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SHEET 1		OF 62																																																																																			
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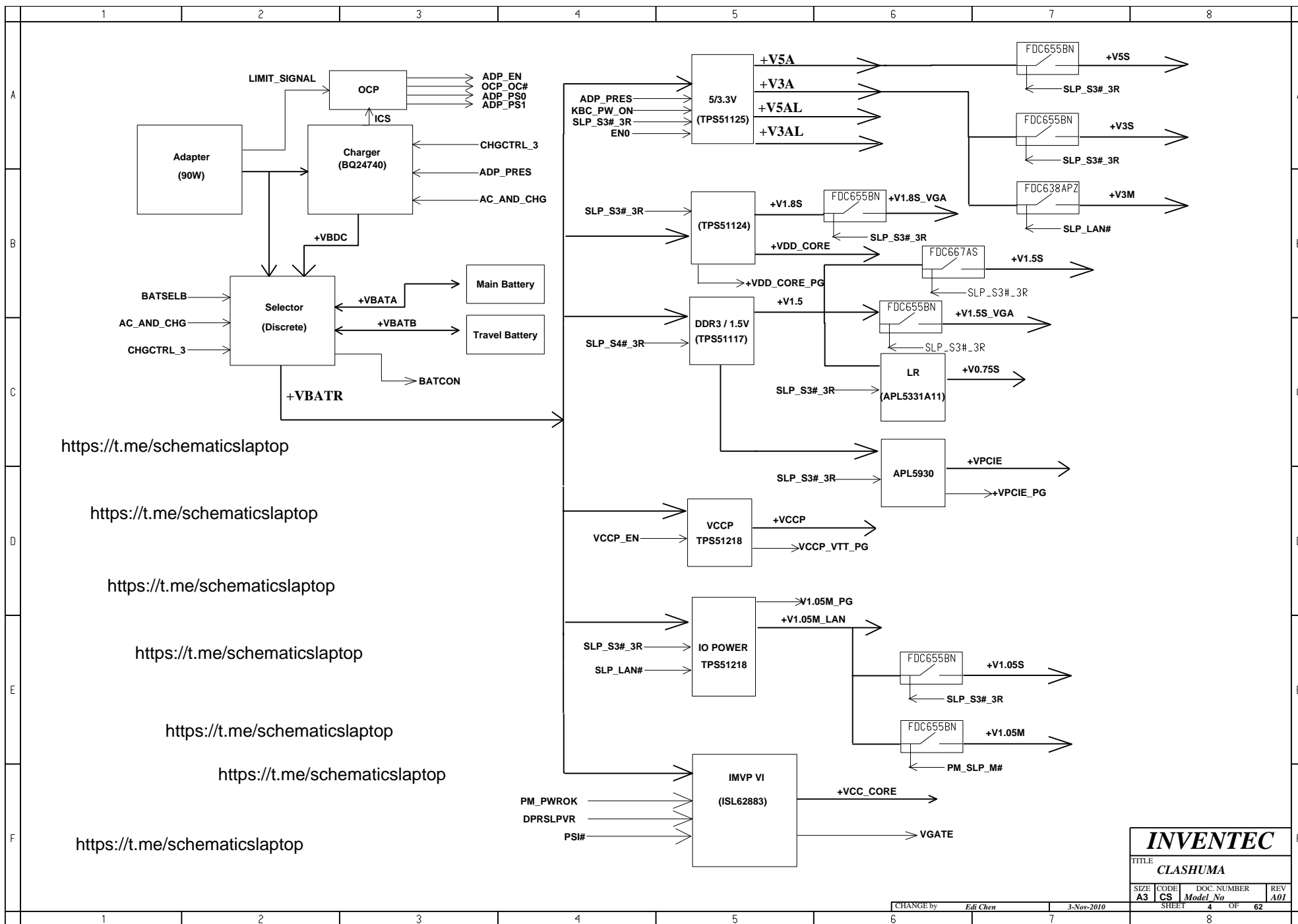
5- DC& BATTERY CHARGER 6- SELECT & BATTERY CONN 7- SYSTEM POWER(+V3A/+V5A) 8- SYSTEM POWER(+V1.5/+V0.75S/M_REF) 9- SYSTEM POWER(+V1.8S/TURBO) 10- SYSTEM POWER(+VCCP/+1.05M_LAN) 11- CPU POWER(+VCCSA/+1.05S_USB3.0) 12- CPU POWER(+VCC_CORE) 13- CPU POWER(+VCC_CORE) 14- POWER(SLEEP) 15- POWER(SEQUENCE) 16- FAN & THERMAL 17- XDP CONN 18- SANDY BRIDGE1 19- SANDY BRIDGE2 20- SANDY BRIDGE4 21- SANDY BRIDGE3 22- SANDY BRIDGE5 23- SANDY BRIDGE6 24- DDR3-DIMM0 25- DDR3-DIMM1 26- PCH1 27- PCH2 28- PCH3 29- PCH4 30- PCH5 31- PCH6 32- PCH7-POWER 33- PCH8-POWER 34- PCH9	35- VGA SWITCH 36- CRT / DISPLAY PORT CNTR 37- LCM & WEBCAM 38- SATA HDD & ODD CNTR 39- USB & ESATA COMBO / USB CHARGER 40- USB3.0 CTRL 41- USB CONN 42- BLUE TOOTH & FINGER PRINTER CNTR 43- ACCELEMETOR 44- KBC & SPI 45- KEYBOARD 46- SUPER I/O 47- TPM & MDC 48- LAN INTERFACE 49- LAN RJ45 CNTR 50- WWAN & WLAN & SIM 51- DOCKING CNTR 52- POWER & WLAN_LED 53- SCREW 54- WIRELESS / QUICK WEB / MUTE LED 55- SMART CARD 56- EXPRESS CARD CNTR 57- EXPRESS CARD / POINT STICH / TOUCH PAD 58- AUDIO 59- EXT. MIC / MIC / HP 60- 1394 CONN / SD CONN 61- CARD READER CTRL 62- LID SWITCH
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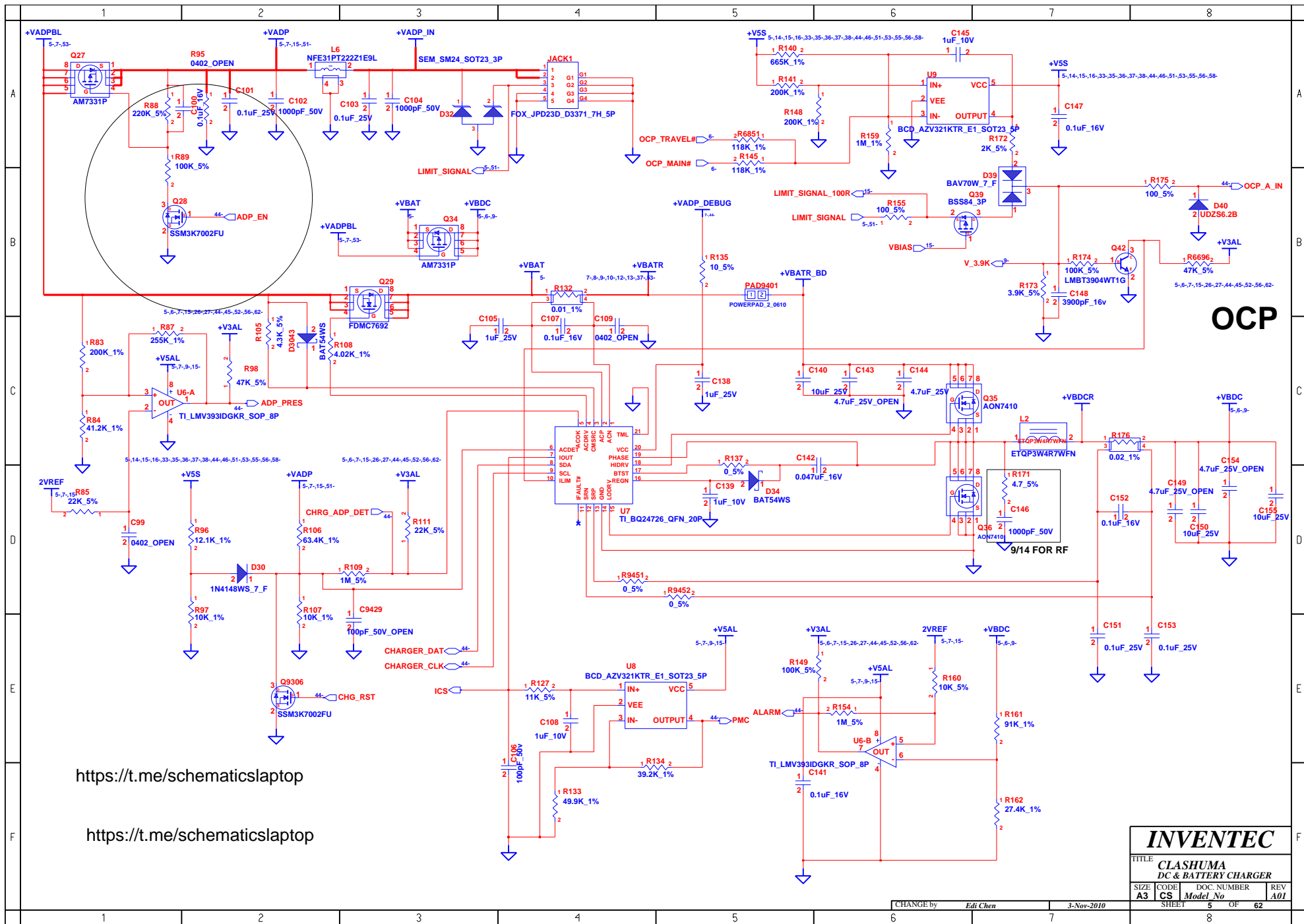
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CLASHUMA			
<small>SIZE</small>	<small>CODE</small>	<small>DOC. NUMBER</small>	<small>REV</small>
A3	CS	<small>Model No</small>	A01
<small>SHEET</small>		<small>OF</small>	<small>62</small>
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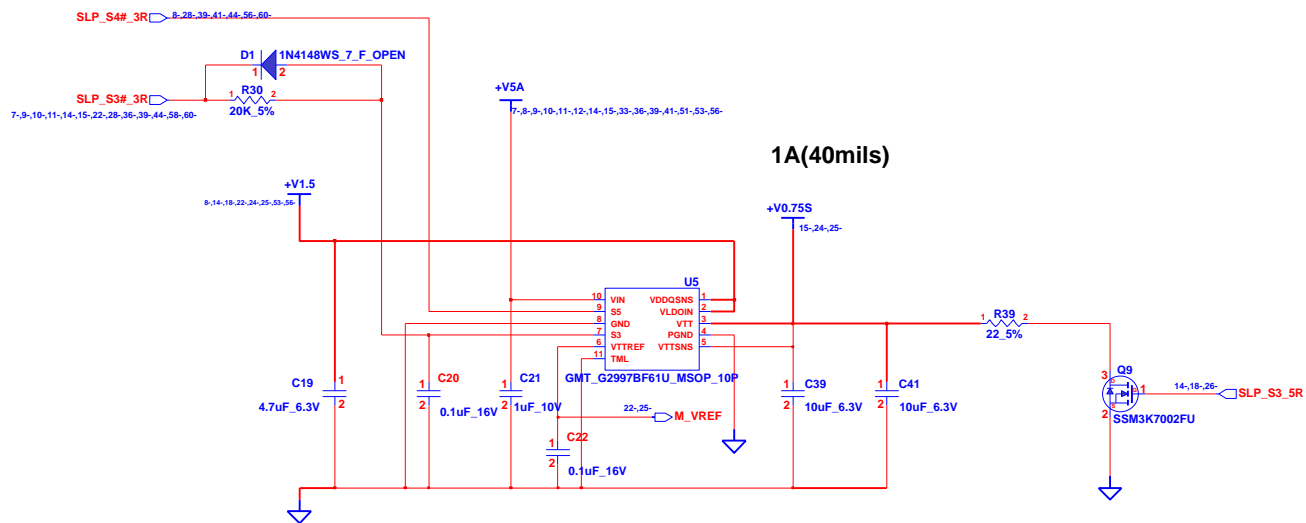
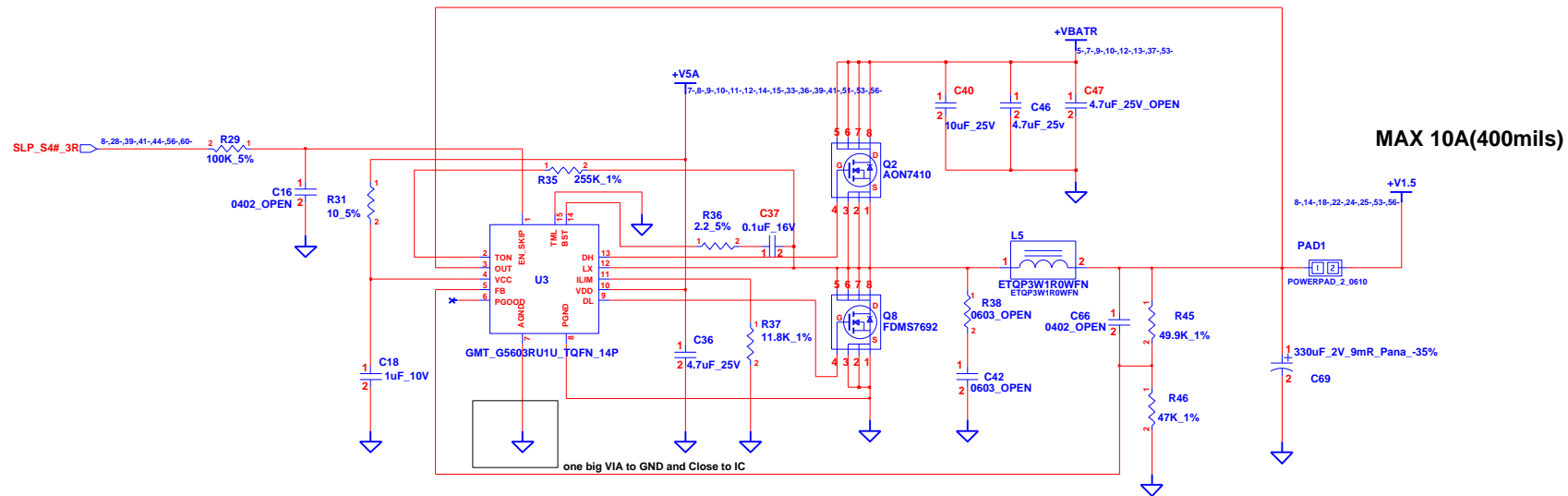
CHANGE by *Edi Chen* 4-Nov-2010



INVENTEC			
TITLE CLASHUMA			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
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CHANGE by *Edi Chen* 3-Nov-2010





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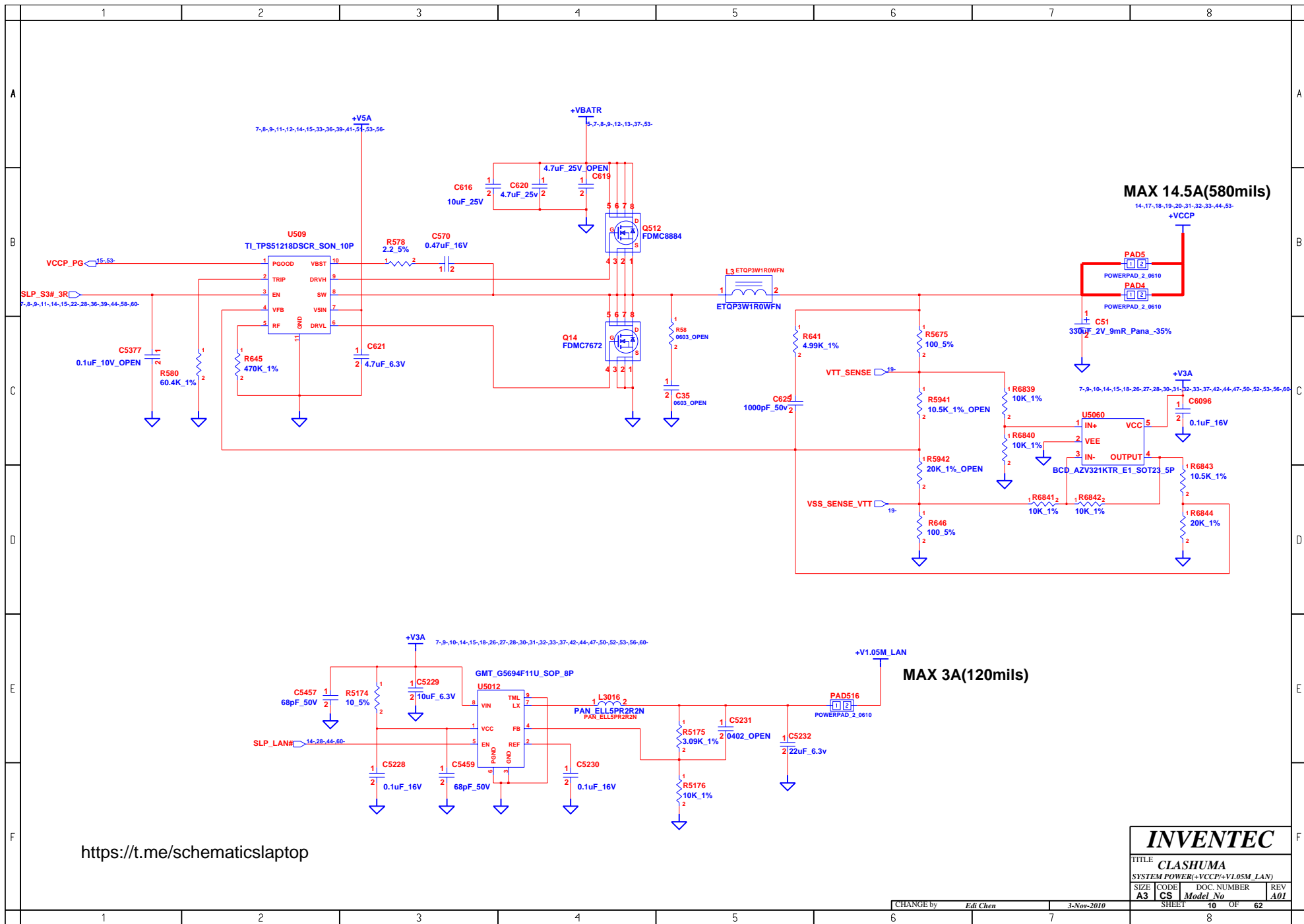
NOTE: DDR3 REGULATOR

INVENTEC

TITLE			
CLASHUMA			
SYSTEM POWER(+V1.5/MREF)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01

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MAX 14.5A(580mils)
14-17,18-19-20-31-32-33-44-53-

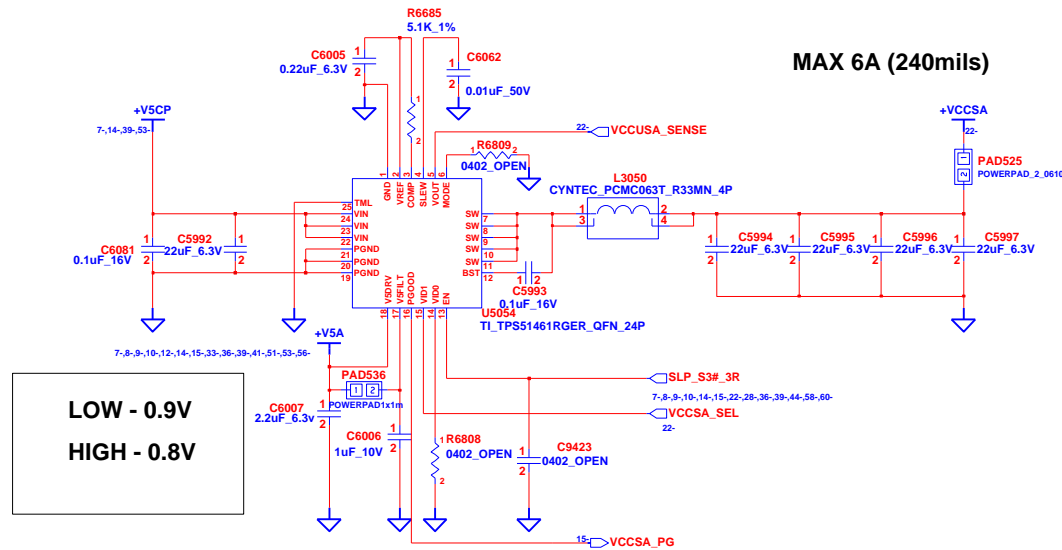
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INVENTEC			
TITLE: CLASHUMA			
SYSTEM POWER(+VCCP/+V1.05M_LAN)			
SIZE: A3	CODE: CS	DOC. NUMBER: Model No	REV: A01
CHANGE by: Edi Chen		3-Nov-2010	
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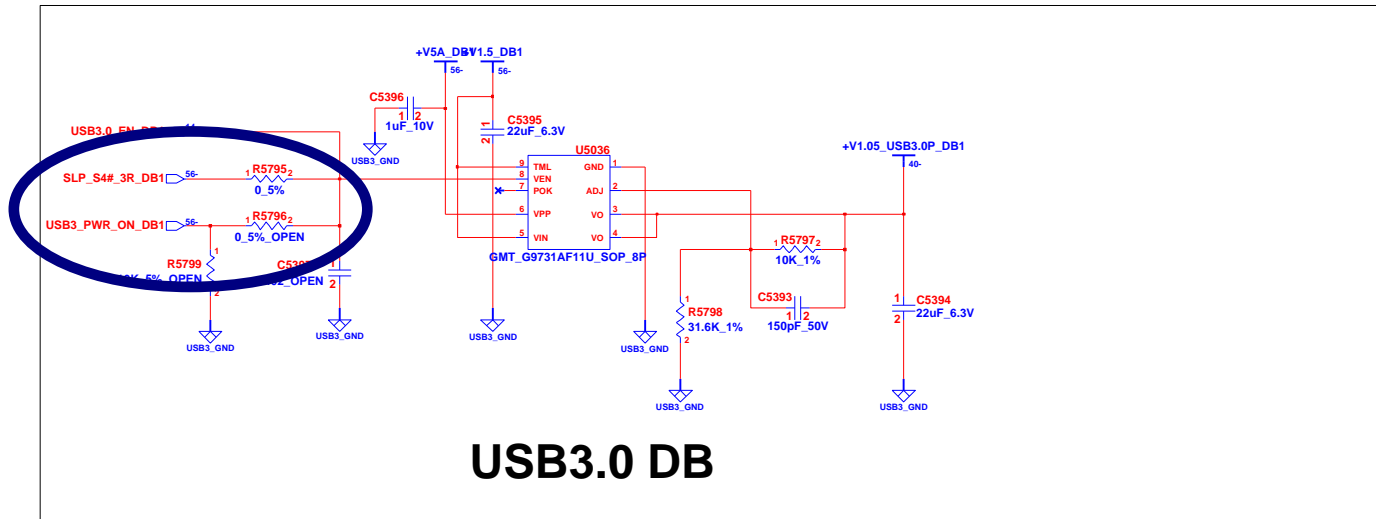
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LOW - 0.9V
HIGH - 0.8V



INVENTEC			
TITLE: CLASHUMA			
CPU POWER(VCC_SA/I.05S_USB30)			
SIZE: A3	CODE: CS	DOC. NUMBER: Model No	REV: A01

CHANGE by: Edi Chen 3-Nov-2010

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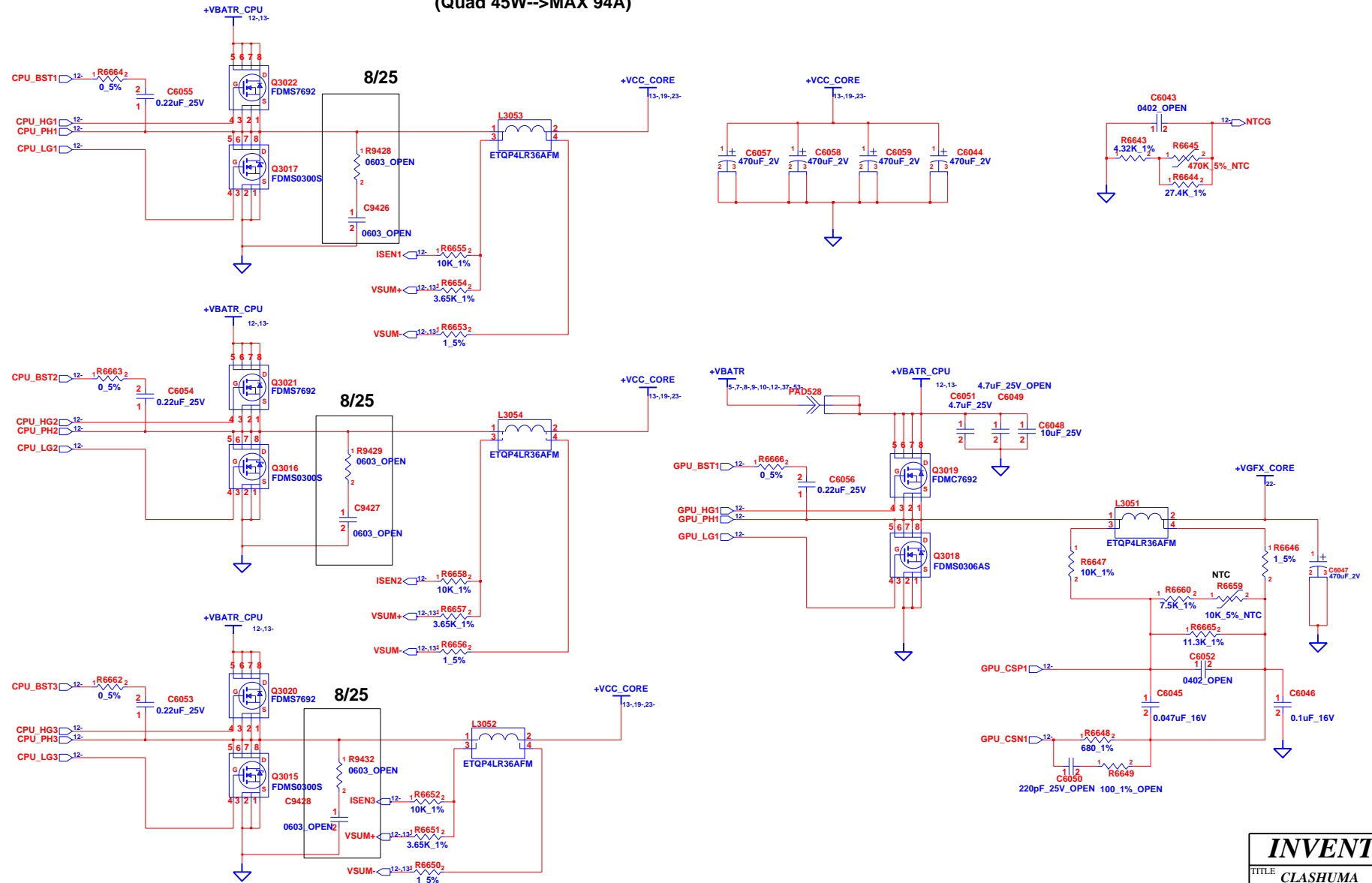
TITLE				CLASHUMA CPU POWER(+VCC_CORE)			
SIZE		CODE		DOC. NUMBER		R	
A3		CS		<i>Model No</i>		<i>A</i>	
SHEET				12		OF 62	

CHANGE by	<i>Edi Chen</i>	<i>3-Nov-2010</i>
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SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	R <i>A</i>
SHEET		12	OF 62

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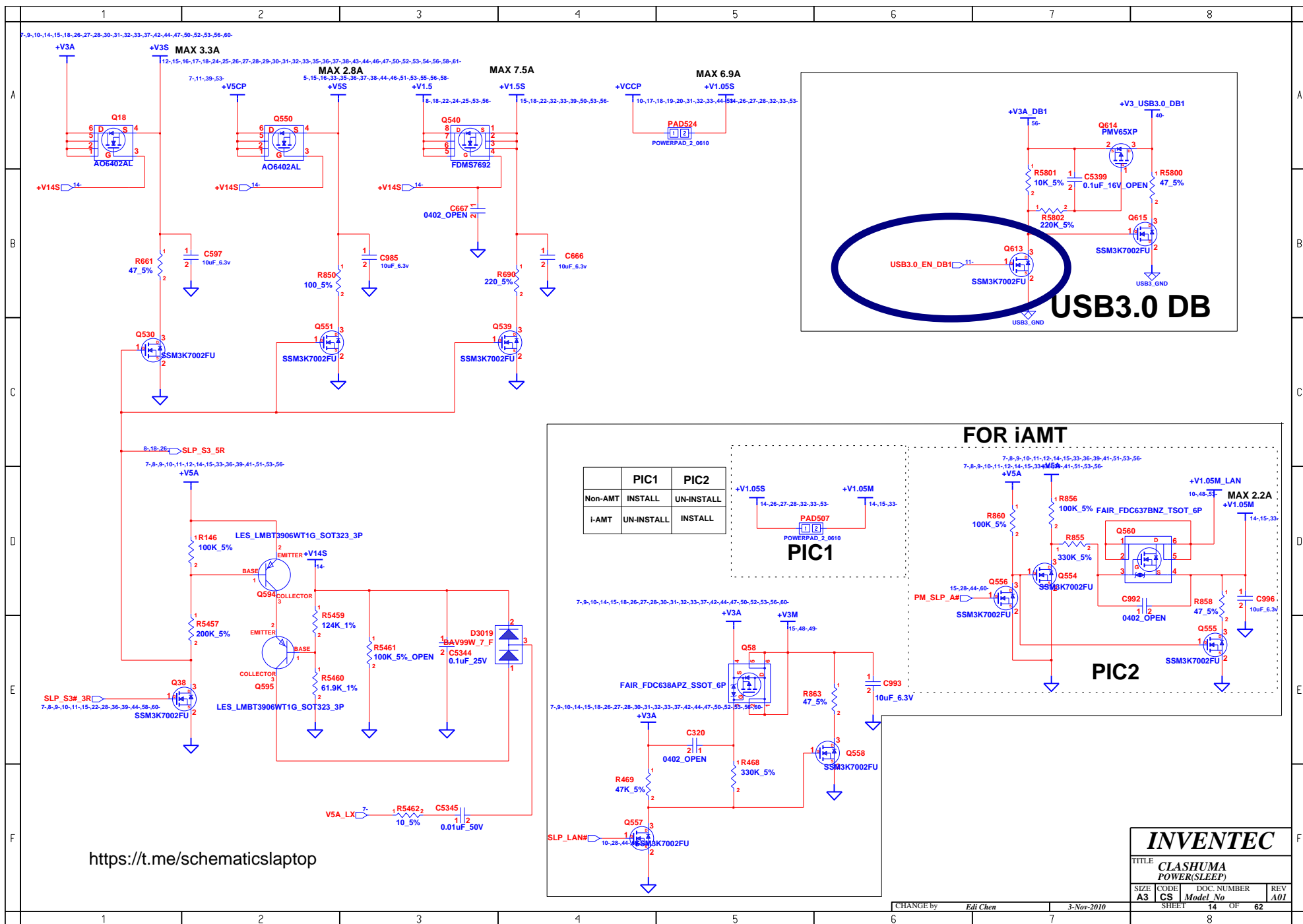
VCC_CORE (SV 35W-->MAX 53A) (Quad 45W-->MAX 94A)

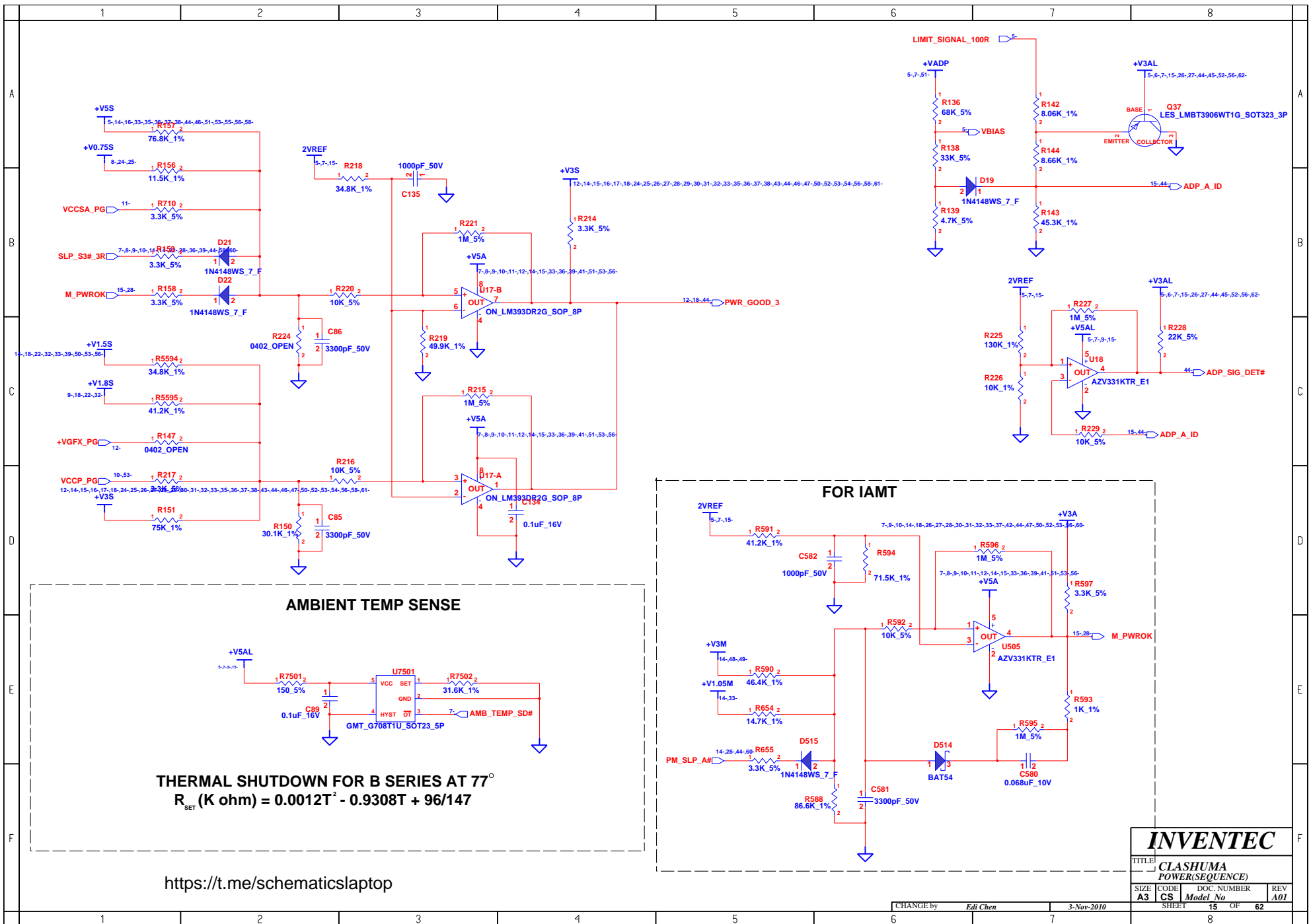


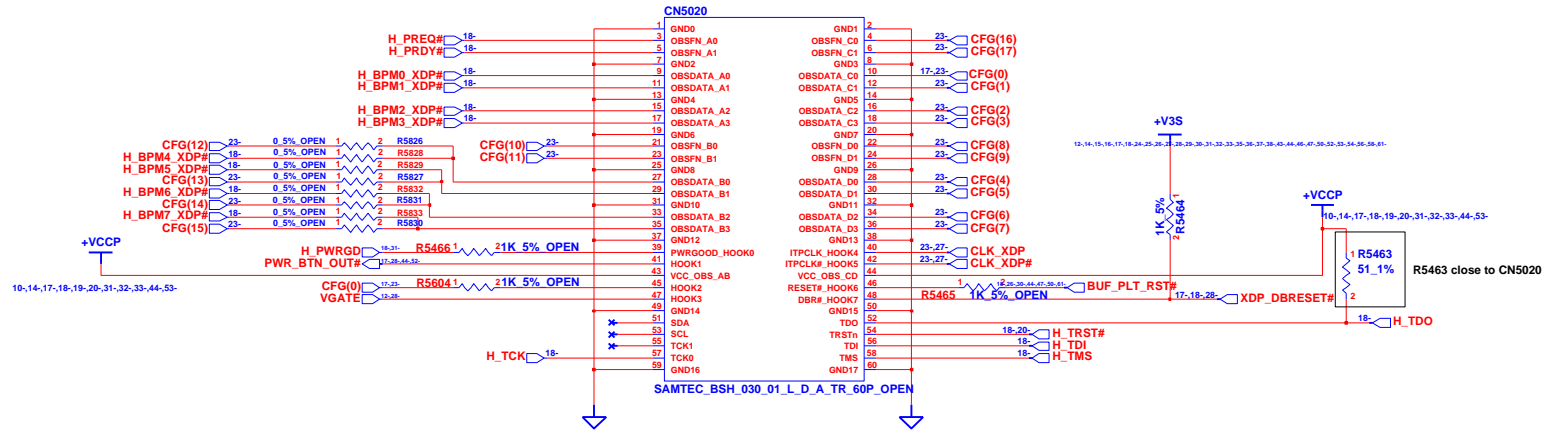
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TITLE CLASHUMA CPU POWER(+VCC_CORE)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
SHEET 13		OF 62	

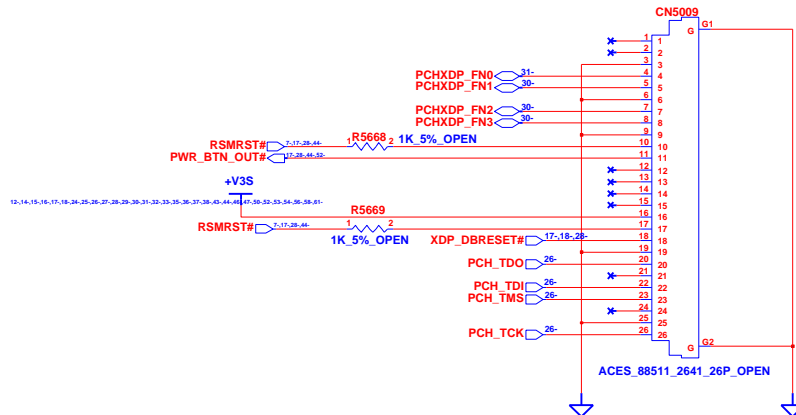
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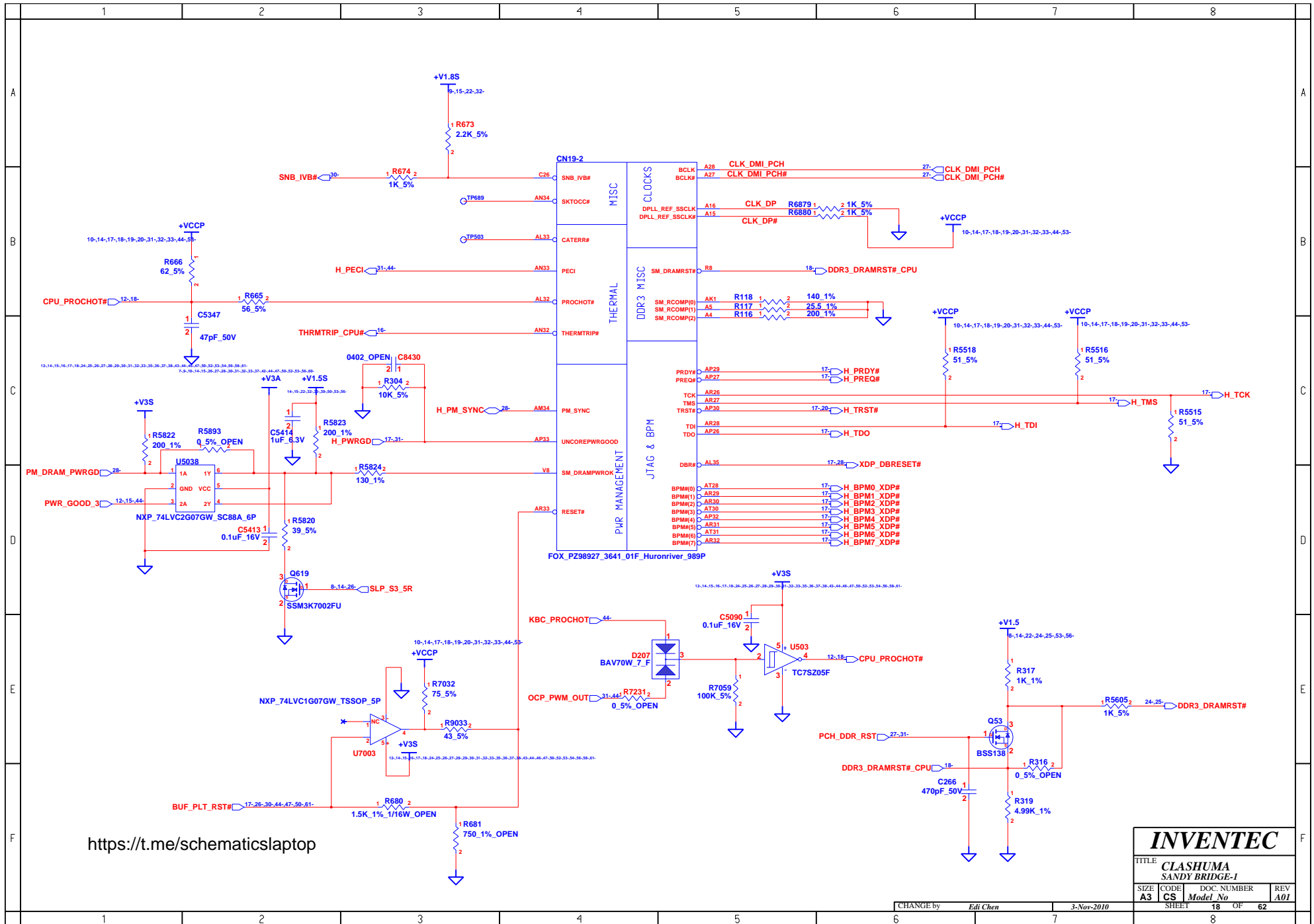
CPU XDP CONNECTOR



PCH XDP CONNECTOR

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INVENTEC			
TITLE CLASHUMA XDP CONN			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by Edi Chen		3-Nov-2010	
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1		8	

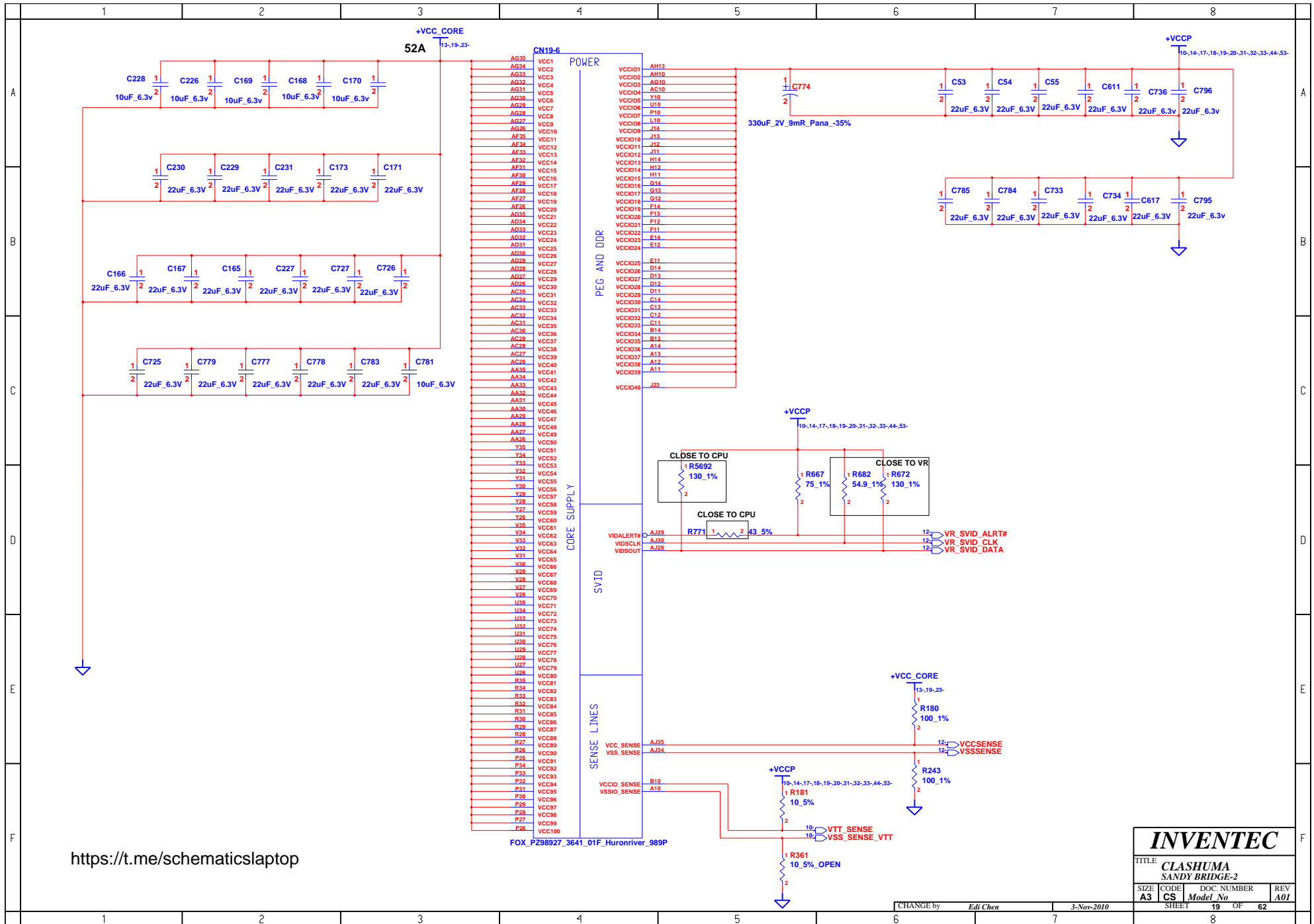


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INVENTEC

TITLE CLASHUMA SANDY BRIDGE-1			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
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CHANGE by: *Edi Chen* 3-Nov-2010

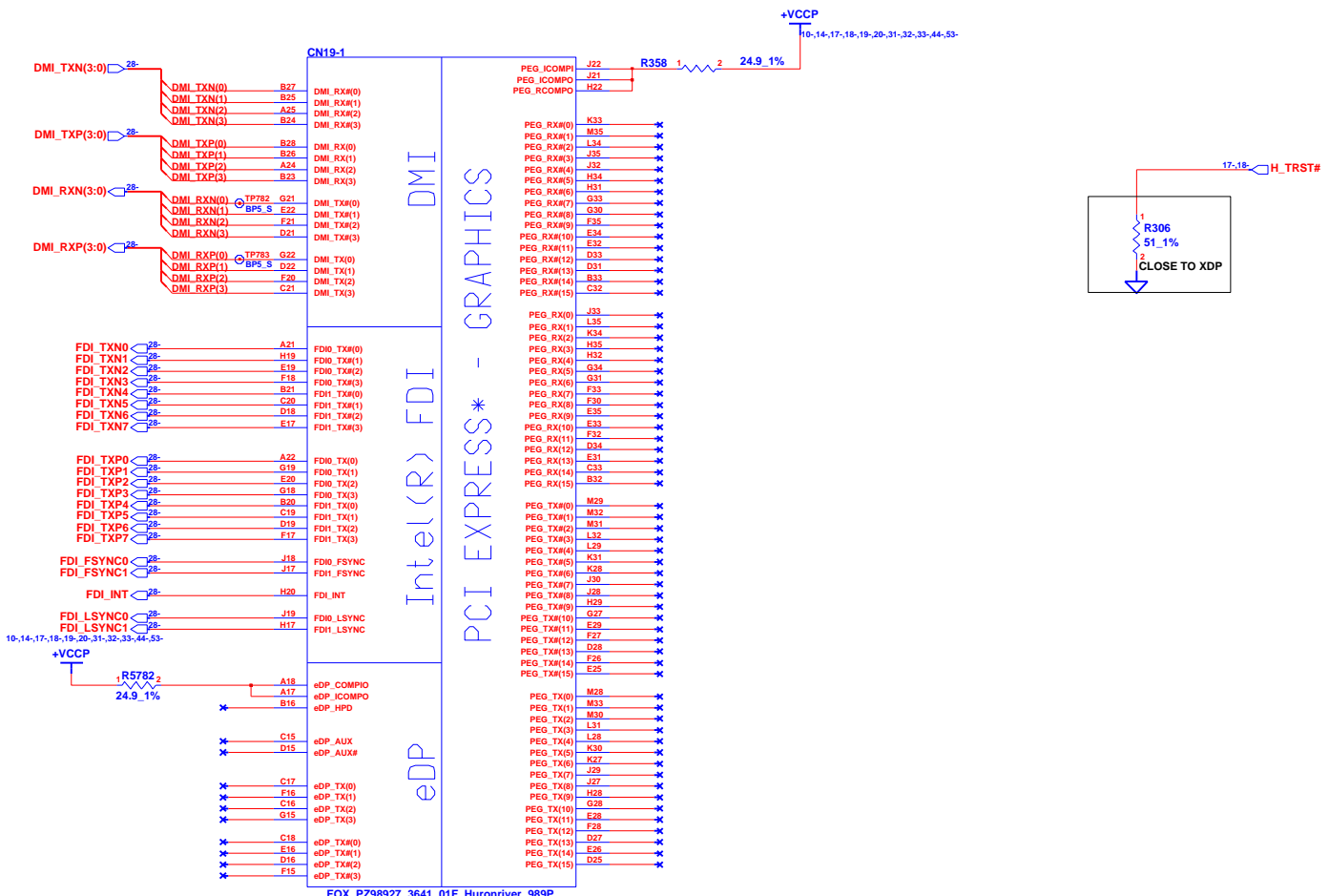


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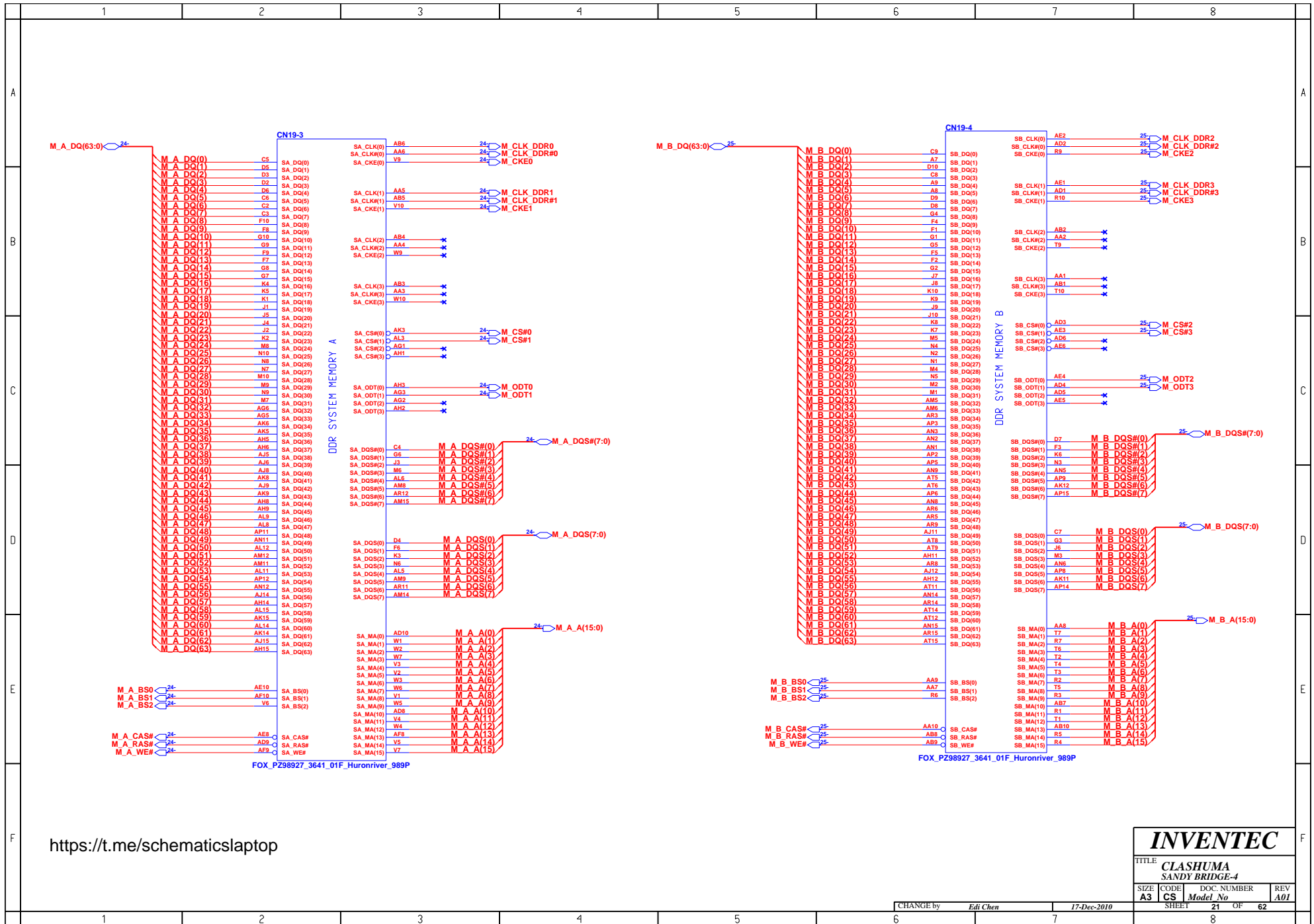
TITLE
CLASHUMA
SANDY BRIDGE-2

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01



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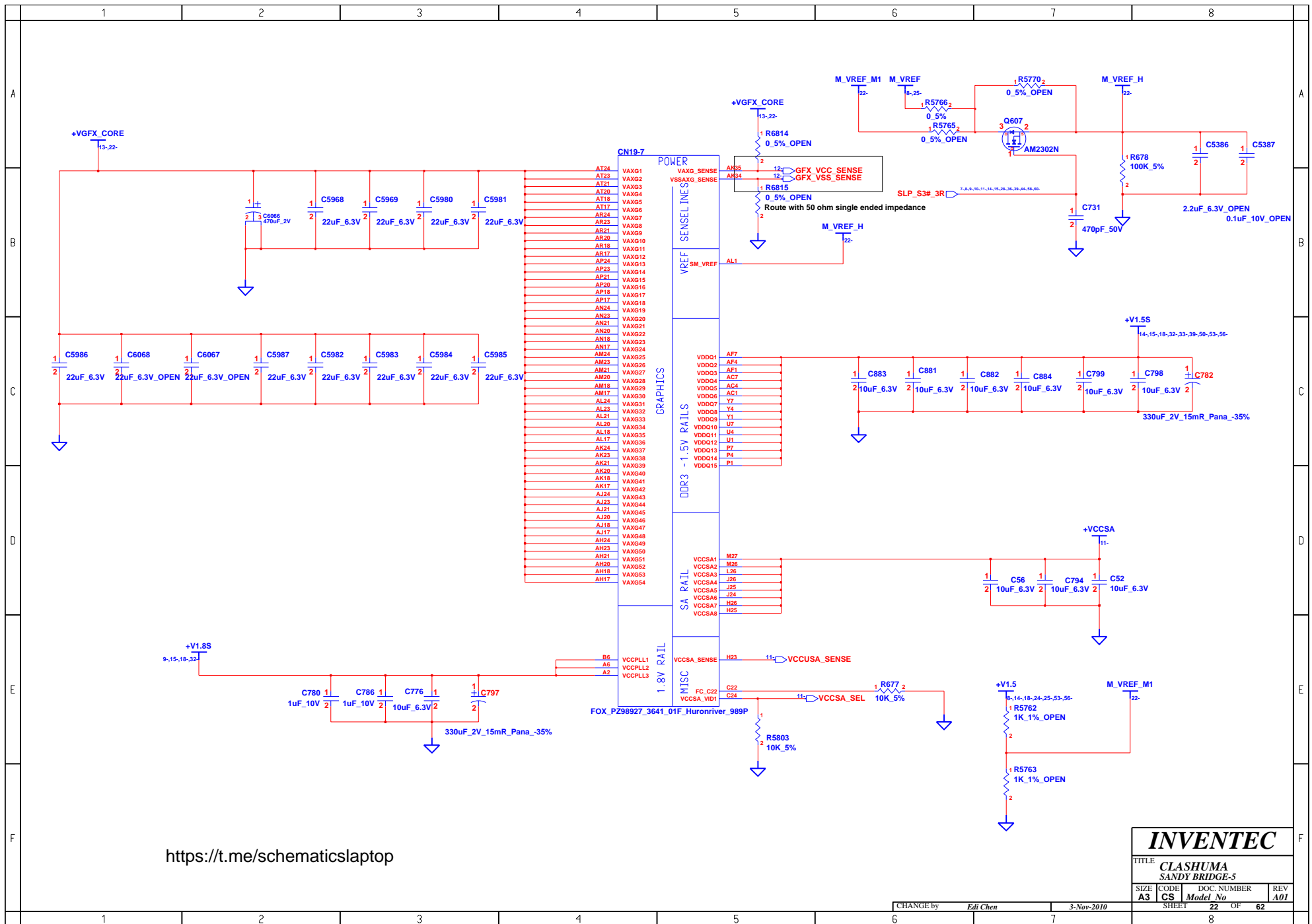
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TITLE CLASHUMA SANDY BRIDGE-3			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by Edi Chen		3-Nov-2010	
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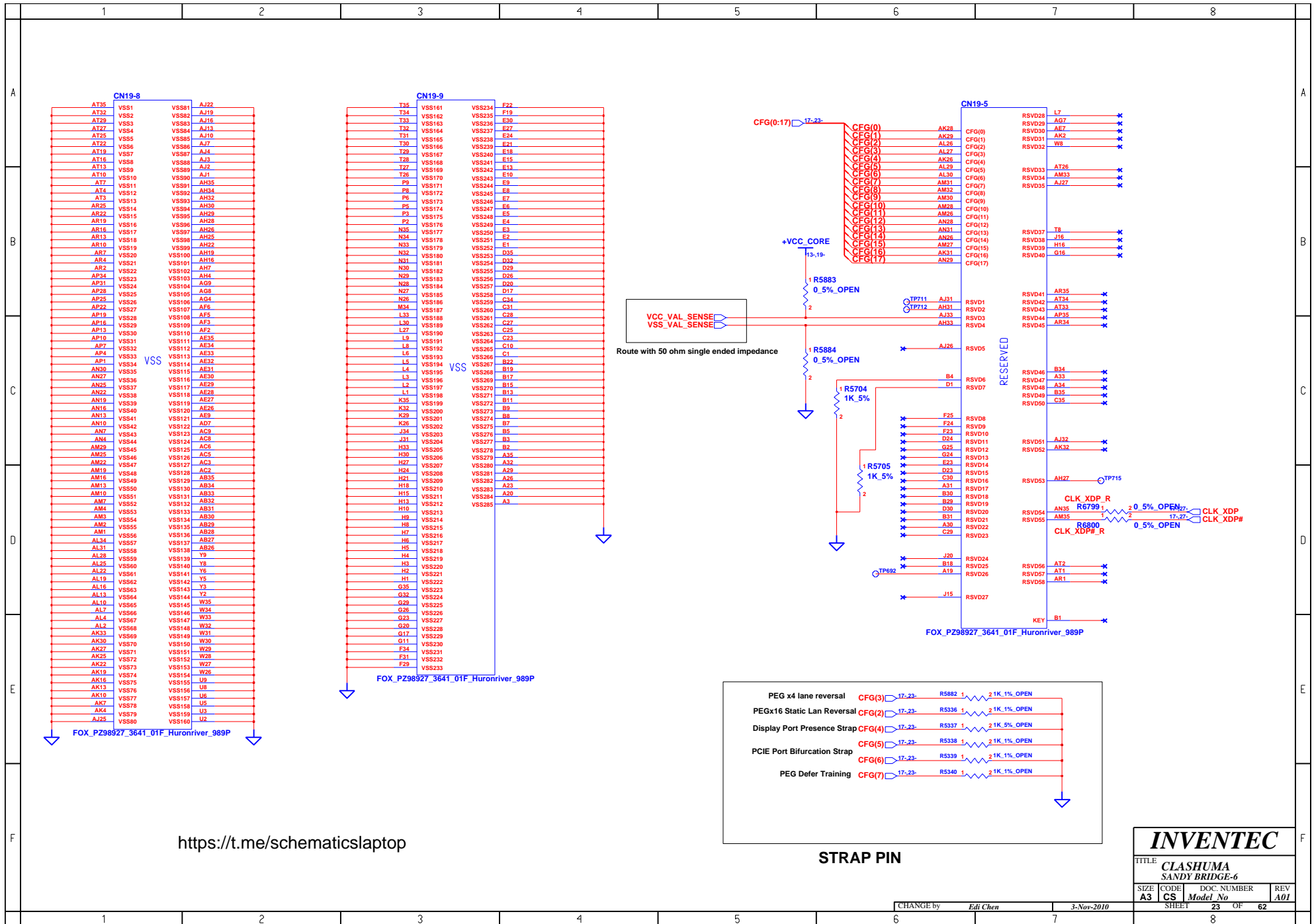


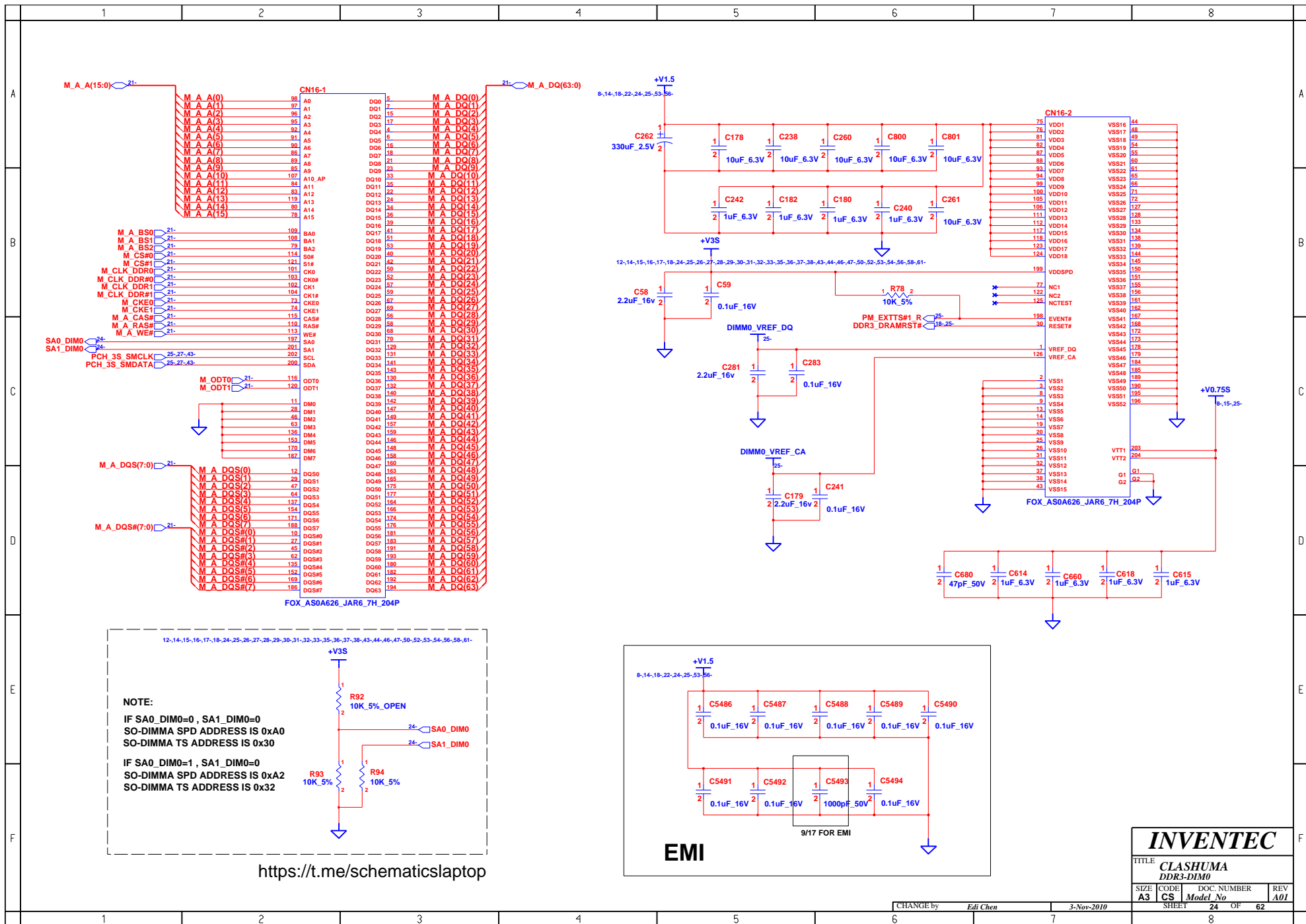
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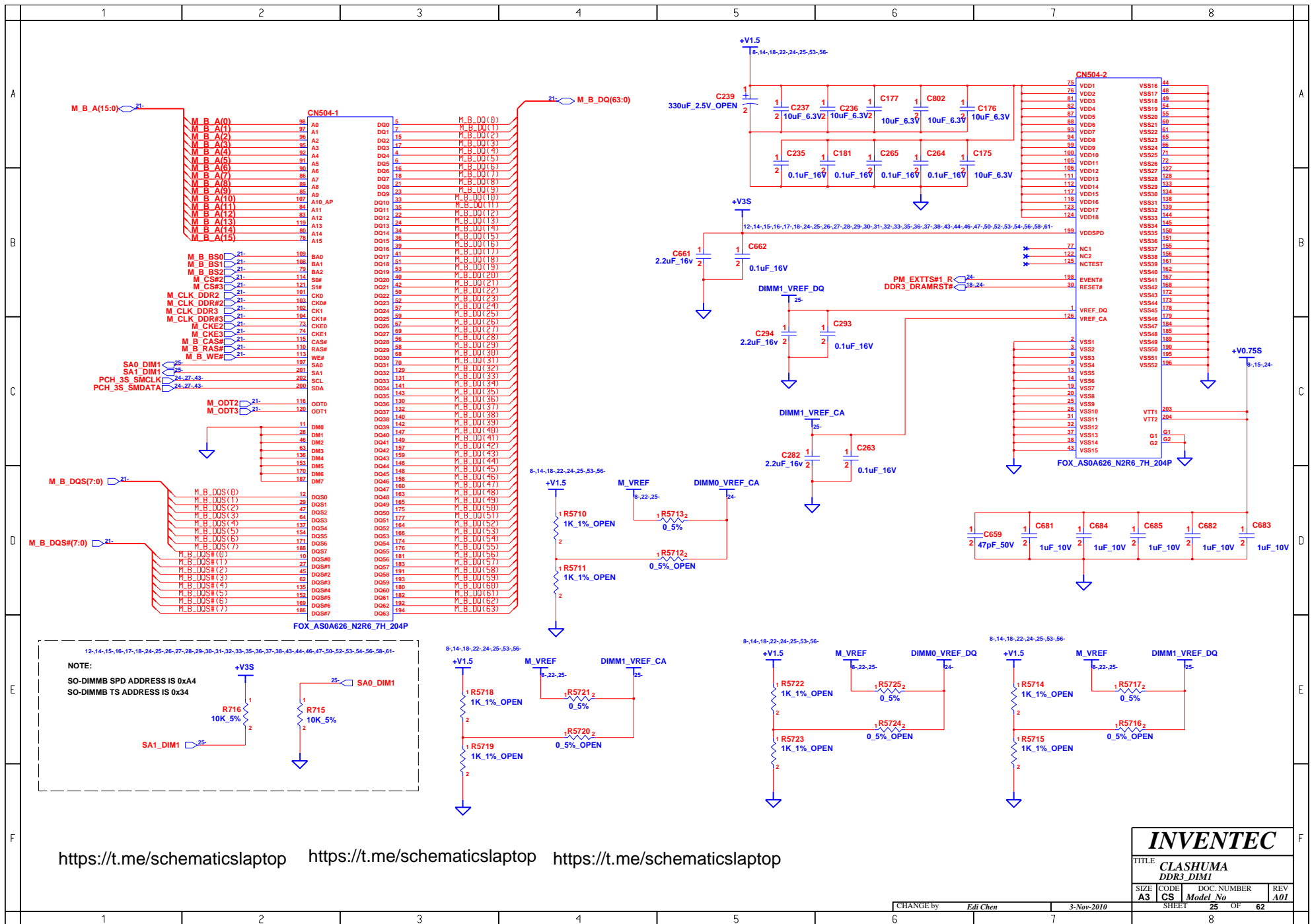
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SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
SHEET 21		OF 62	

CHANGE by: *Edi Chen* 17-Dec-2010







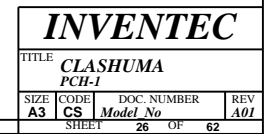


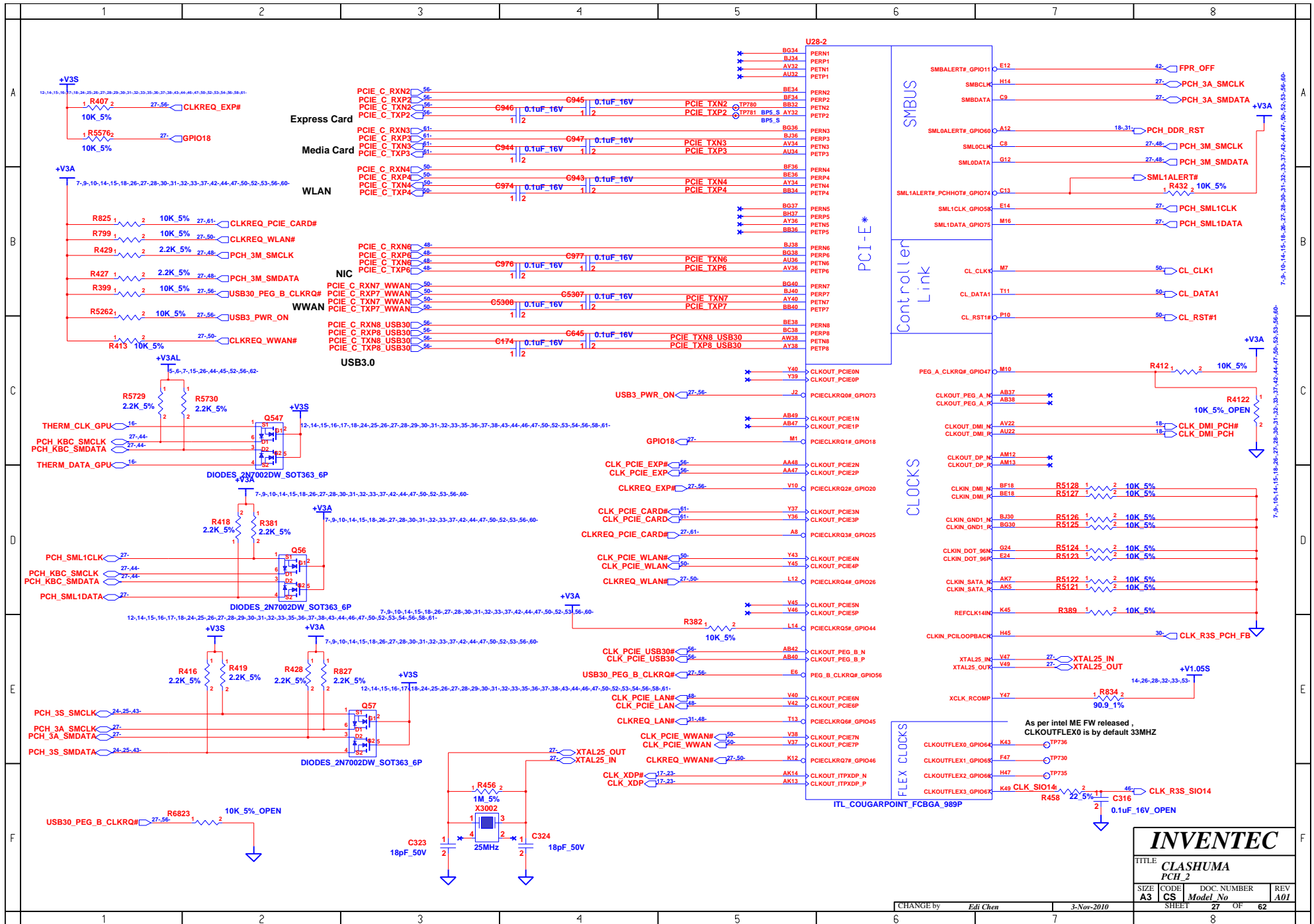
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INVENTEC

TITLE CLASHUMA DDR3_DIM1			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A01
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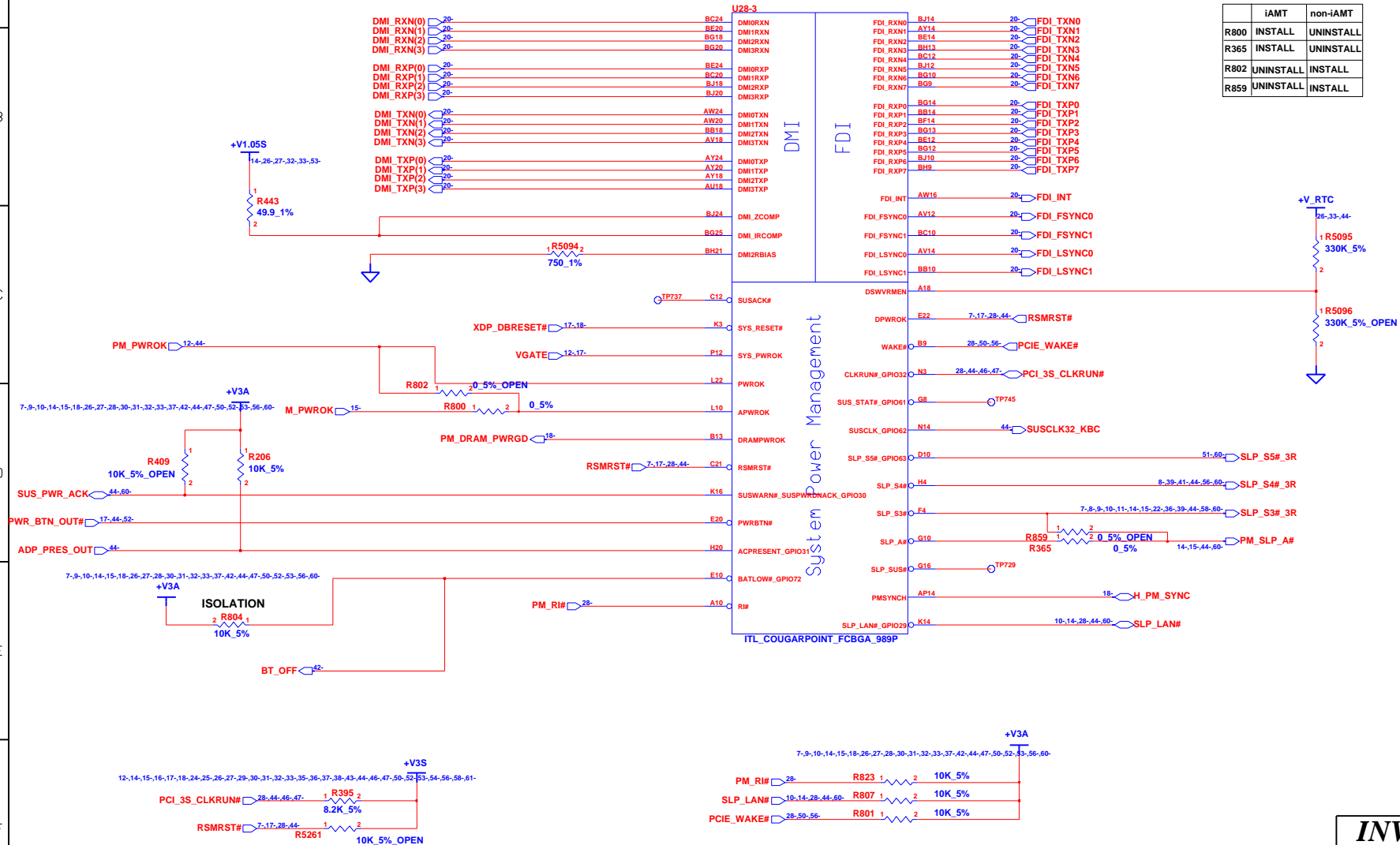


INVENTEC			
TITLE CLASHUMA PCH_2			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
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CHANGE by *Edi Chen* 3-Nov-2010

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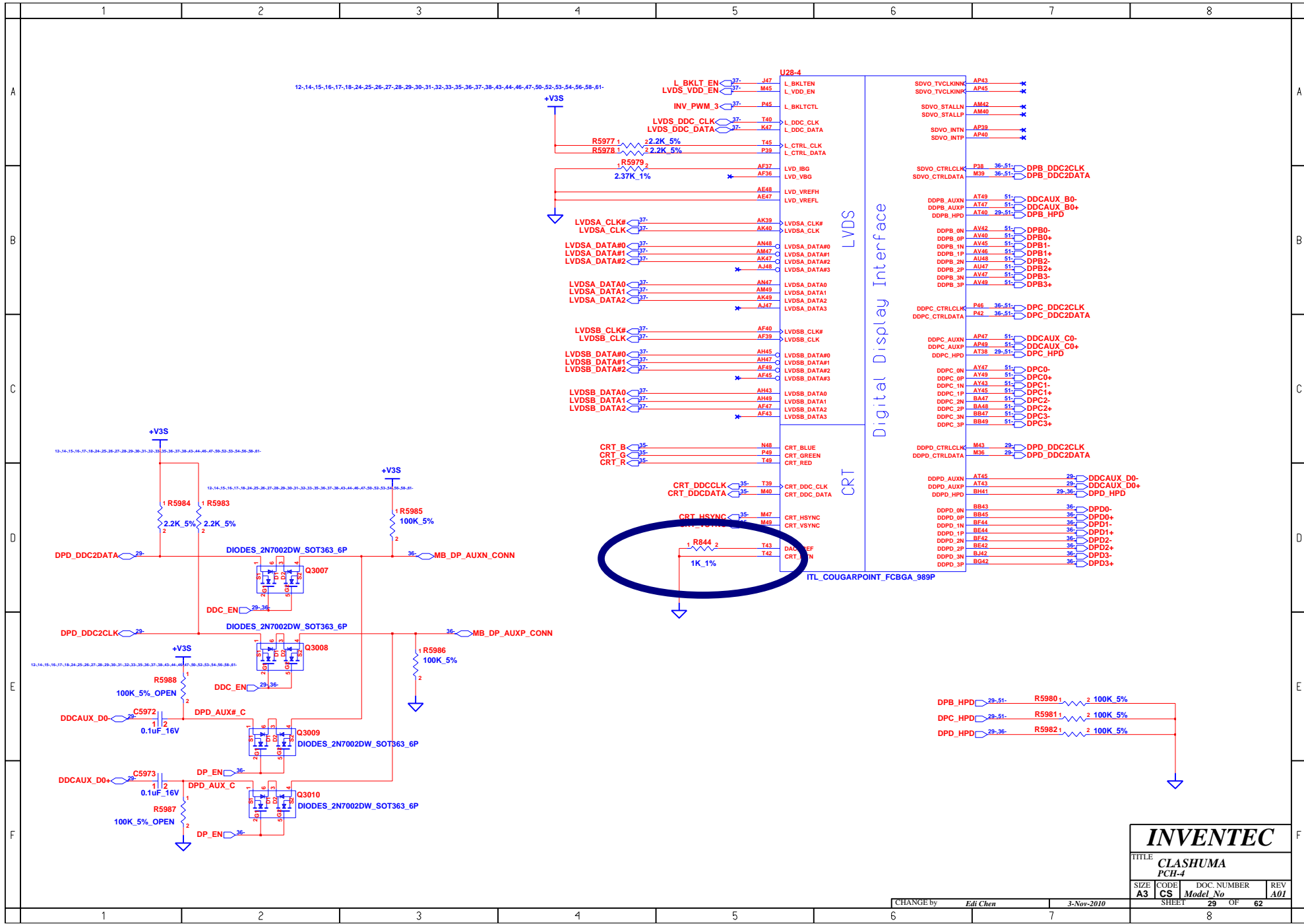
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R800	INSTALL	UNINSTALL
R365	INSTALL	UNINSTALL
R802	UNINSTALL	INSTALL
R859	UNINSTALL	INSTALL



TITLE			
CLASHUMA PCH-3			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01
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CHANGE by	<i>Edi Chen</i>	<i>3-Nov-2010</i>
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CS Model No. 28 OF 62



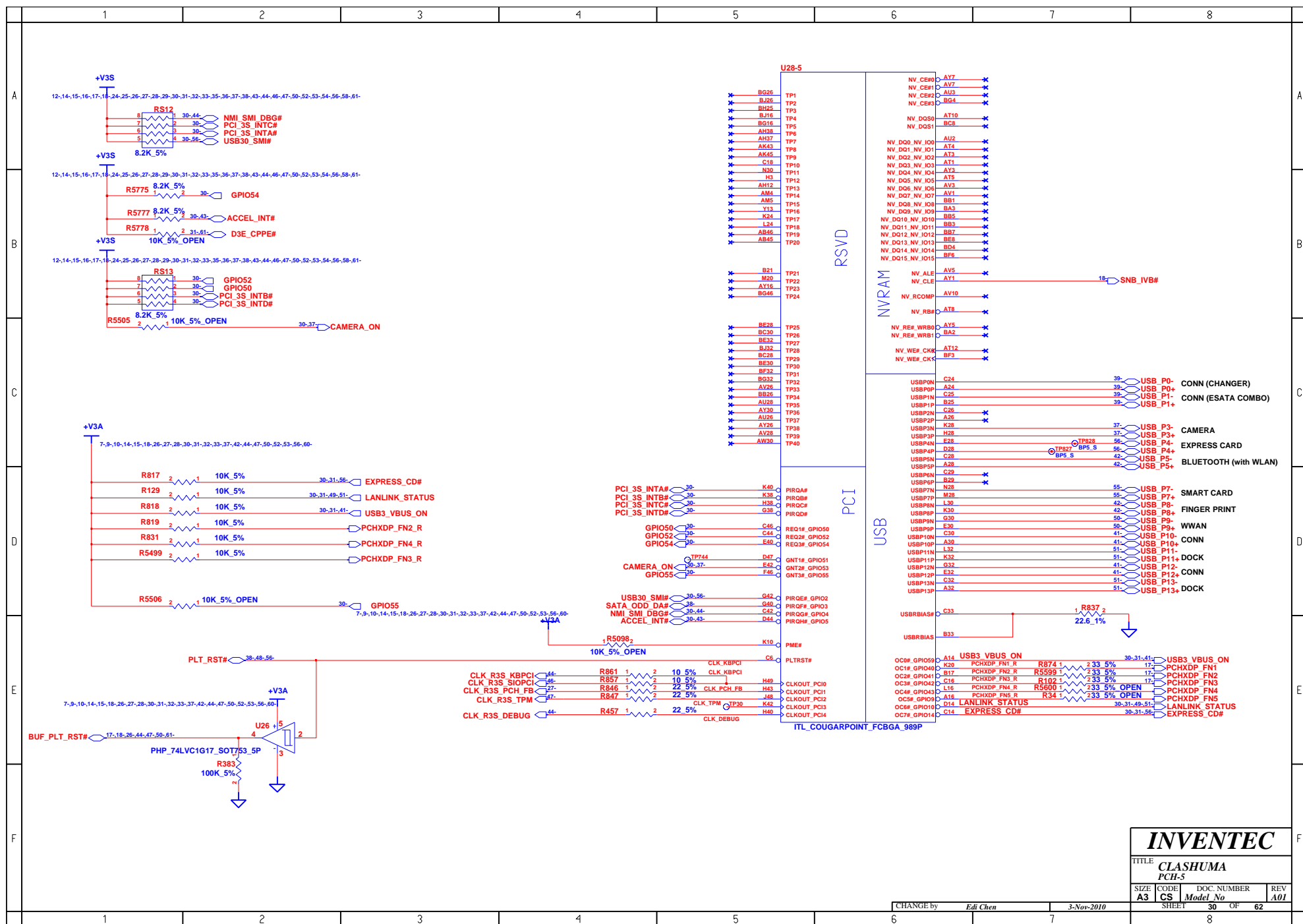
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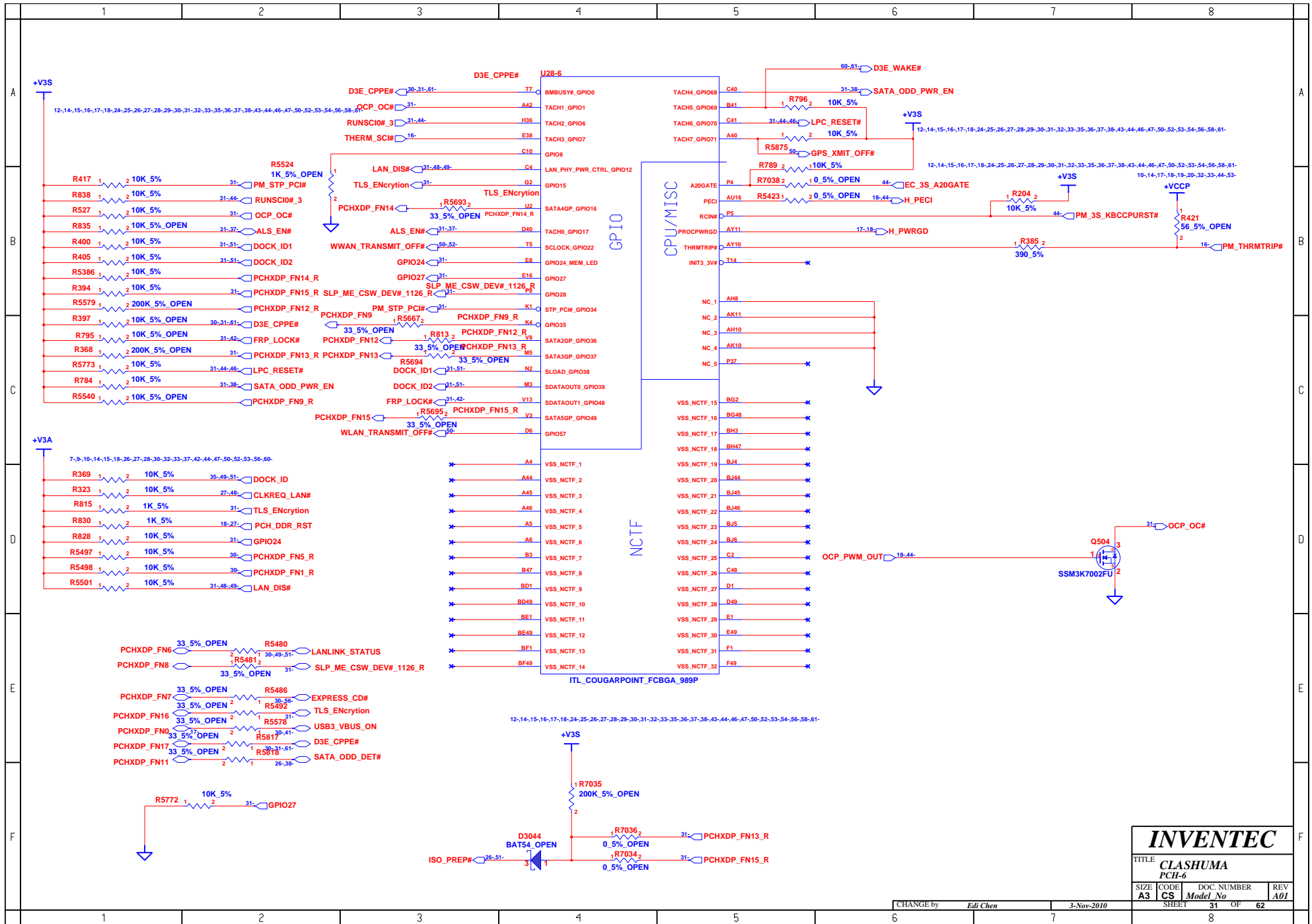
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**CLASHUMA
PCH-4**

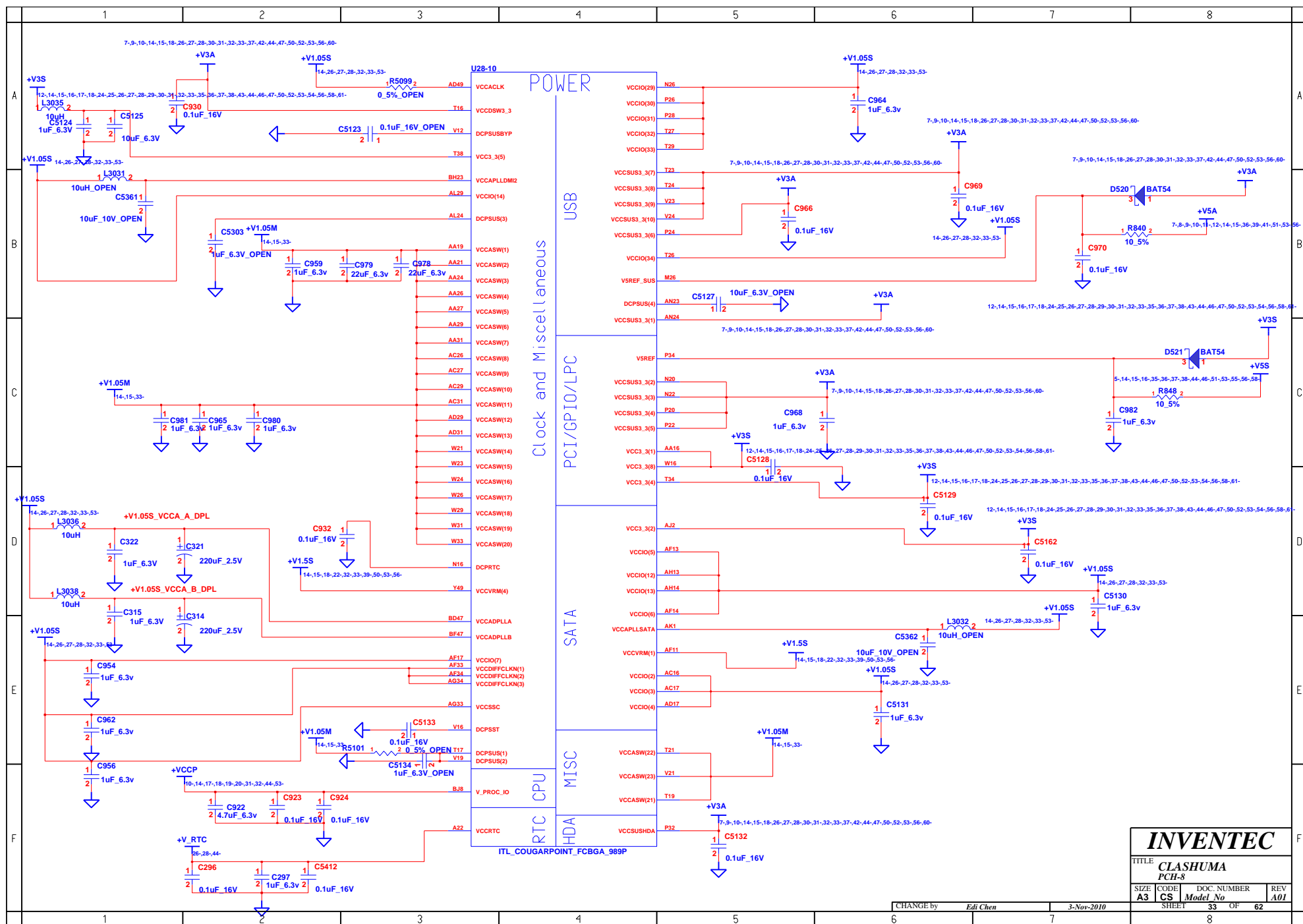
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01

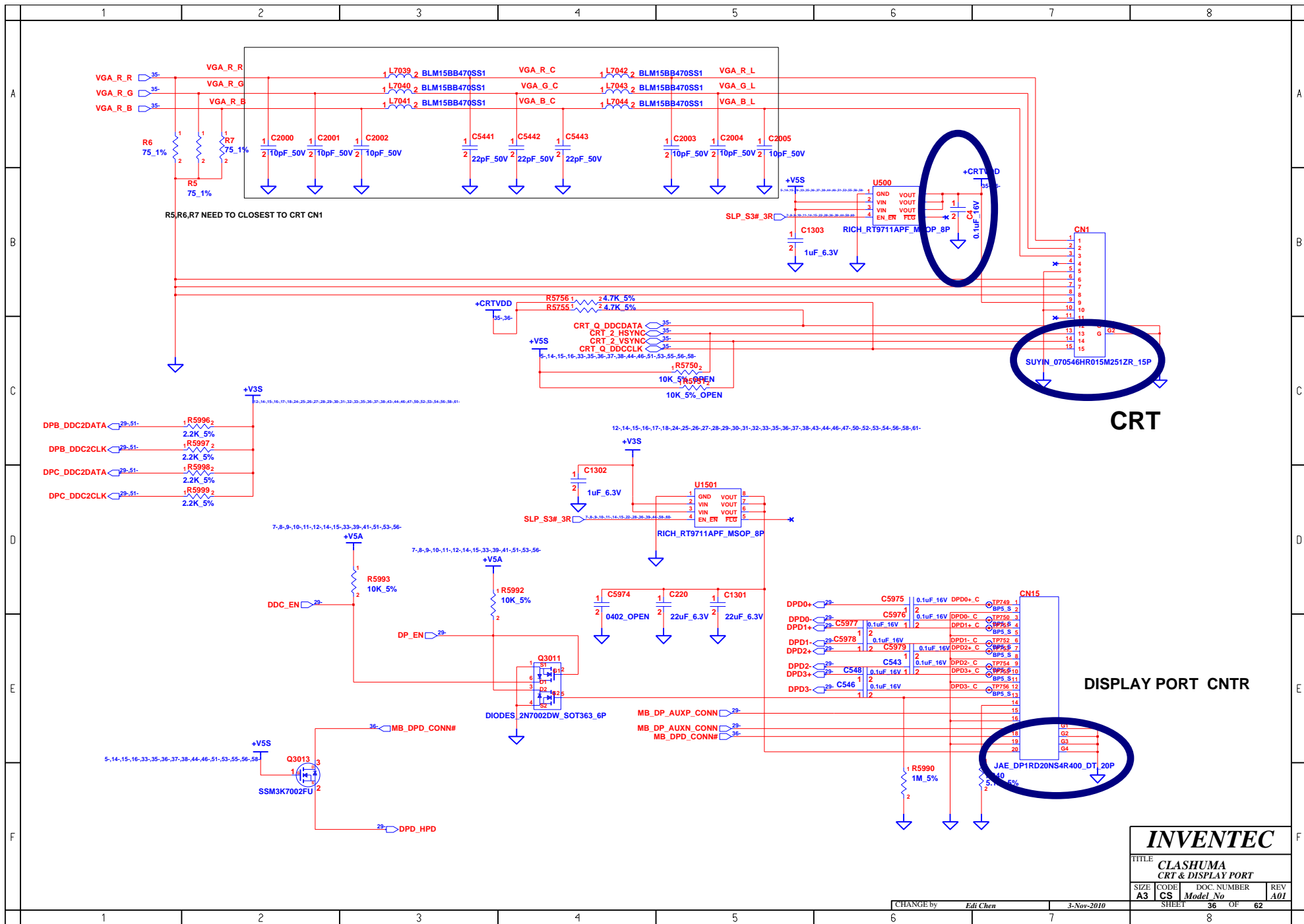
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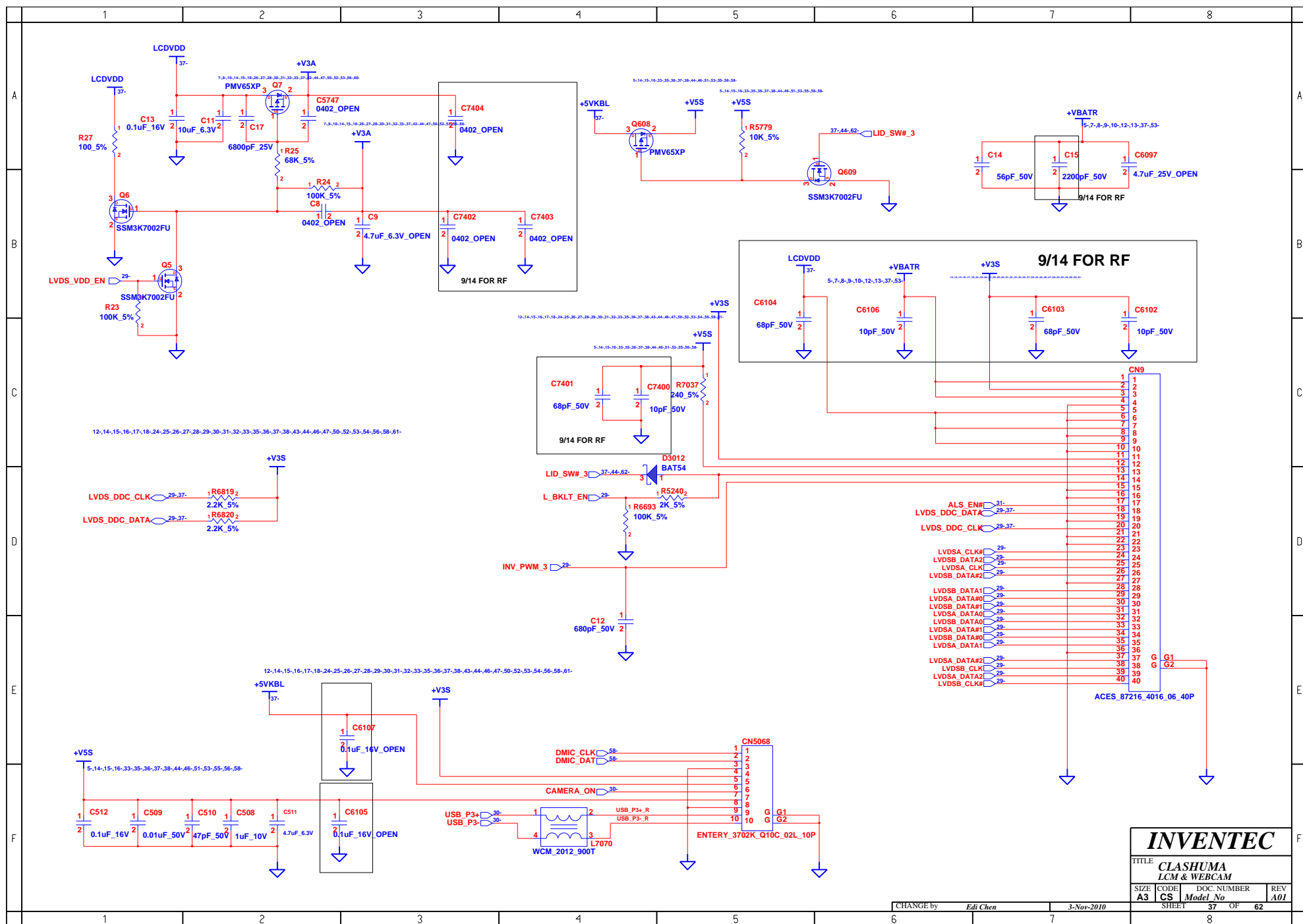


INVENTEC

TITLE			
CLASHUMA CRT & DISPLAY PORT			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01

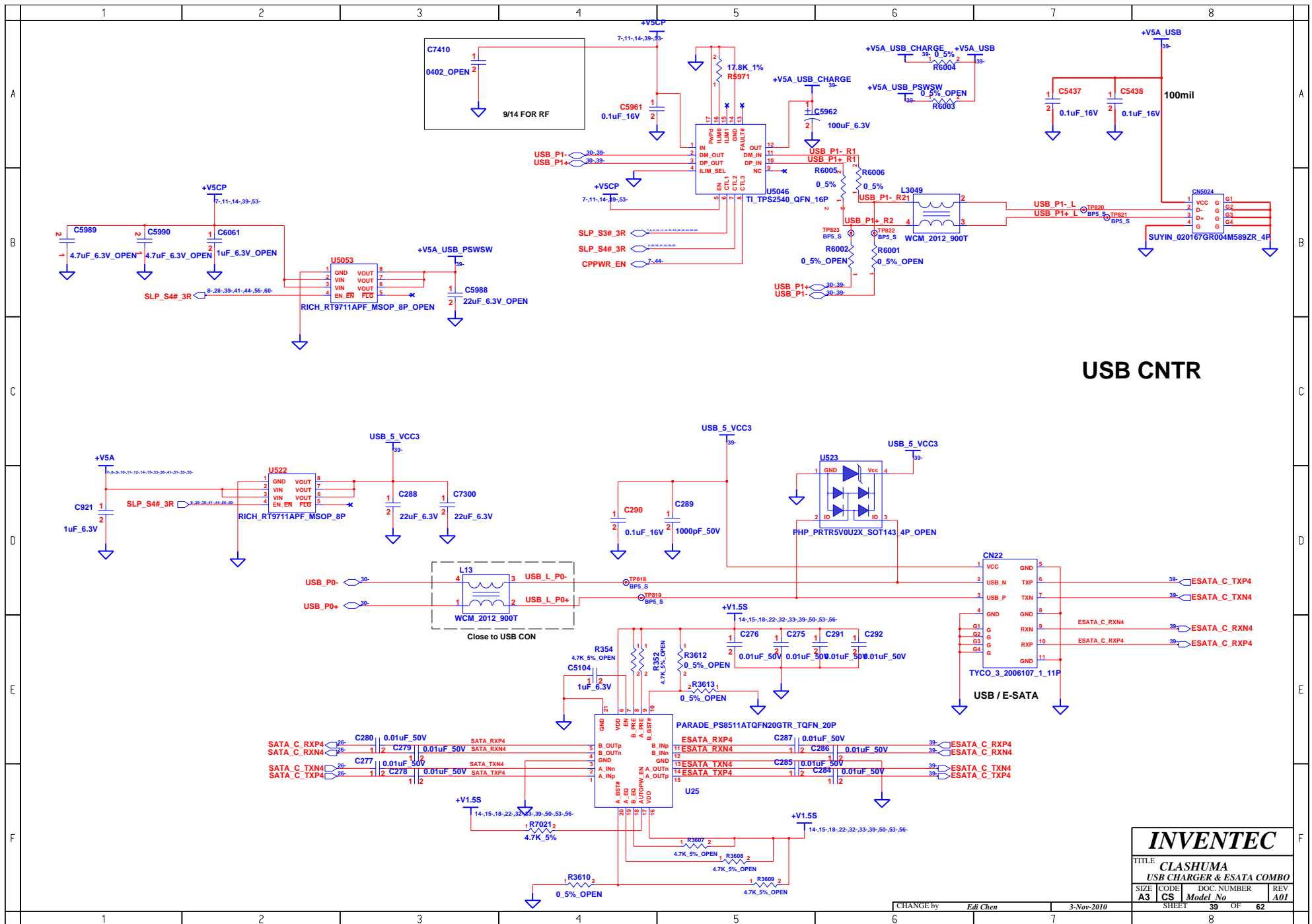
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SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A01
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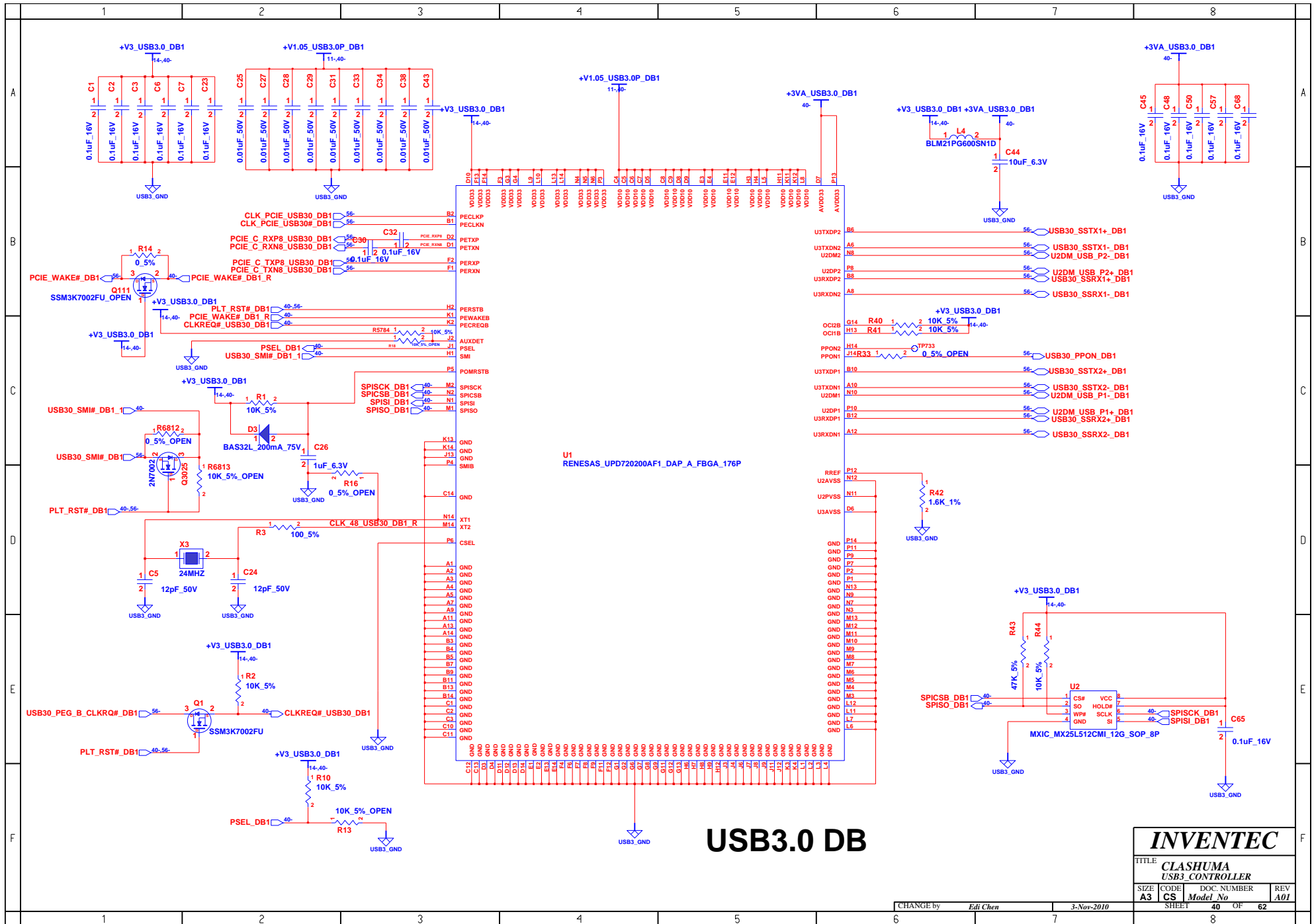
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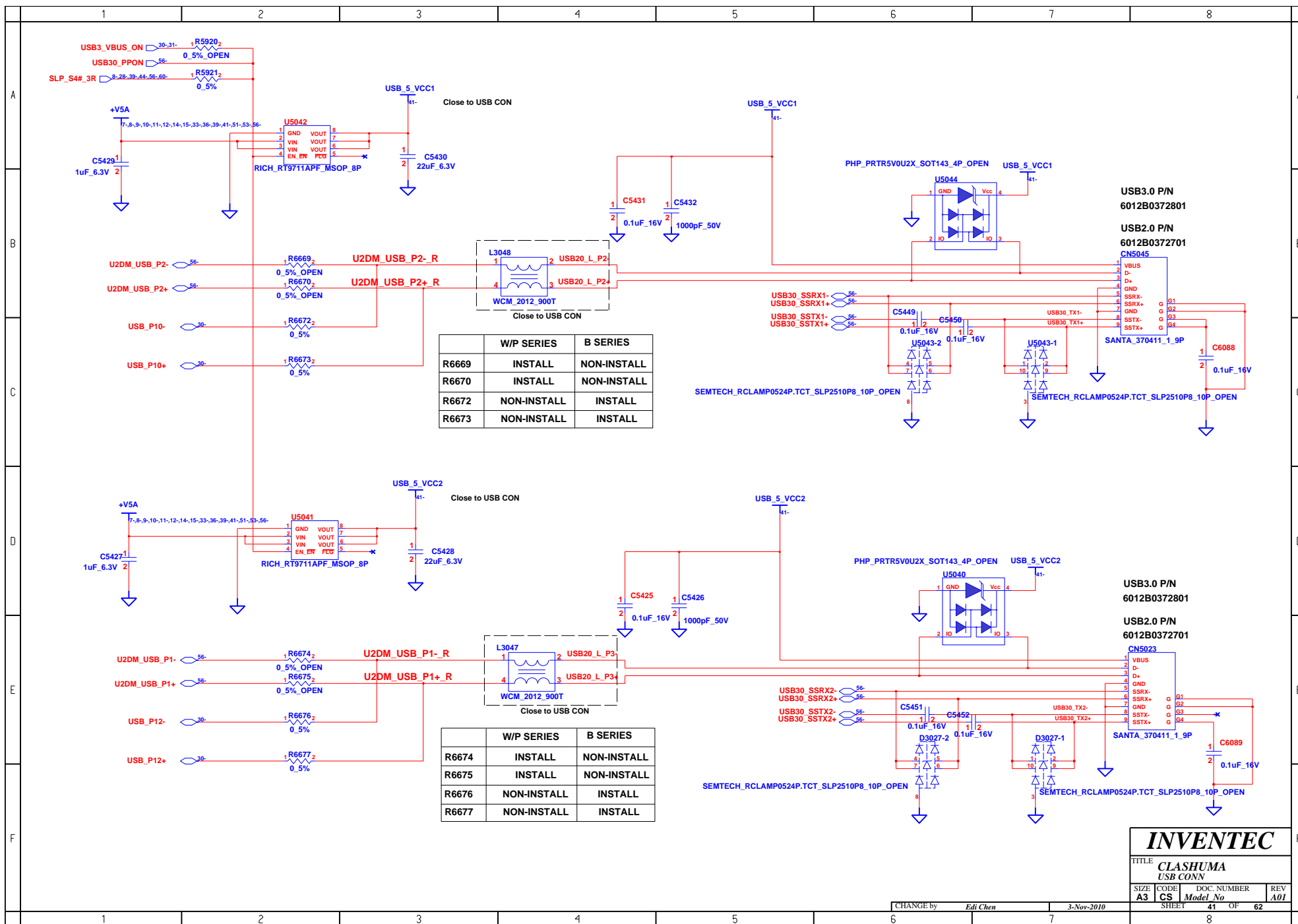
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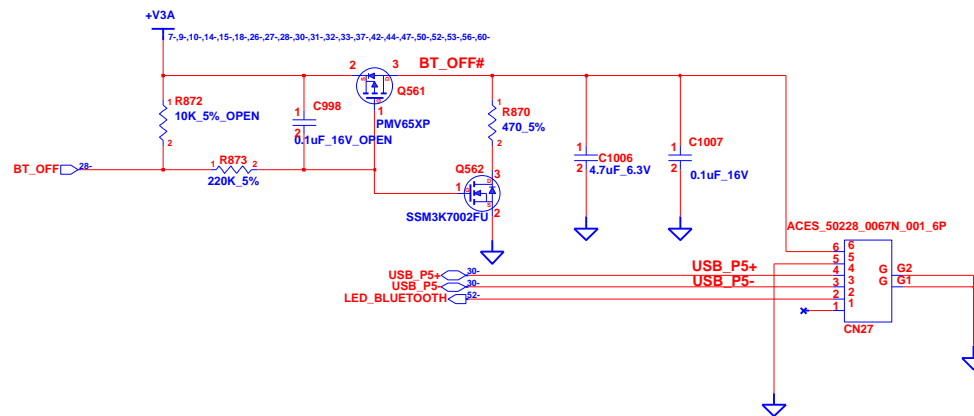
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 SIZE: **A3** CODE: **CS** DOC. NUMBER: **Model No** REV: **A01**

CHANGE by: **Edi Chen** 3-Nov-2010

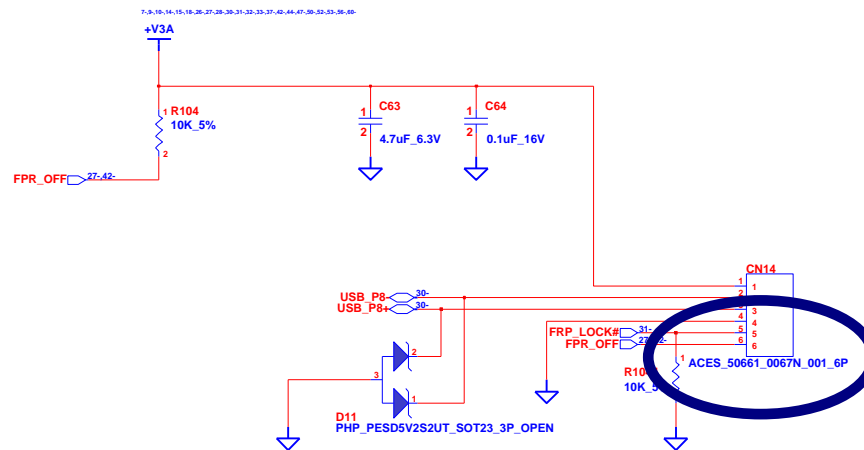
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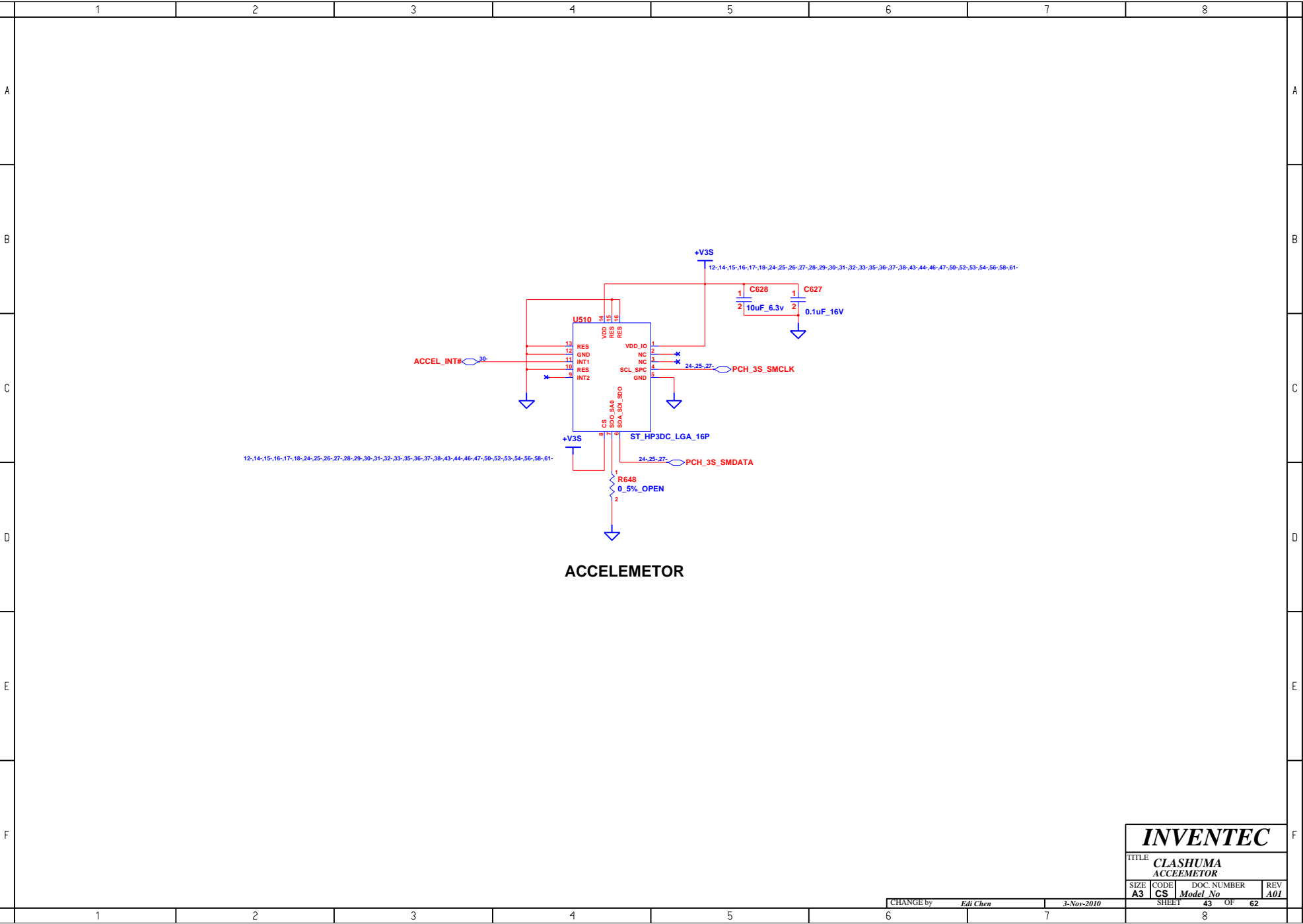


BLUETOOTH



FINGER PRINTER CNTR

INVENTEC			
TITLE CLASHUMA BLUETOOTH & FINGER PRINTER			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
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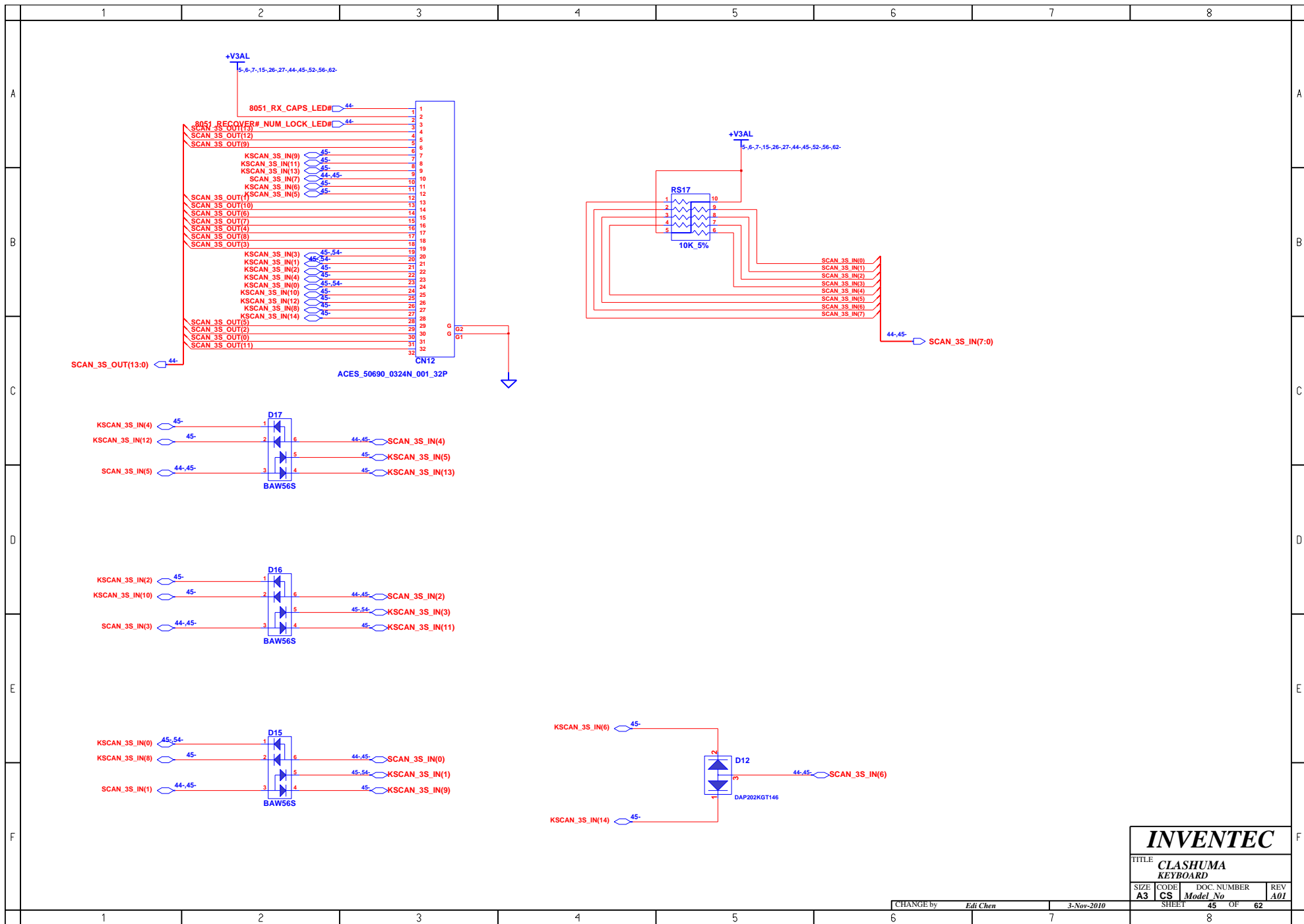


INVENTEC

TITLE CLASHUMA ACCELEMOTOR			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01

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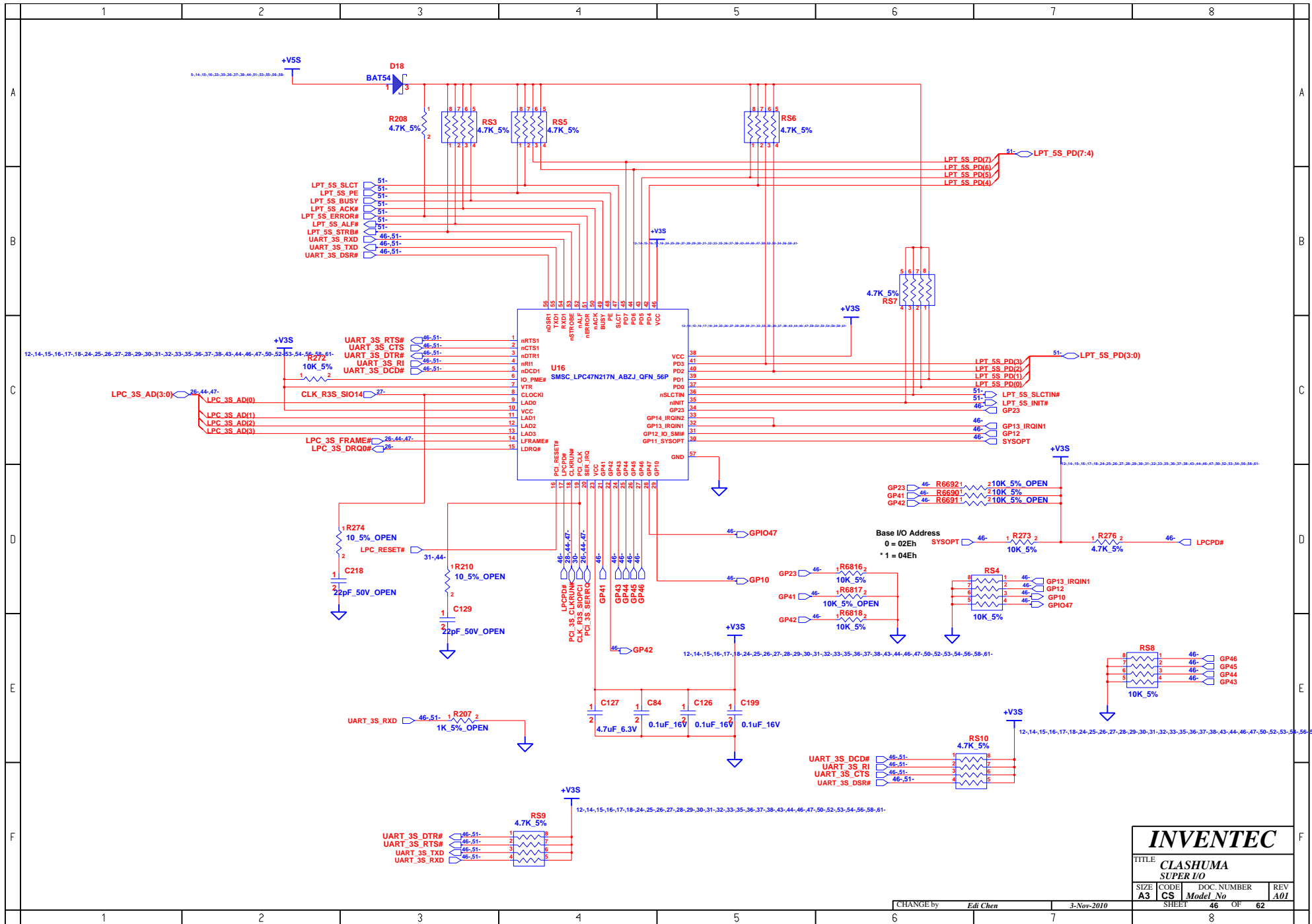
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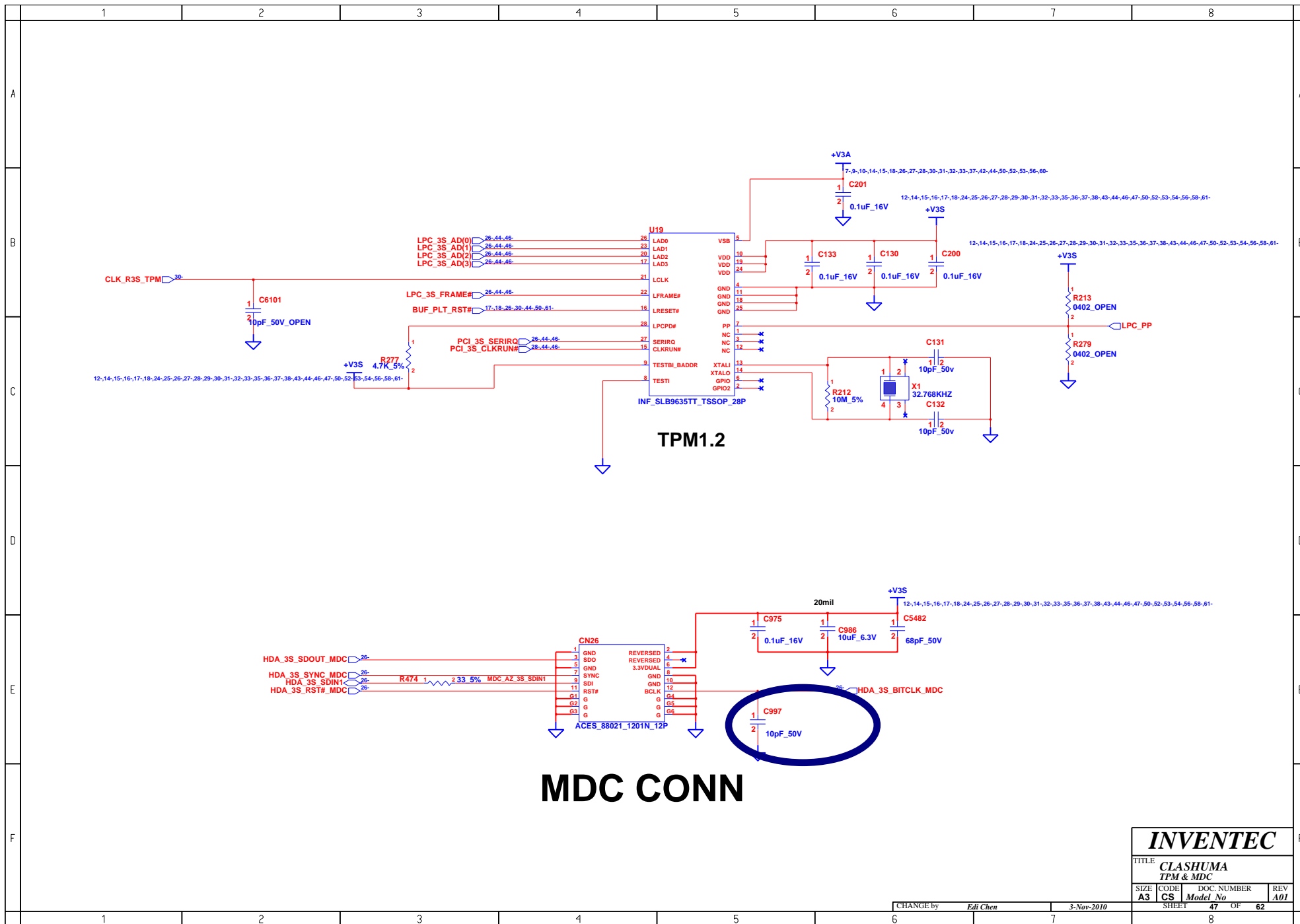


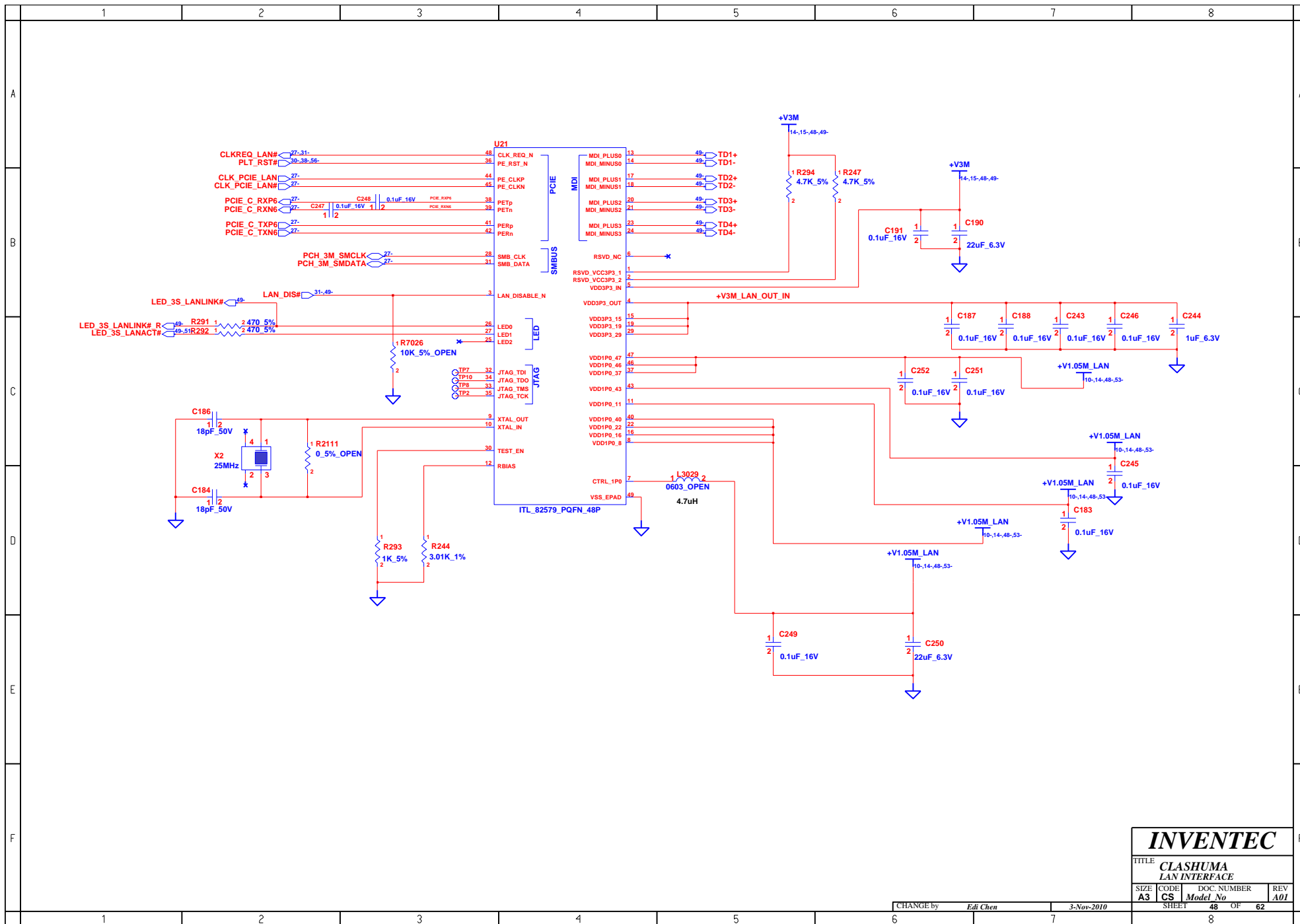
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TITLE CLASHUMA KEYBOARD			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
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CHANGE by *Edi Chen* 3-Nov-2010







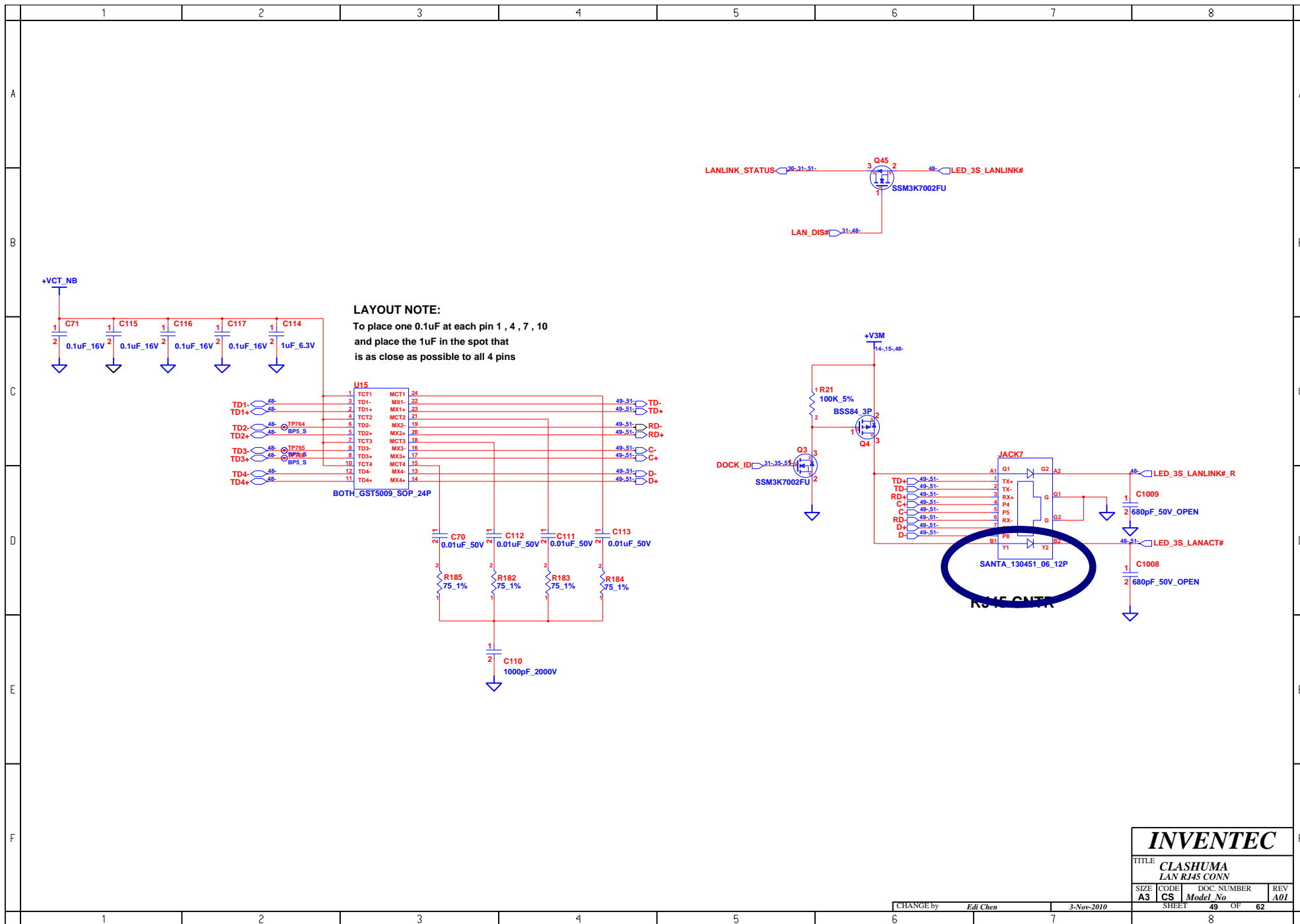
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TITLE
**CLASHUMA
LAN INTERFACE**

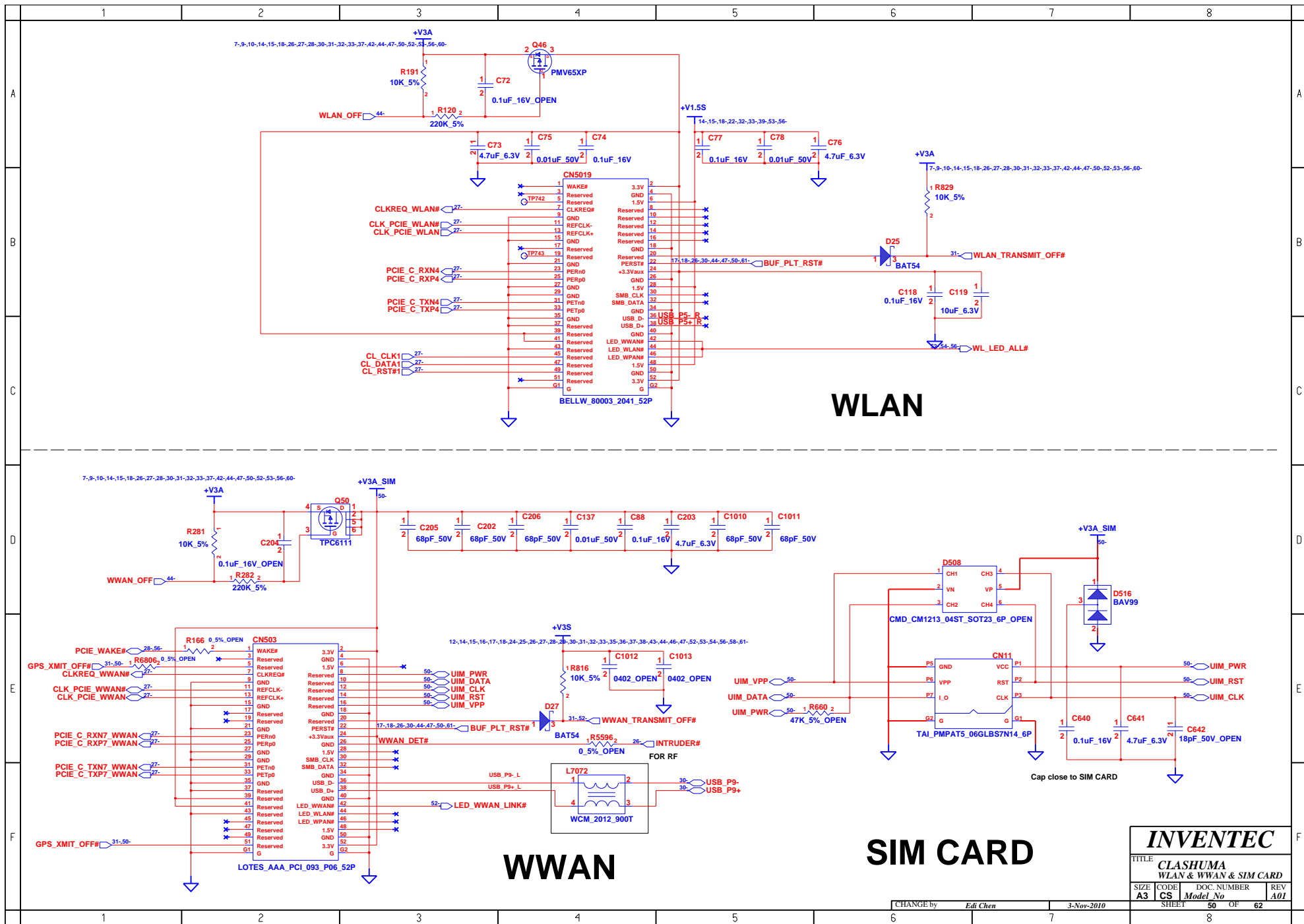
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A01
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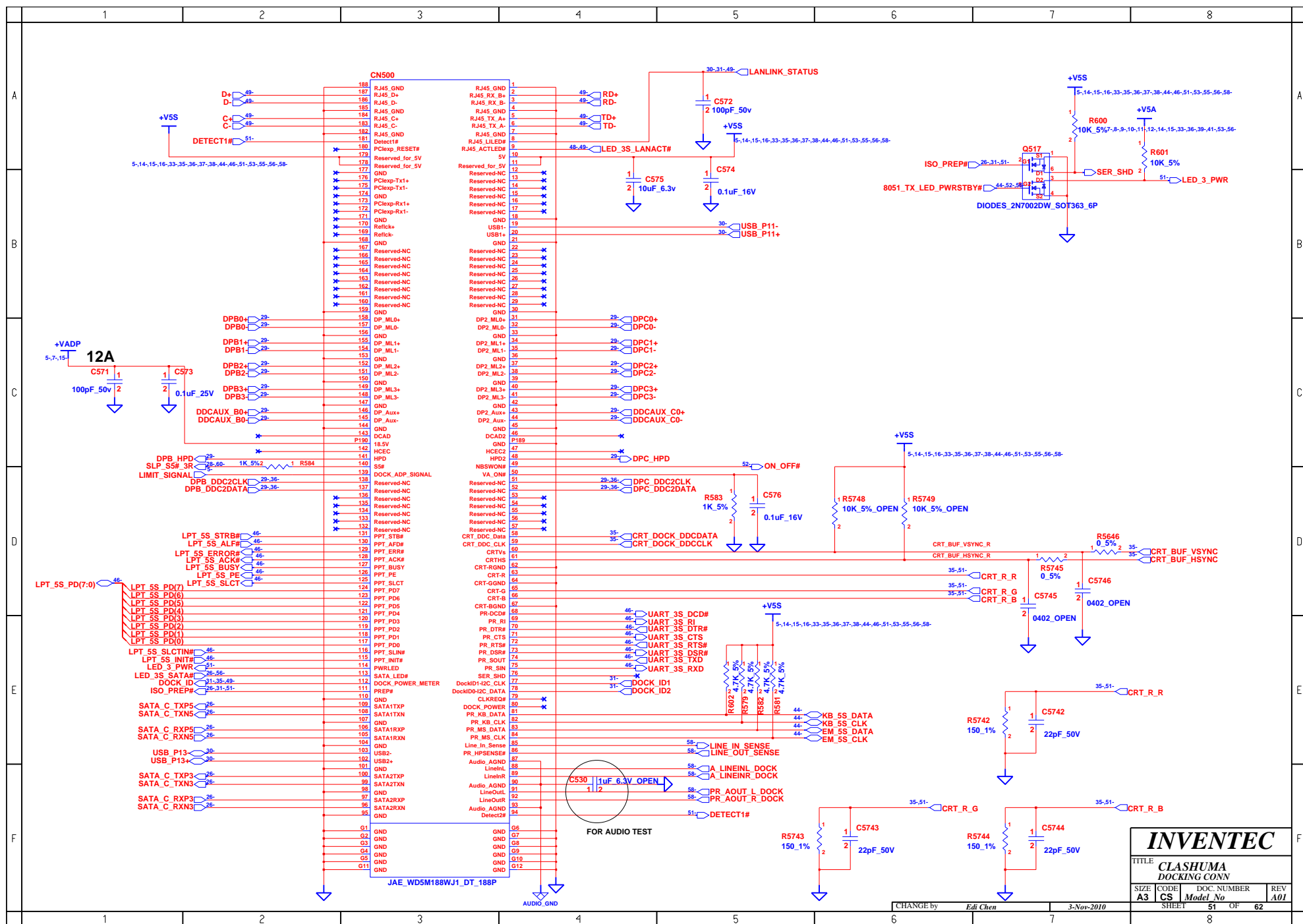
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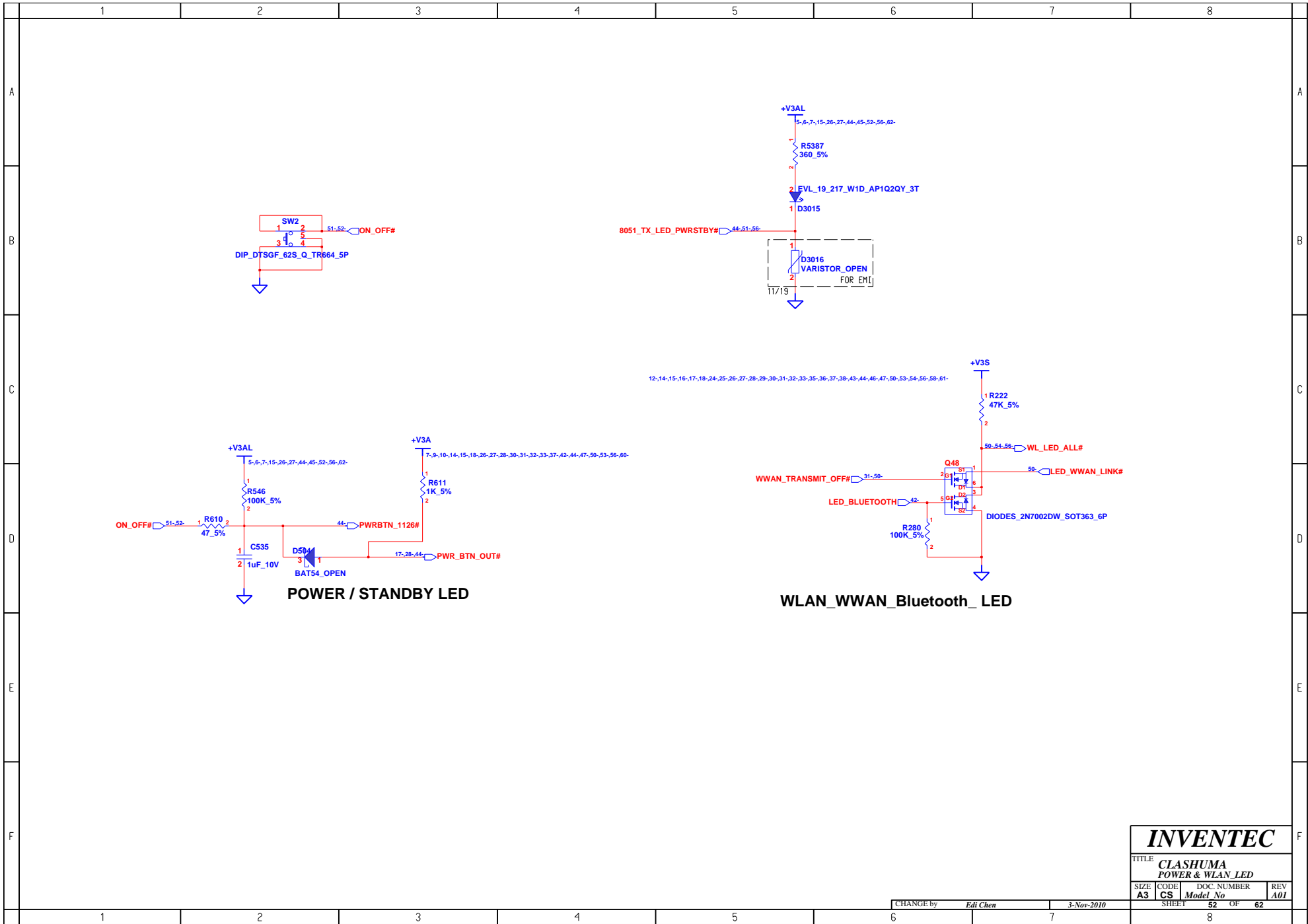
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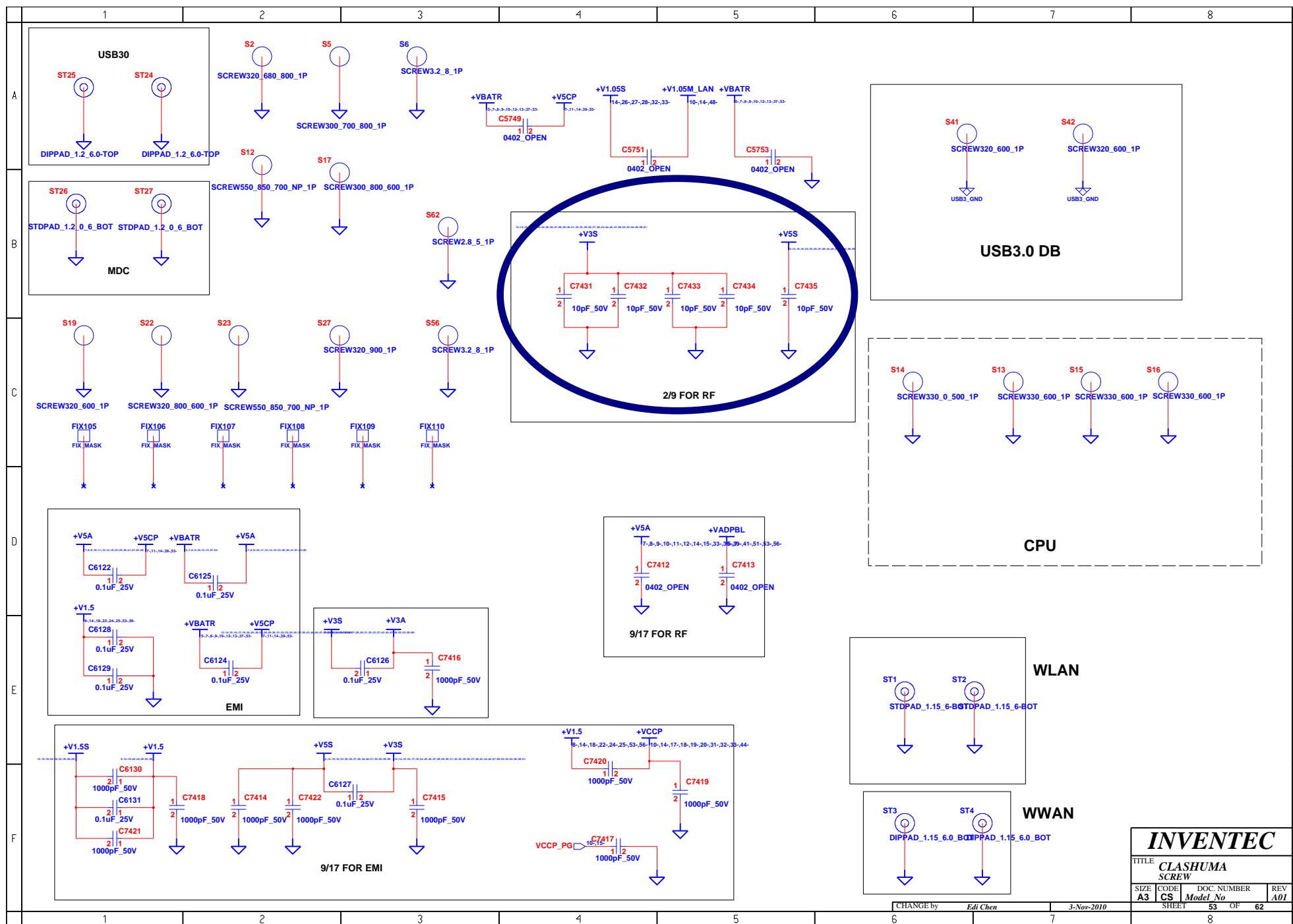


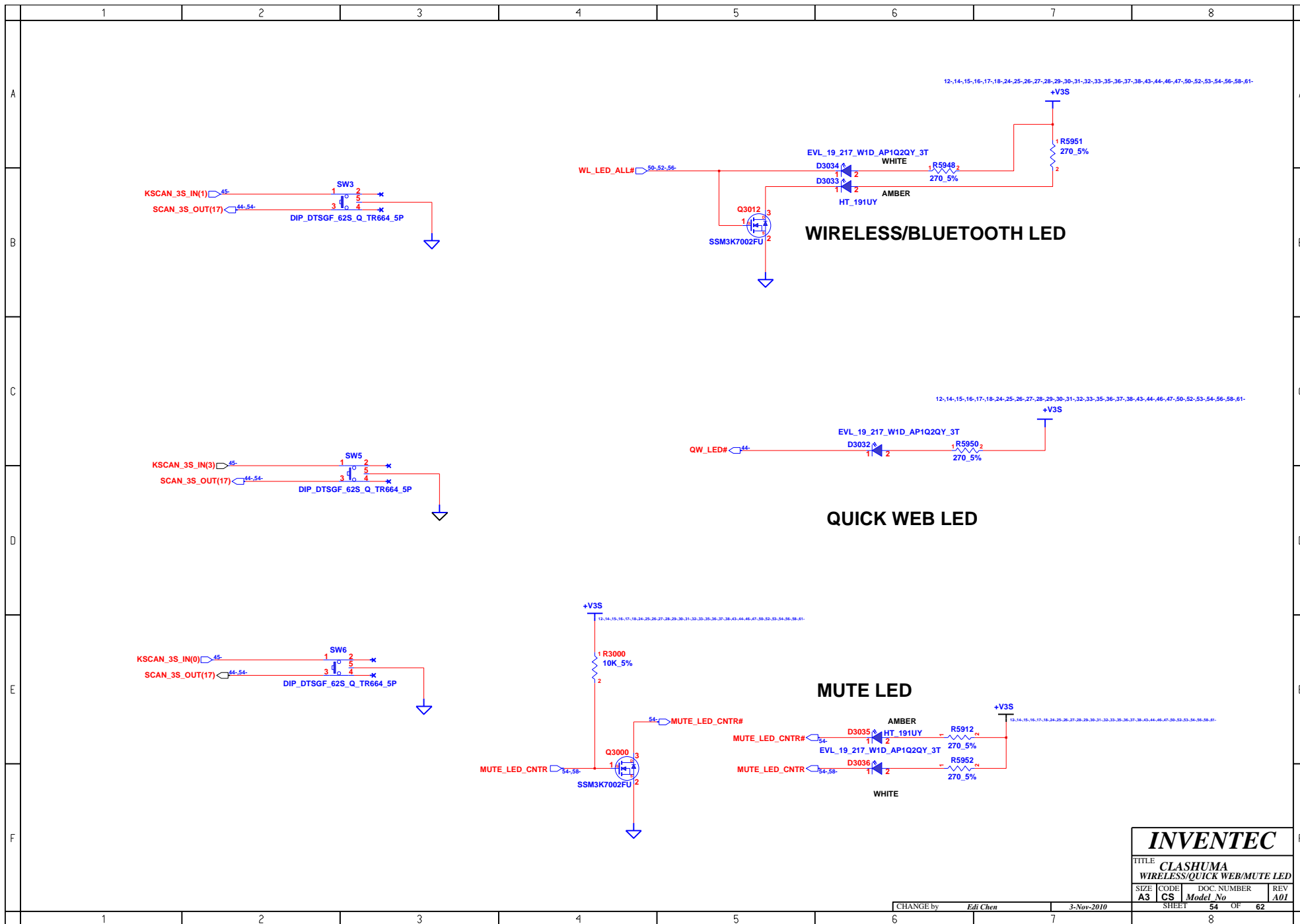
INVENTEC			
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SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
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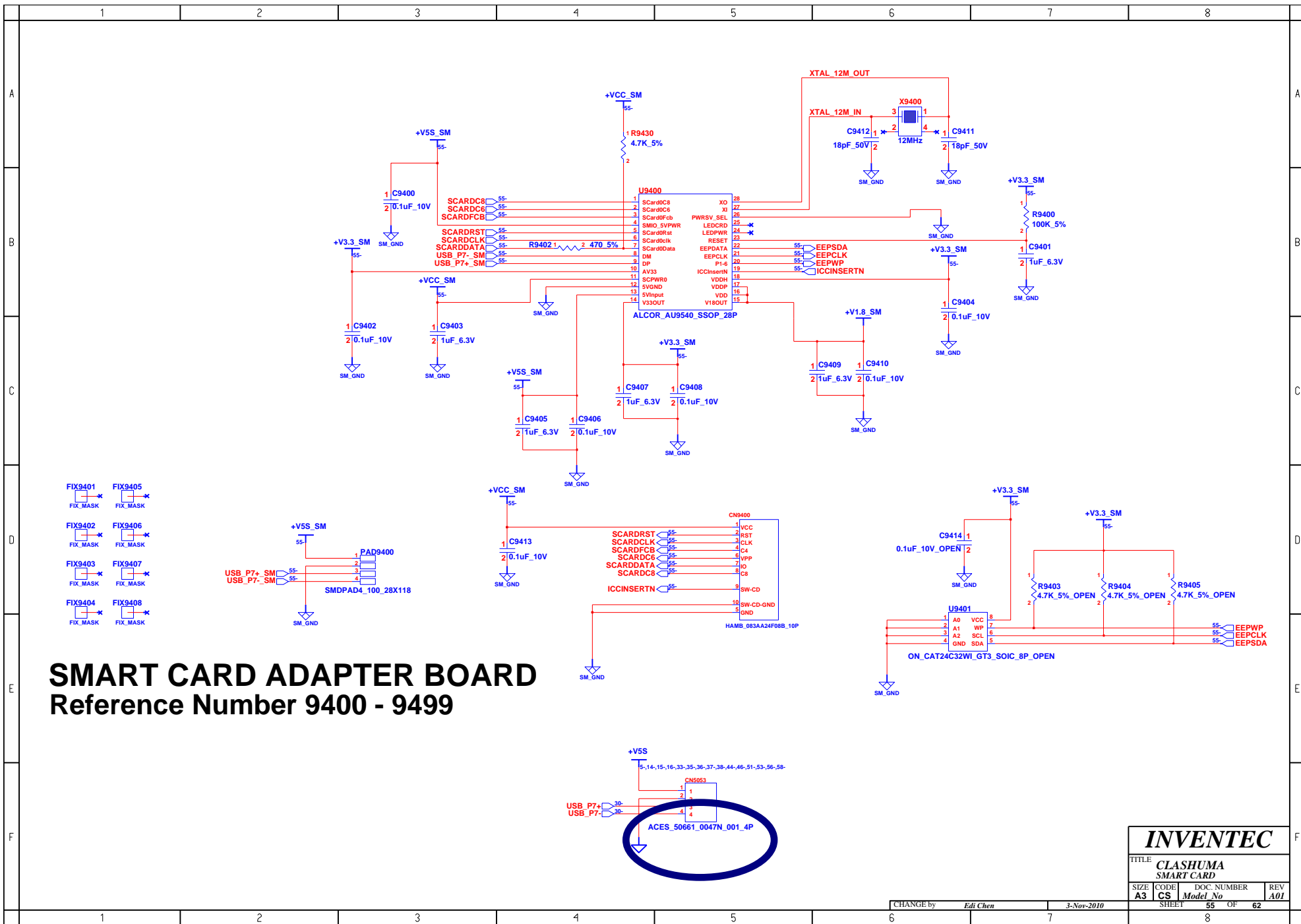






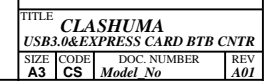


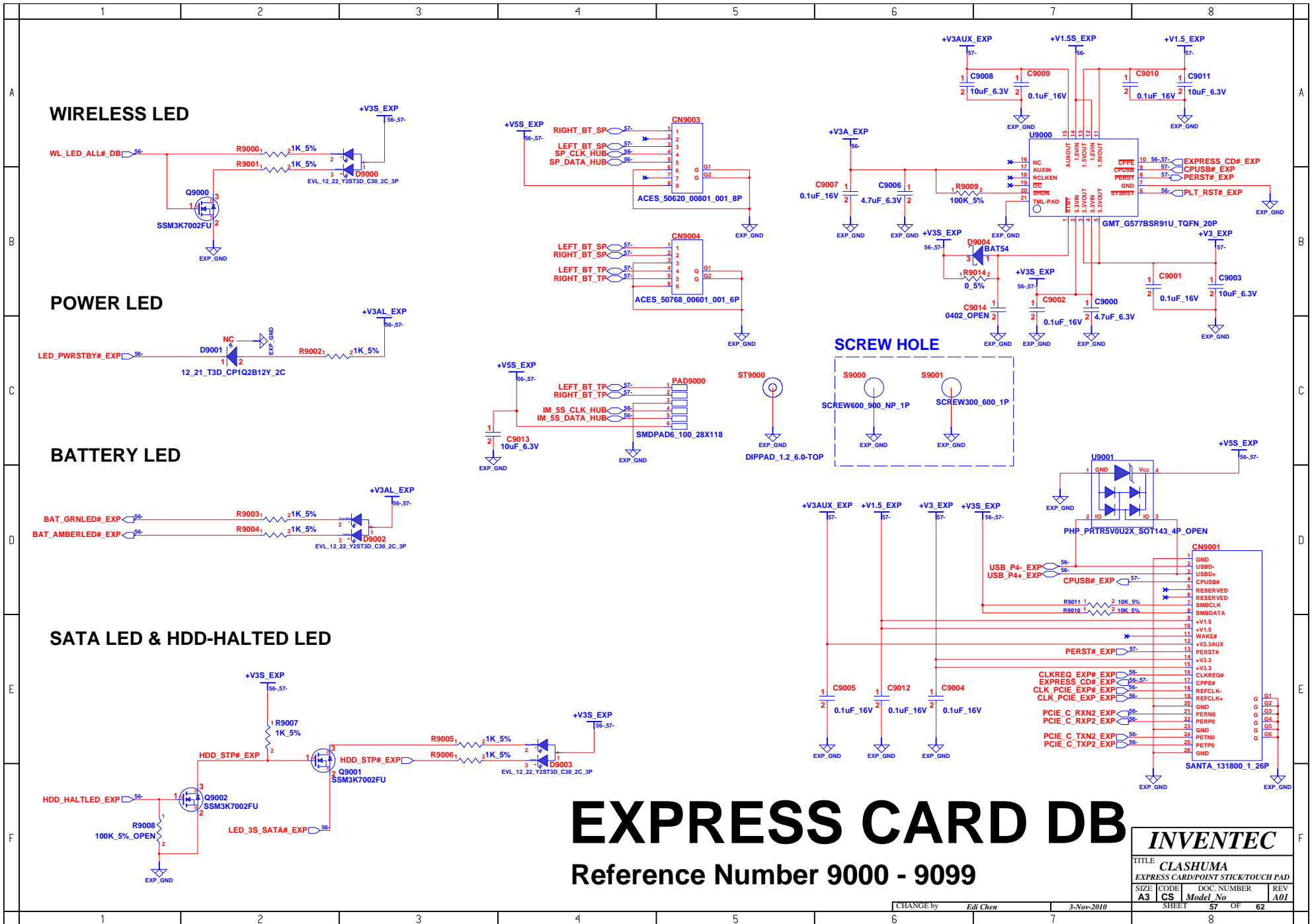
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TITLE CLASHUMA			
WIRELESS/QUICK WEB/MUTE LED			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A01
CHANGE by <i>Edi Chen</i>		3-Nov-2010	
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INVENTEC			
TITLE CLASHUMA SMART CARD			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by Edi Chen		3-Nov-2010	
SHEET 55		OF 62	
1		8	

1





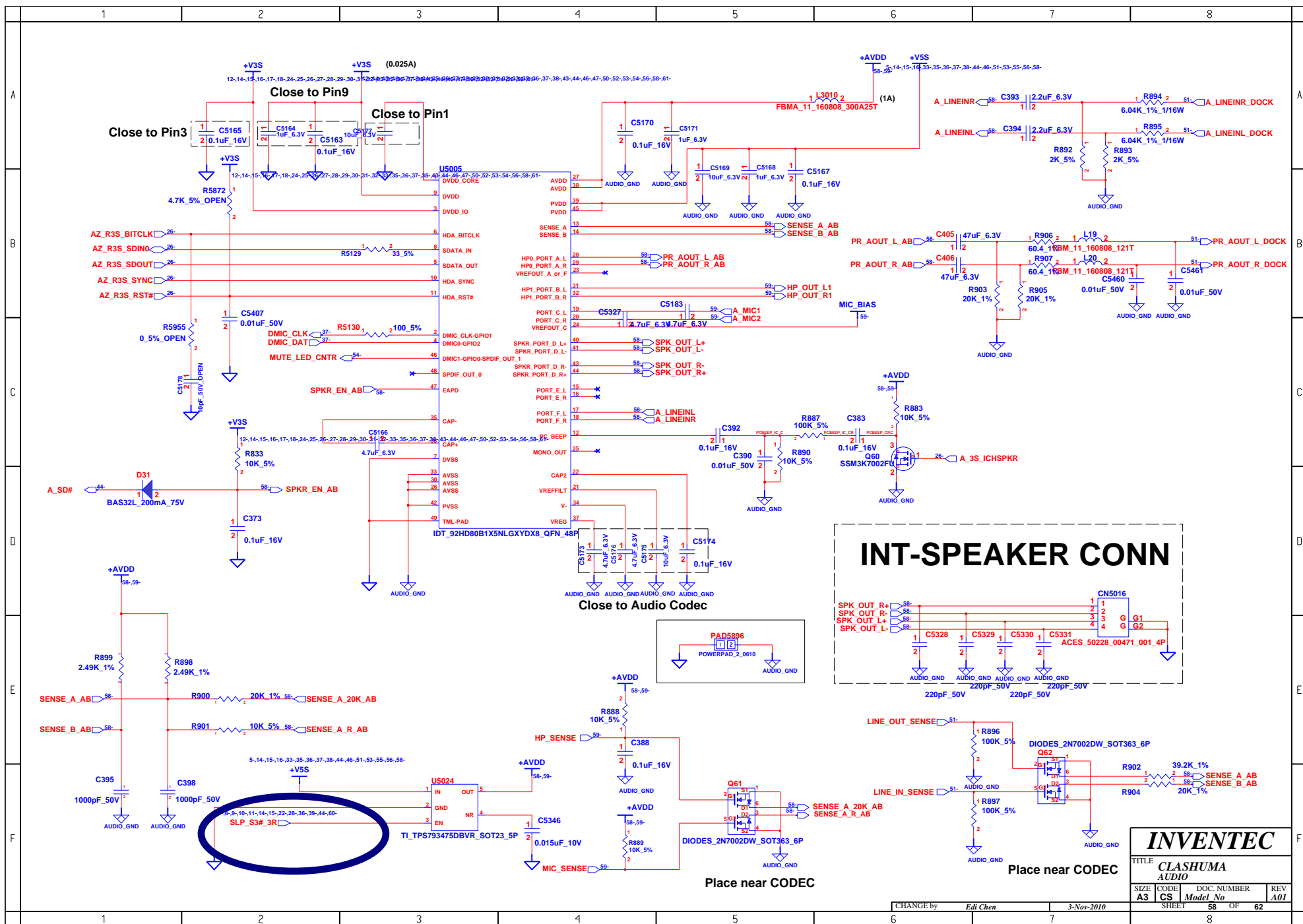
EXPRESS CARD DB

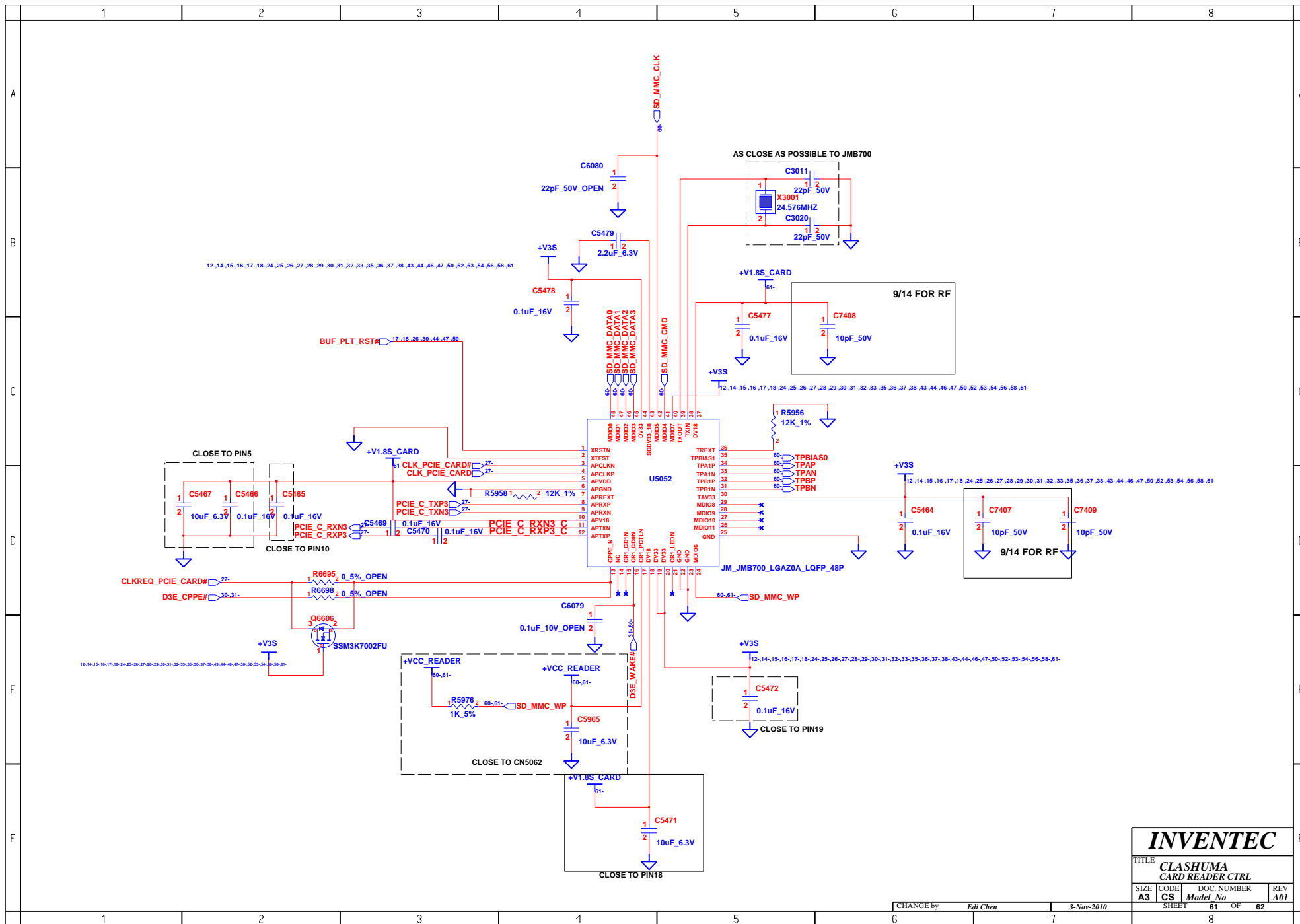
Reference Number 9000 - 9099

INVENTEC			
TITLE: CLASHUMA			
EXPRESS CARD/POINT STICK/TOUCH PAD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01

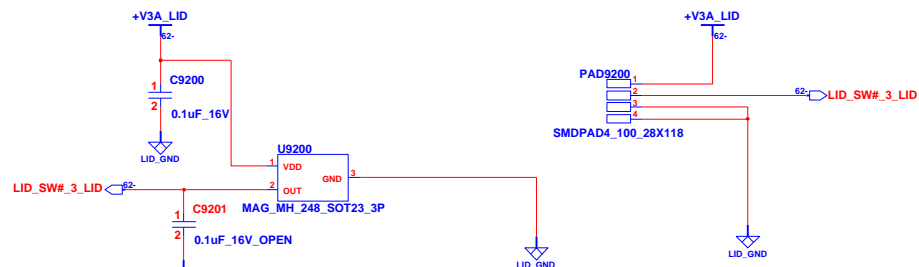
CHANGE by: *Edi Chen* 3-Nov-2010

SHEET 57 OF 62

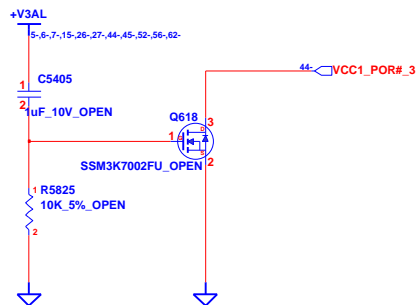




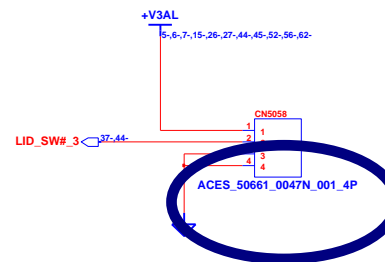
Reference Number 9200 - 9299



LID SWITCH DB



CLOSE TO KBC



INVENTEC

TITLE			
CLASHUMA			
LID SWITCH			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01

CHANGE by *Edi Chen* 3-Nov-2010

SHEET 62 OF 62