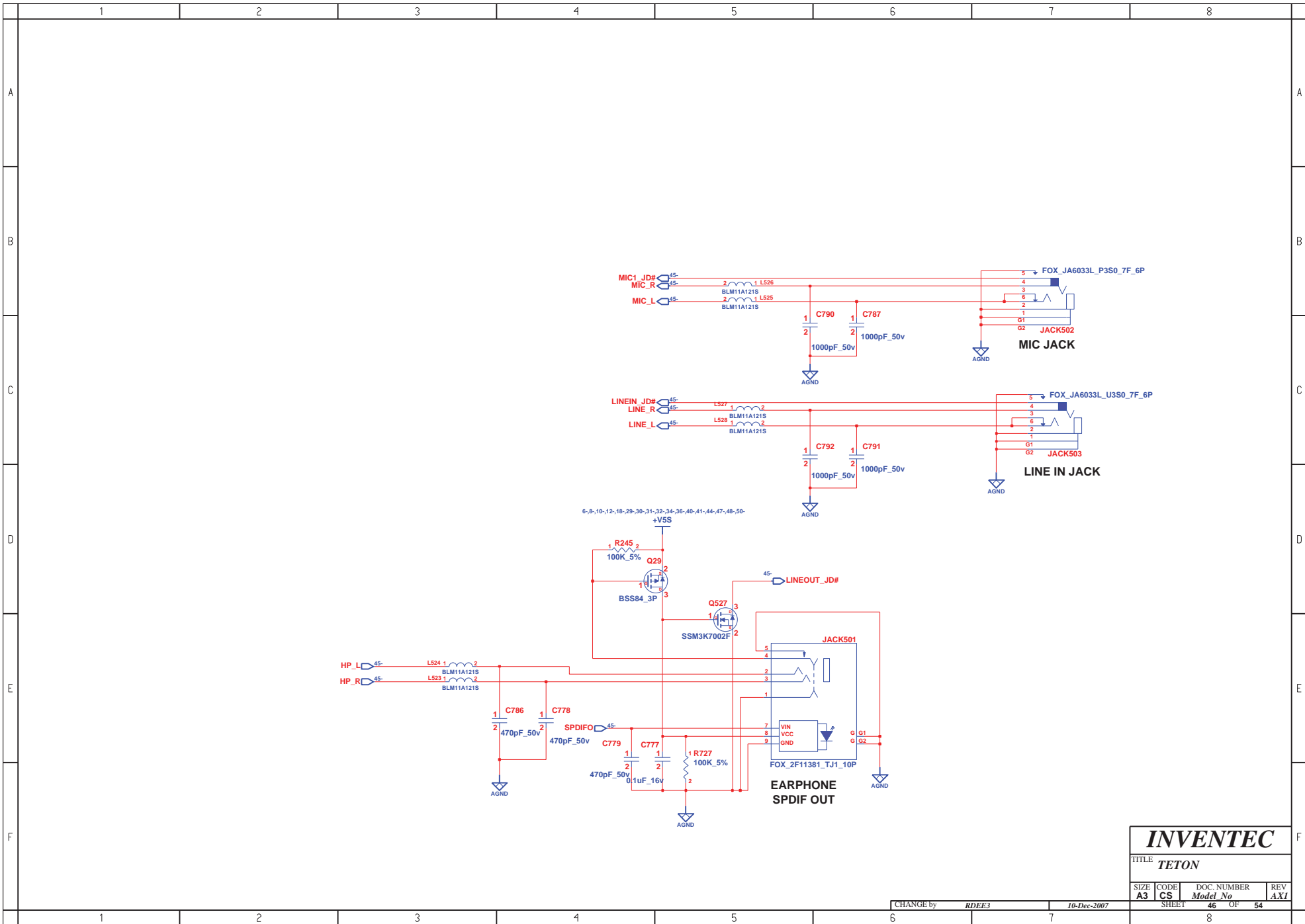
CHANGE by RDEE3 10-Dec-2007

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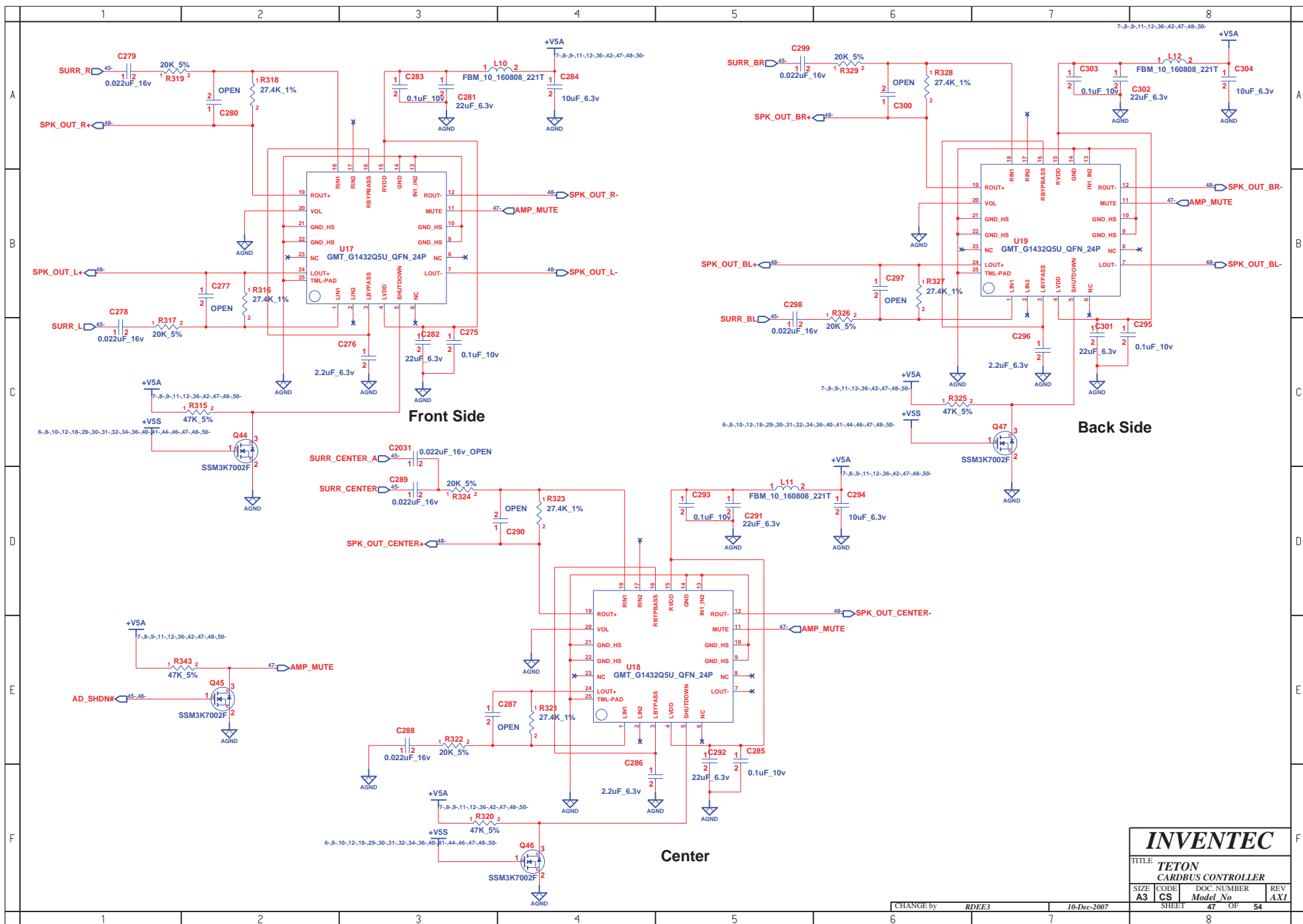


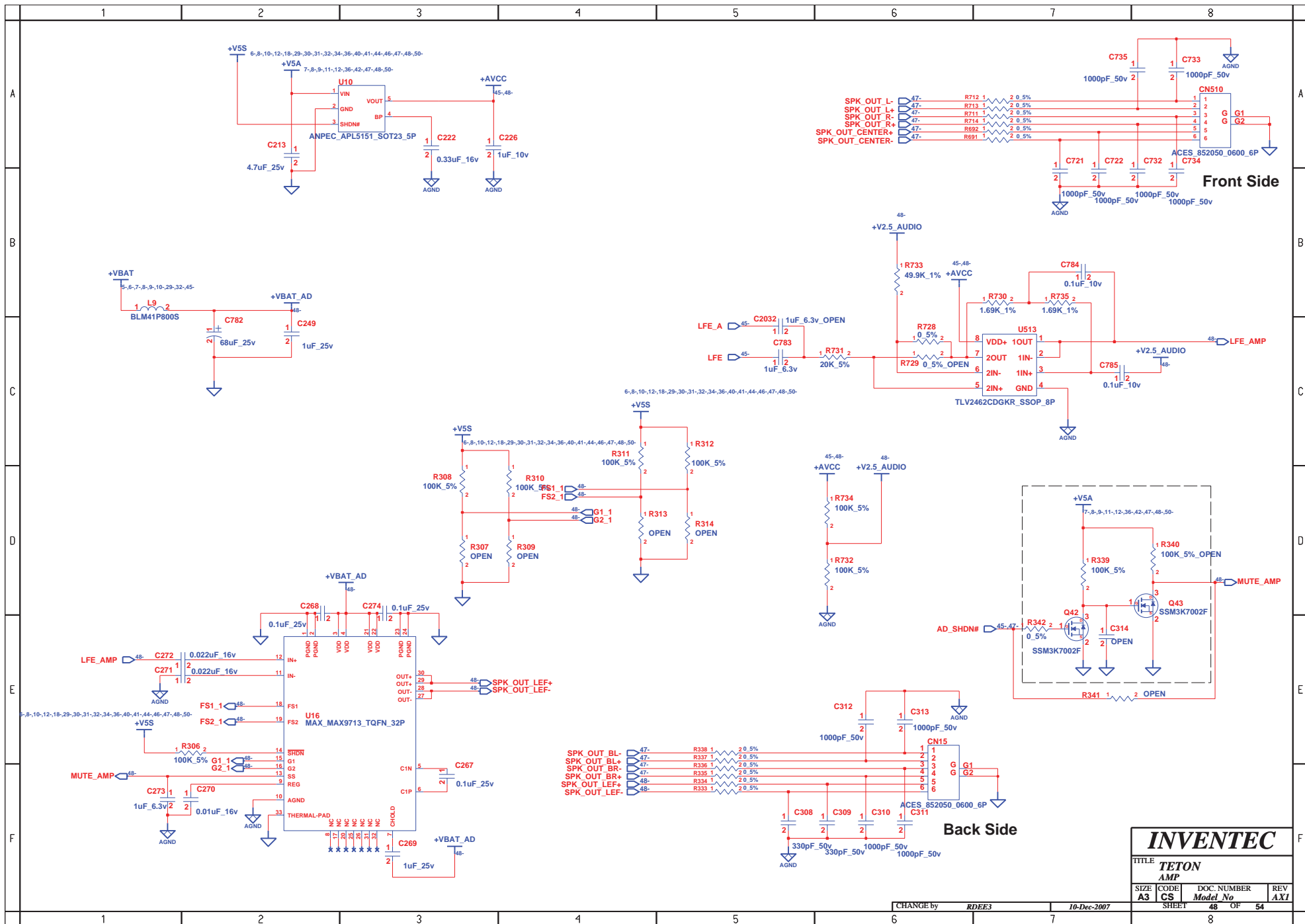




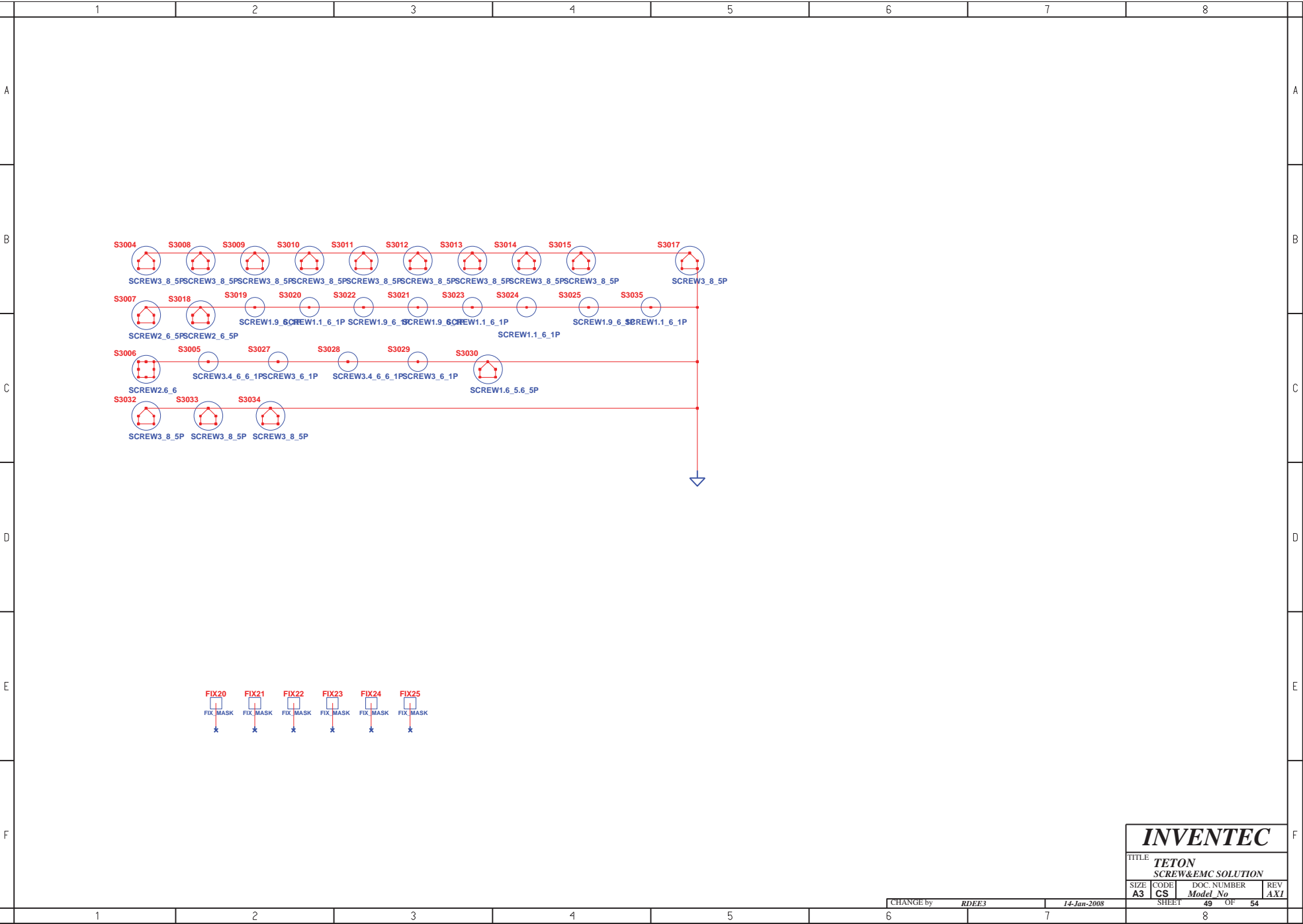


INVENTEC				
TITLE TETON				
SIZE A3	CODE CS	DOC. NUMBER Model No	REV AXI	
CHANGE by RDEE3		10-Dec-2007		
SHEET 46		OF 54		
8				







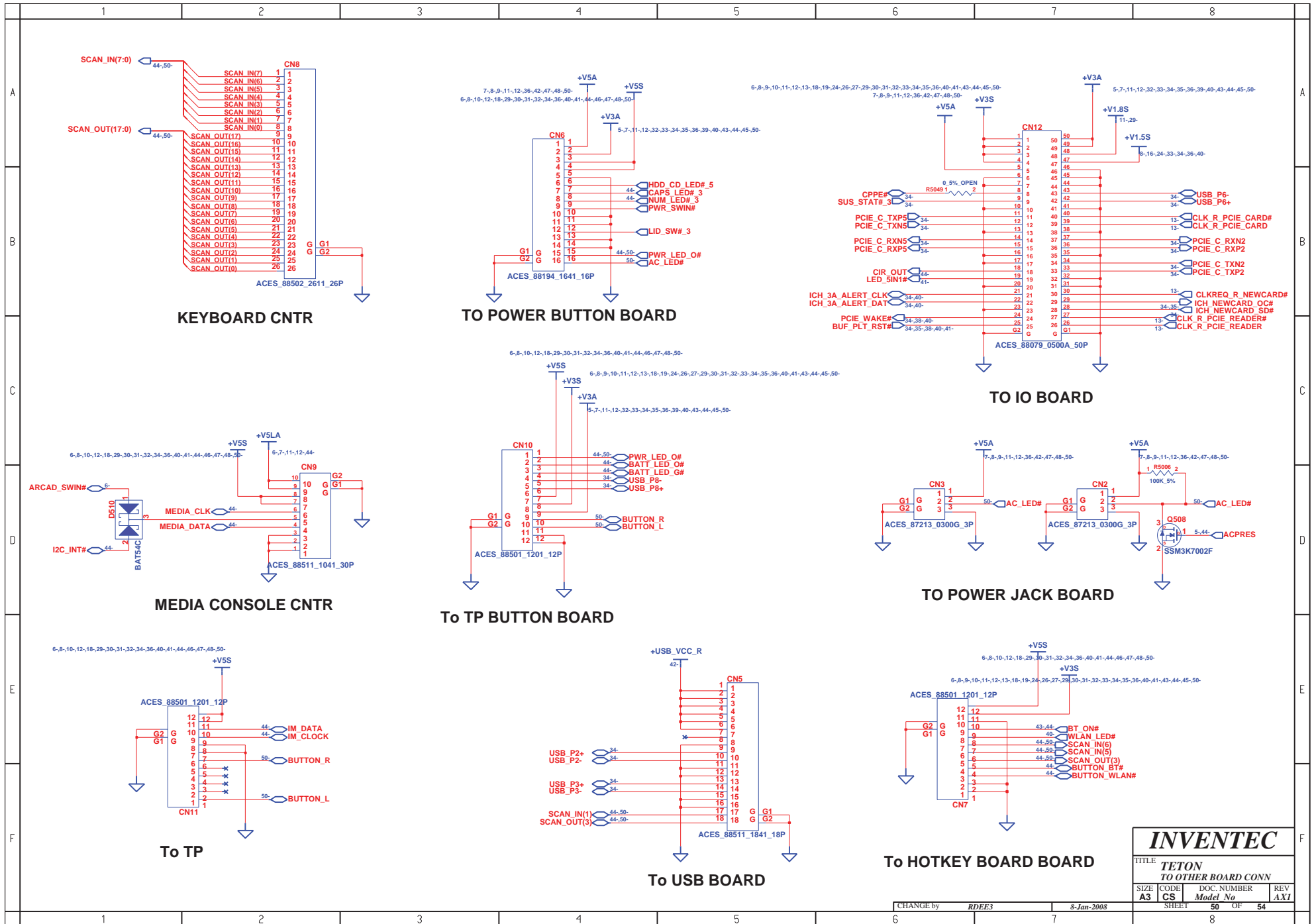


**INVENTEC**

TITLE			
TETON			
SCREW&EMC SOLUTION			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

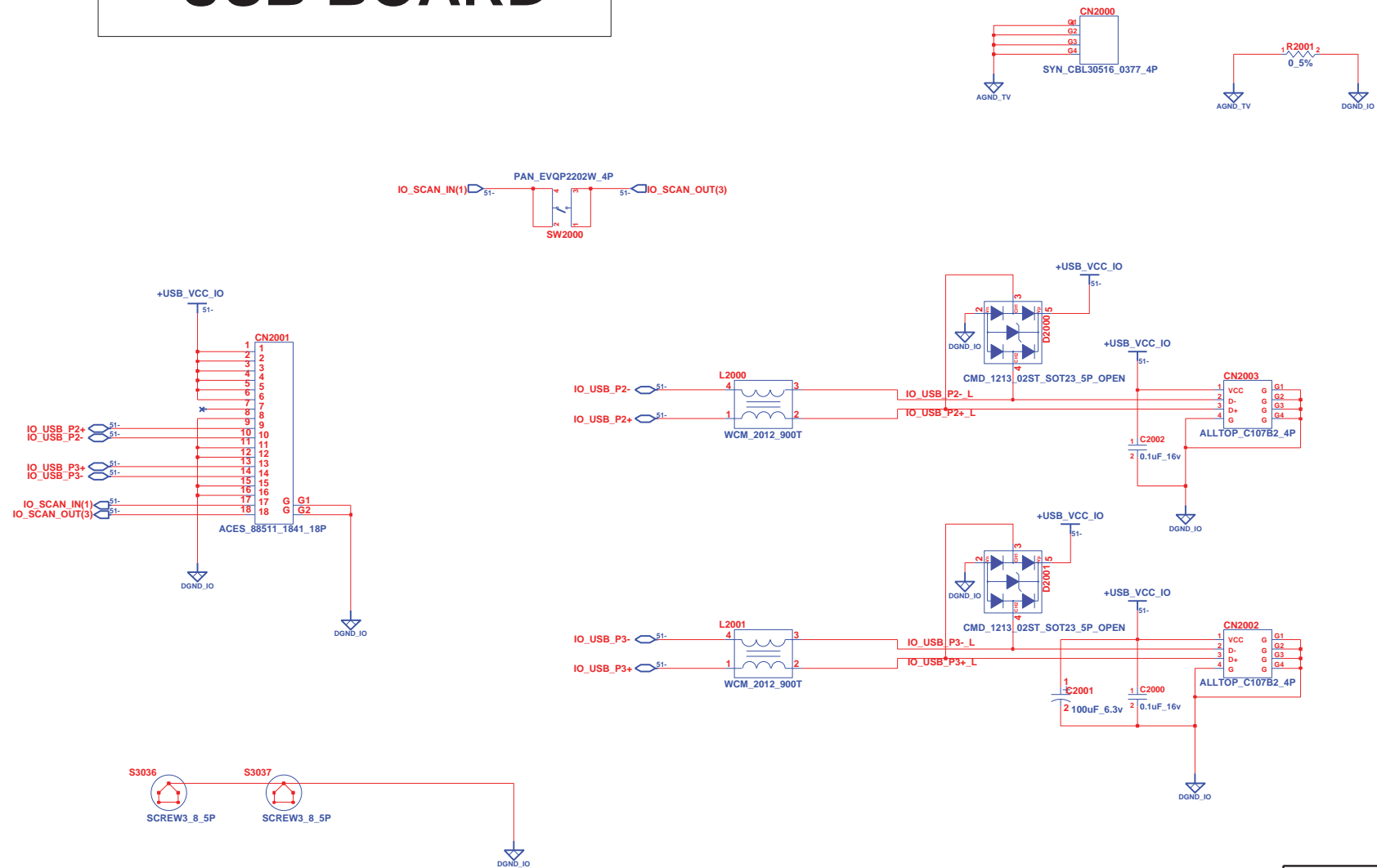
CHANGE by RDEE3 14-Jan-2008

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# USB BOARD

# TV ANT



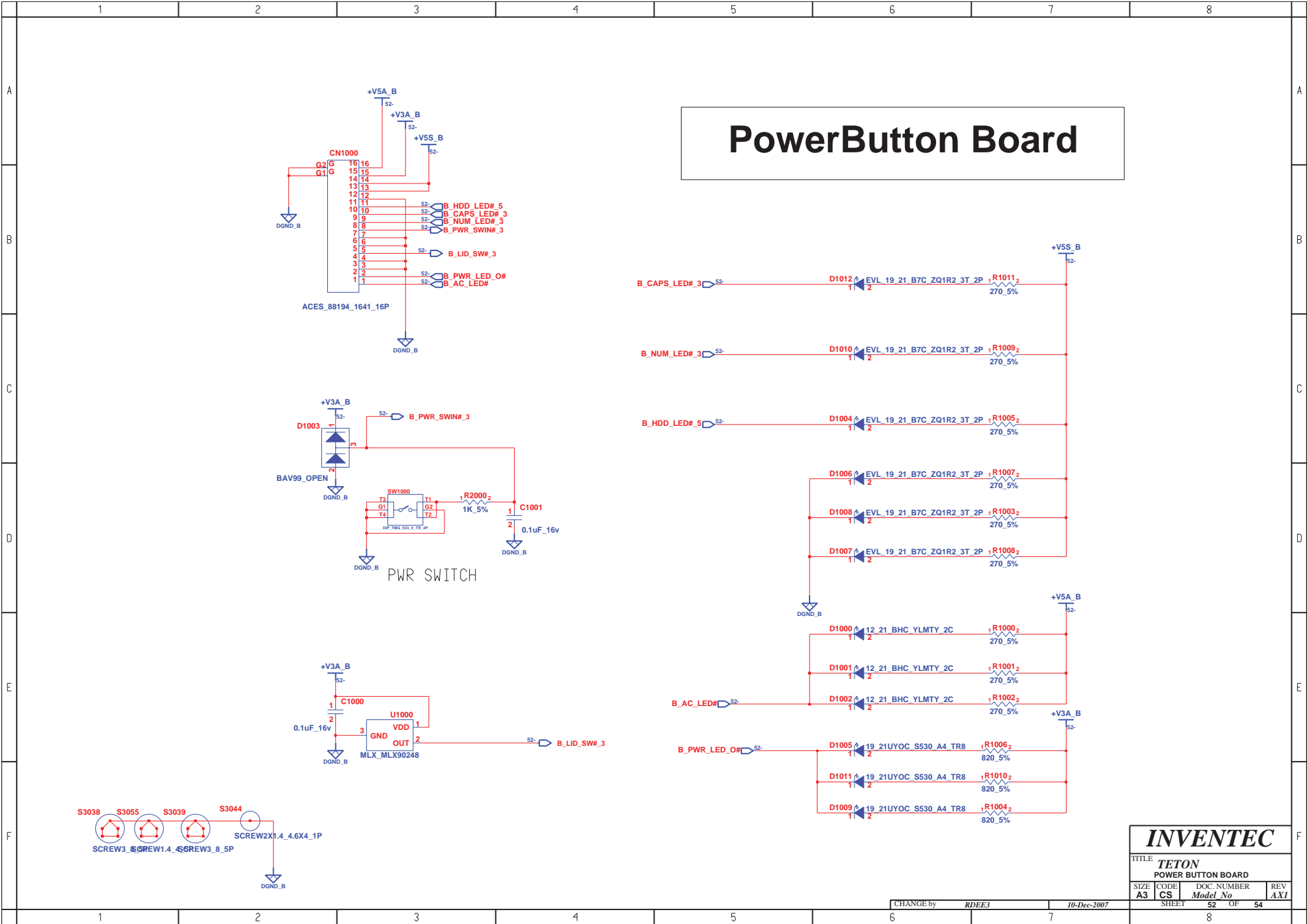
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TITLE			
TETON			
USB BOARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	AXI

CHANGE by RDEE3 10-Dec-2007

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# PowerButton Board



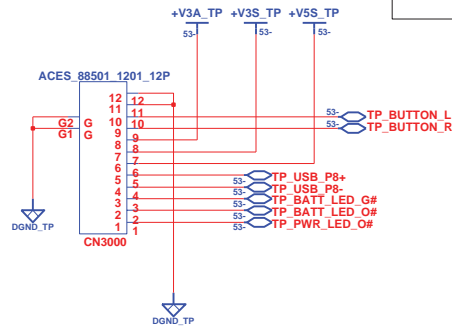
**INVENTEC**

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

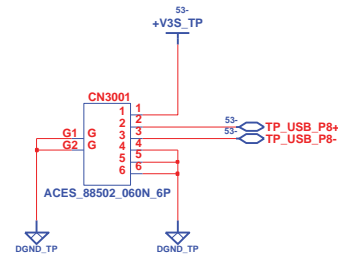
CHANGE by RDEE3 10-Dec-2007

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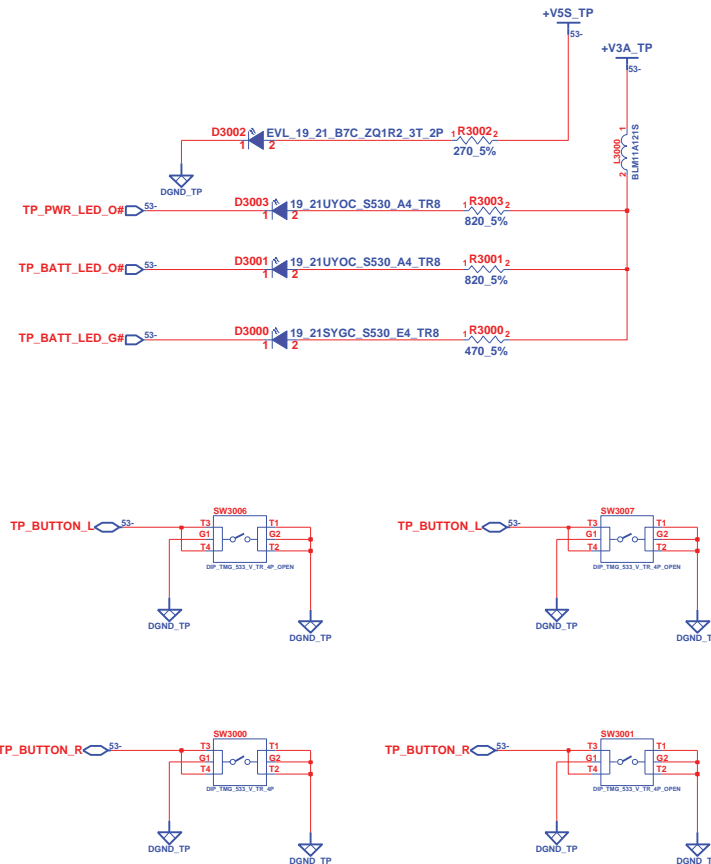
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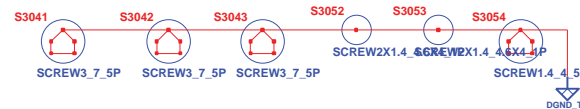
TO MB



TO FINGER PRINT

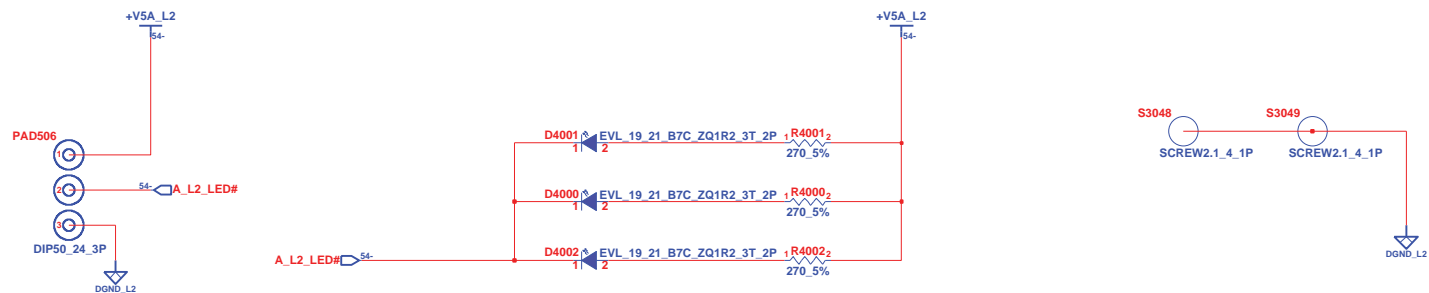


FIX4000	FIX4001	FIX4002	FIX4003	FIX4004	FIX4005
FIX_MASK	FIX_MASK	FIX_MASK	FIX_MASK	FIX_MASK	FIX_MASK



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

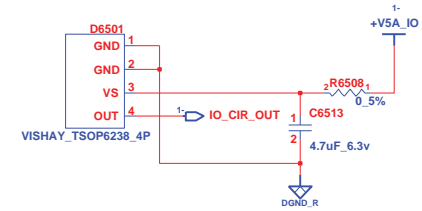
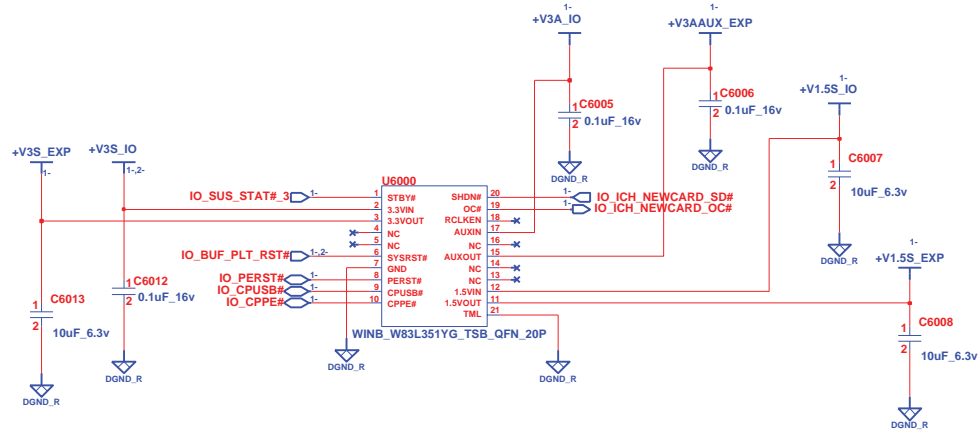
## HINGE LED Board 2



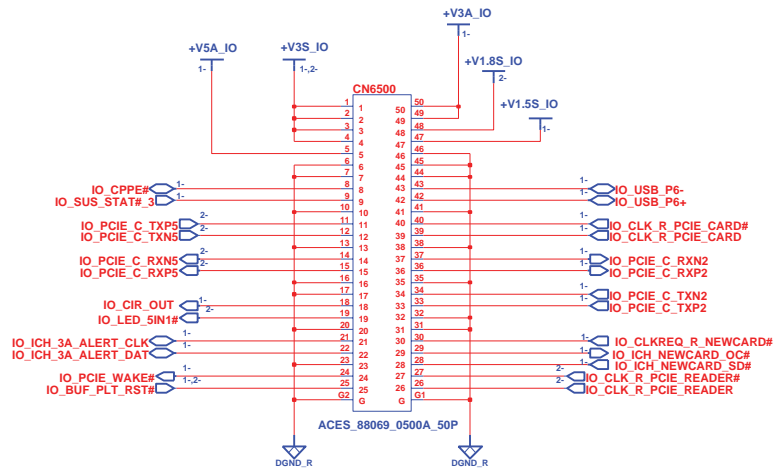
TITLE			
<b><i>TETON</i></b> <b><i>PowerJack BOARD</i></b>			
SIZE	CODE	DOC. NUMBER	REV
<b>A3</b>	<b>CS</b>	<b><i>Model No</i></b>	<b><i>AXI</i></b>

CHANGE by	<i>RDEE3</i>	<i>10-Dec-2007</i>
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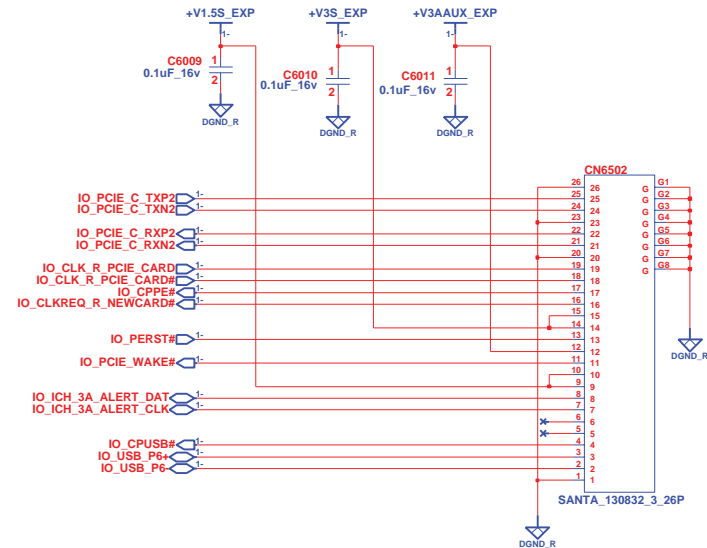
# I/O BOARD 1/2



CIR



TO MB



EXPRESS CARD



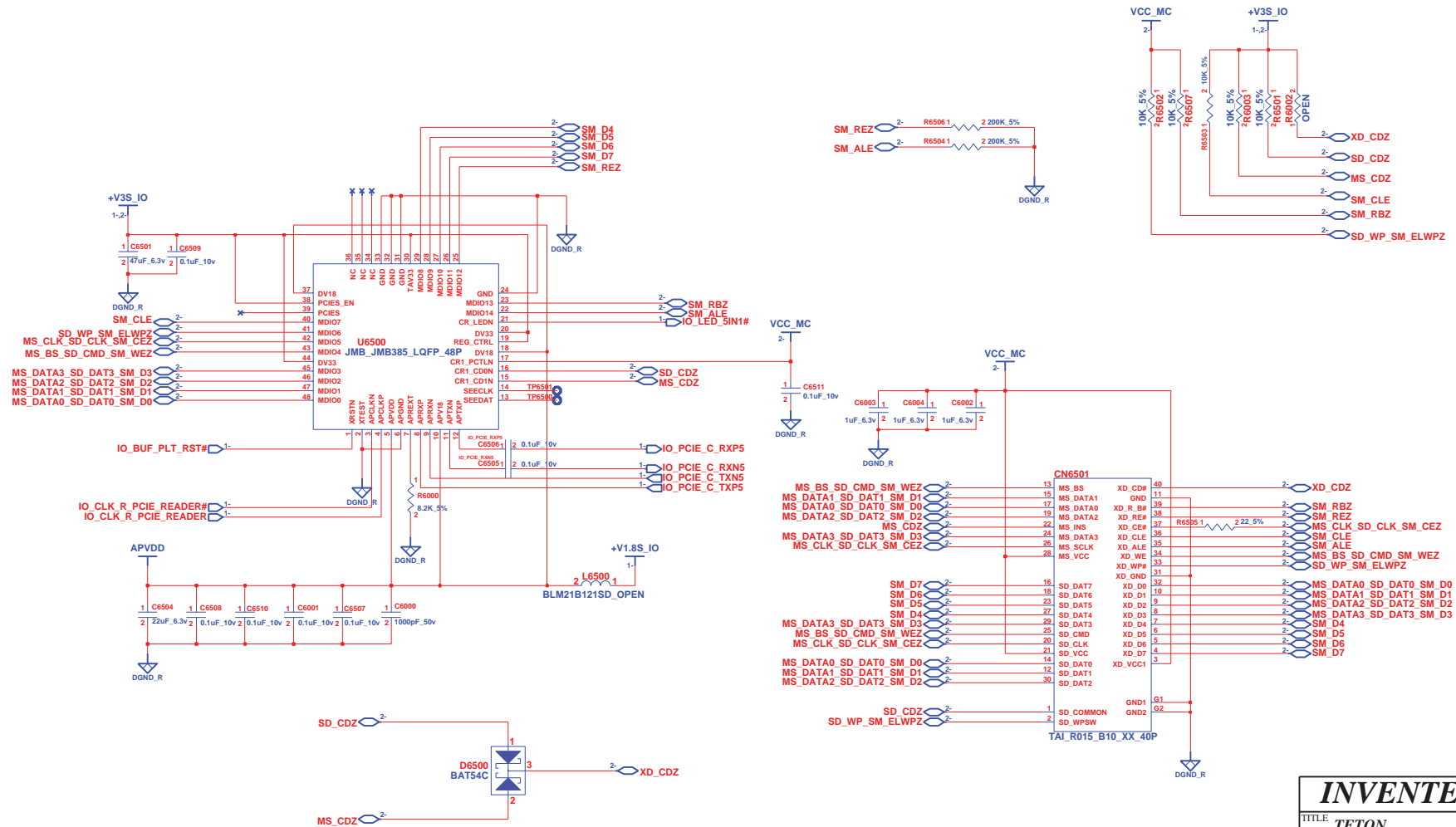
**INVENTEC**

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

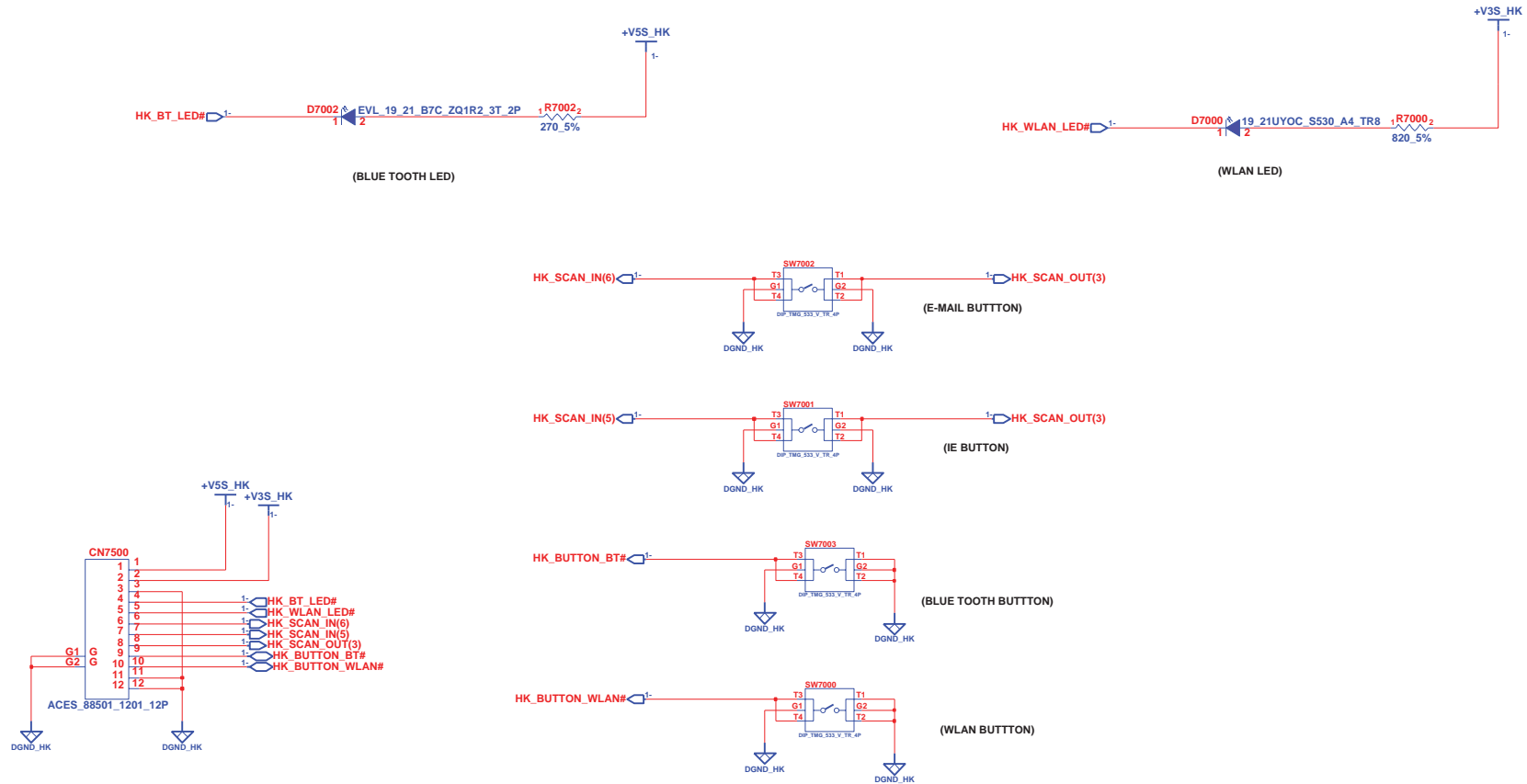
## I/O BOARD 2/2

**INVENTEC**

TITLE			
<b>TETON</b> <b>6 IN 1 CARD CONN</b>			
SIZE	CODE	DOC. NUMBER	REV
<b>A3</b>	<b>CS</b>	<i>Model No</i>	<b>X01</b>



# Hotkey Board



TO MB PAGE50

FIX7000 FIX7004 FIX7003 FIX7001 FIX7002 FIX7005  
FIX\_MASK FIX\_MASK FIX\_MASK FIX\_MASK FIX\_MASK FIX\_MASK

**INVENTEC**

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