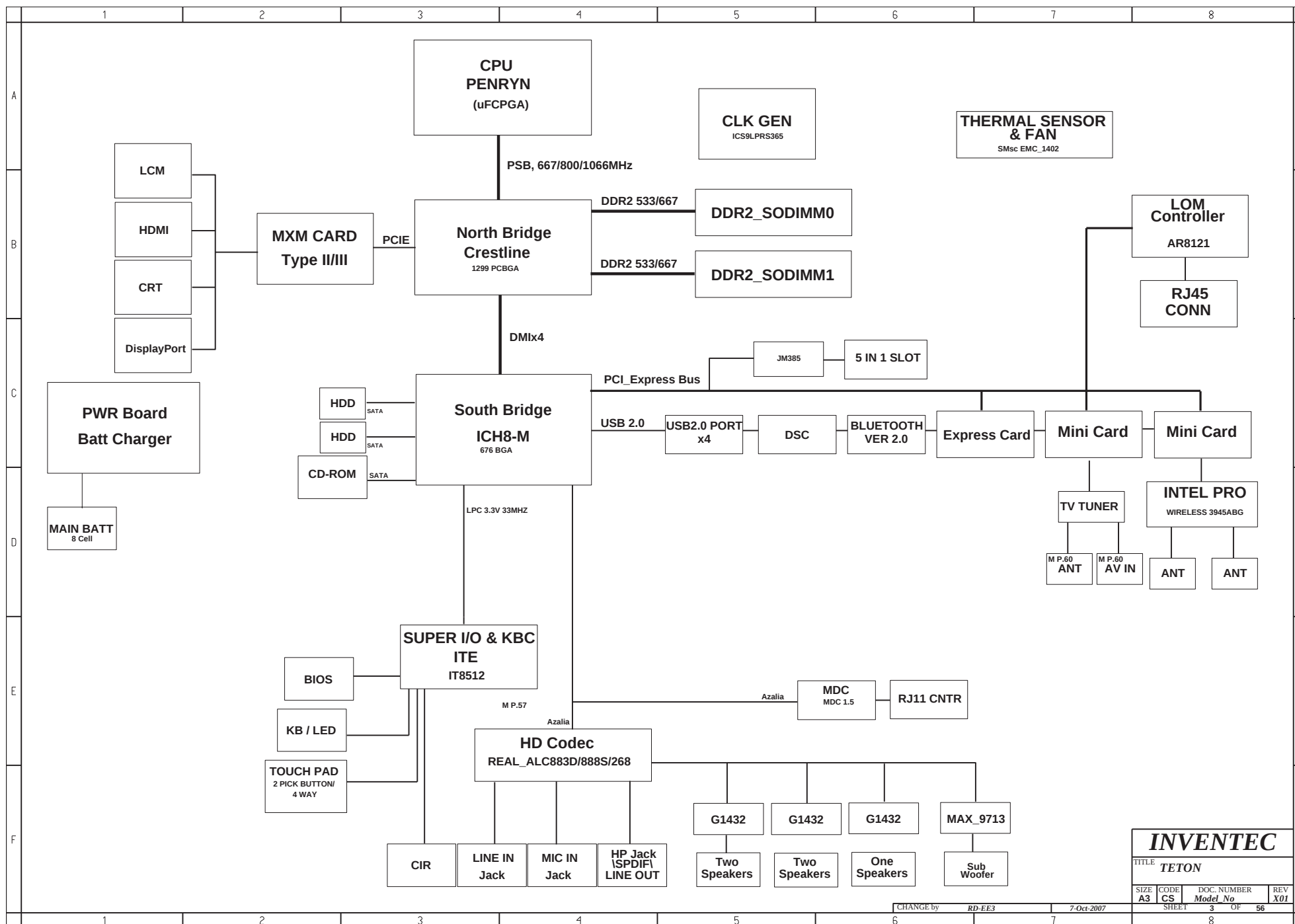
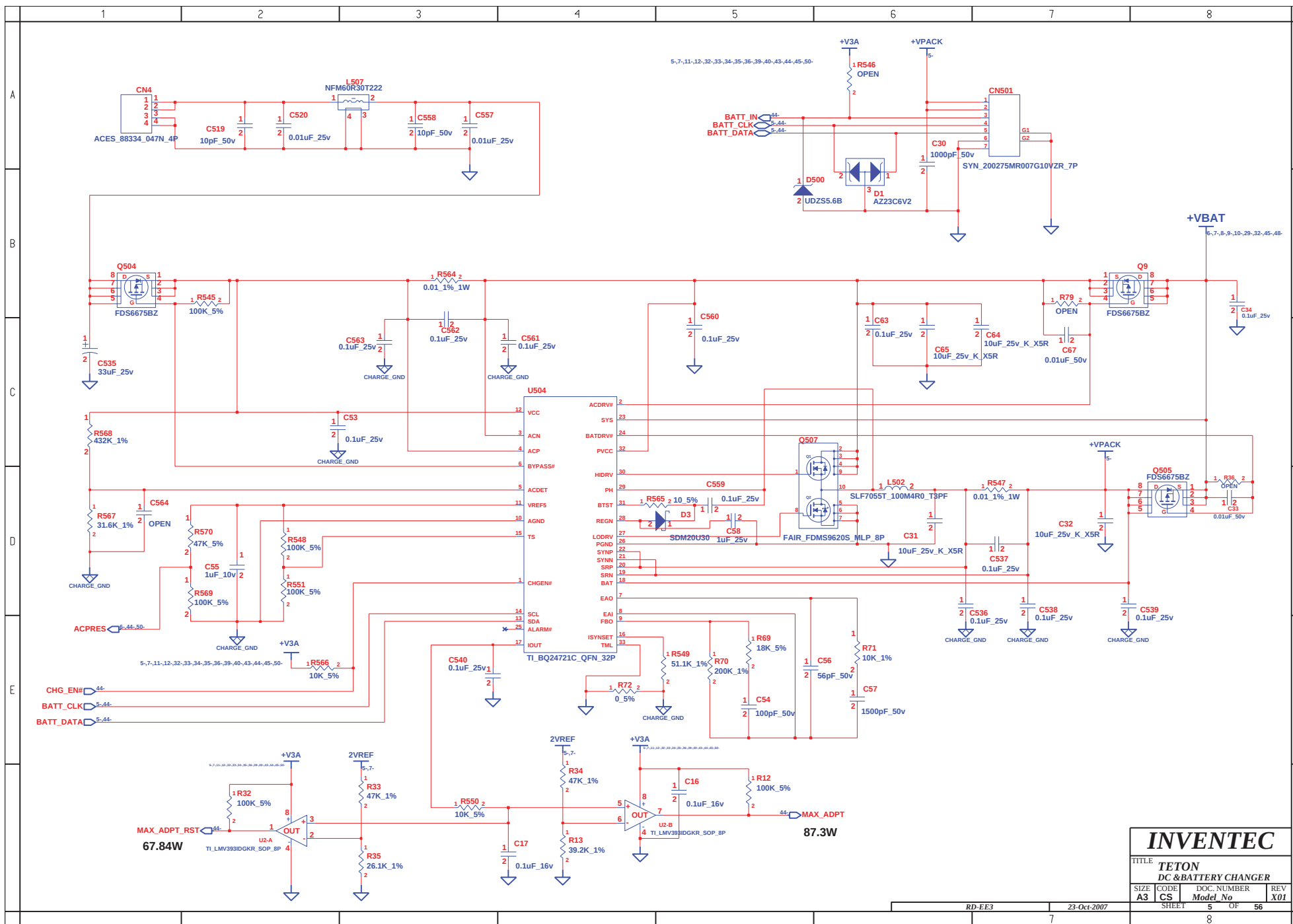
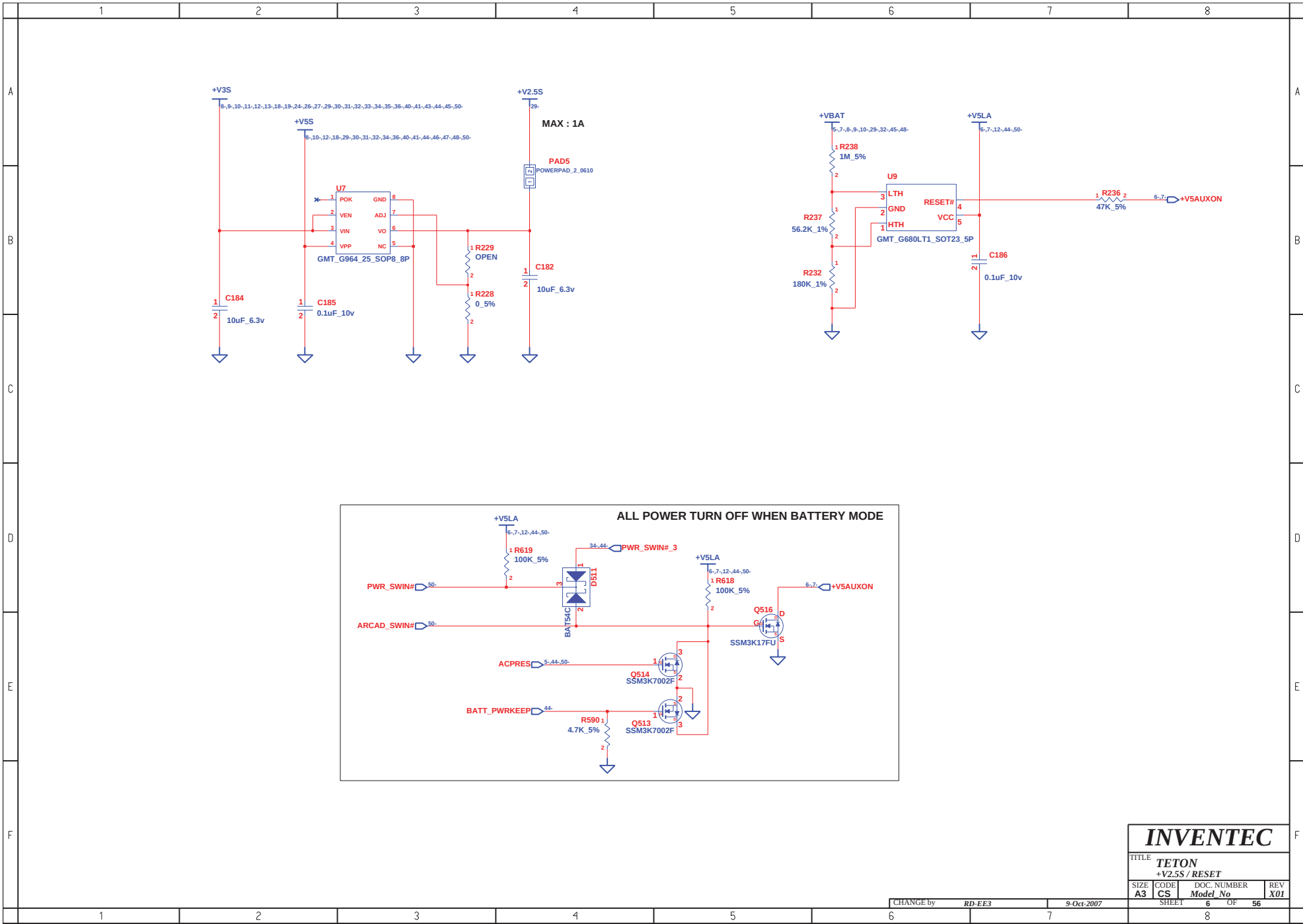


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DATE	CHANGE NO.	REV																																																																																													
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SHEET 1		OF 56																																																																																													
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B	PAGE		PAGE			PAGE			B
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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						
	14-17.CPU Merom		47.AUDIO AMP						
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	19-25.N/B Crestline		49.SCREW						
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	29.MXM CONN		53.TP BUTTON BOARD						
	30.CRT CONN		54.LED1 BOARD						
	31.HDMI & DP CONN		55.LED2 BOARD						
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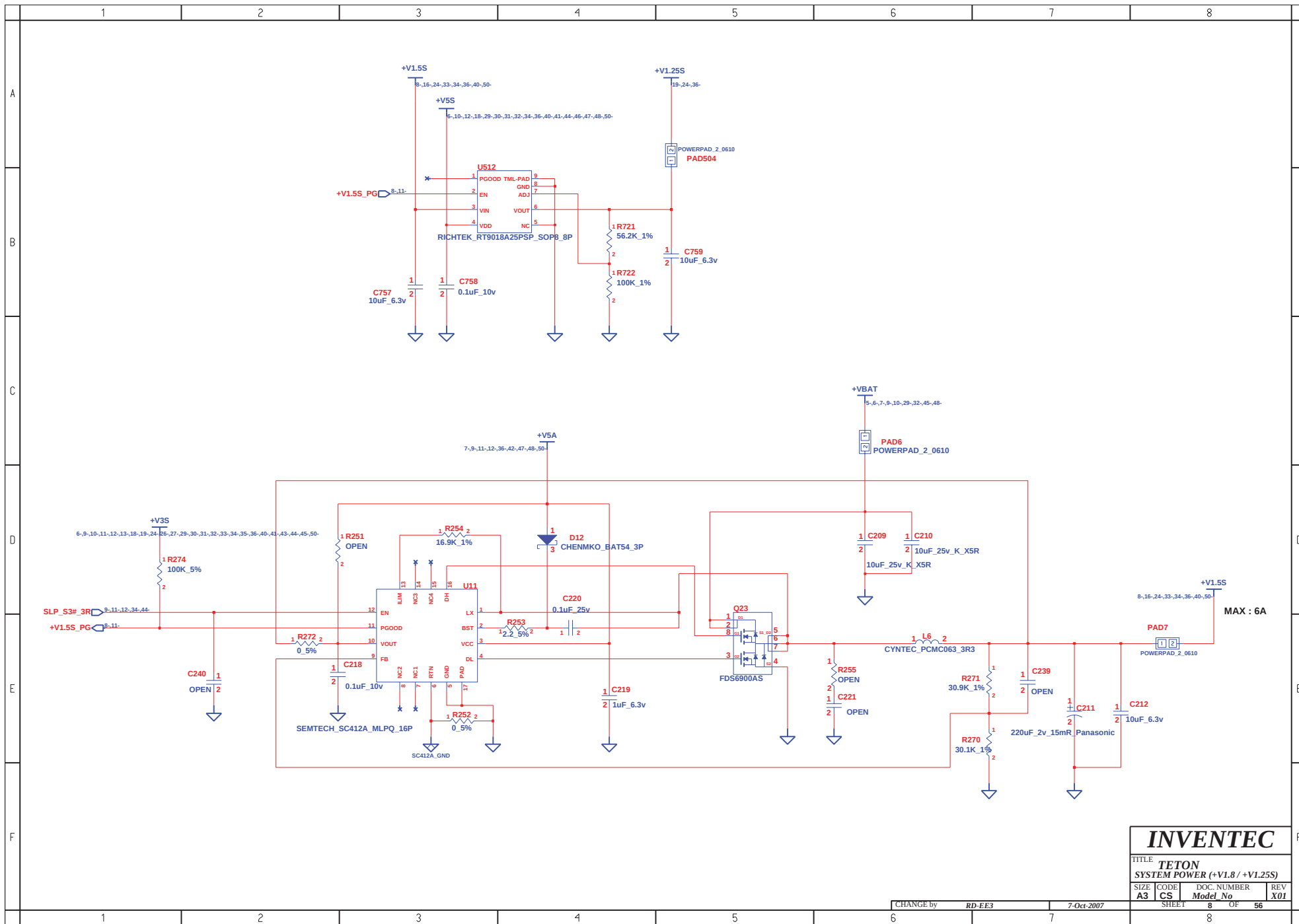


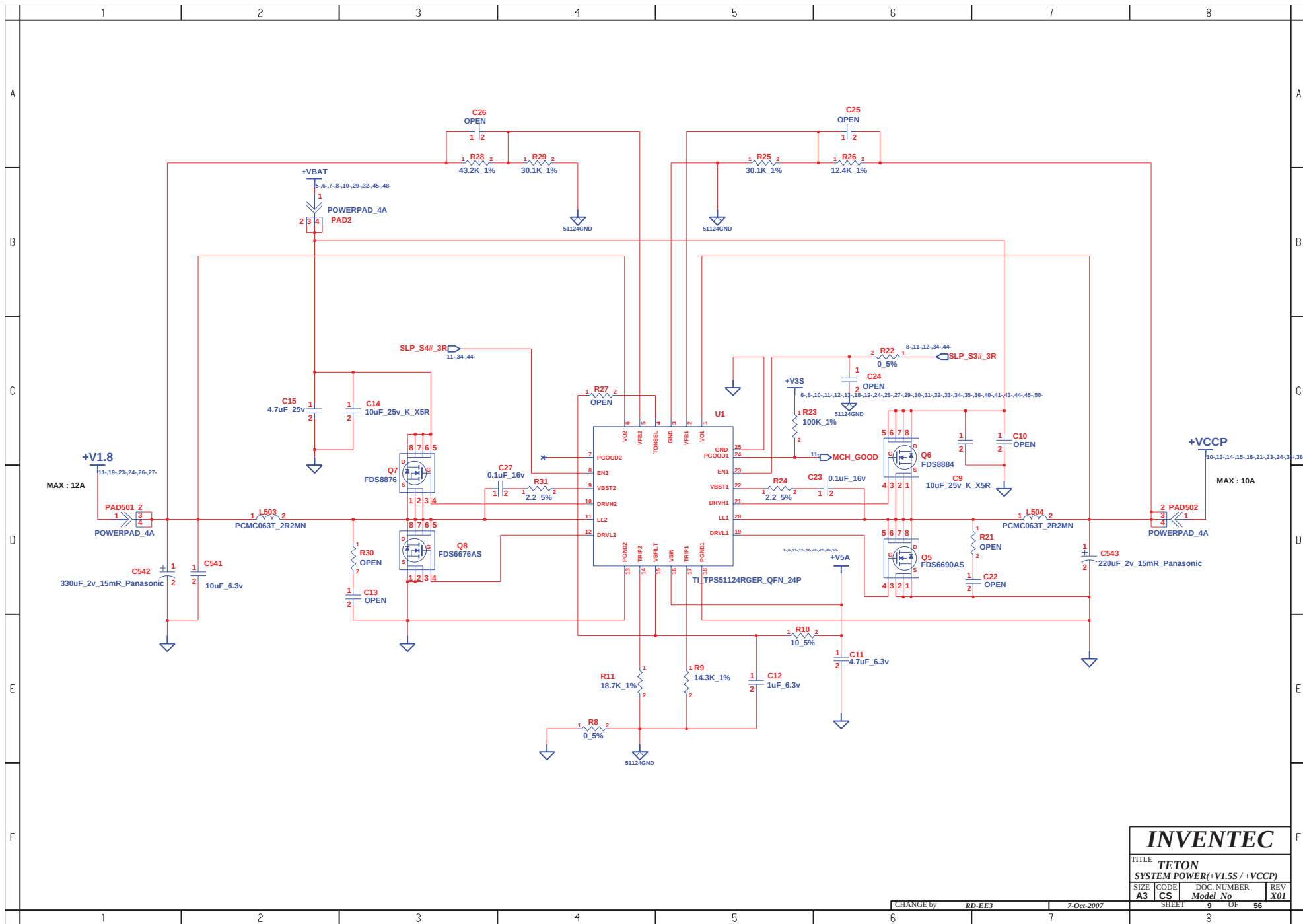
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TETON			
+V2.5S / RESET			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by	RD-EE3	9-Oct-2007	SHEET	6	OF	56
				8		





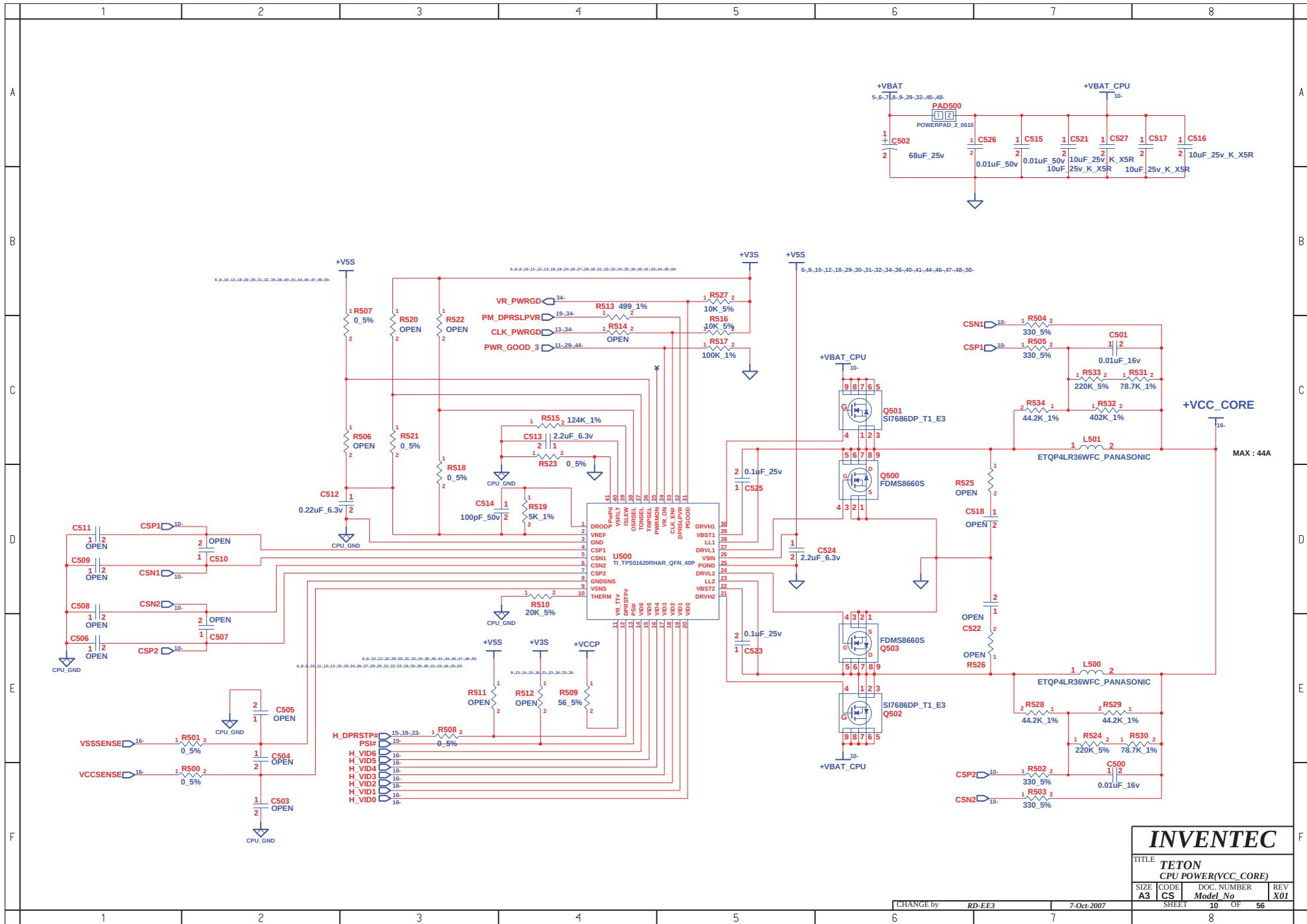


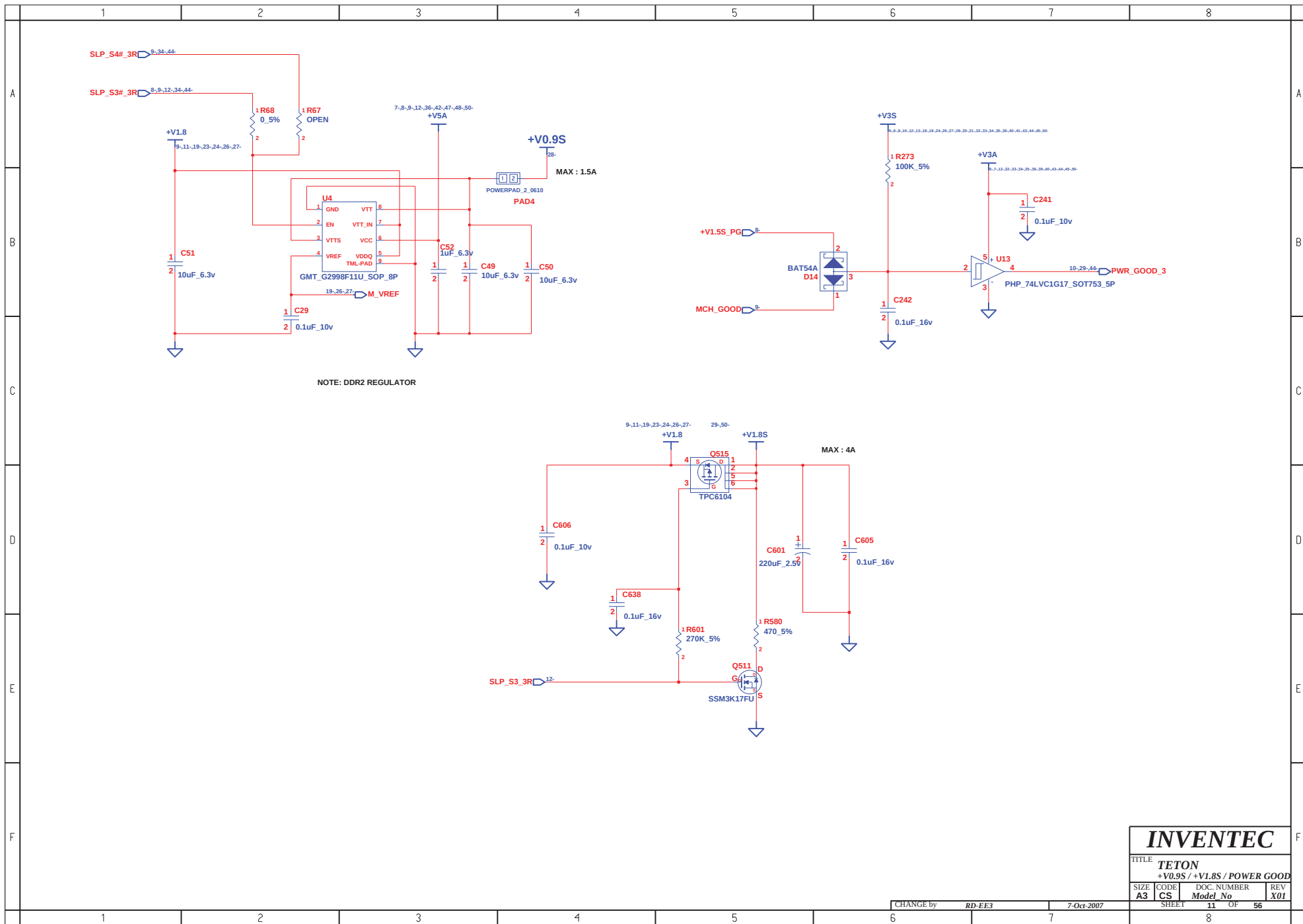
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TETON			
SYSTEM POWER(+V1.5S / +VCCP)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

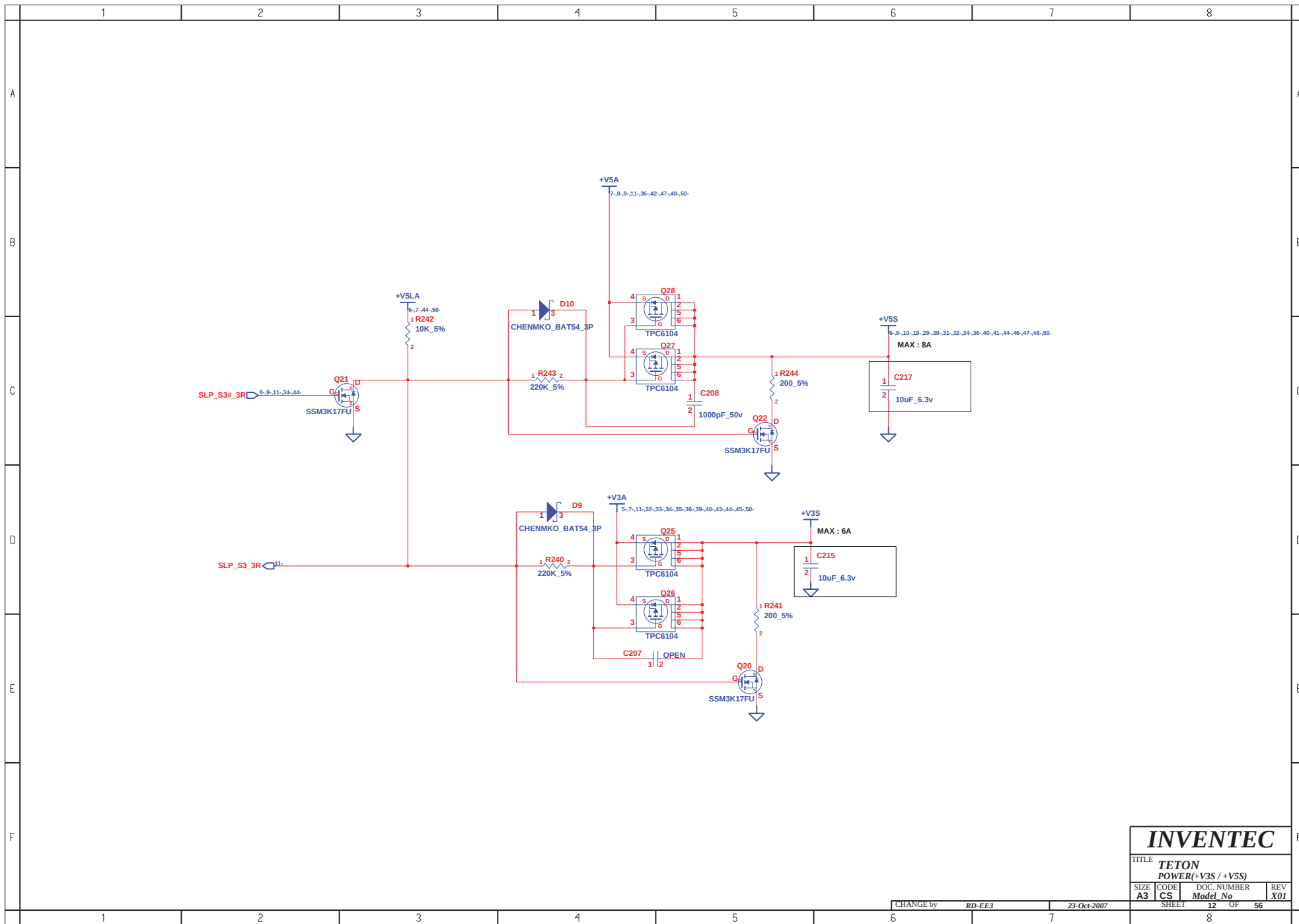
CHANGE by RD-EE3 7-Oct-2007

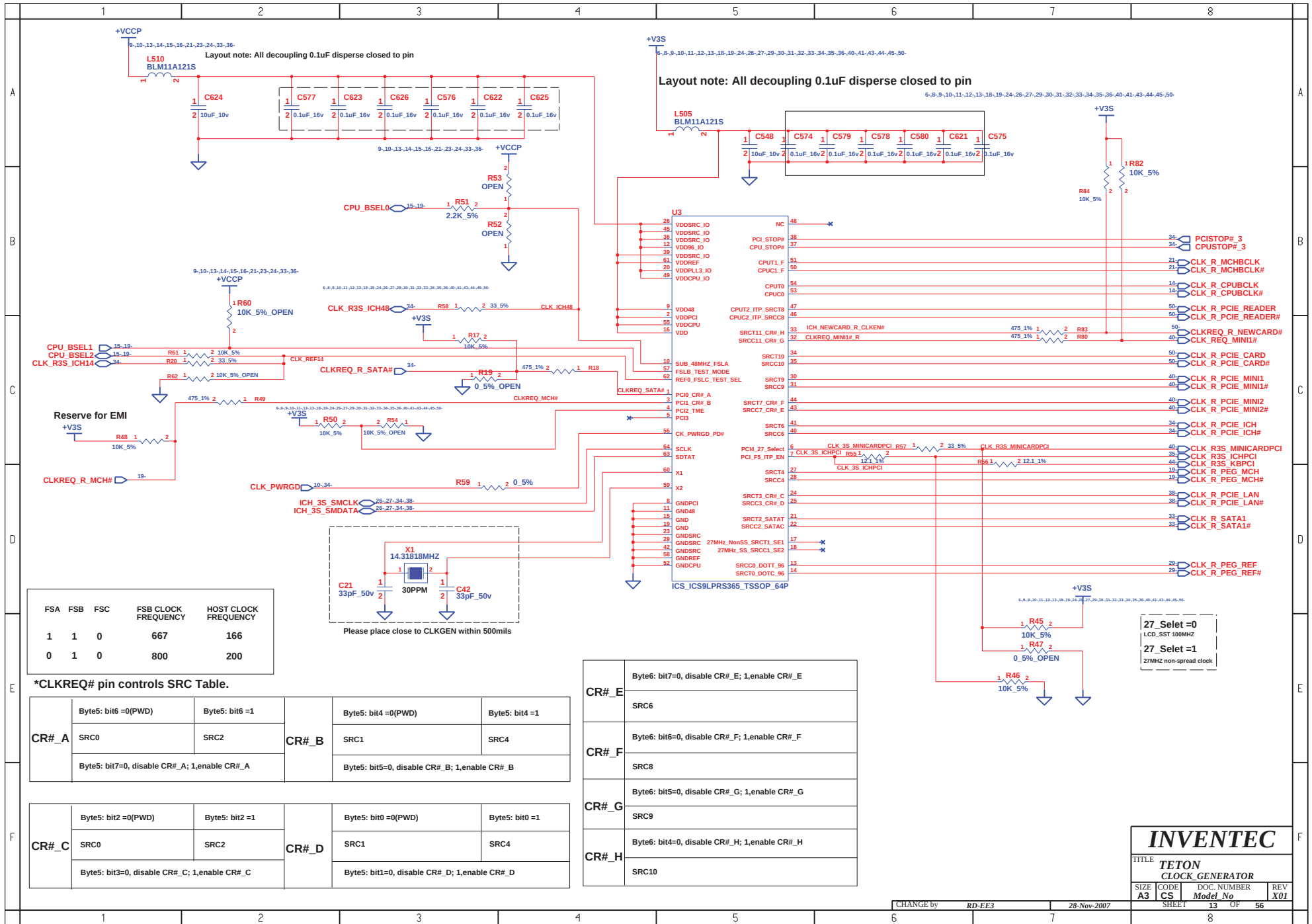
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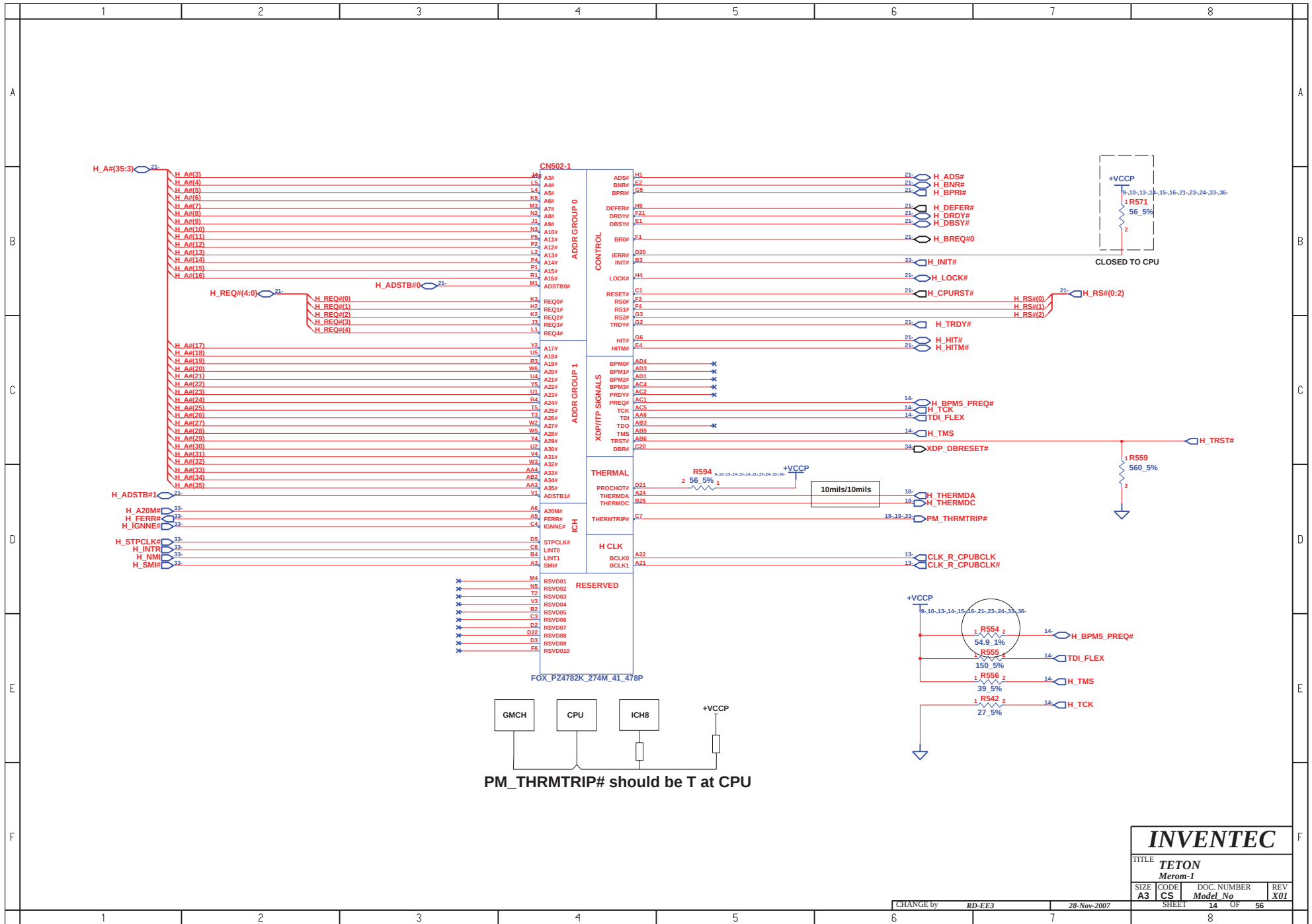


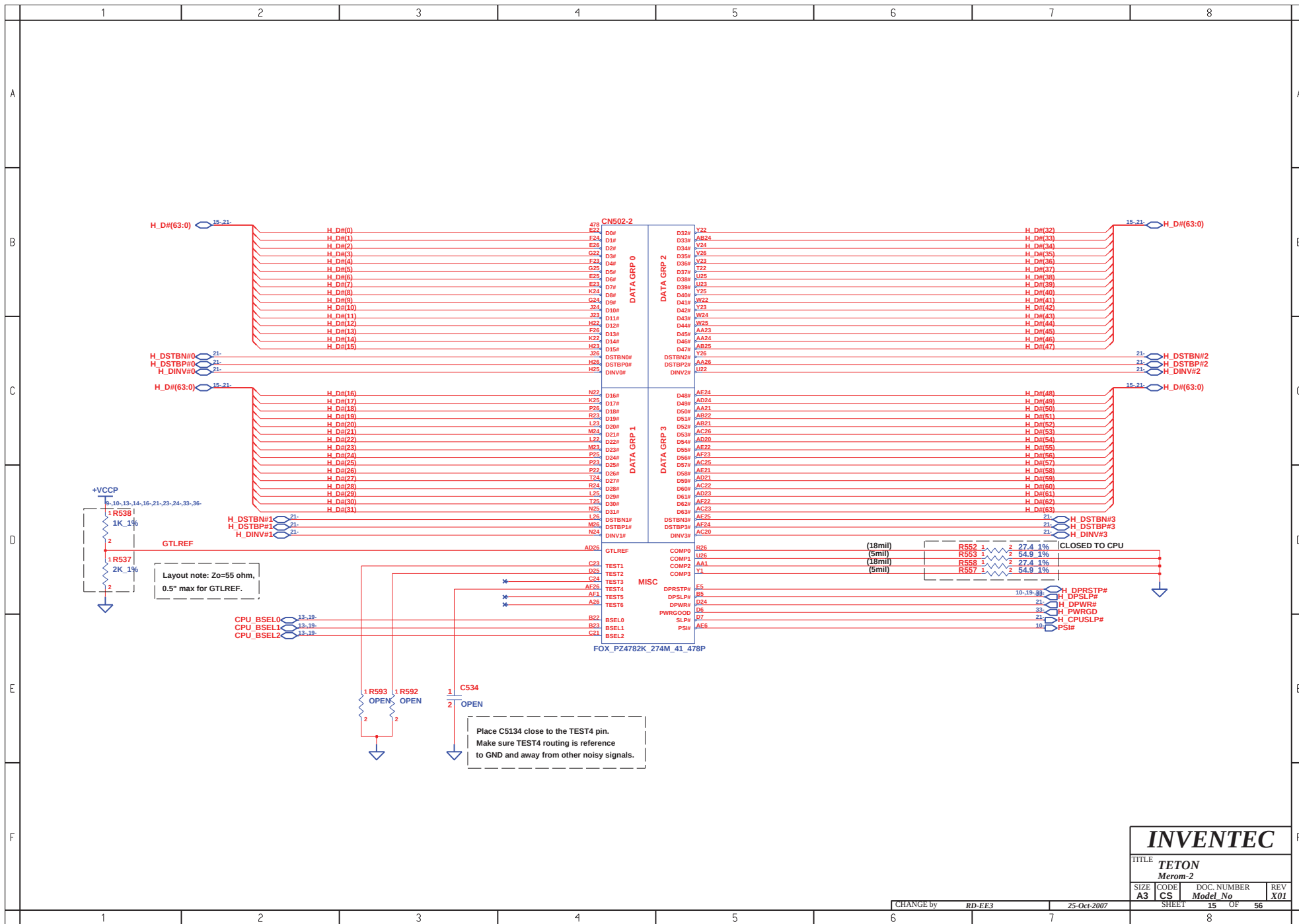


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TETON			
+V0.9S / +V1.8S / POWER GOOD			
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A3	CS	Model No	X01
CHANGE by		RD-EE3	7-Oct-2007
SHEET		11	OF 56
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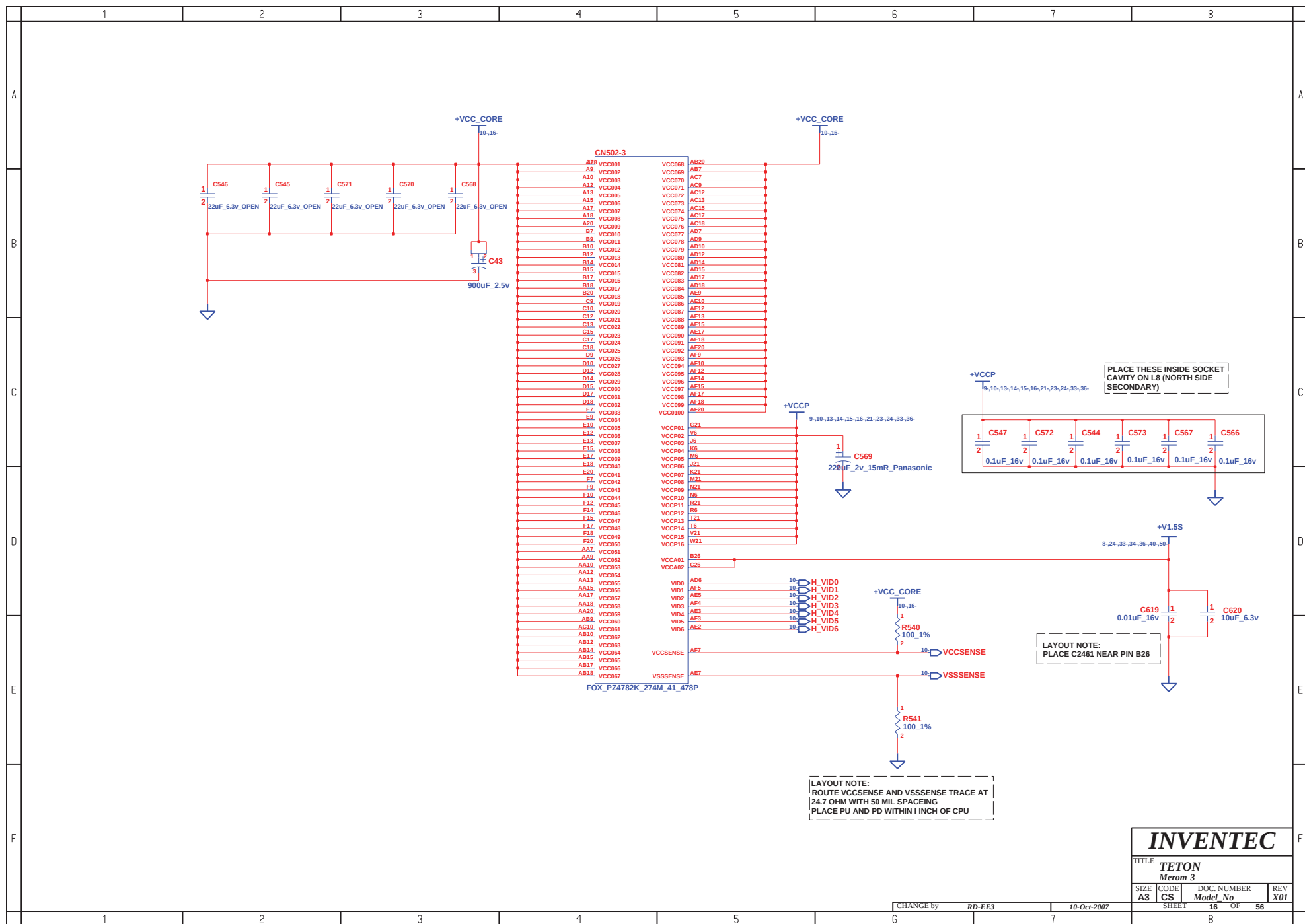


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TITLE TETON Merom-2			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01

CHANGE by **RD-EE3** 25-Oct-2007

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

CN502-4

AA0

AA1

AA4

AA5

AA9

A23

AF3

AS3

BE

BE

B11

B13

B16

B19

B23

B24

C5

C9

C14

C16

C19

C2

C22

C25

D4

D6

D8

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G26

H1

H6

H21

H24

J4

J5

J22

J26

K3

K4

K23

K26

L3

L4

L21

L24

M5

M5

M5

N1

N4

N23

N26

P3

VSS001

VSS002

VSS003

VSS004

VSS005

VSS006

VSS007

VSS008

VSS009

VSS010

VSS011

VSS012

VSS013

VSS014

VSS015

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VSS157

VSS158

VSS159

VSS160

VSS161

VSS162

VSS163

P6

P21

P24

R2

R5

R22

R25

T1

T4

T23

T26

U3

U6

U21

U24

V2

V5

V22

V25

W1

W4

W23

W26

Y3

Y6

Y21

Y24

AA2

AA5

AA6

AA11

AA14

AA16

AA19

AA22

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AC24

AD2

AD5

AD8

AD11

AD13

AD16

AD19

AD22

AD25

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AE4

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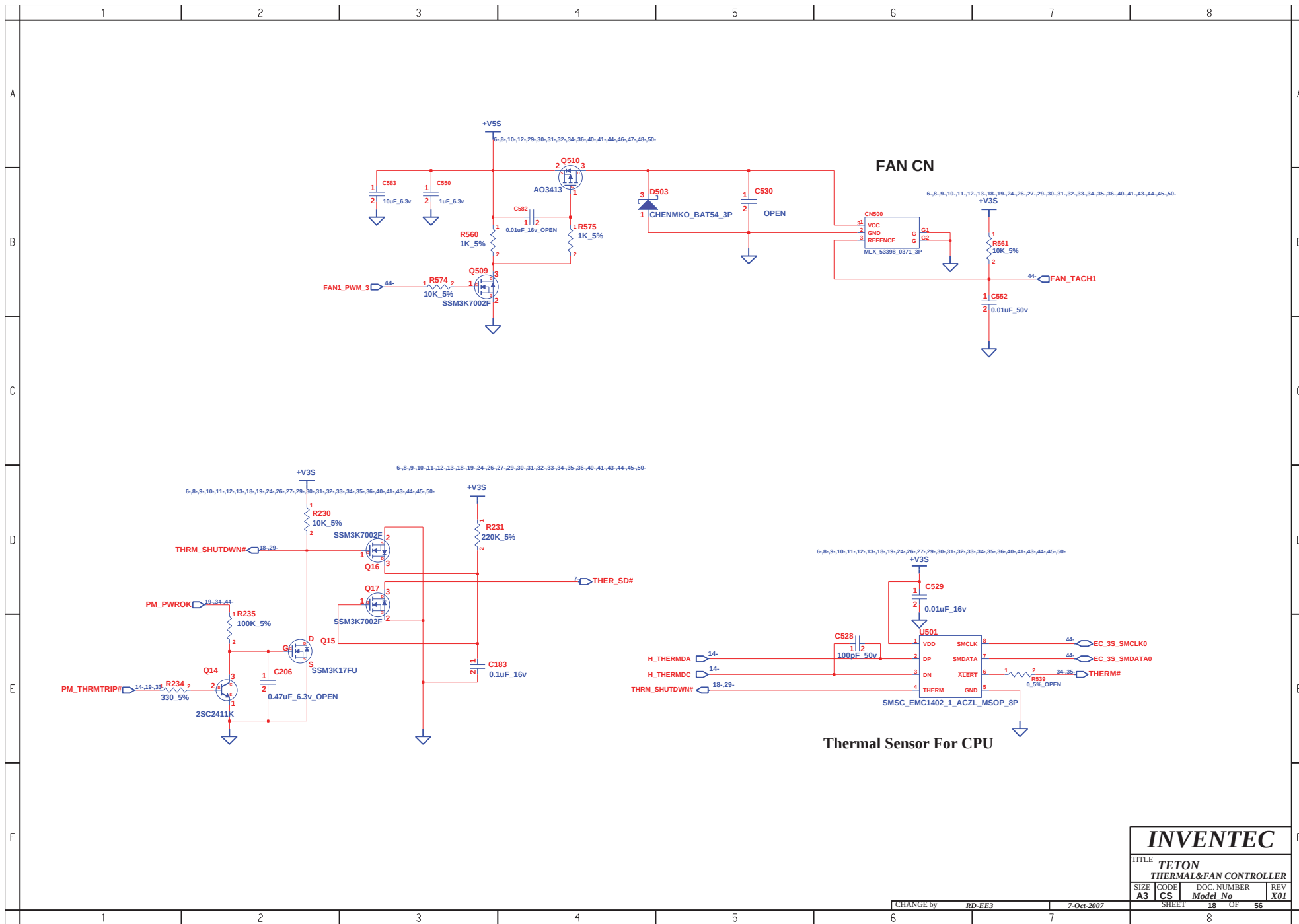
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TETON
Merom-4

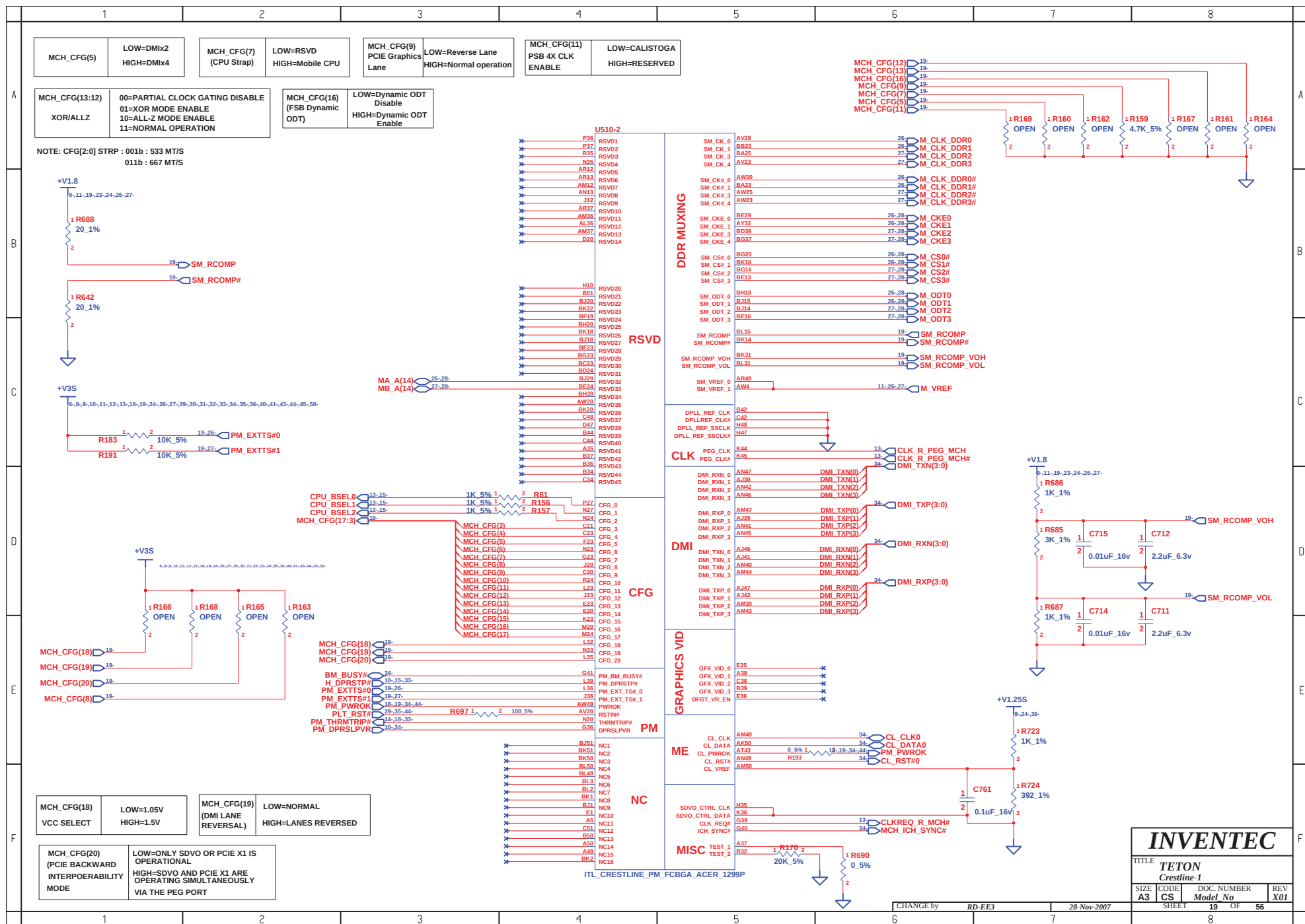
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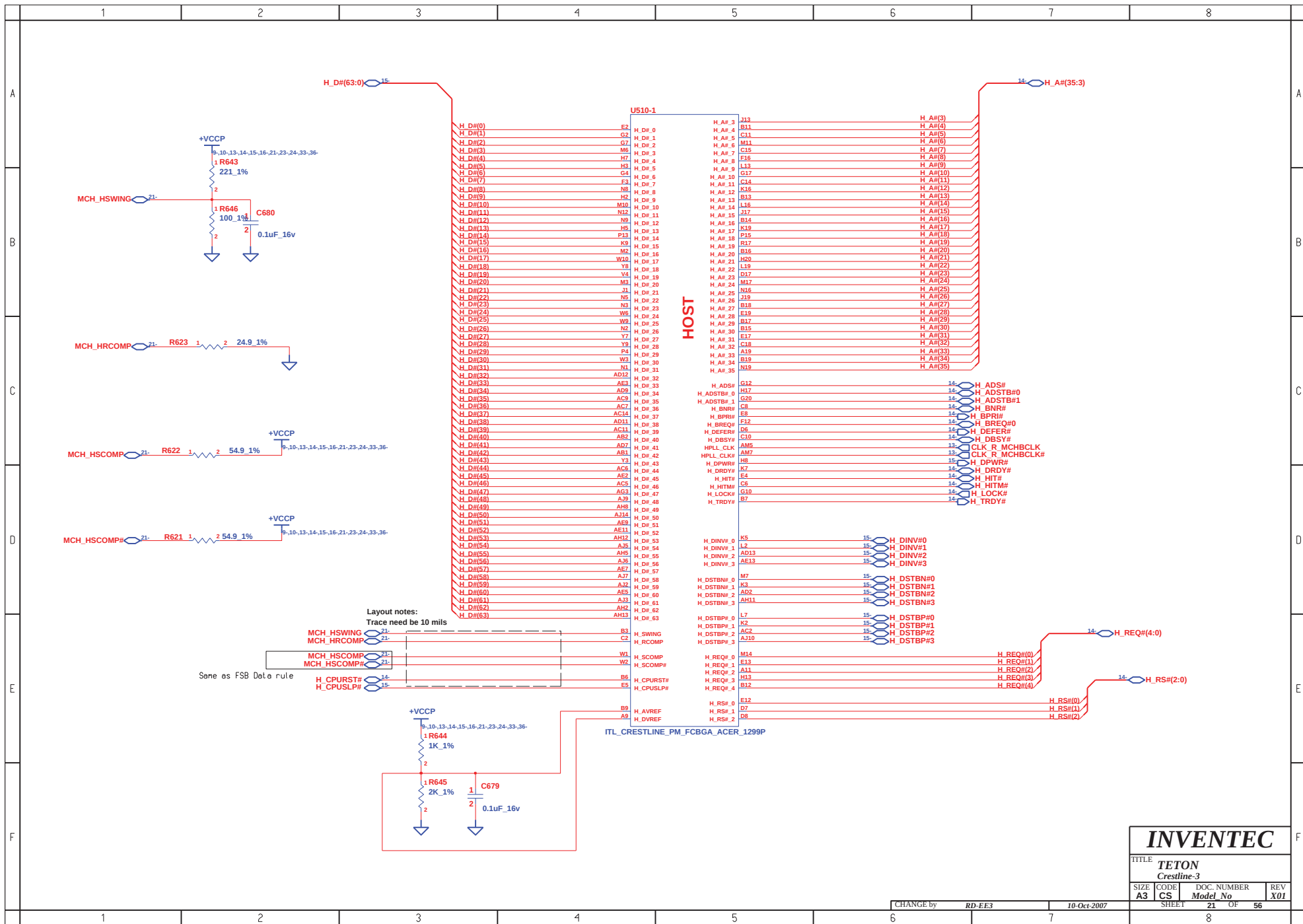
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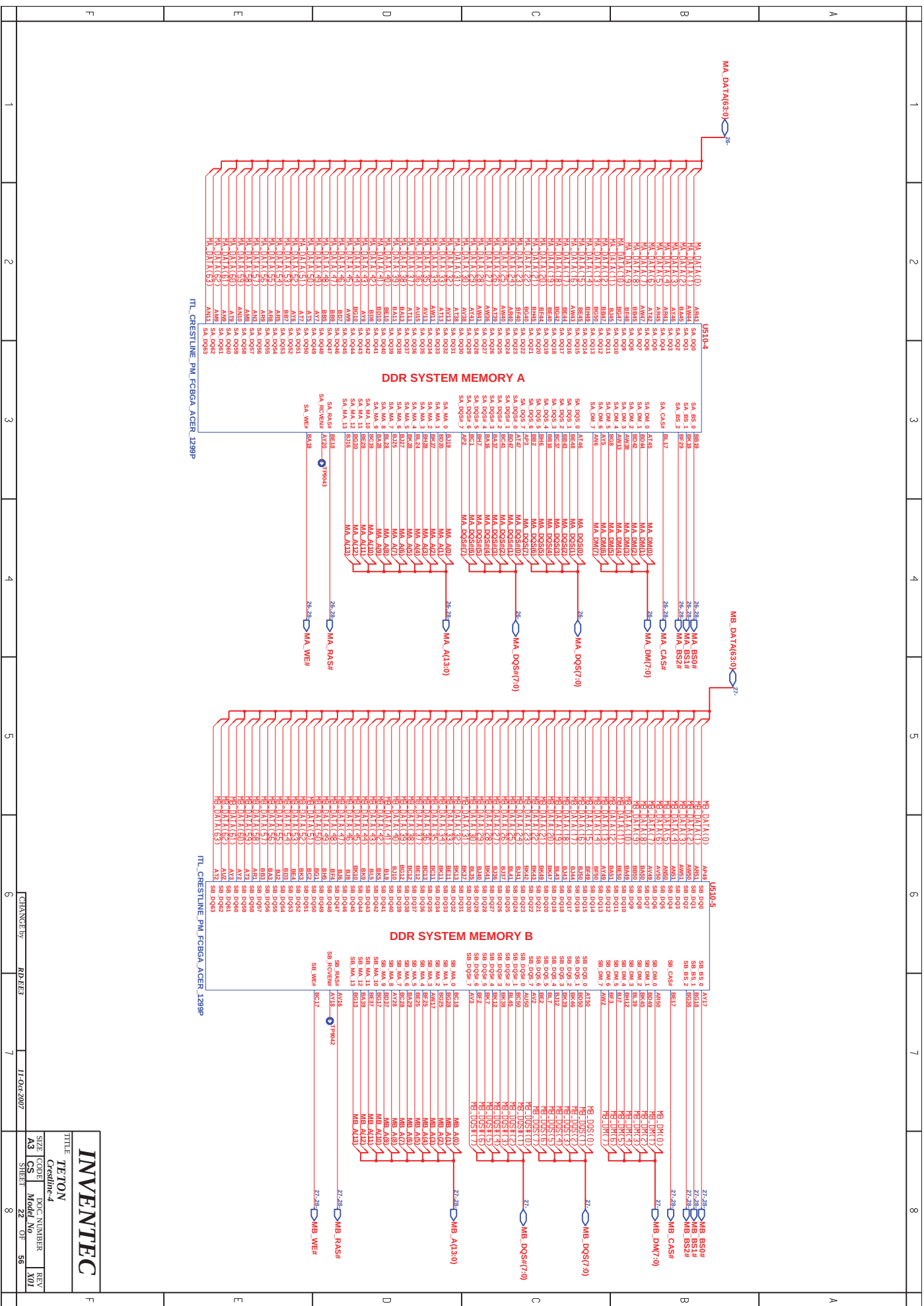
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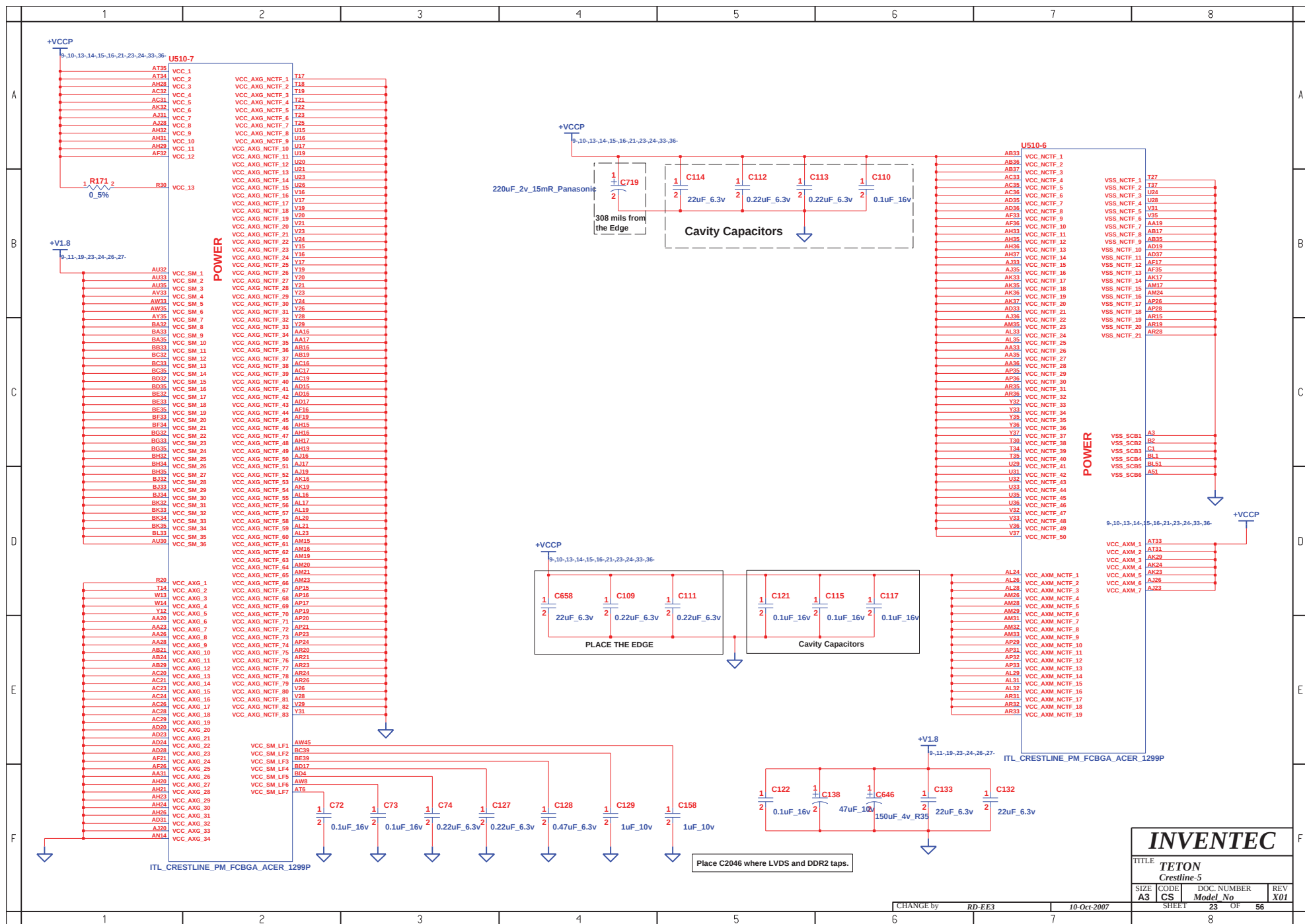


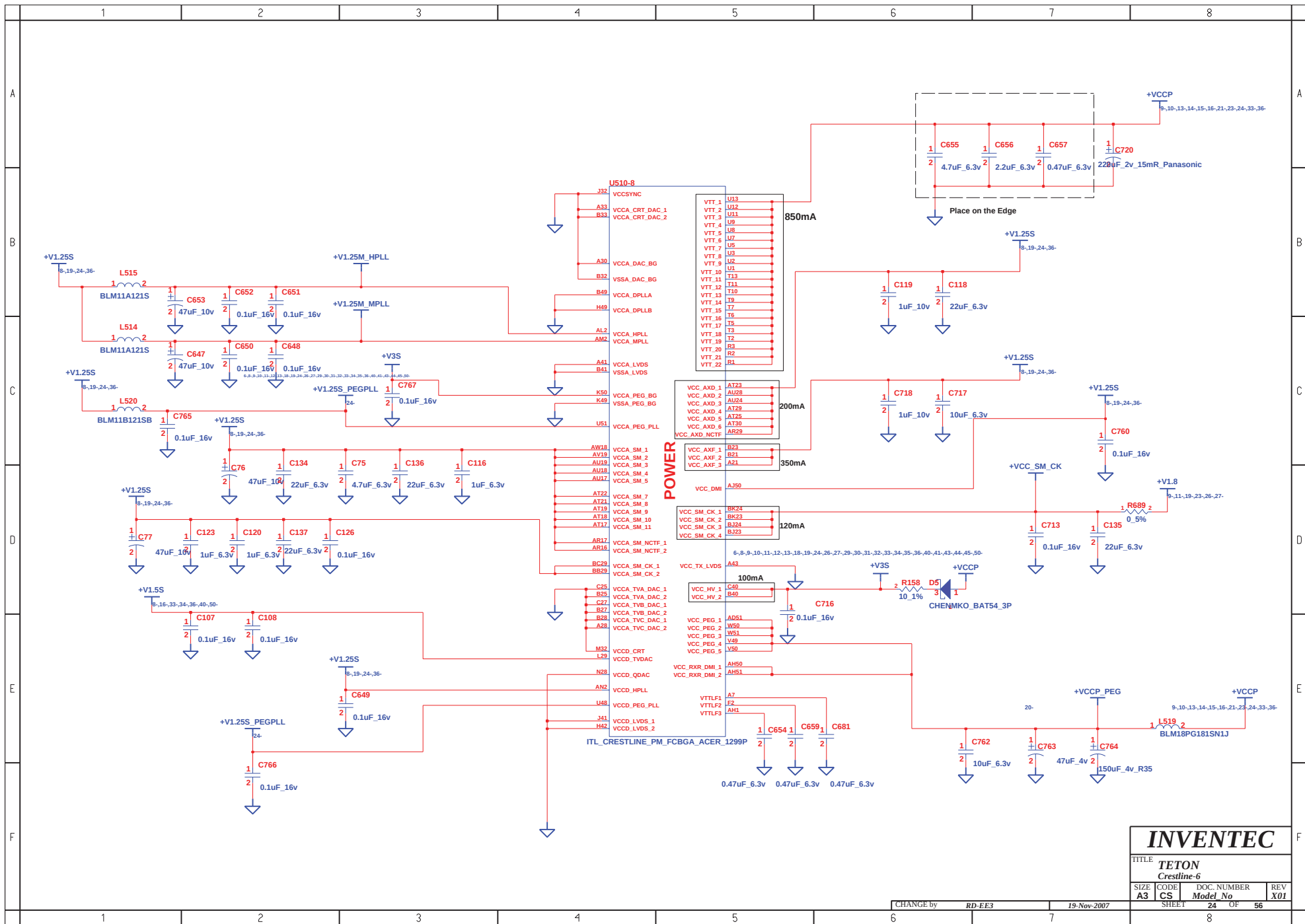
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TETON			
THERMAL&FAN CONTROLLER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01
CHANGE by		RD-EE3	7-Oct-2007
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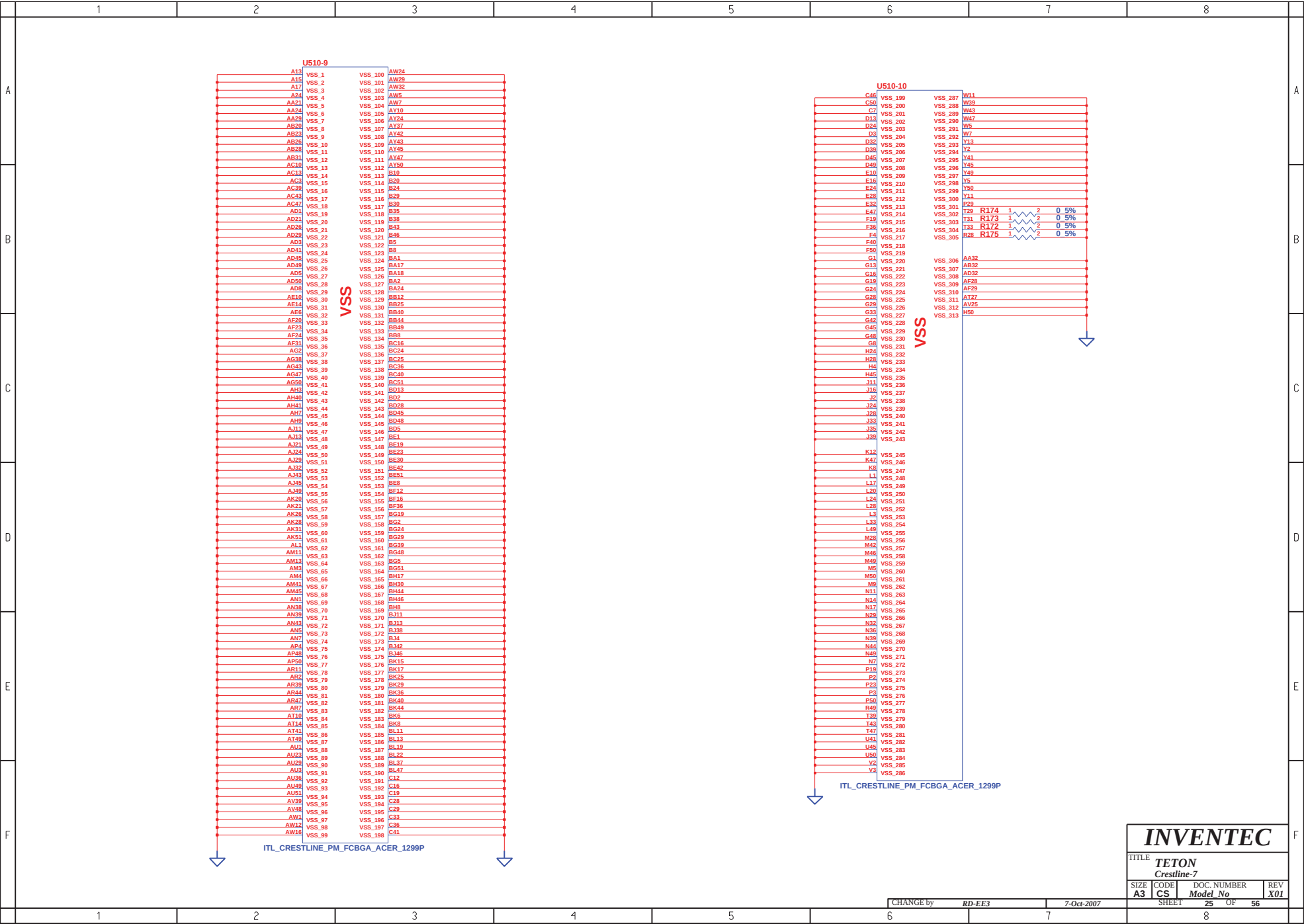


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TITLE TETON Crestline-6			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01

CHANGE by **RD-EE3** 19-Nov-2007

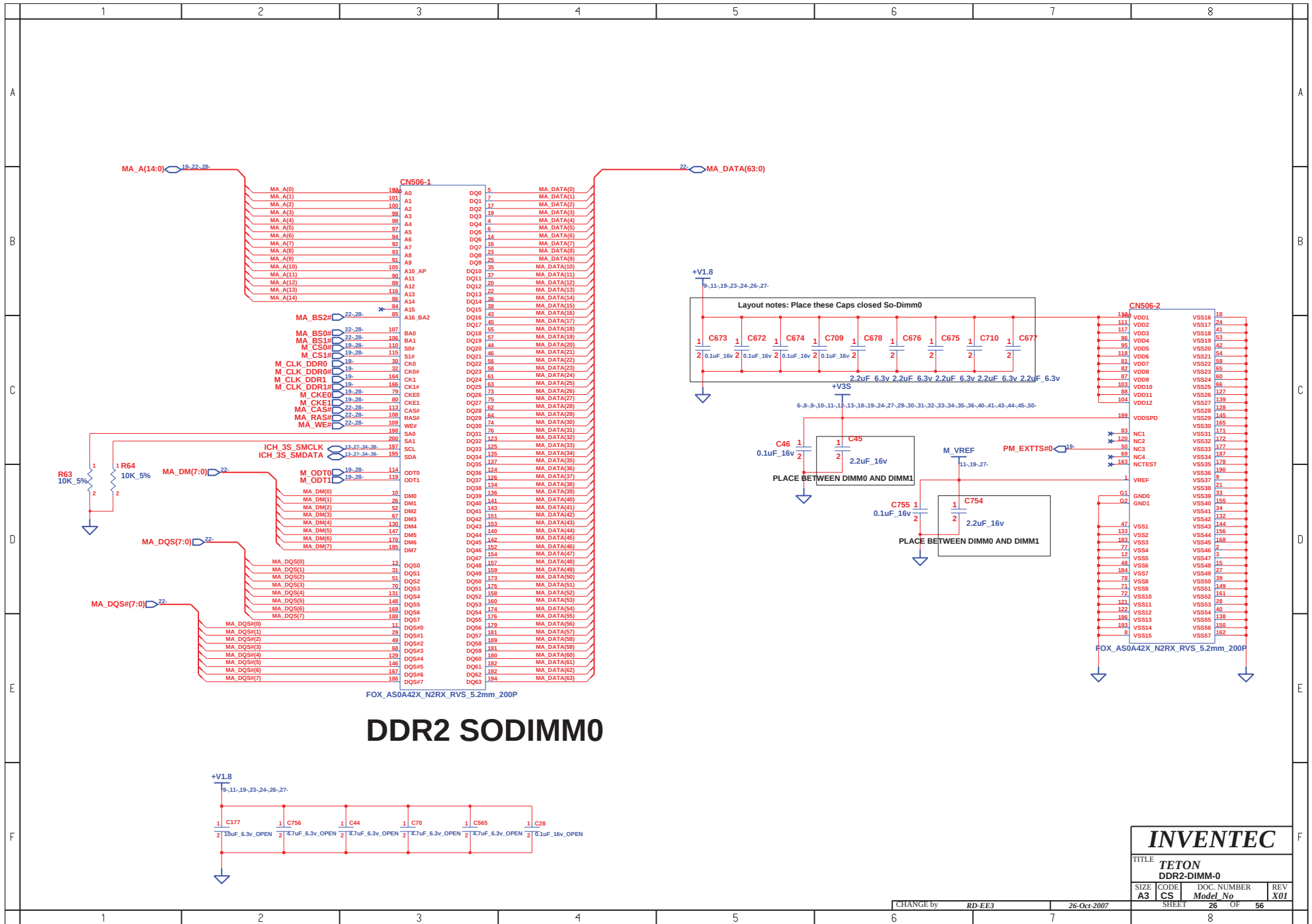
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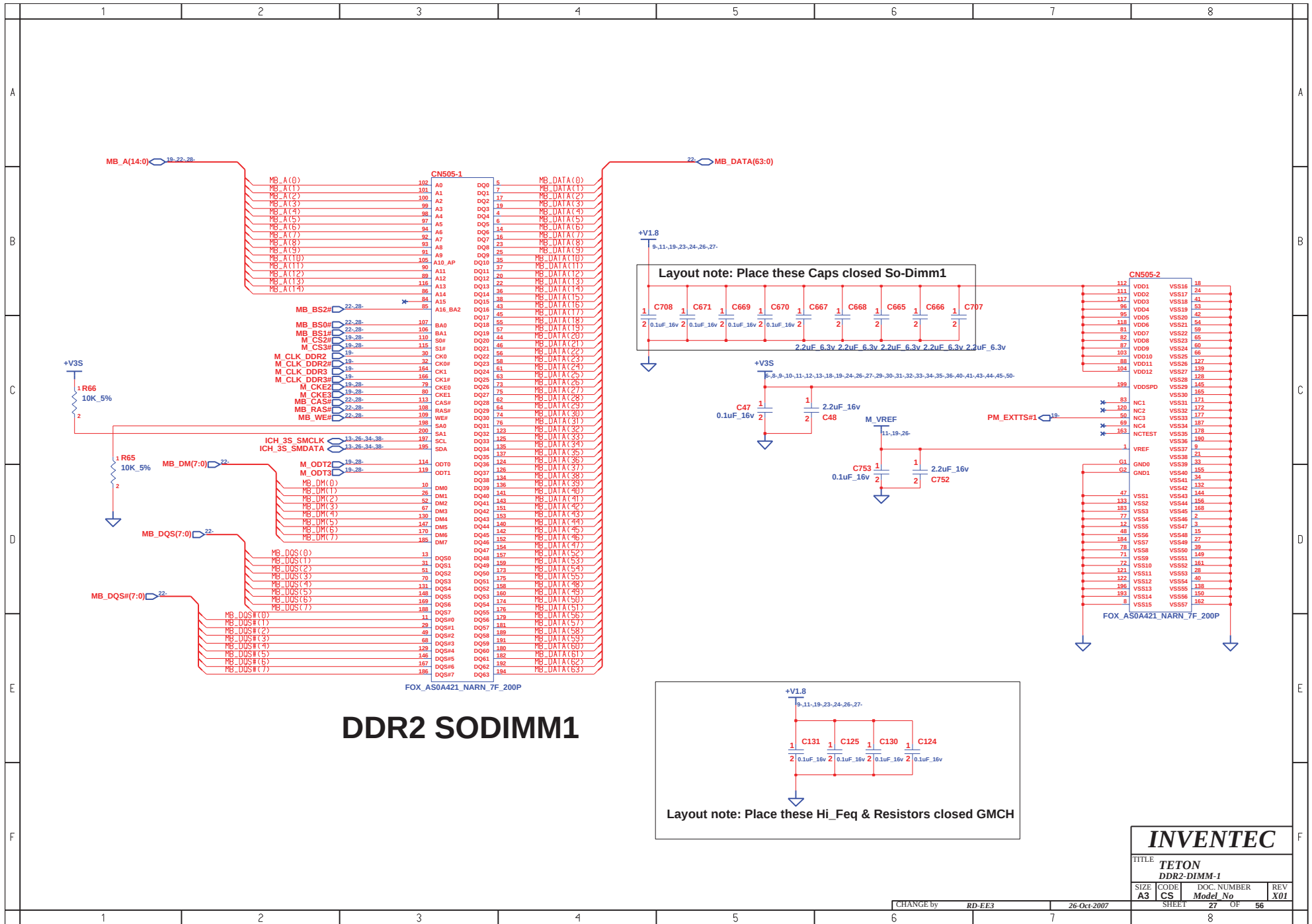


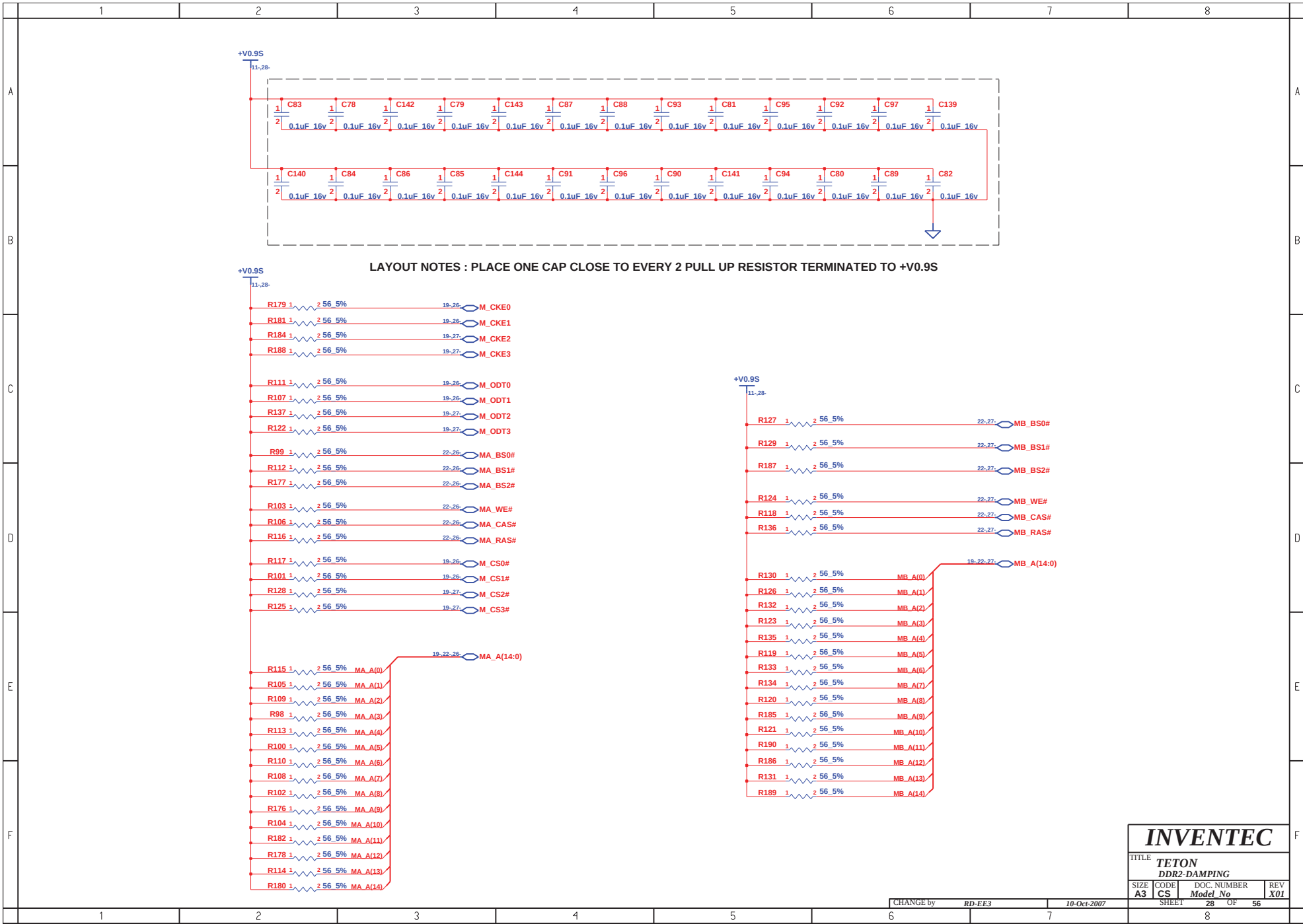
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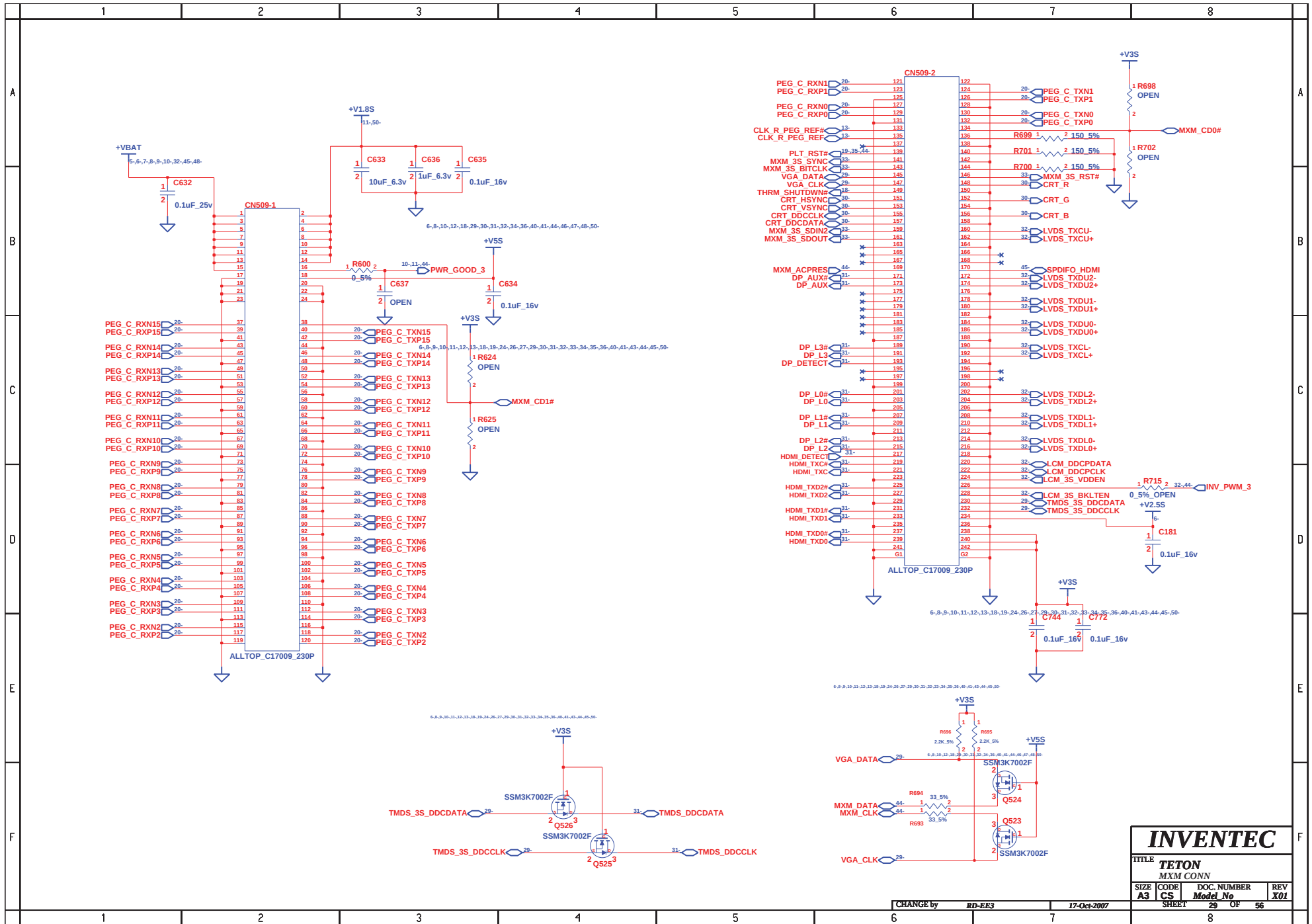
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TETON			
Crestline-7			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by		RD-EE3	7-Oct-2007
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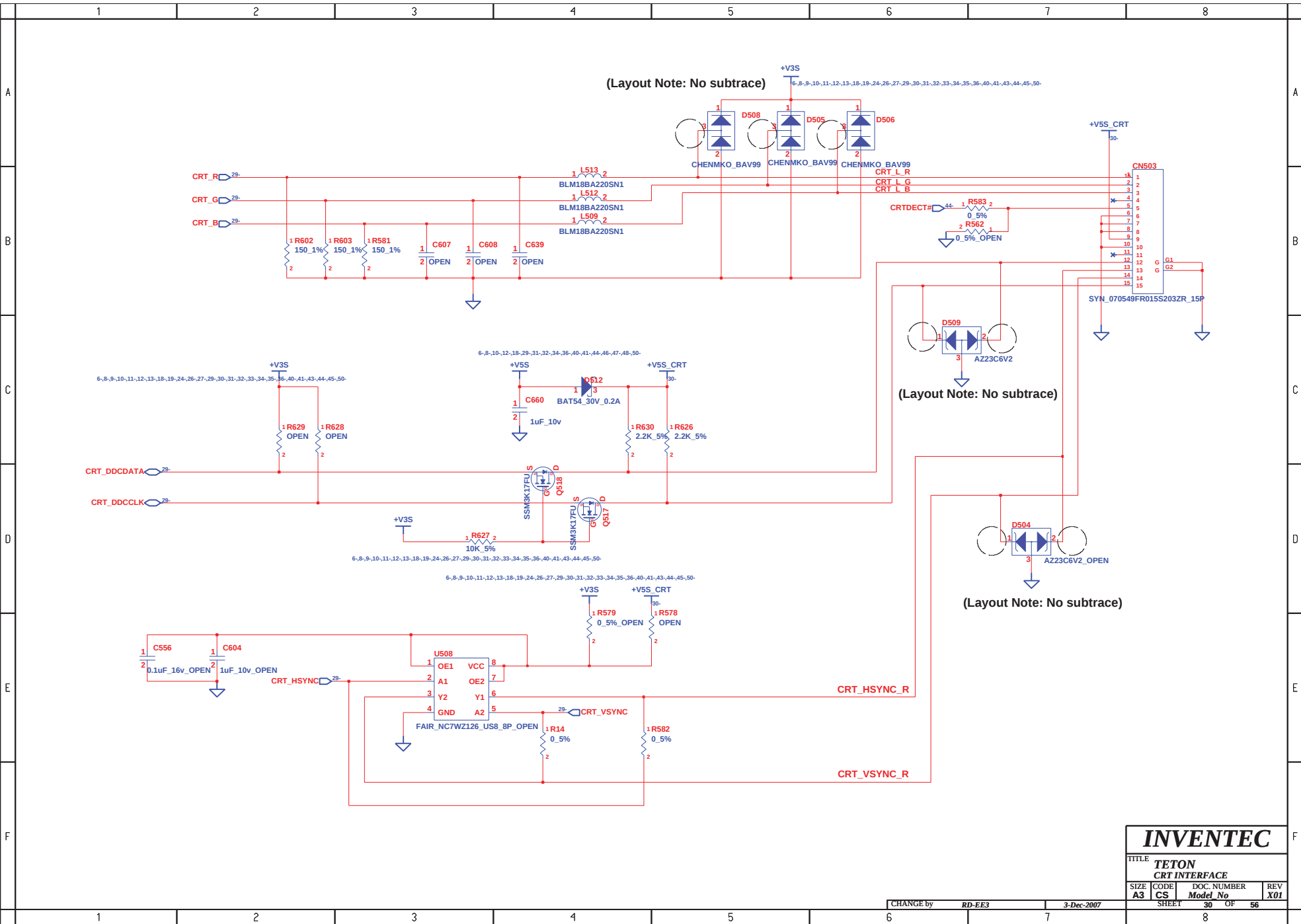


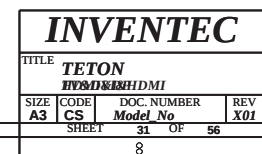


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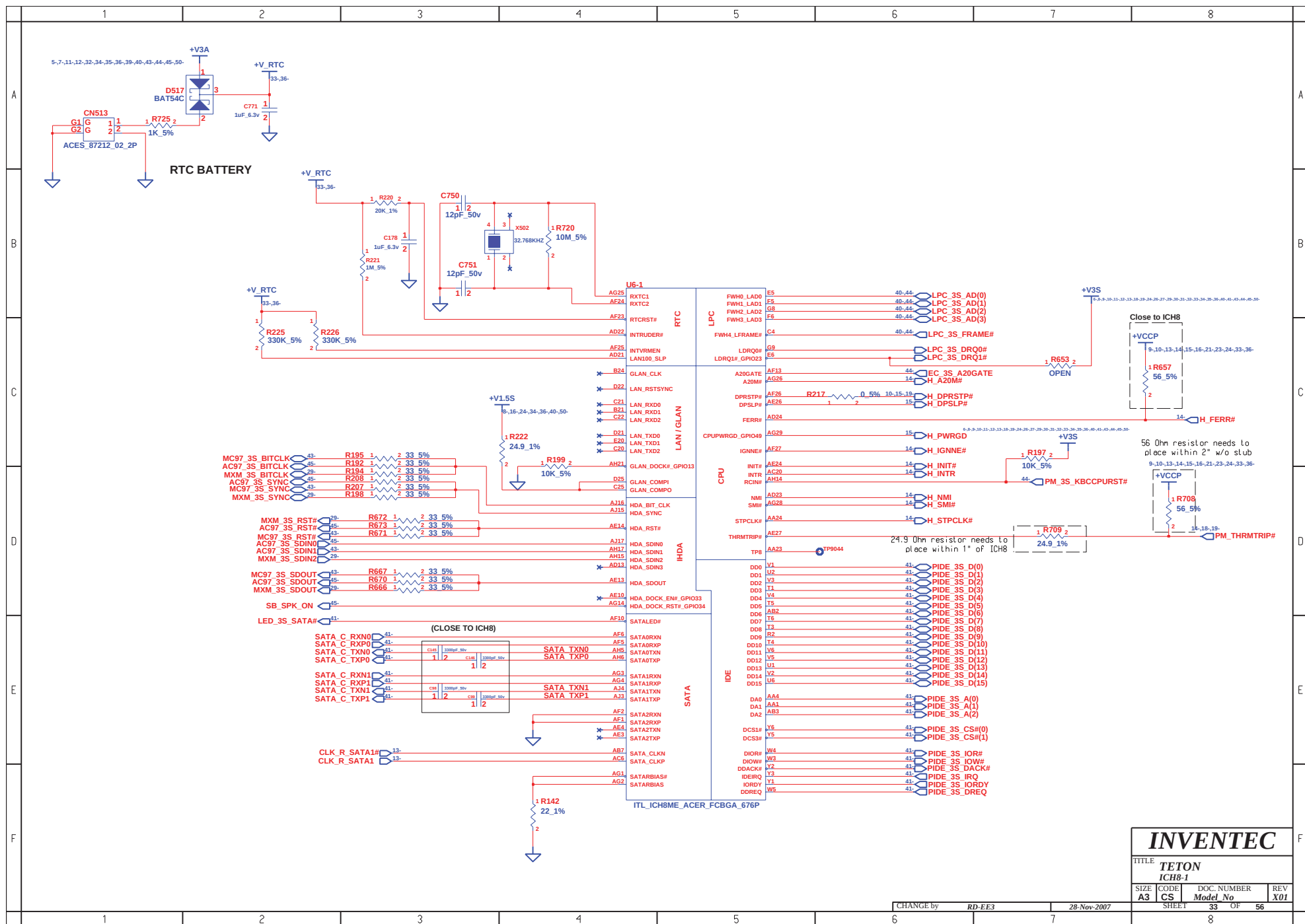
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SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
SHEET 29		OF 56	

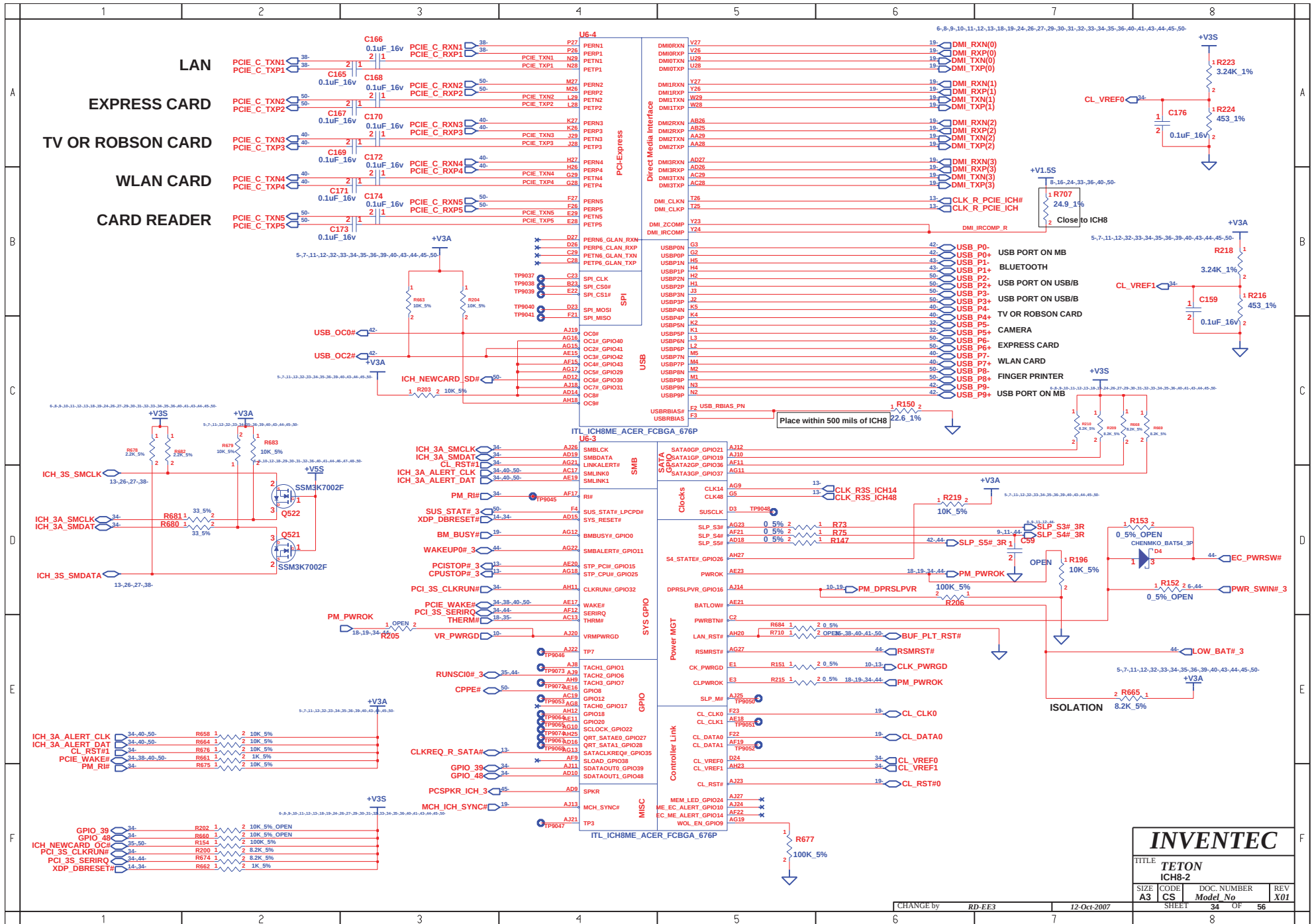
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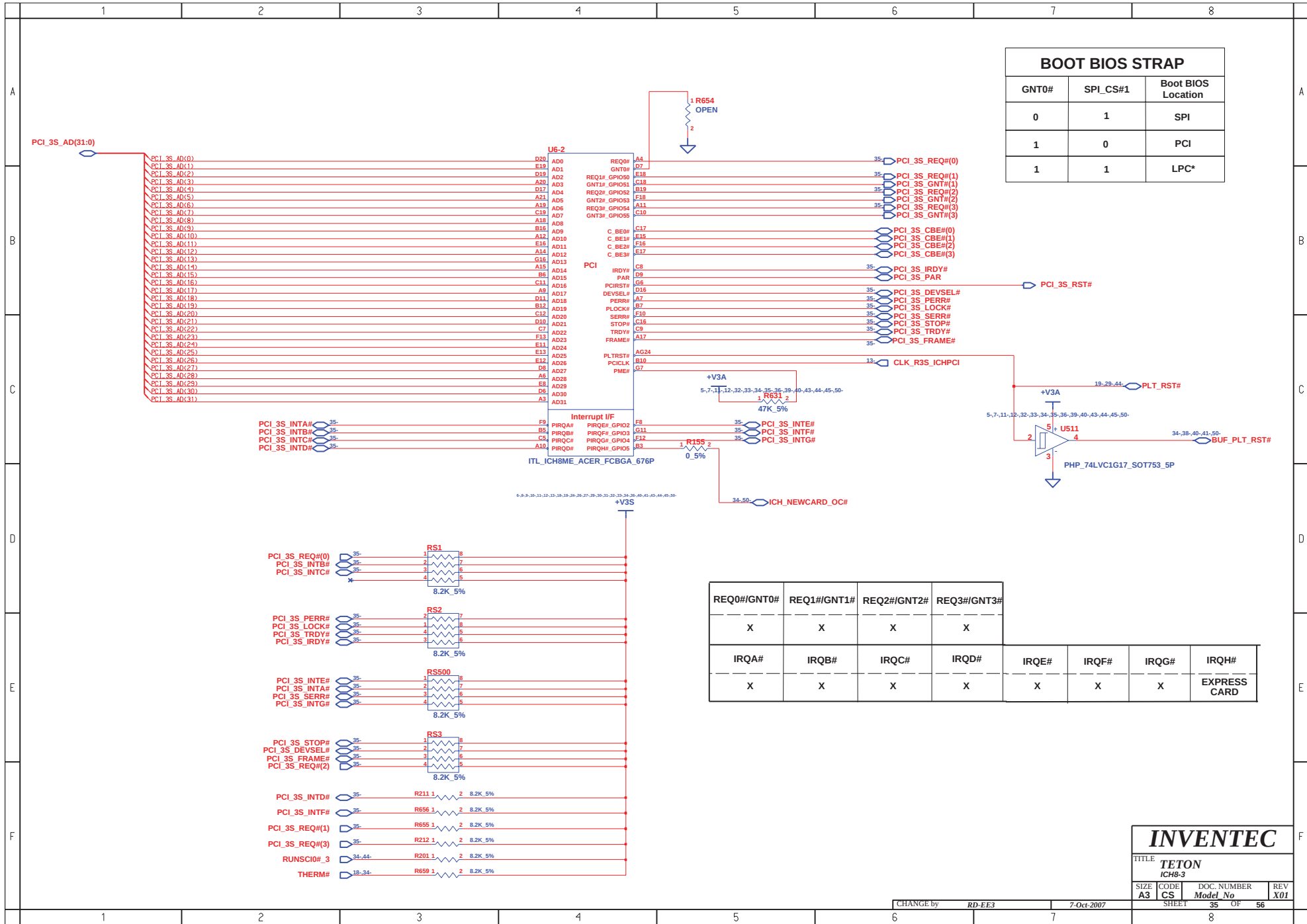


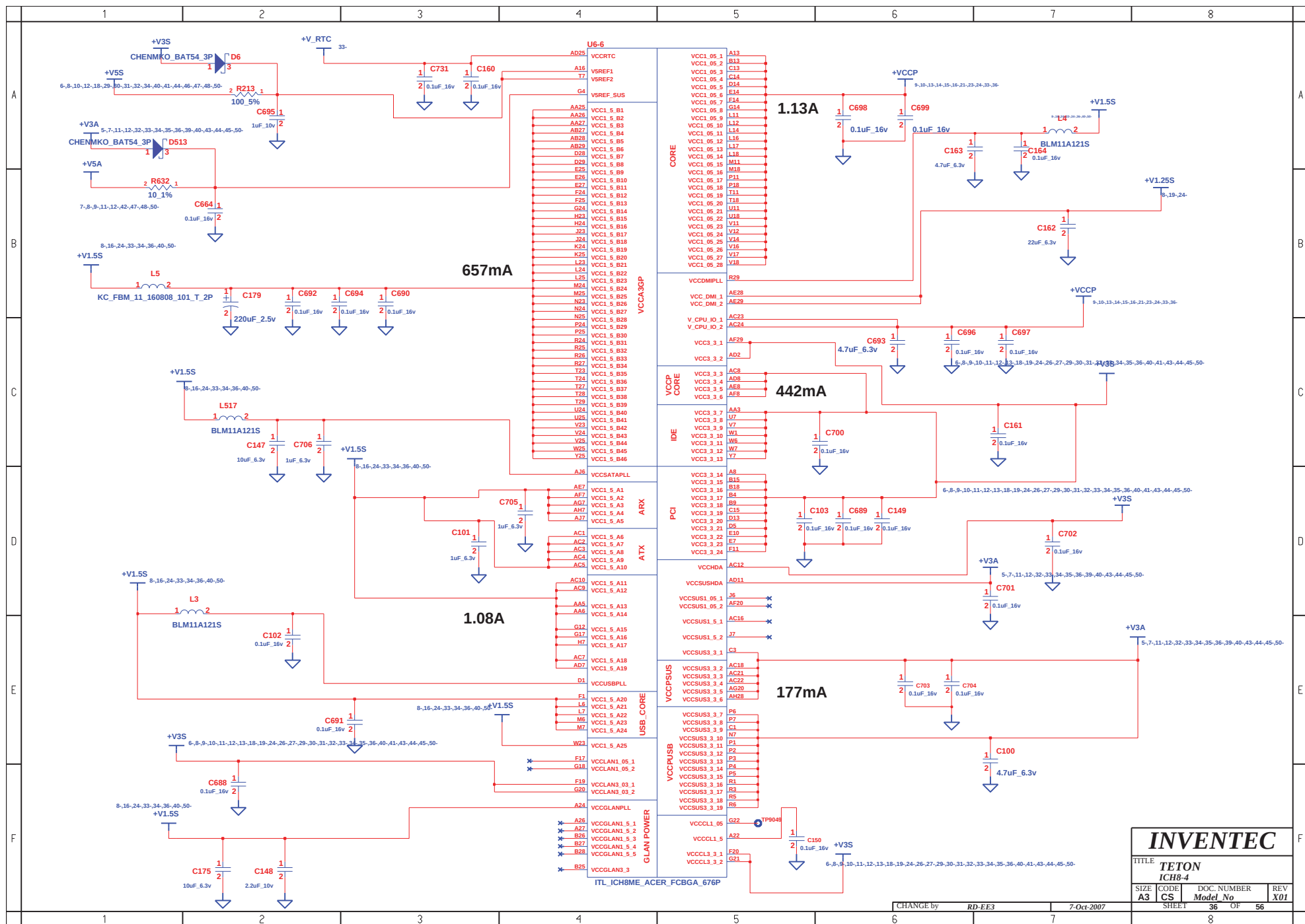












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B									B
C									C
D									D
E									E
F									F

		U6-5	
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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	
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AD28	VSS015	M23	
AD29	VSS016	M28	
AD3	VSS017	M29	
AD4	VSS018	M1	
AD6	VSS019	M11	
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AE29	VSS025	M17	
AE5	VSS026	M18	
AE6	VSS027	N26	
AE9	VSS028	N27	
AF14	VSS029	N4	
AF16	VSS030	N5	
AF18	VSS031	N6	
AF3	VSS032	P12	
AF4	VSS033	P13	
AG5	VSS034	P14	
AG6	VSS035	P15	
AH10	VSS036	P16	
AH12	VSS037	P17	
AH16	VSS038	P23	
AH19	VSS039	P28	
AH2	VSS040	P29	
AH28	VSS041	R11	
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A19	VSS048	R18	
B11	VSS049	R28	
B14	VSS050	R4	
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B20	VSS053	T14	
B22	VSS054	T15	
B8	VSS055	T16	
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D18	VSS062	T16	
D2	VSS063	T17	
D4	VSS064	U23	
E21	VSS065	U26	
E24	VSS066	U27	
E4	VSS067	U3	
F9	VSS068	U5	
F15	VSS069	V13	
E23	VSS070	V15	
F28	VSS071	V28	
F29	VSS072	V29	
F7	VSS073	W2	
G1	VSS074	W28	
E2	VSS075	W27	
G10	VSS076	Y28	
G13	VSS077	Y29	
G19	VSS078	Y4	
G23	VSS079	AB4	
G25	VSS080	AB23	
G26	VSS081	AB5	
G27	VSS082	AB6	
H25	VSS083	AD5	
H28	VSS084	U4	
H29	VSS085	W24	
H3	VSS086	A1	
H6	VSS087	A2	
J1	VSS088	A28	
J25	VSS089	A29	
J26	VSS090	AH1	
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J5	VSS093	A32	
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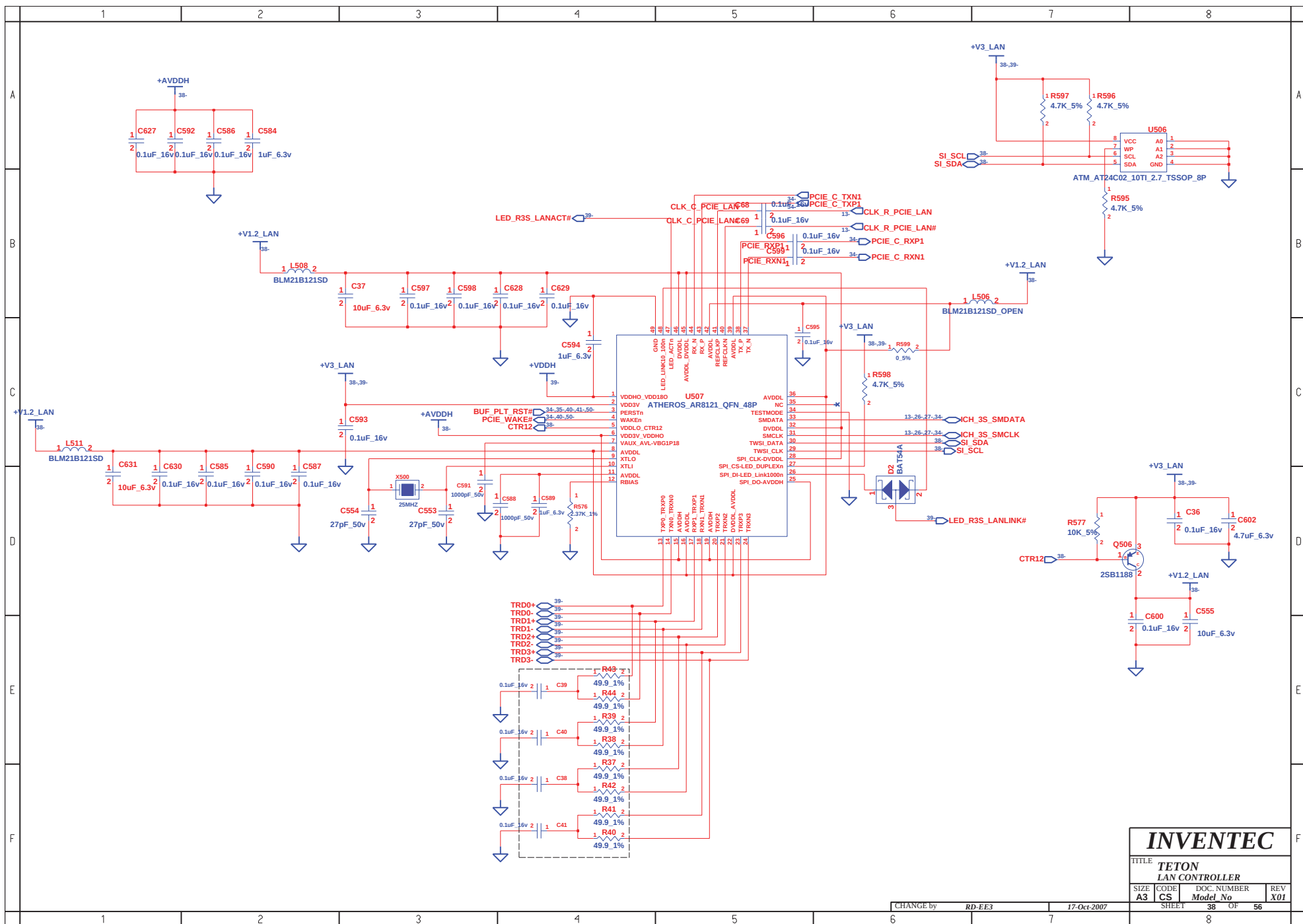
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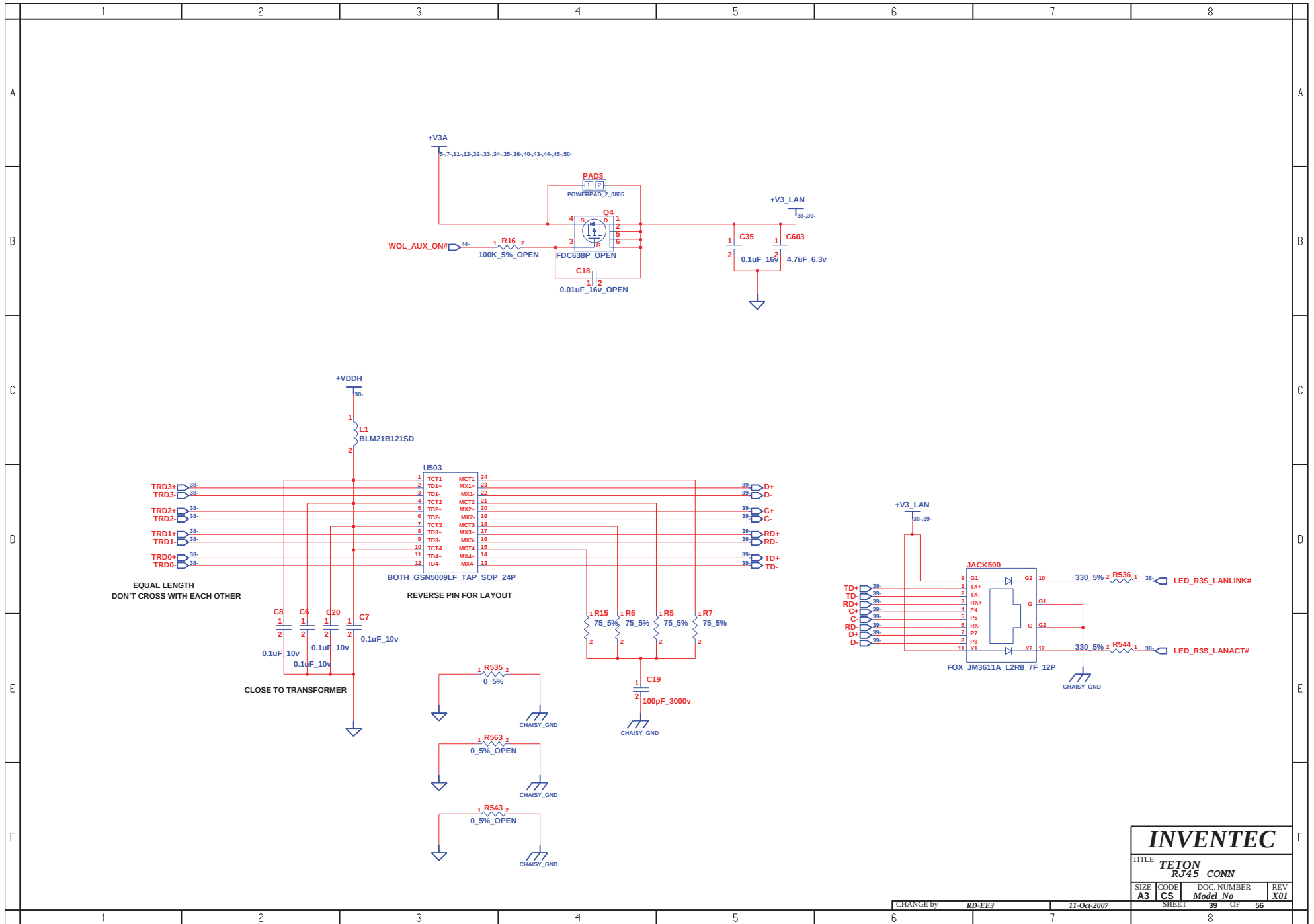


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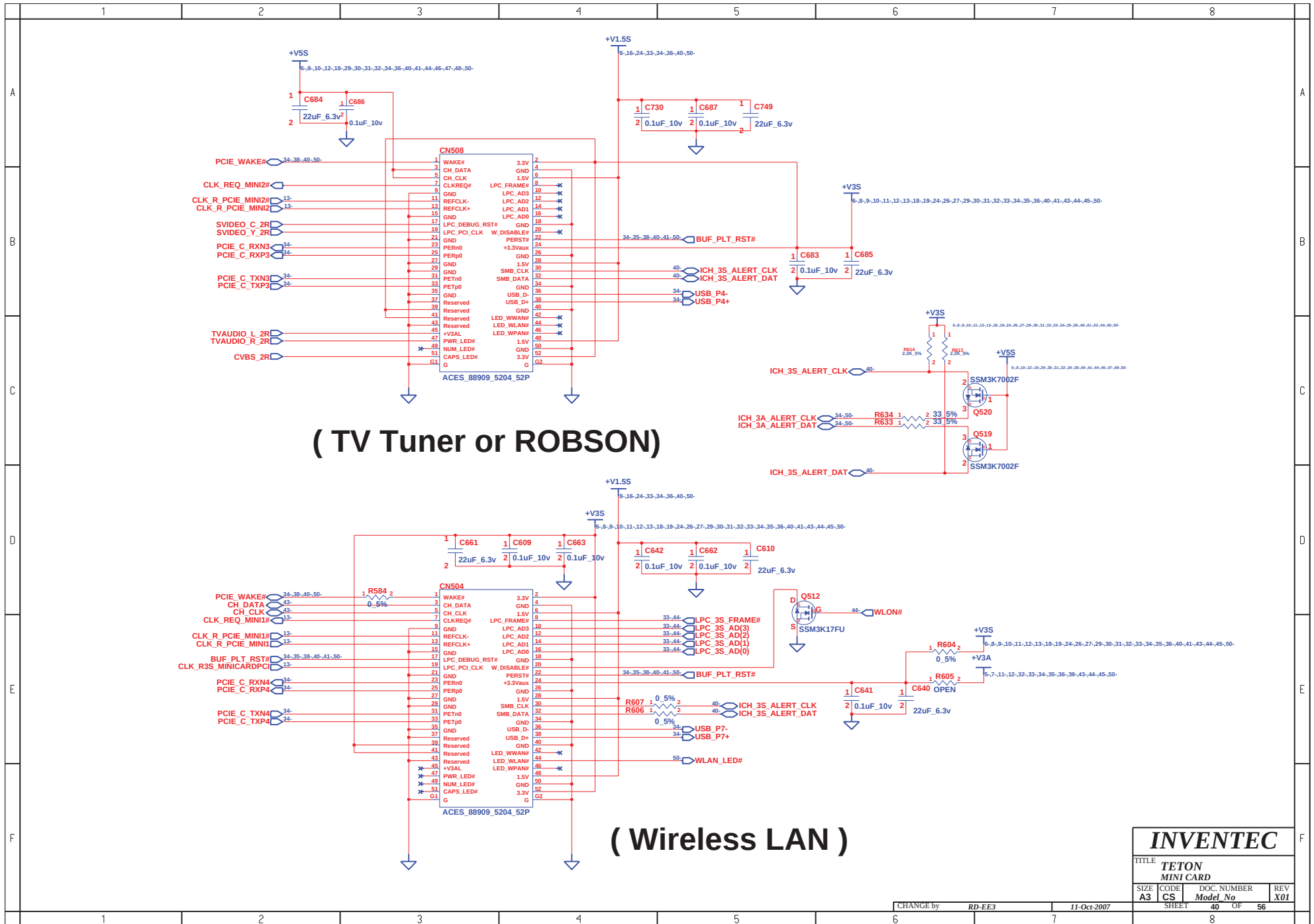
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TETON			
ICH8-5			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01
SHEET		37 OF	56

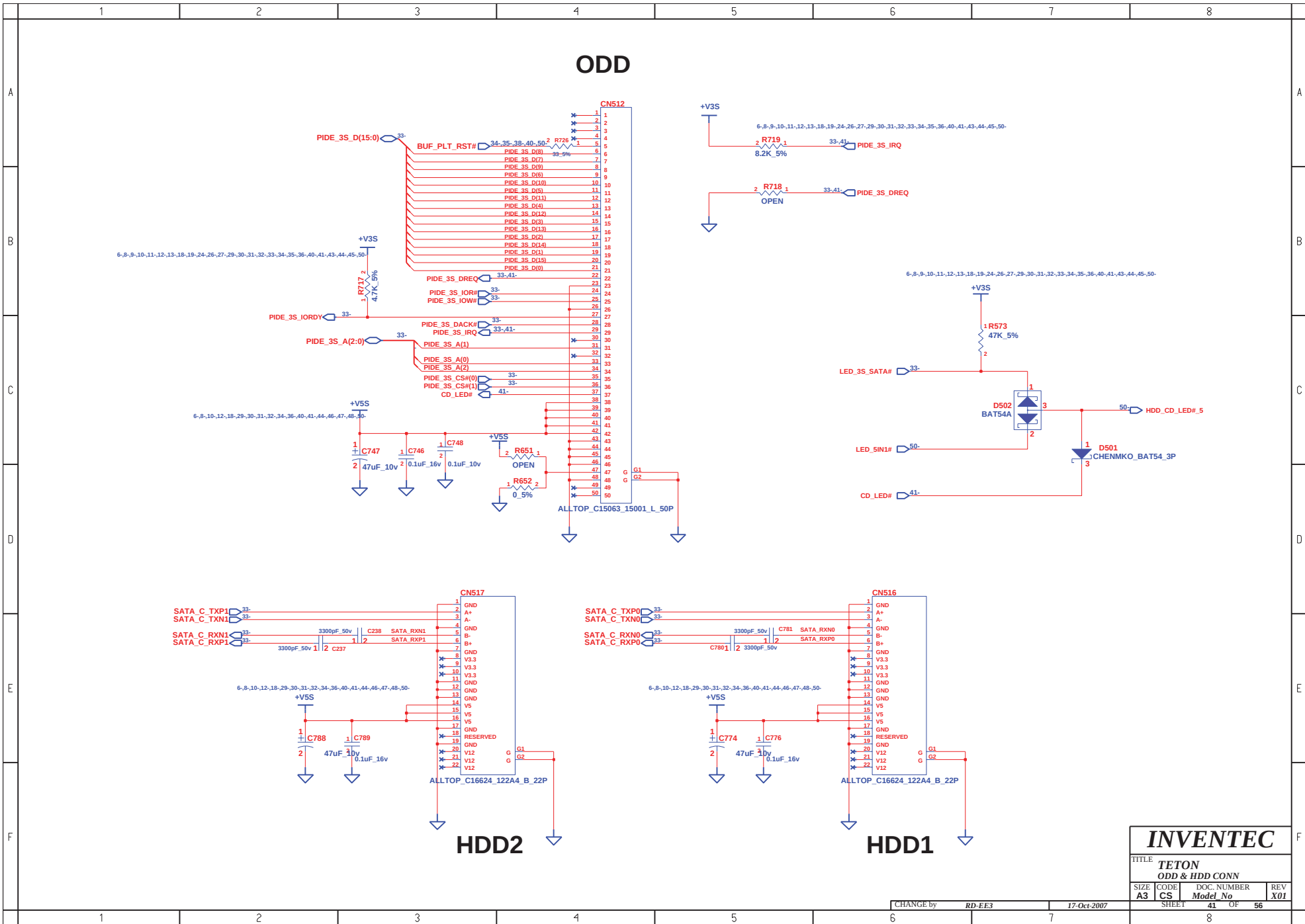
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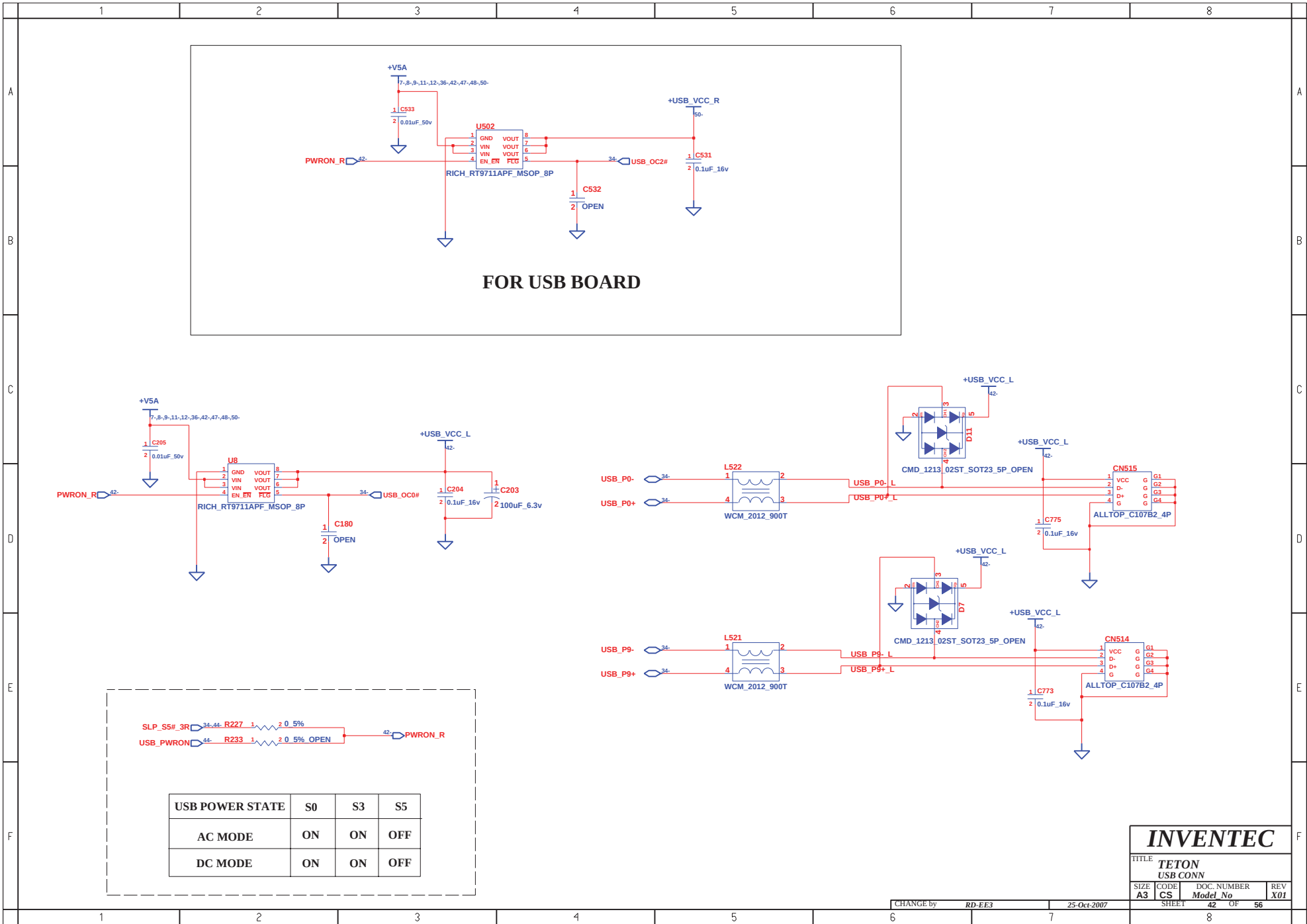




INVENTEC			
TITLE TETON RJ45 CONN			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
CHANGE by RD-EE3		11-Oct-2007	
SHEET 39		OF 56	

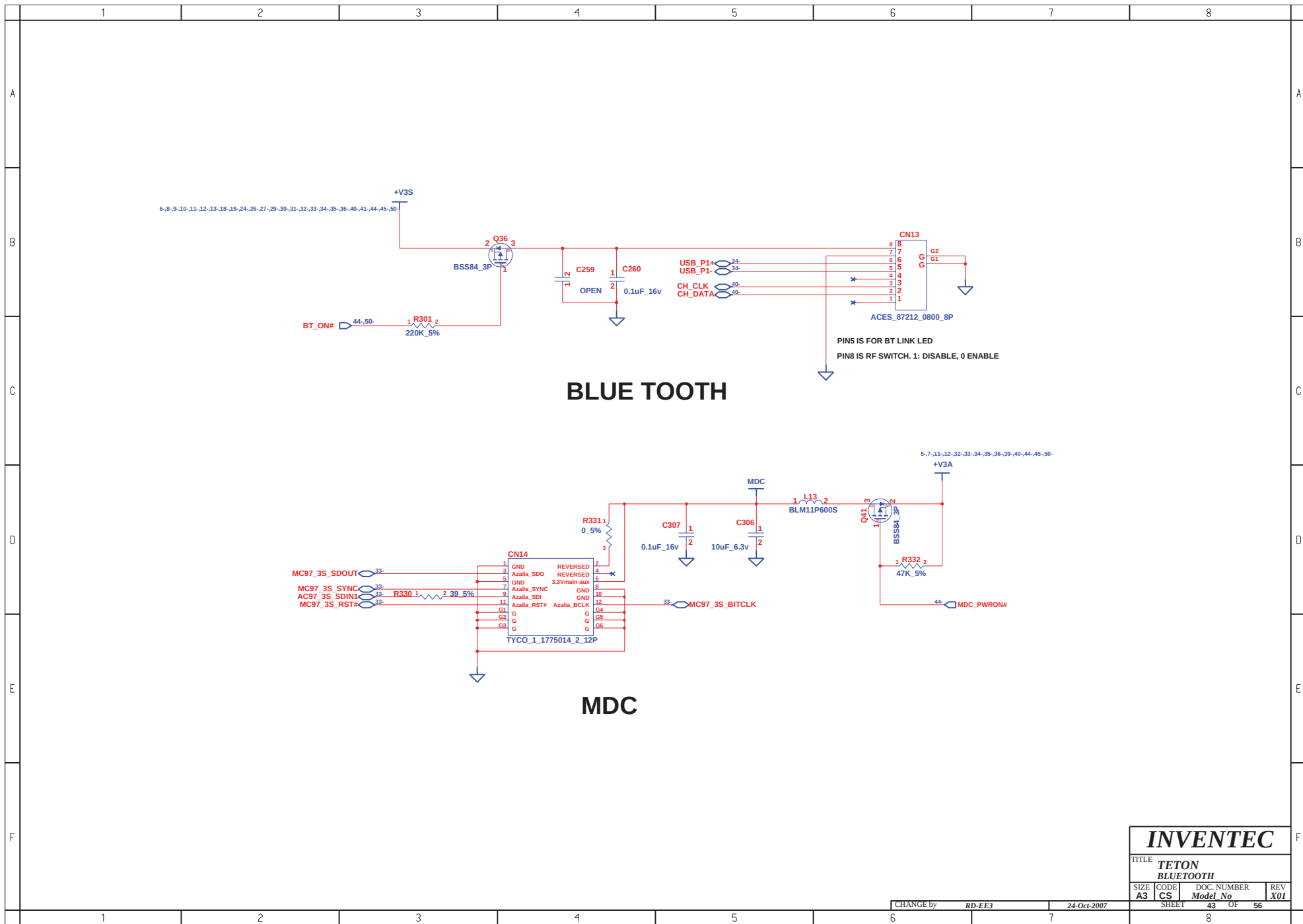


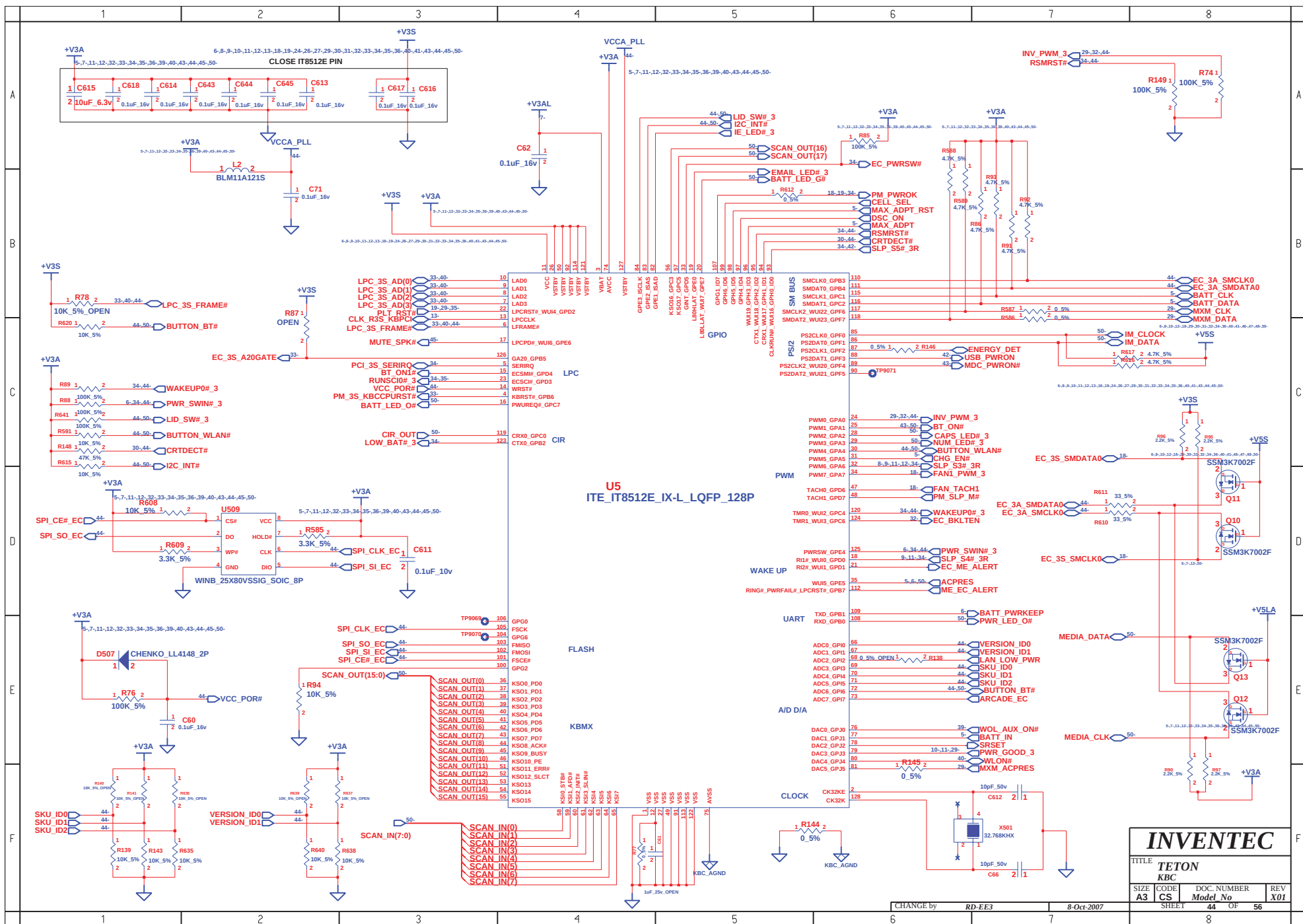


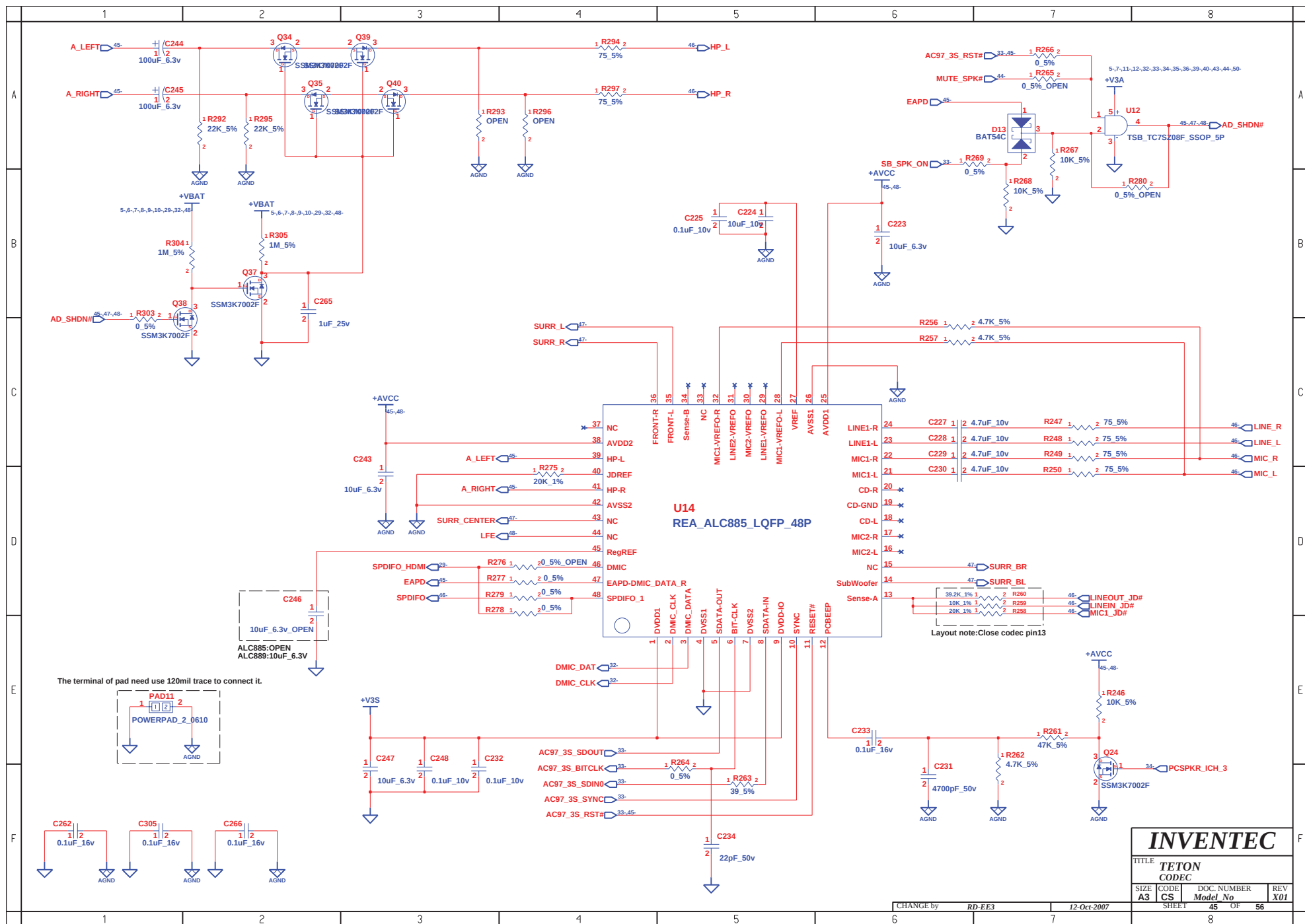


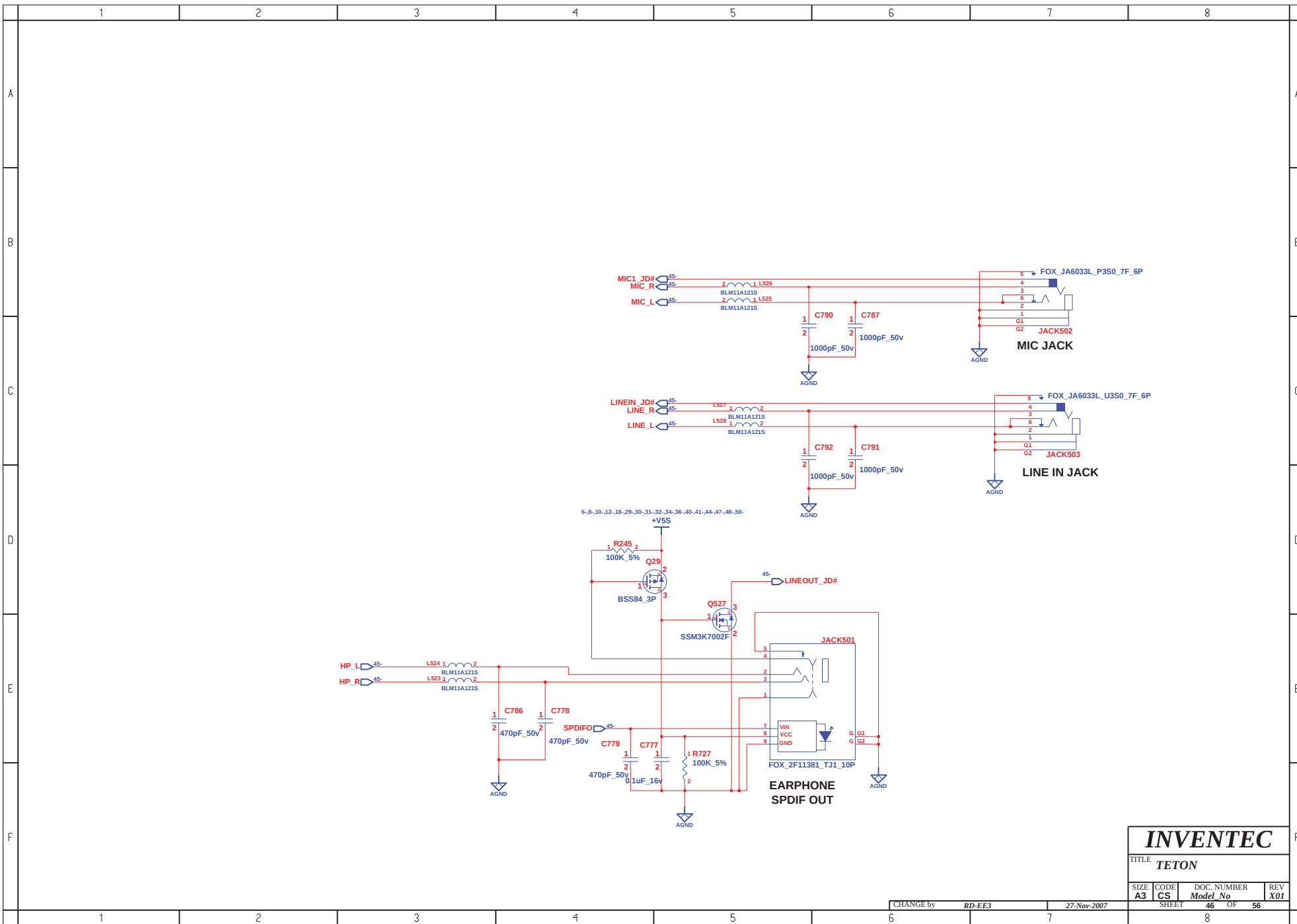
INVENTEC

TITLE TETON USB CONN			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01

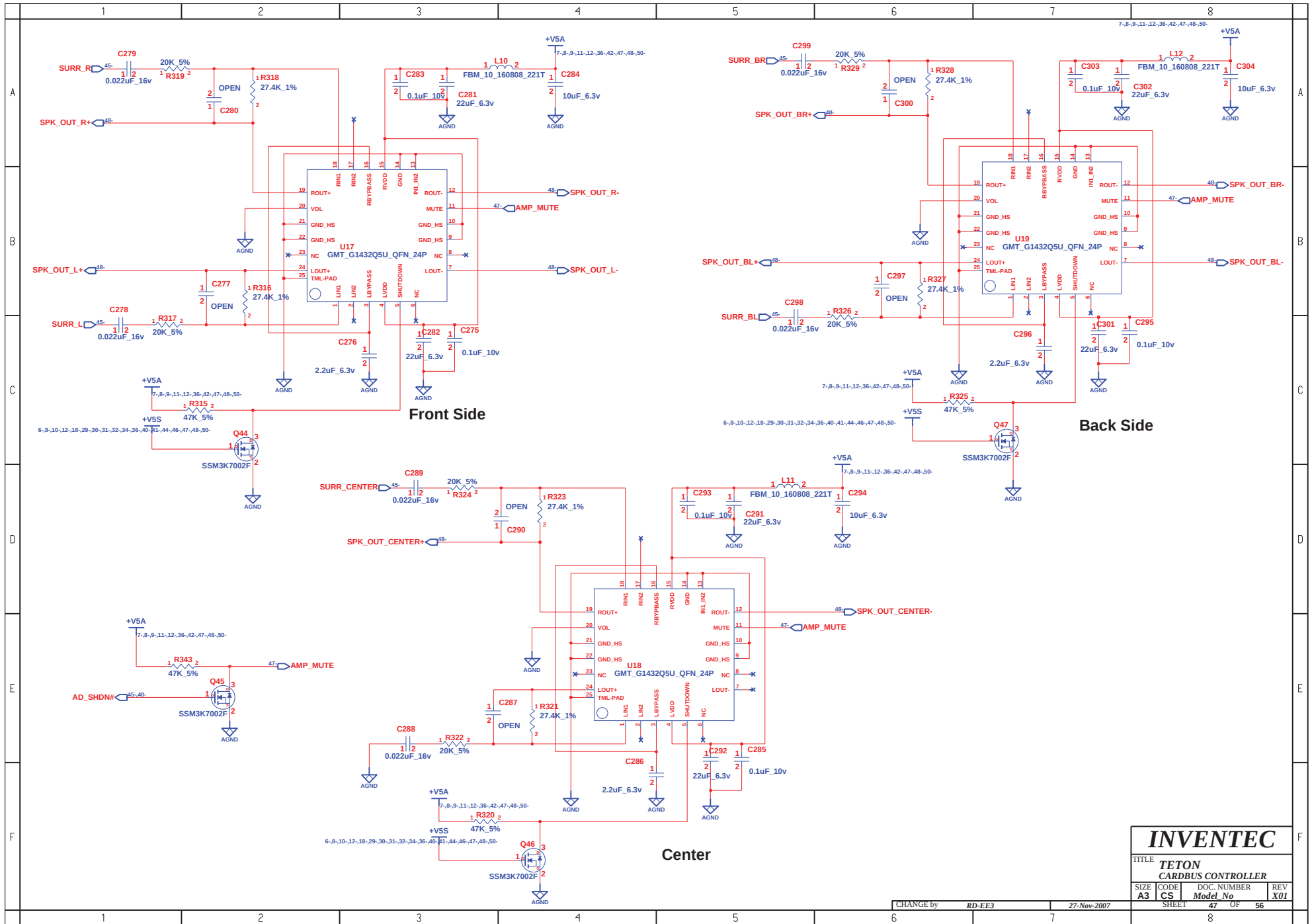


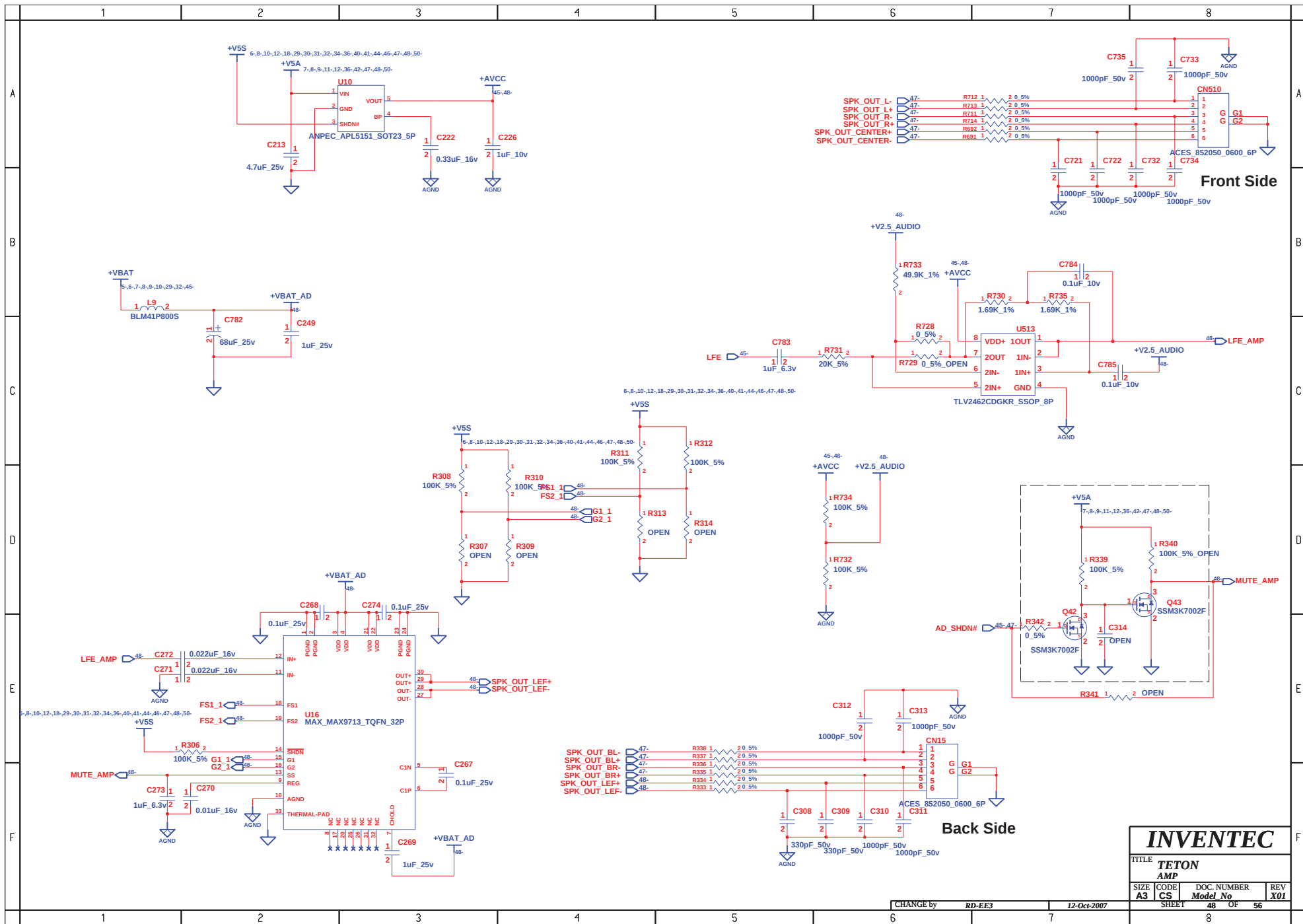


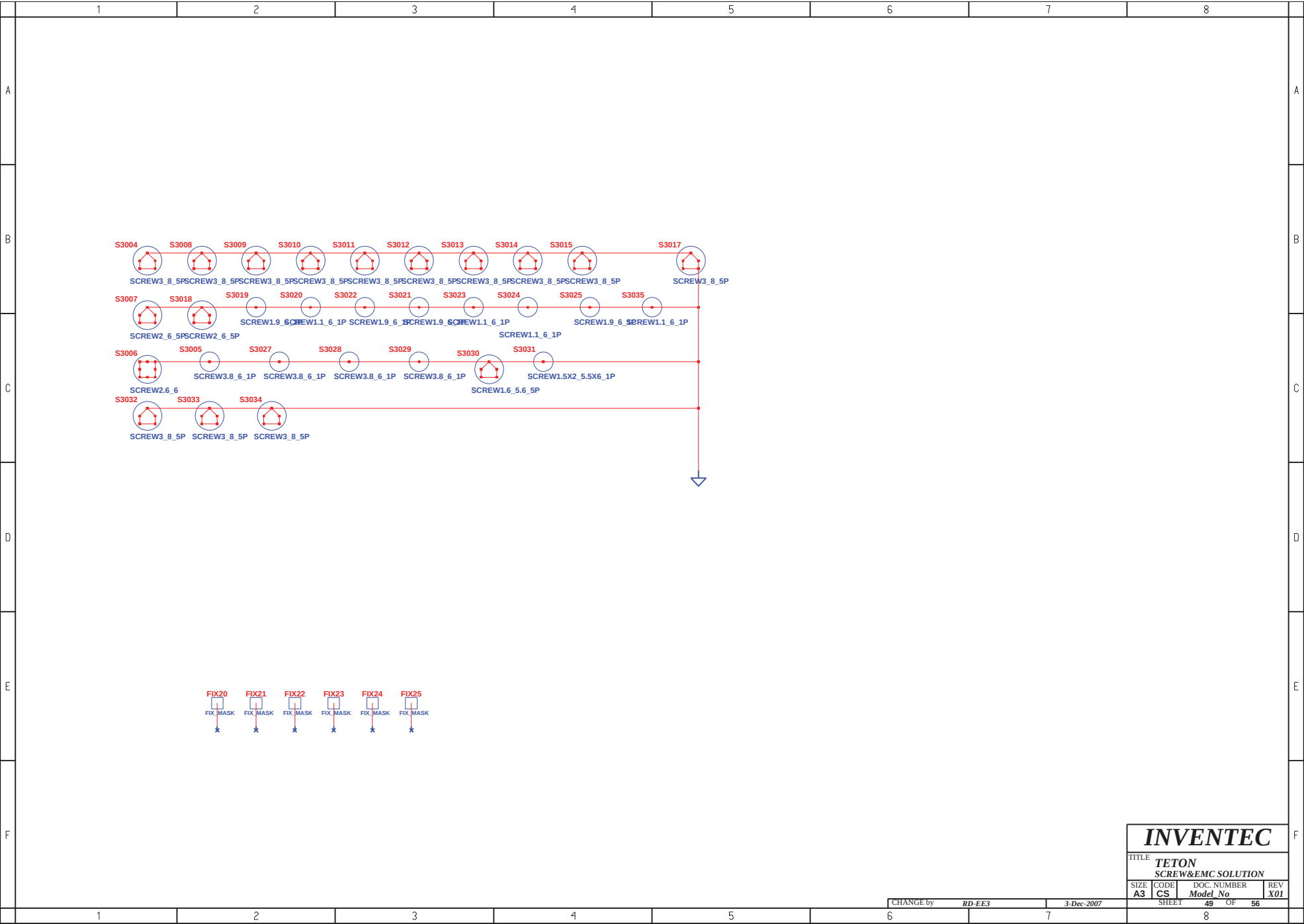




INVENTEC			
TITLE TETON			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
CHANGE by RD-EE3		27-Nov-2007	SHEET 46 OF 56







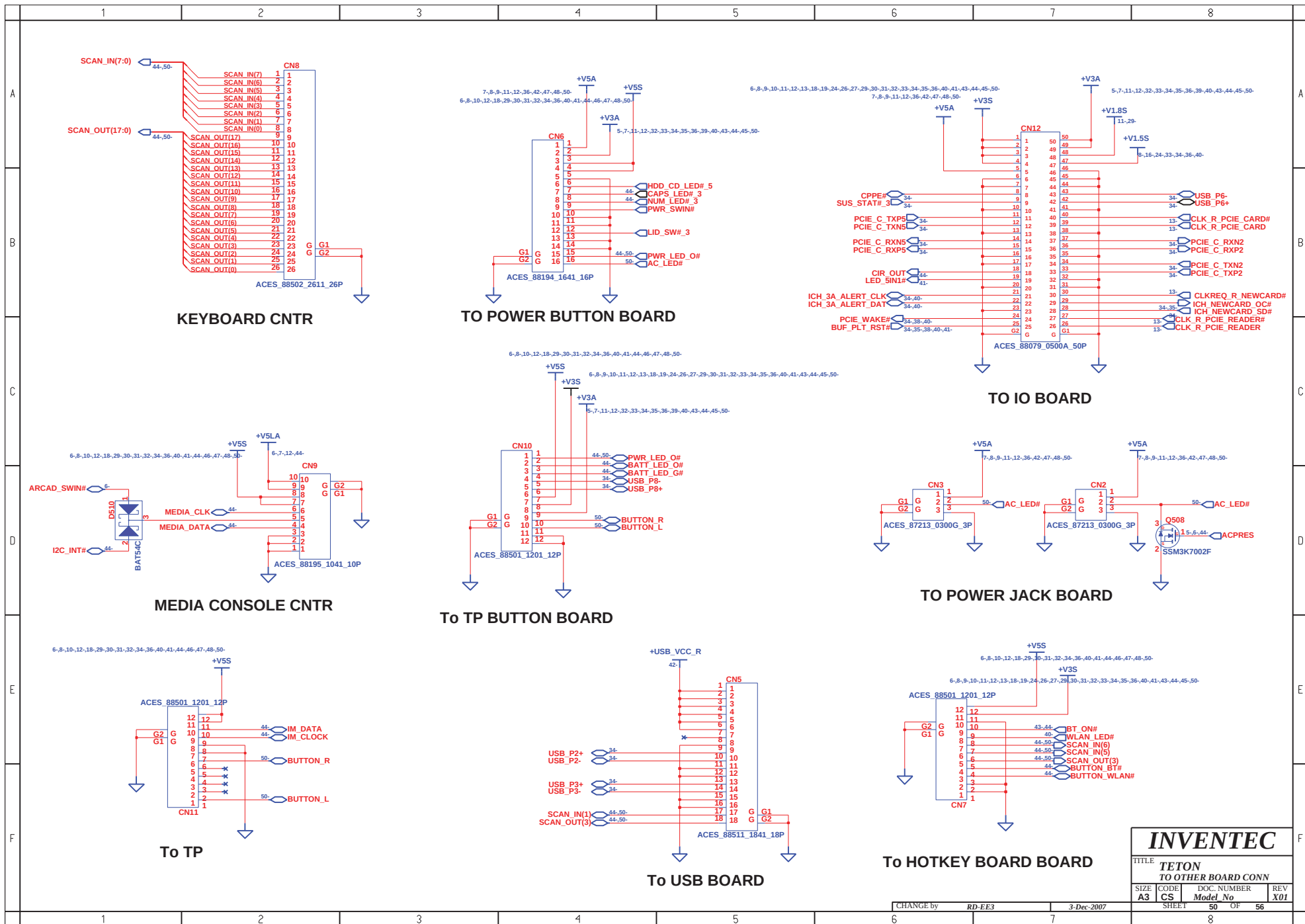
INVENTEC

TITLE			
TETON			
SCREW&EMC SOLUTION			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by RD-EE3 3-Dec-2007

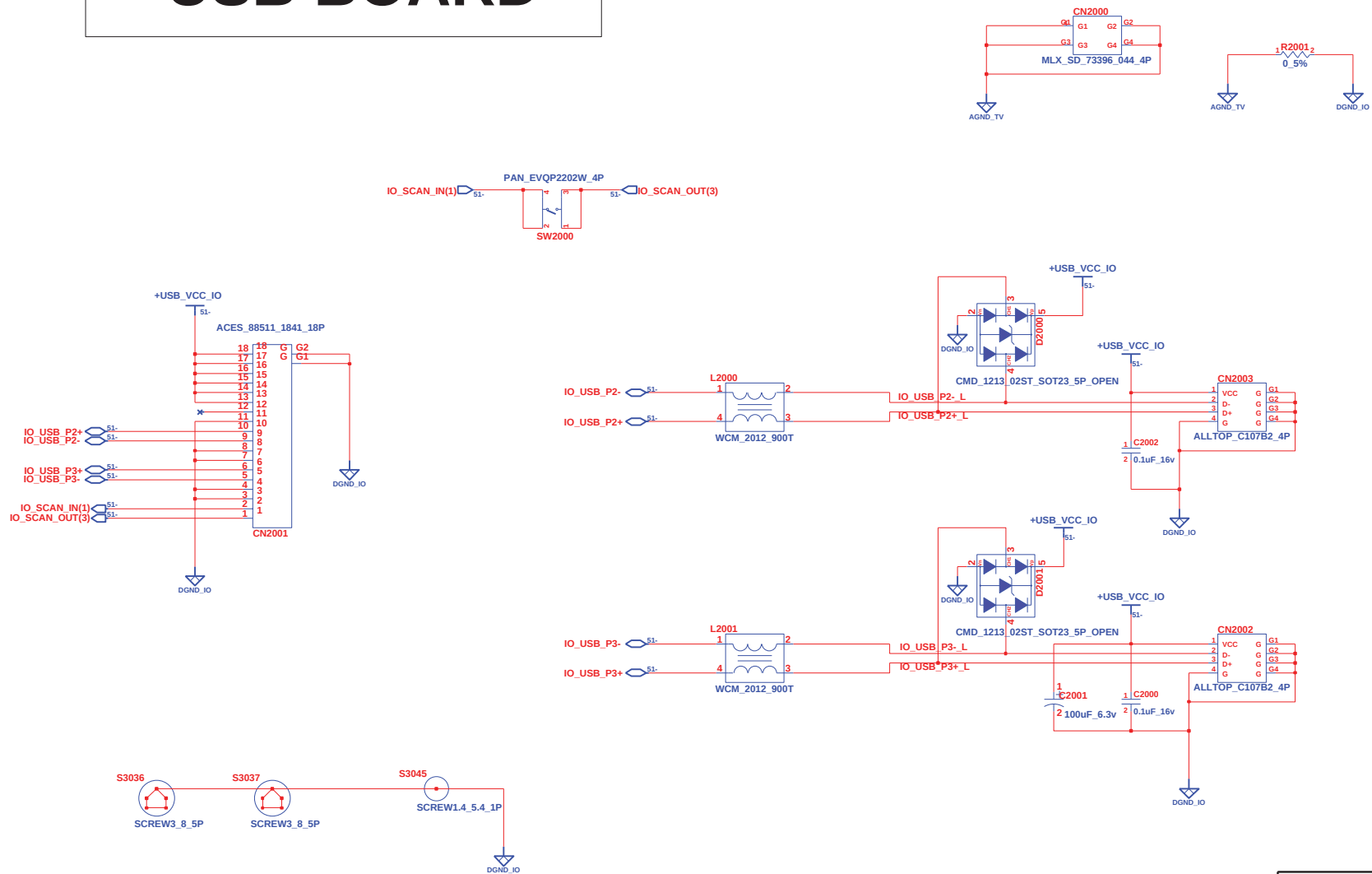
SHEET 49 OF 56

8



USB BOARD

TV ANT



INVENTEC

TITLE			
TETON			
USB BOARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	X01

CHANGE by RD-EE3 22-Oct-2007

SHEET 51 OF 56

PowerButton Board

A

B

C

D

E

F

A

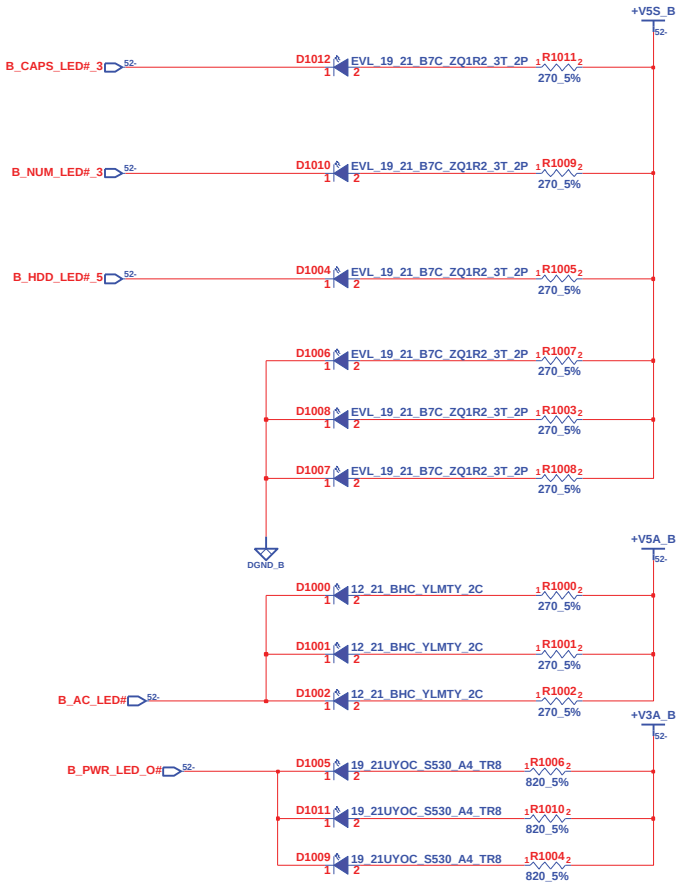
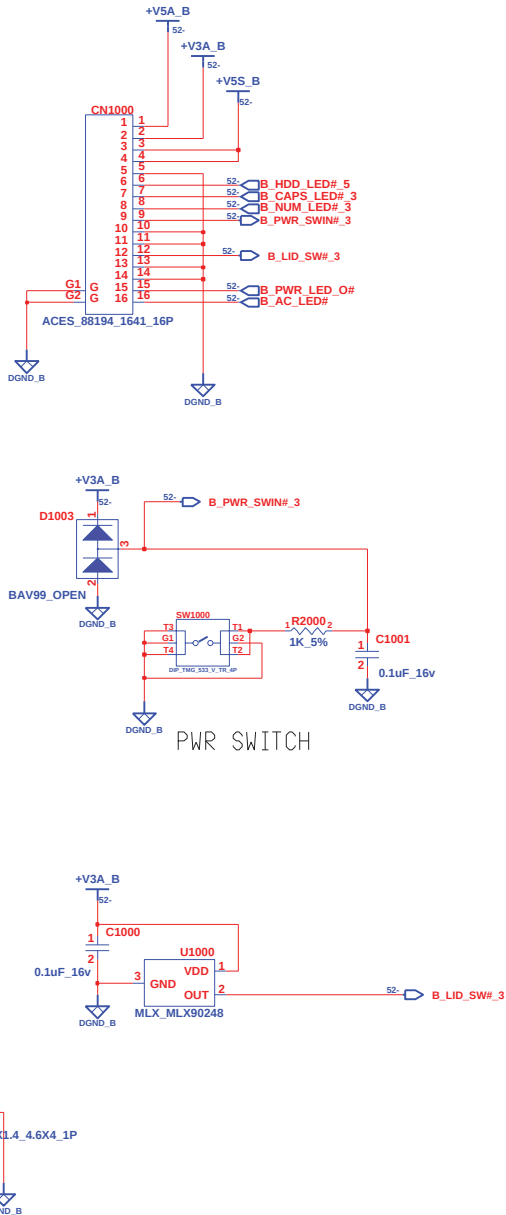
B

C

D

E

F



INVENTEC

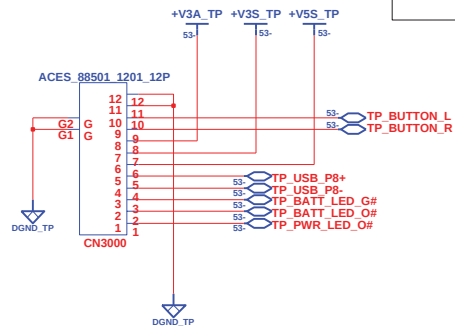
TITLE
TETON
POWER BUTTON BOARD

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

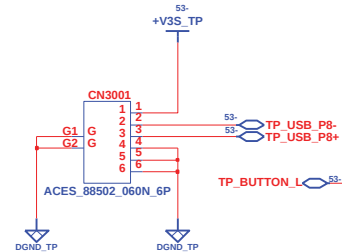
CHANGE by RD-EE3 27-Nov-2007

SHEET 52 OF 56

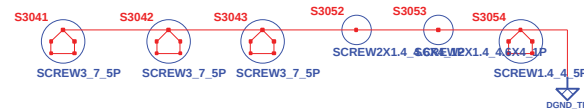
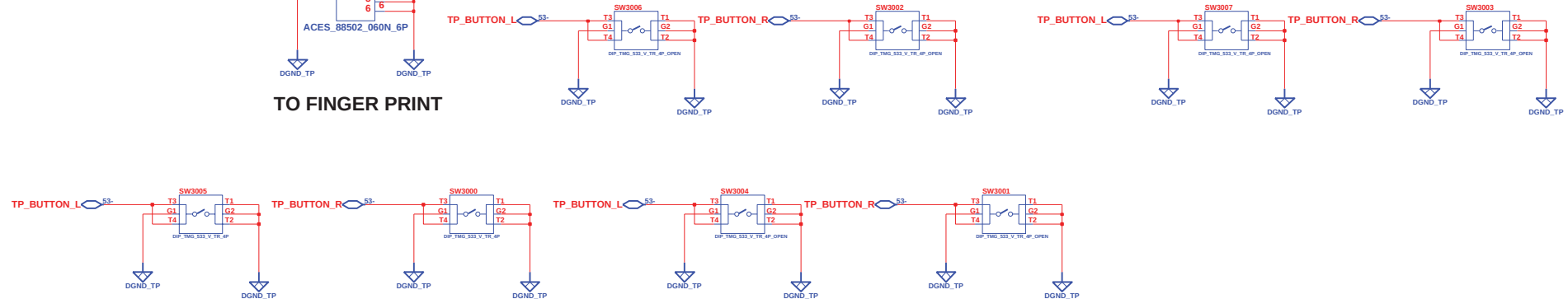
TOUCH PAD BUTTON BOARD



TO MB

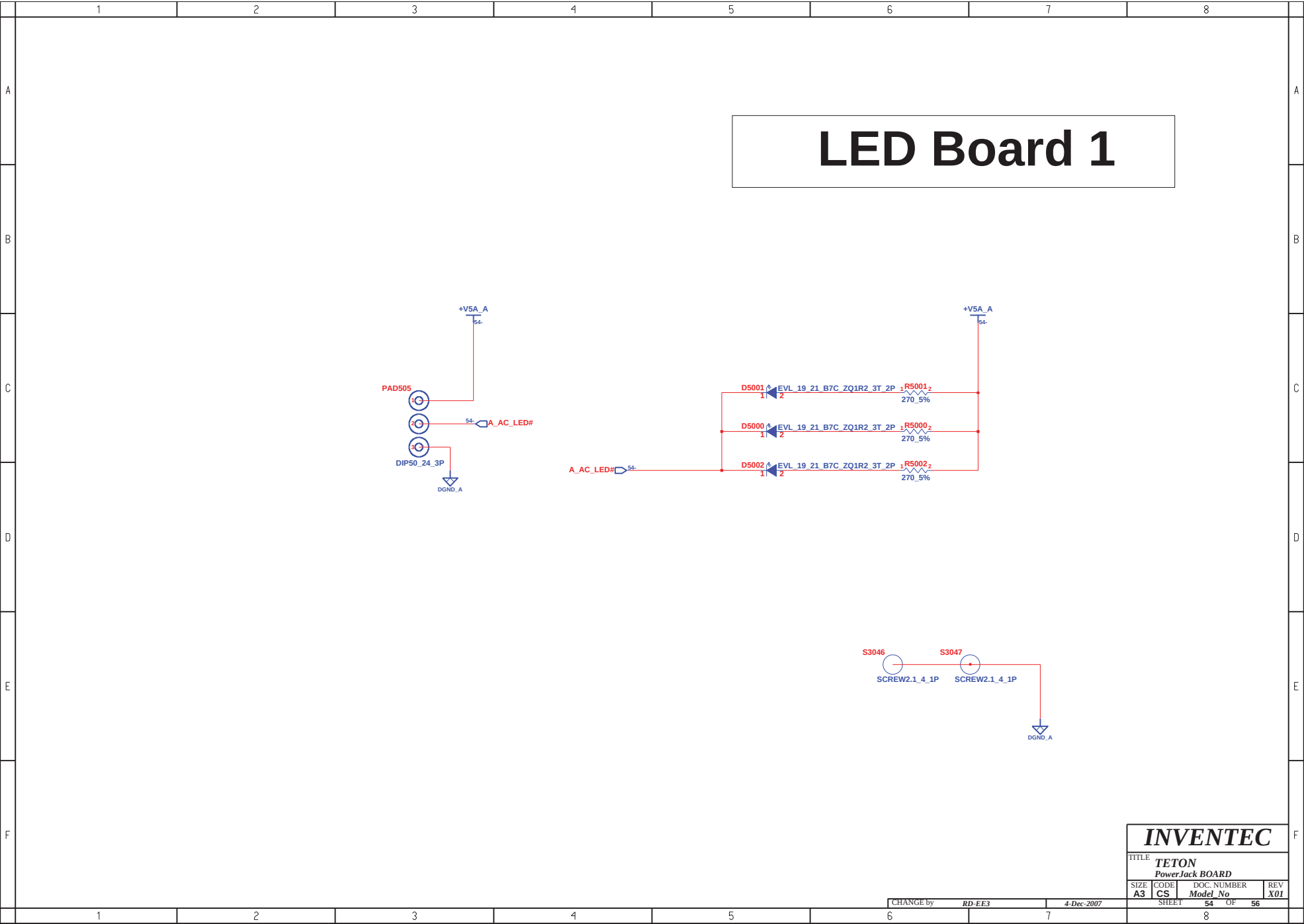


TO FINGER PRINT

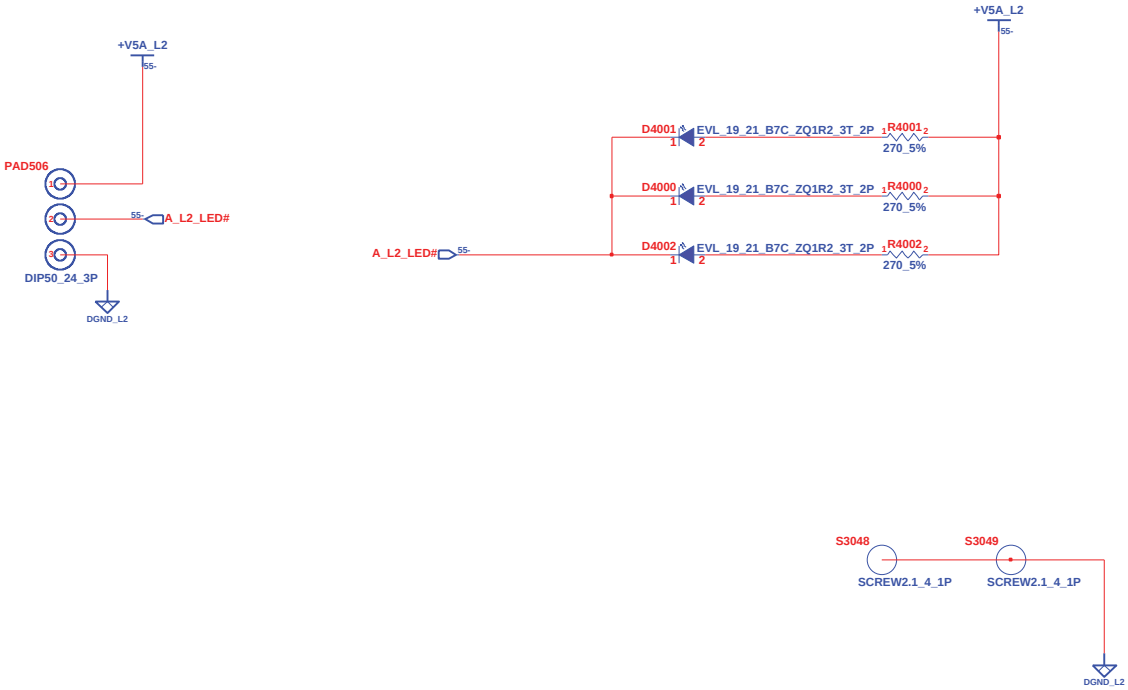


INVENTEC			
TITLE TETON TH BUTTON BOARD			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
SHEET 53 OF 56			

CHANGE by RD-EE3 7-Oct-2007



LED Board 2

**INVENTEC**

TITLE	TETON 6 IN 1 CARD CONN
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SIZE A3	CODE CS	DOC. NUMBER <i>Model_No</i>	REV X01
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CHANGE by	RD-EE3	4-Dec-2007
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SHEET 55 OF 56

8

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

INVENTEC			
TITLE TETON E KEY BOARD			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV X01
CHANGE by RD-EE3		28-Nov-2007	
SHEET		56	OF 56