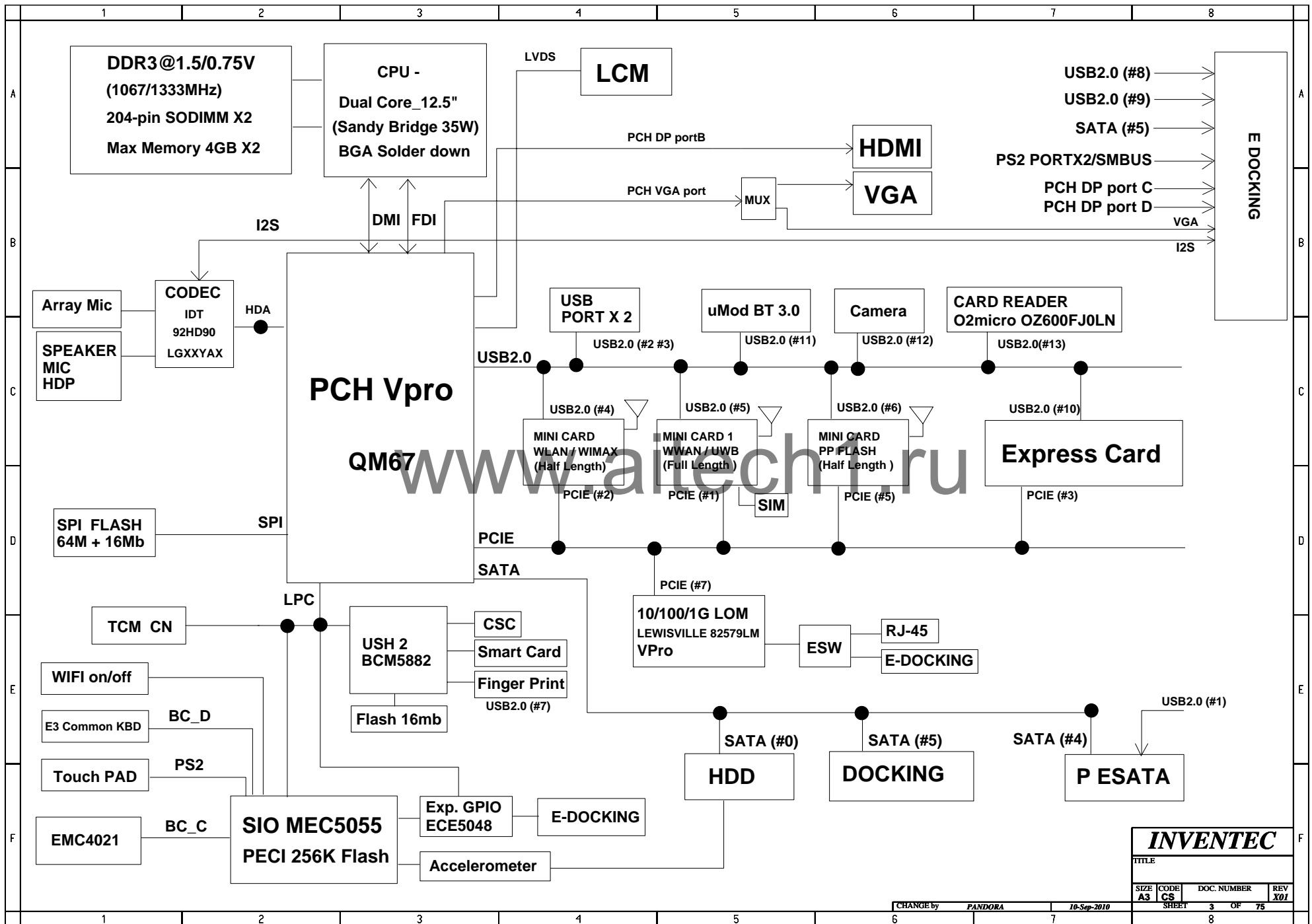


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INVENTEC

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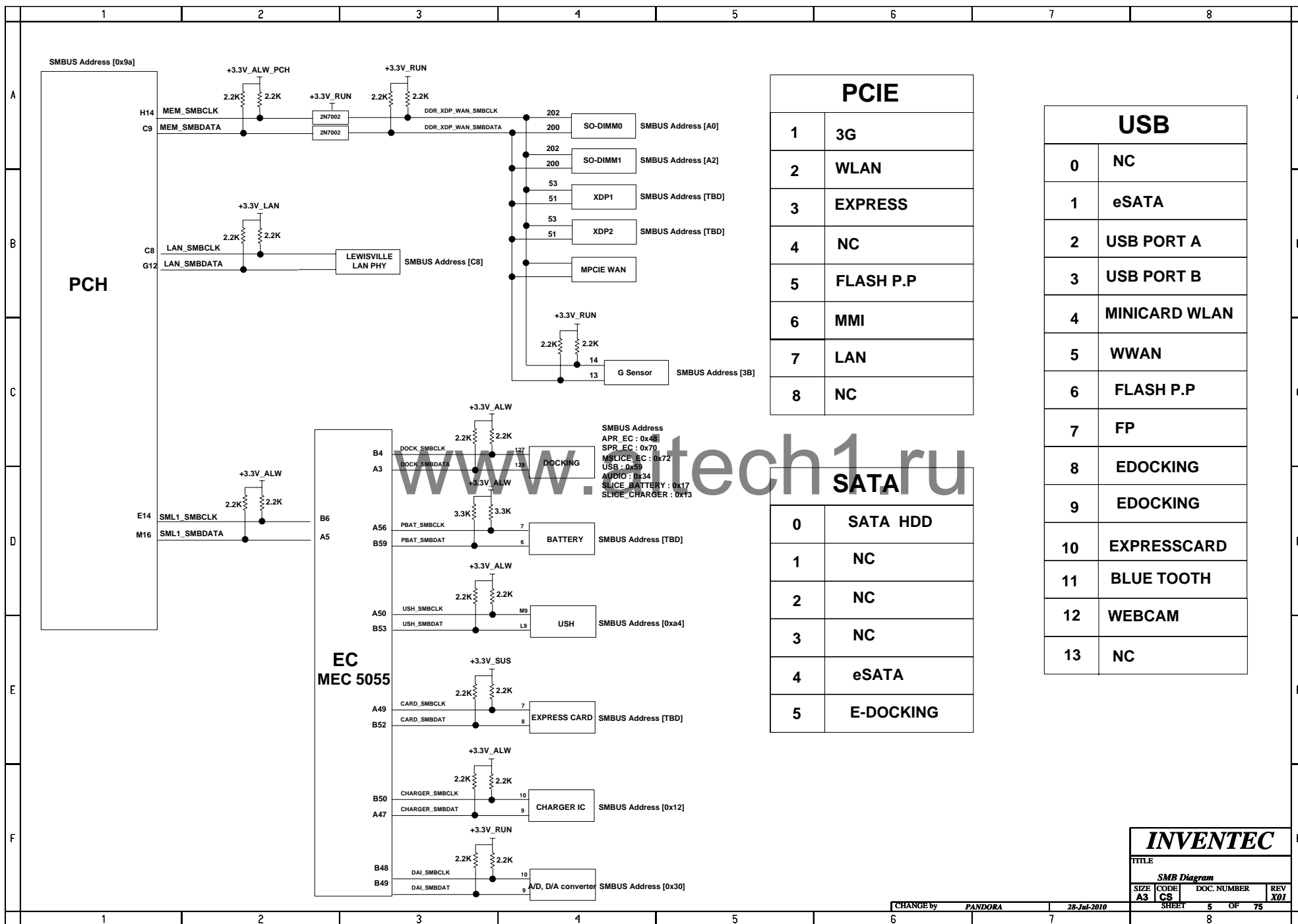
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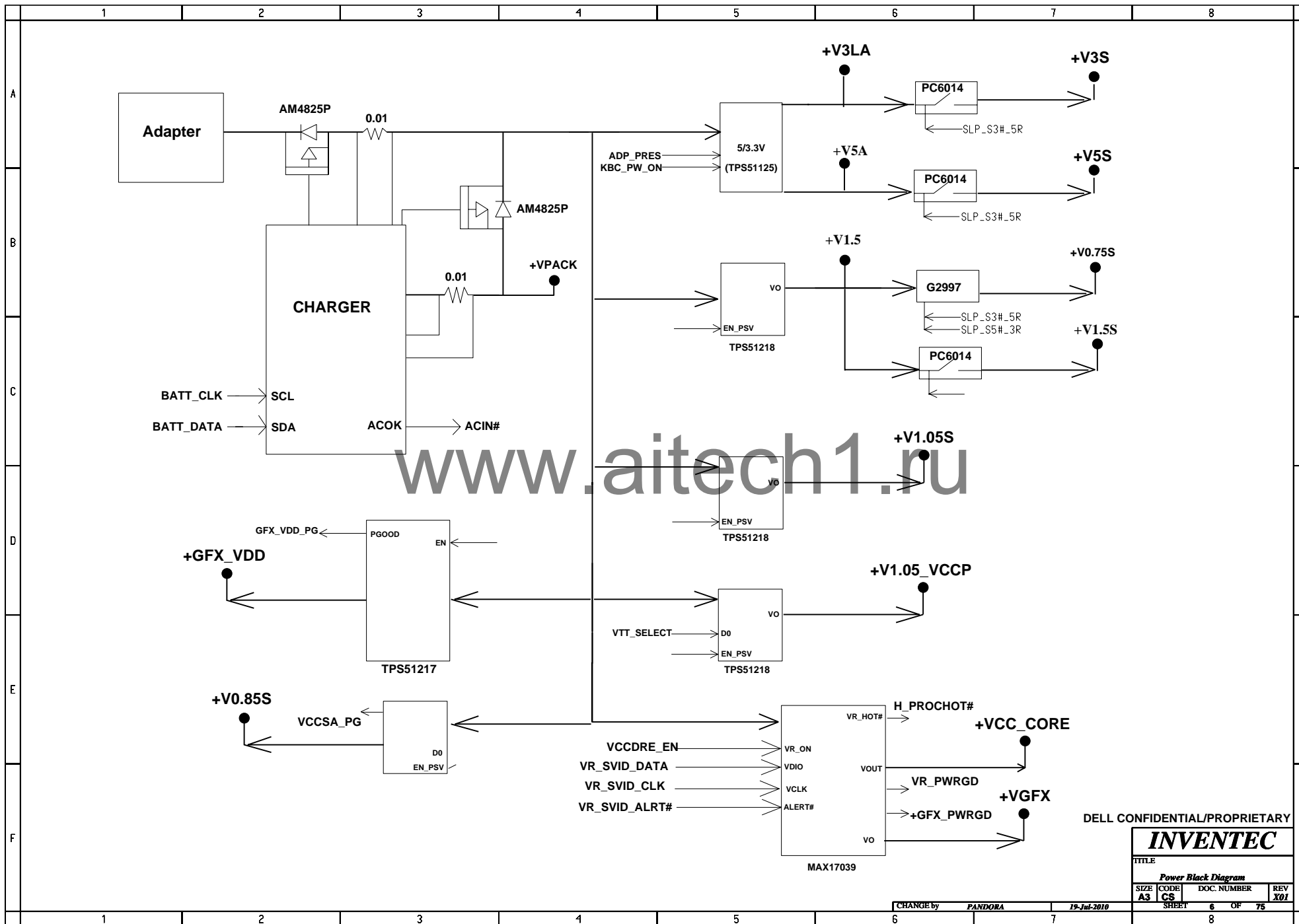
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TITLE			
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TITLE

Power Block Diagram

SIZE	CODE	DOC. NUMBER	REV
A3	CS		X01

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SHEET 6 OF 75

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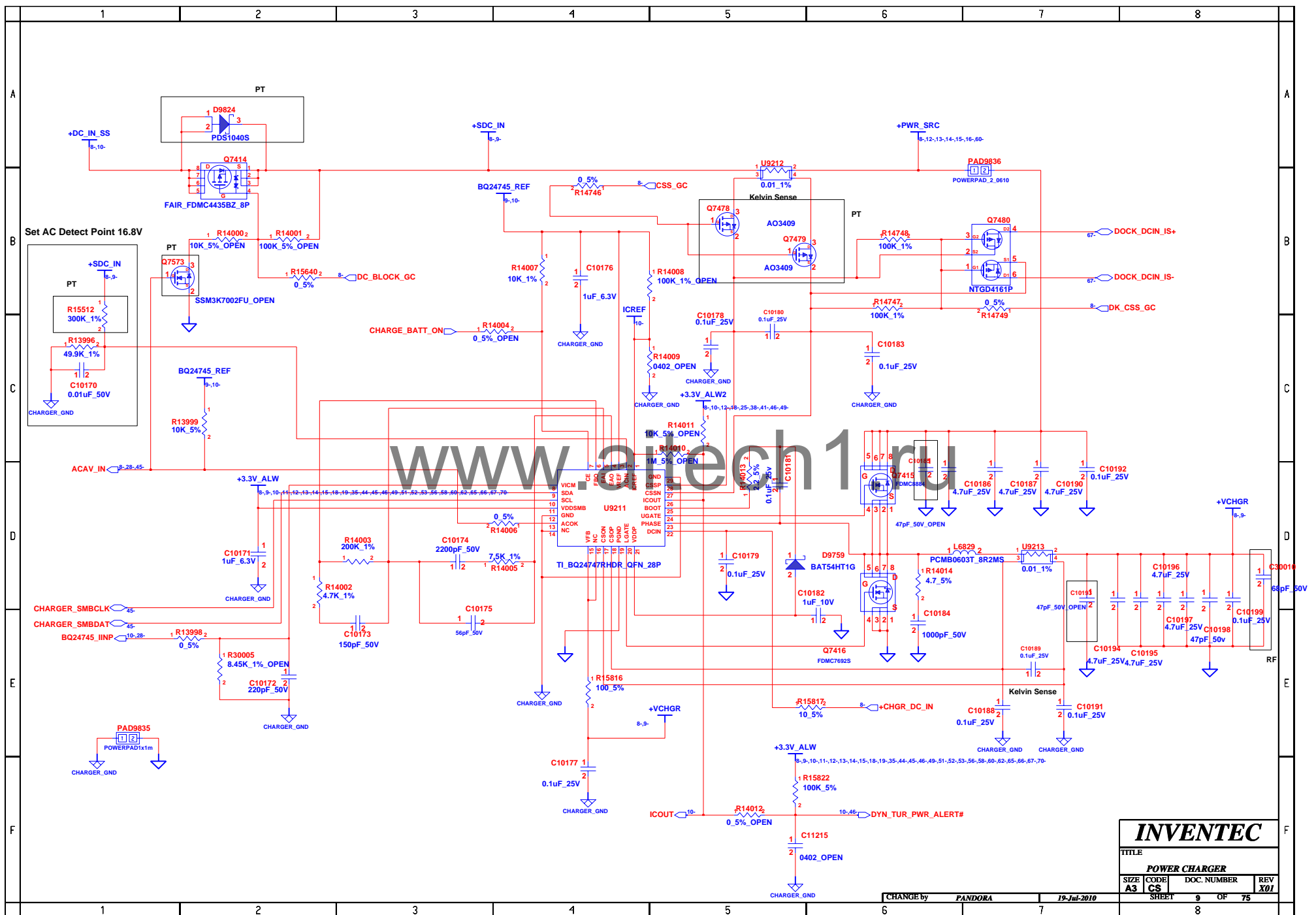
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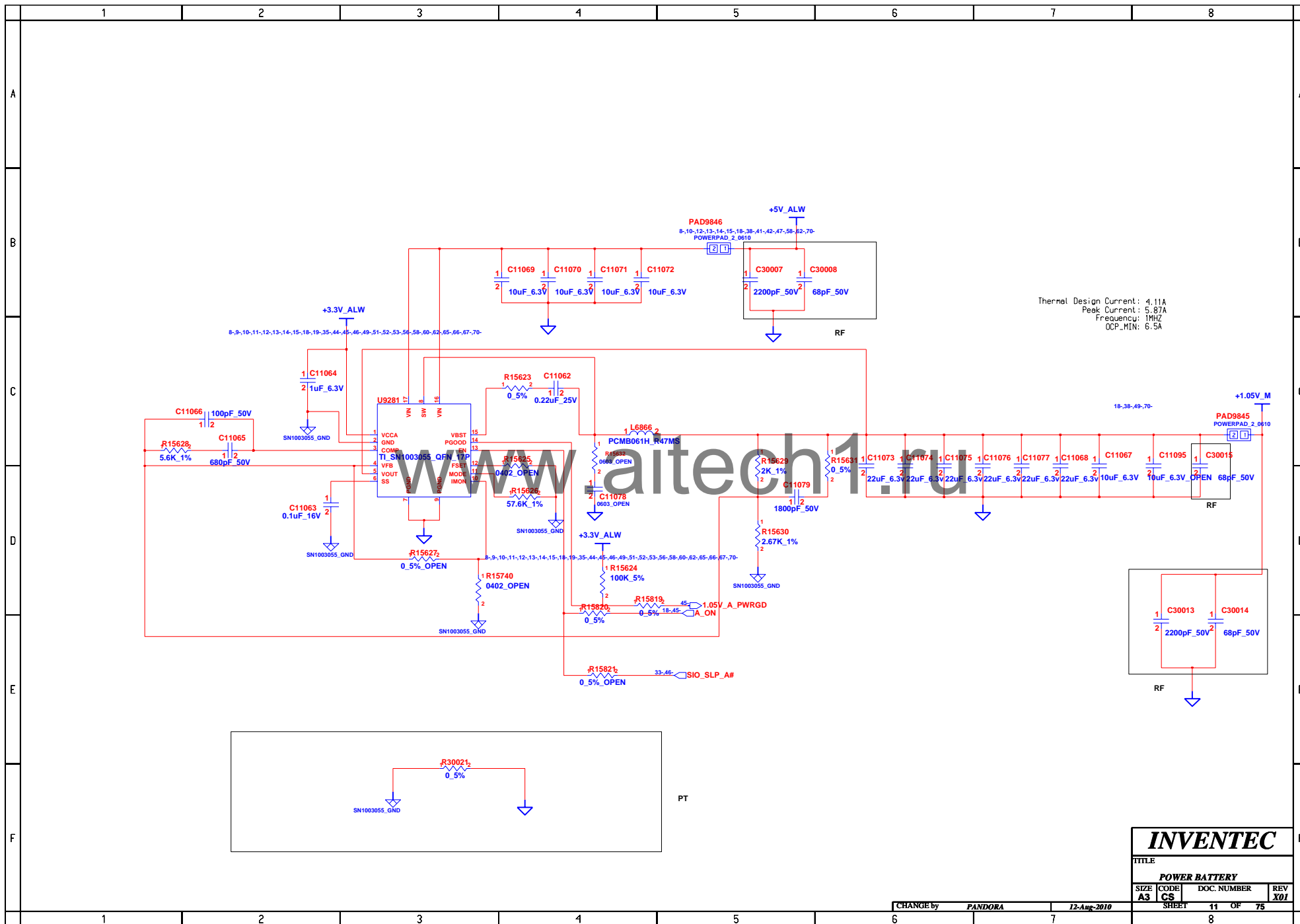
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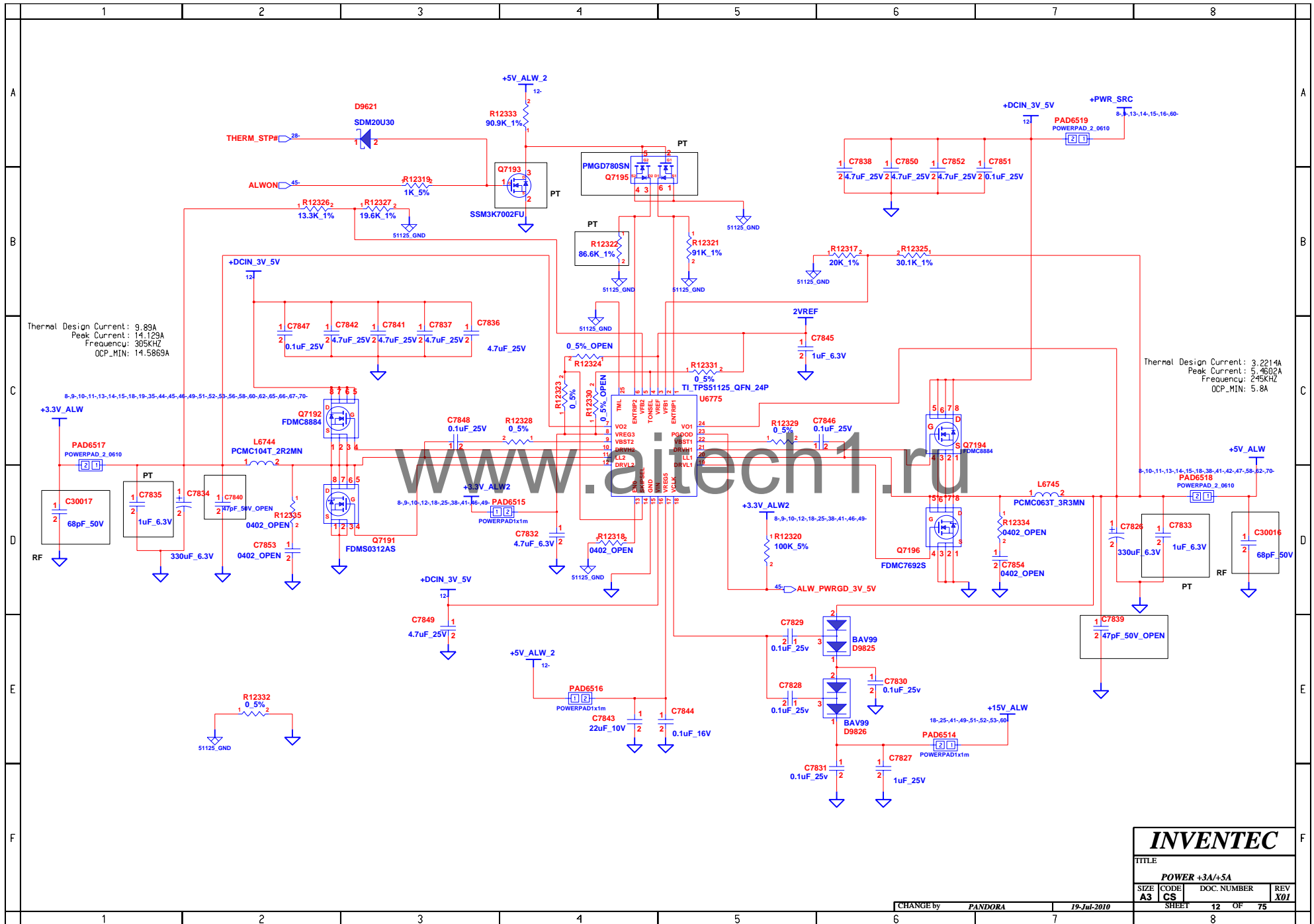
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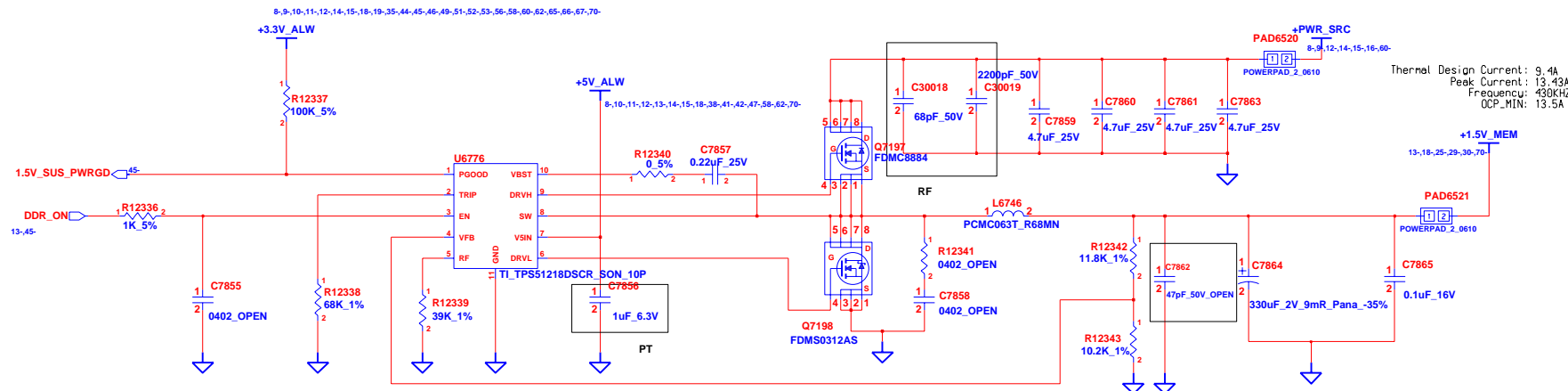
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CHANGE by	PANDORA	7-Sep-2010
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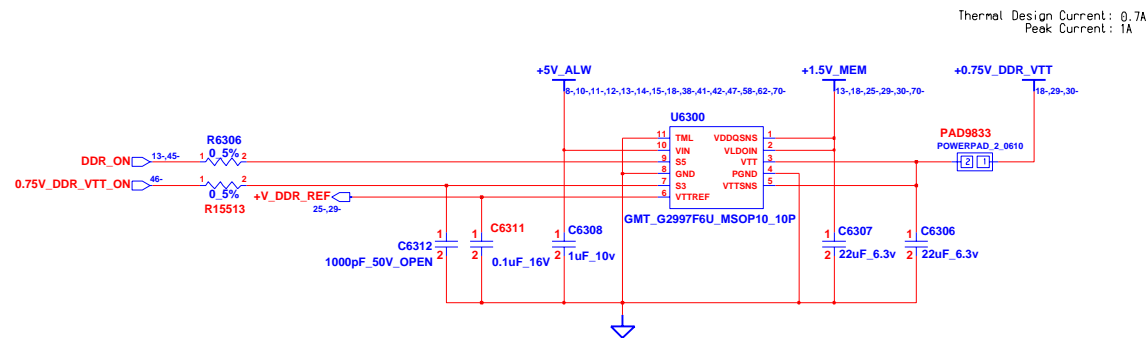








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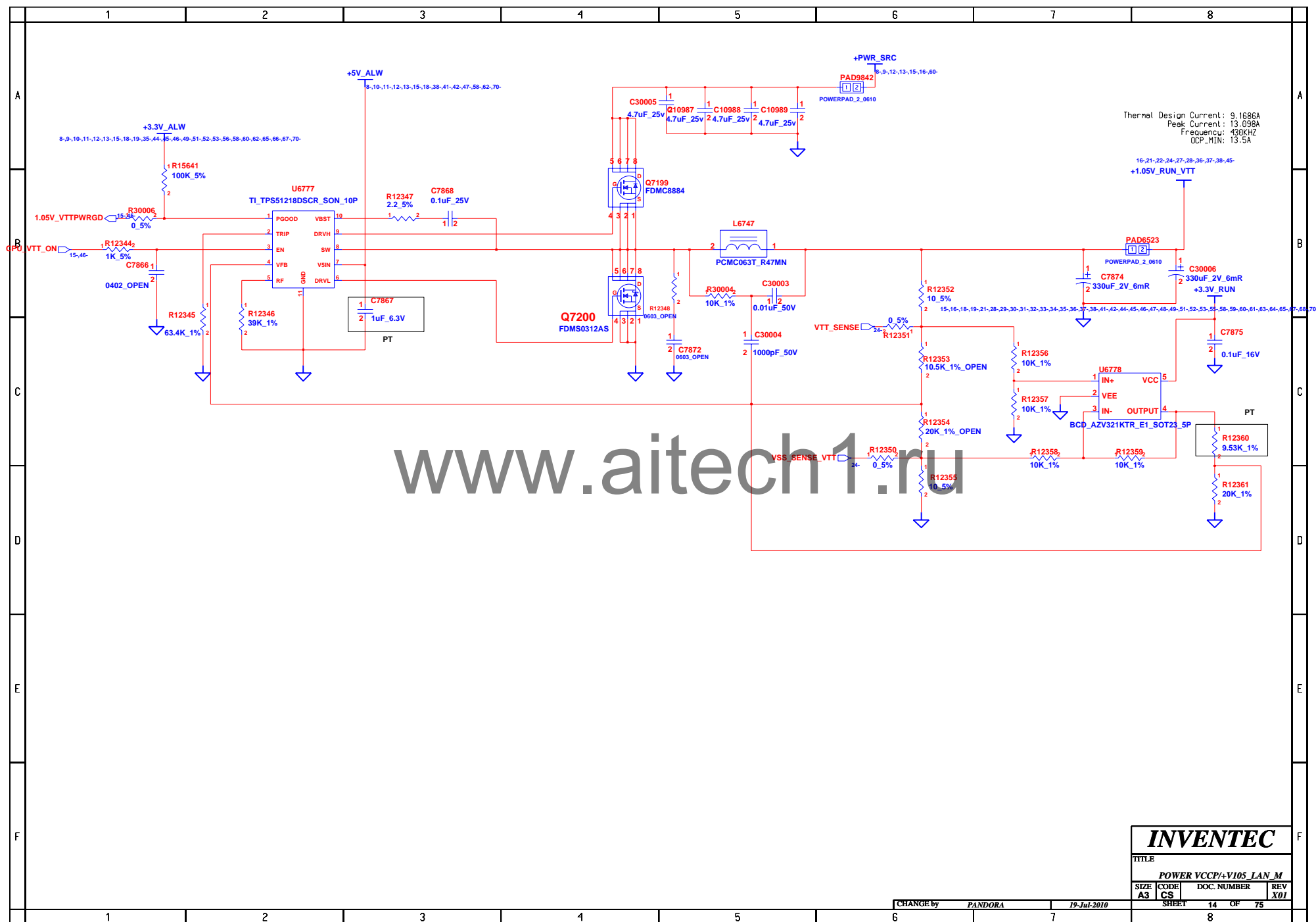
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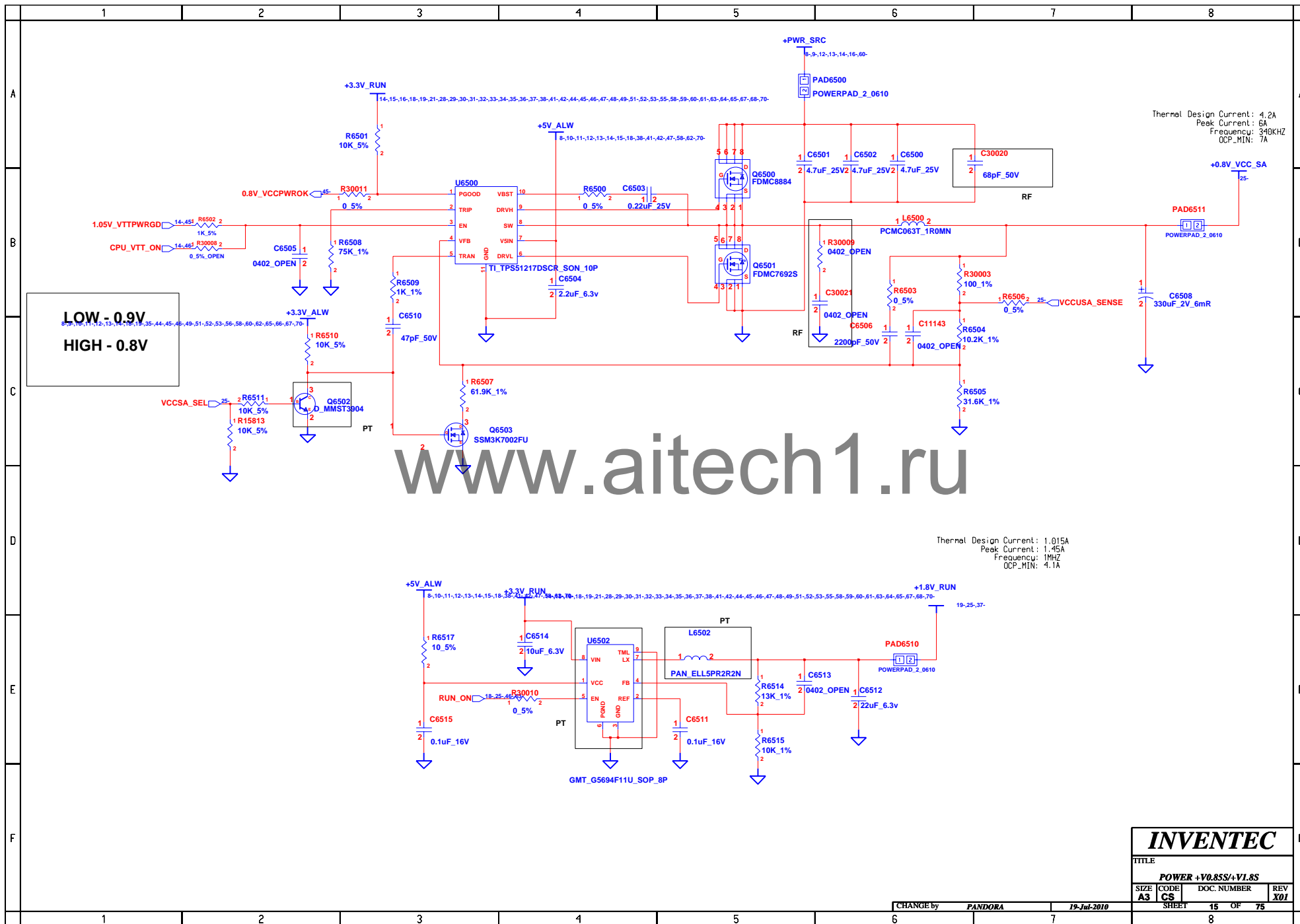
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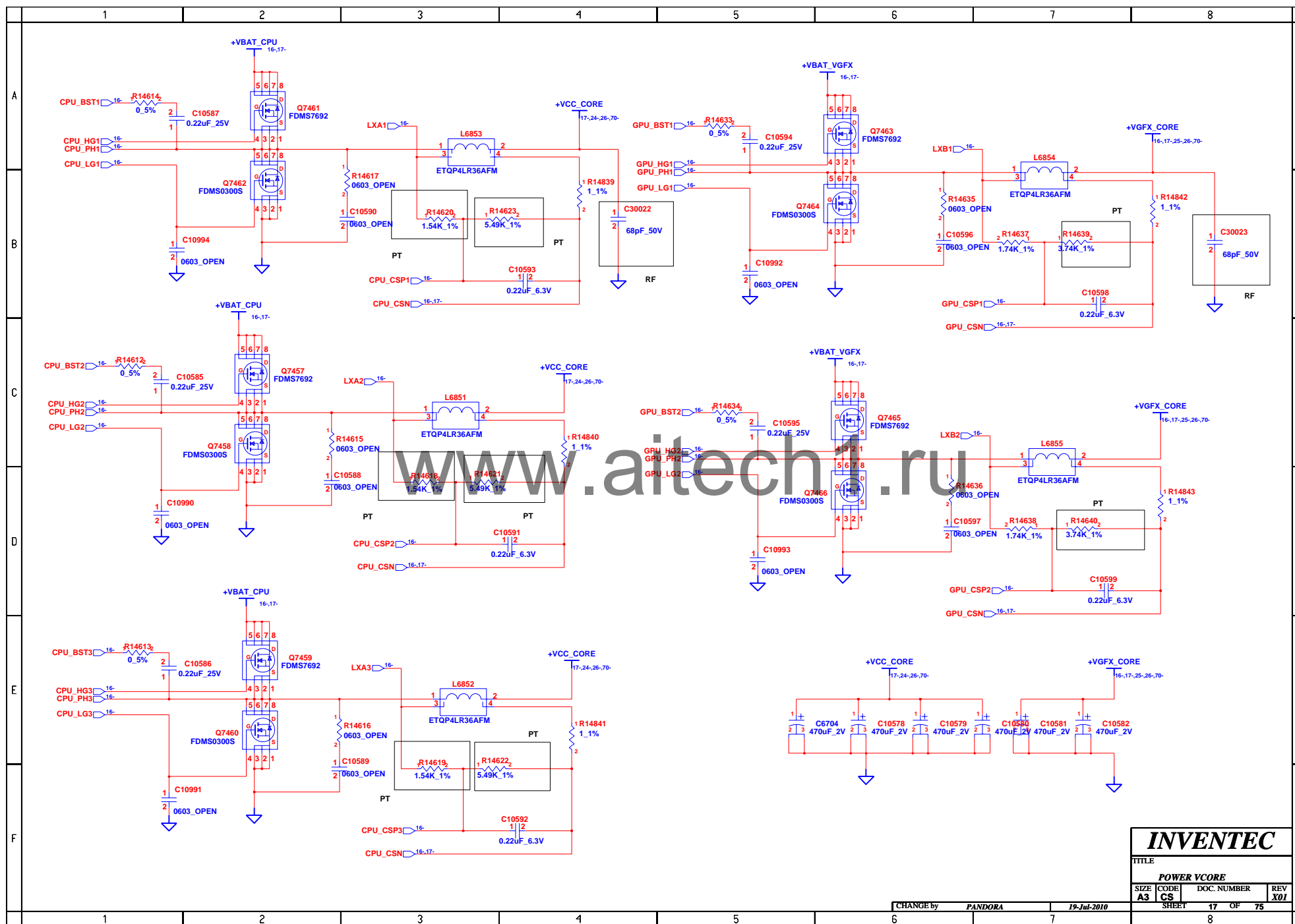
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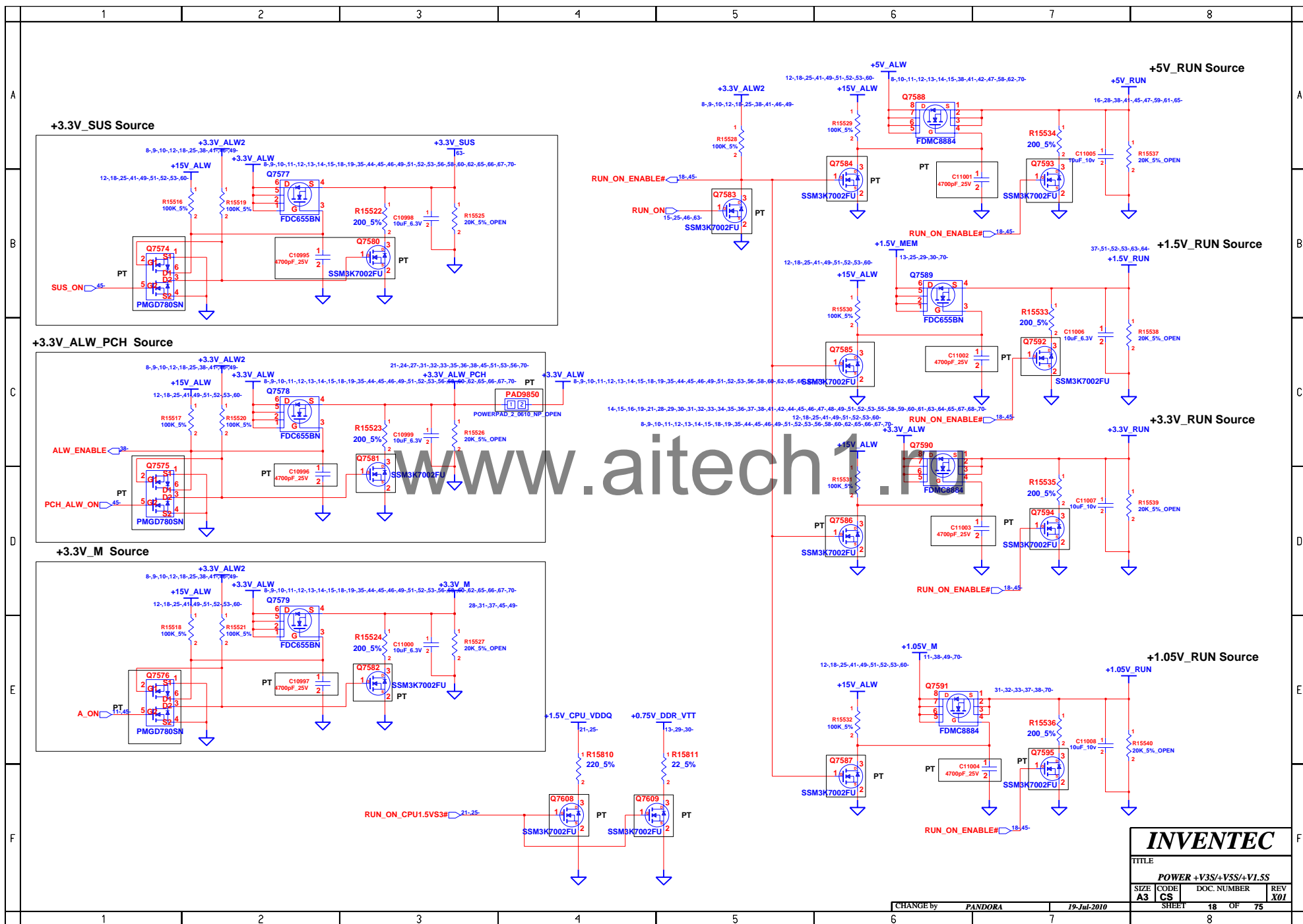
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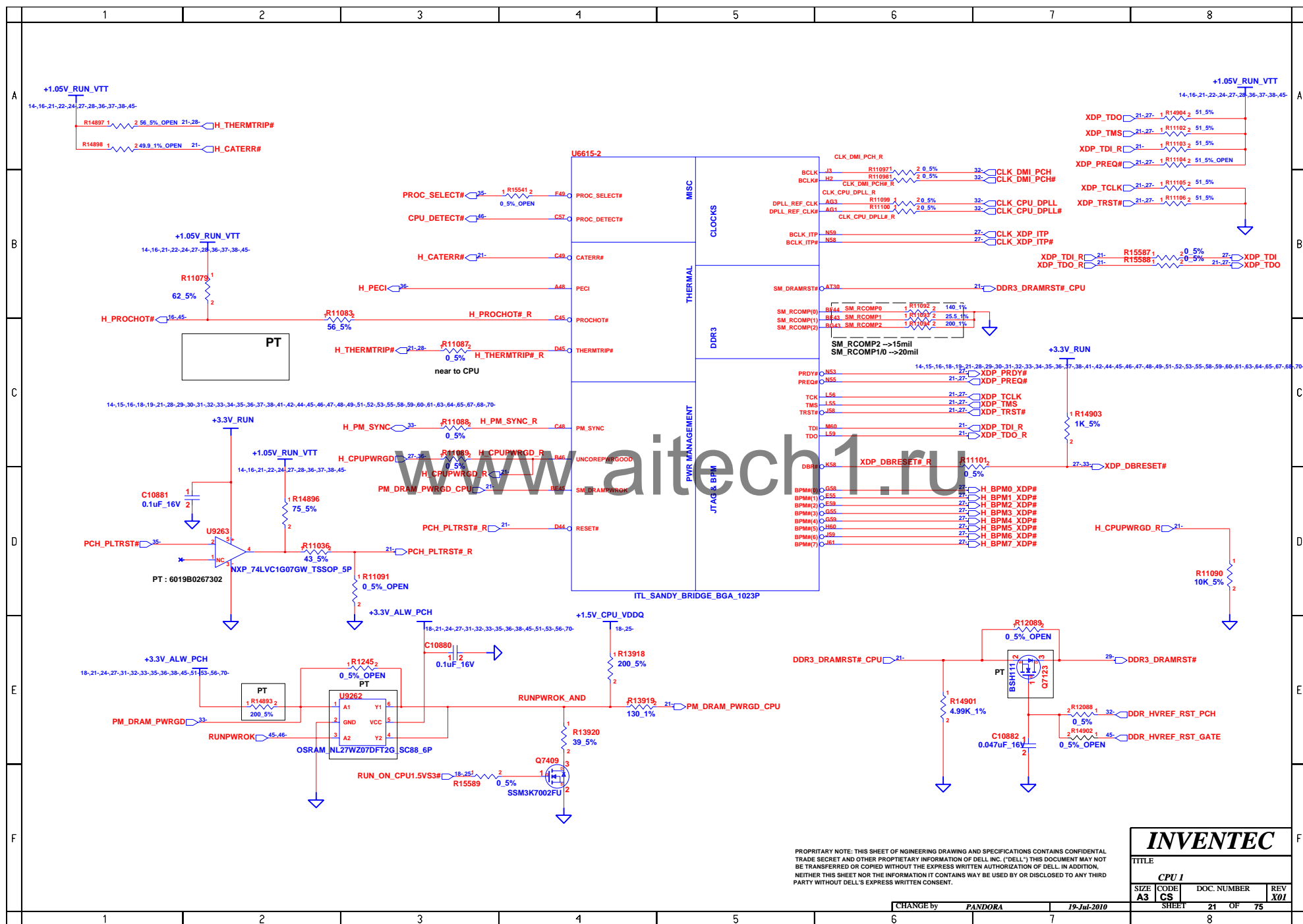


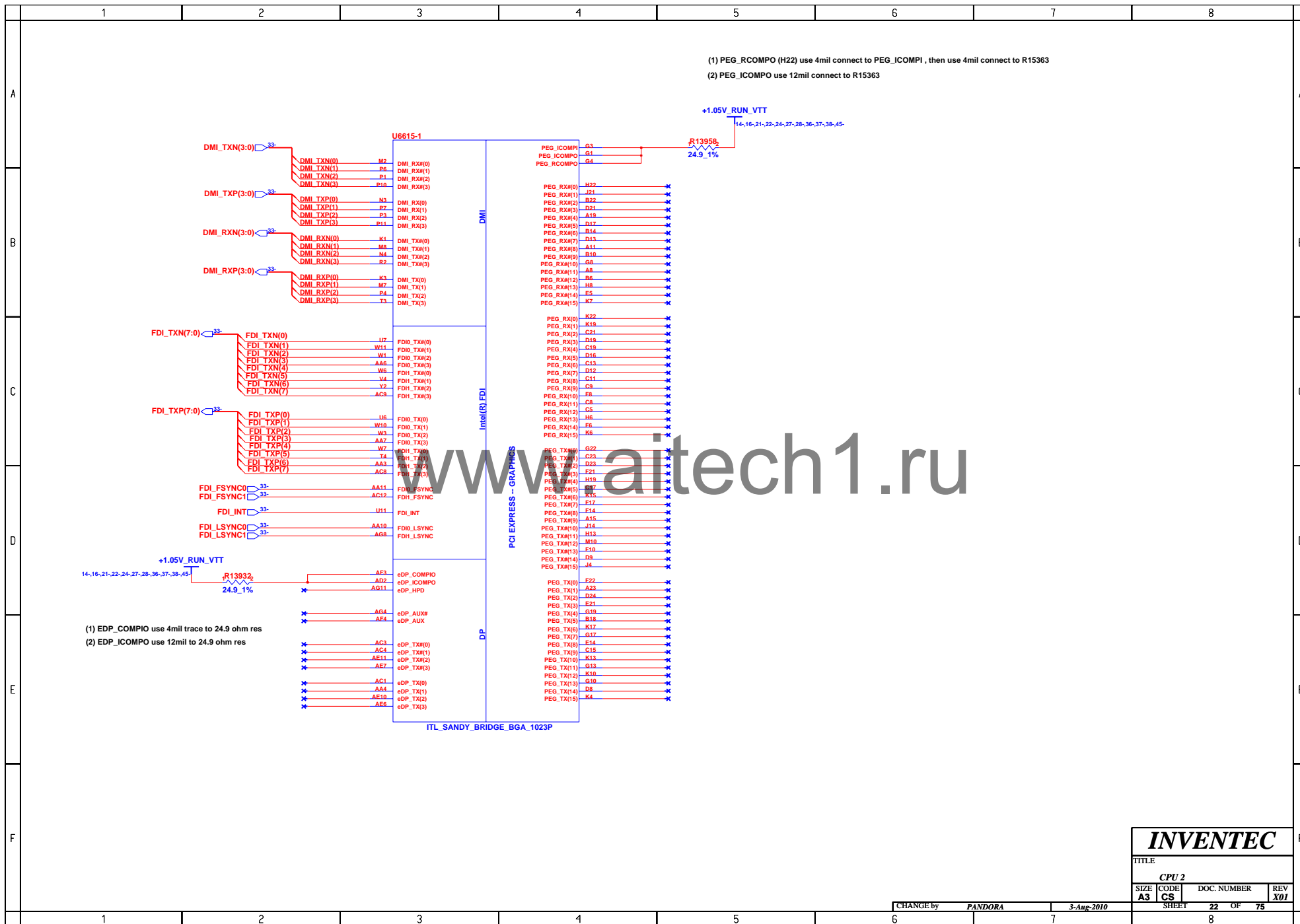
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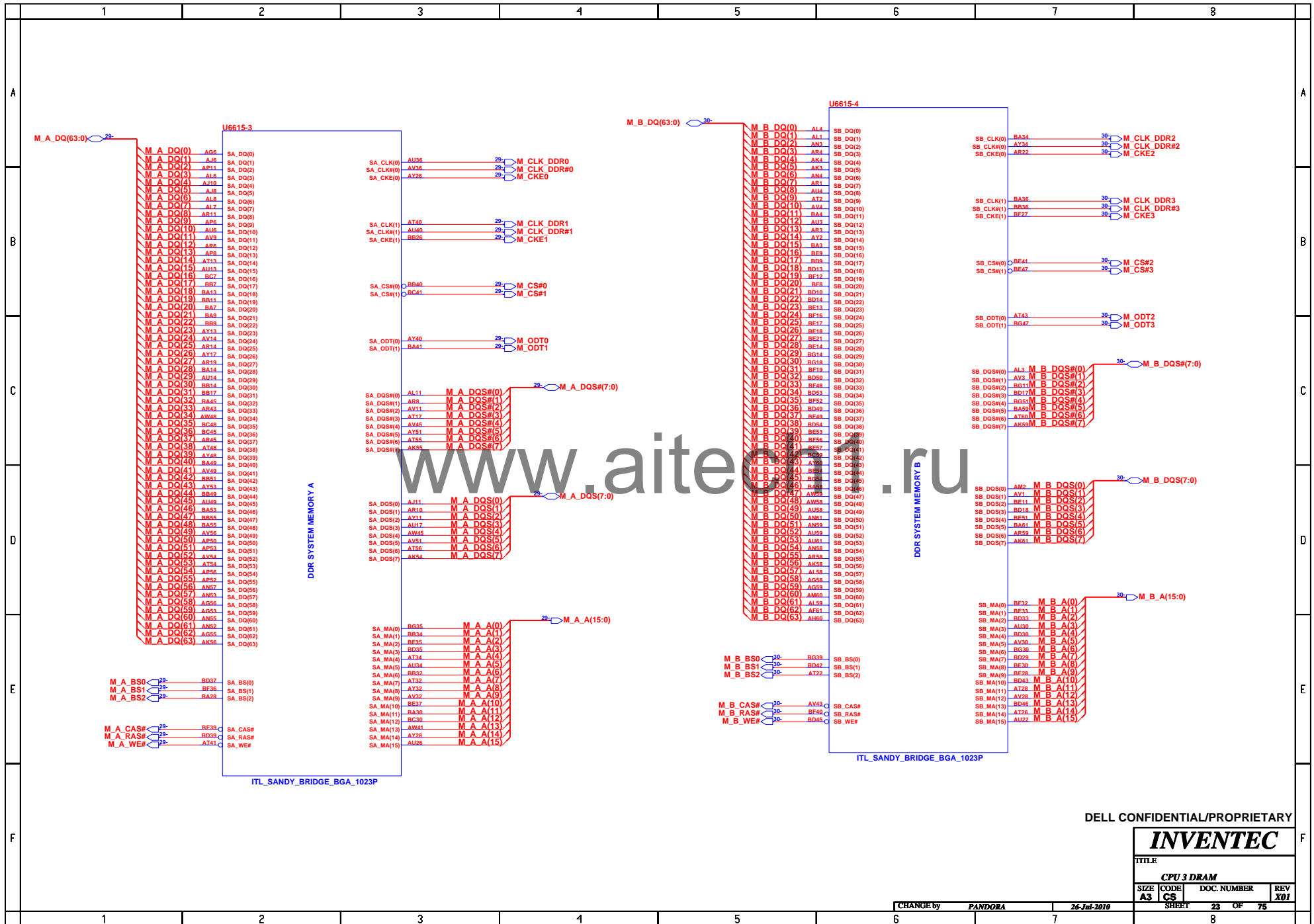
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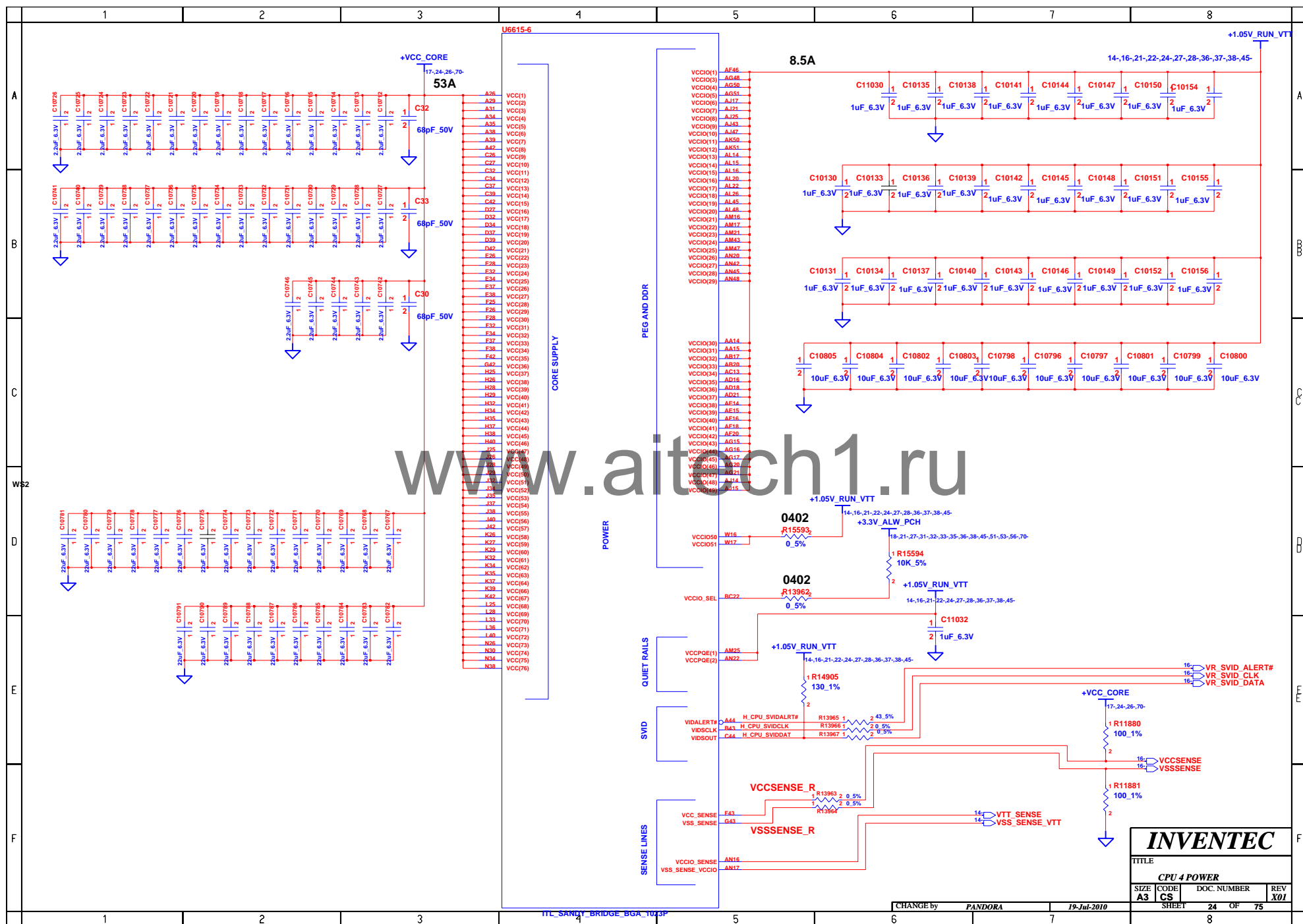
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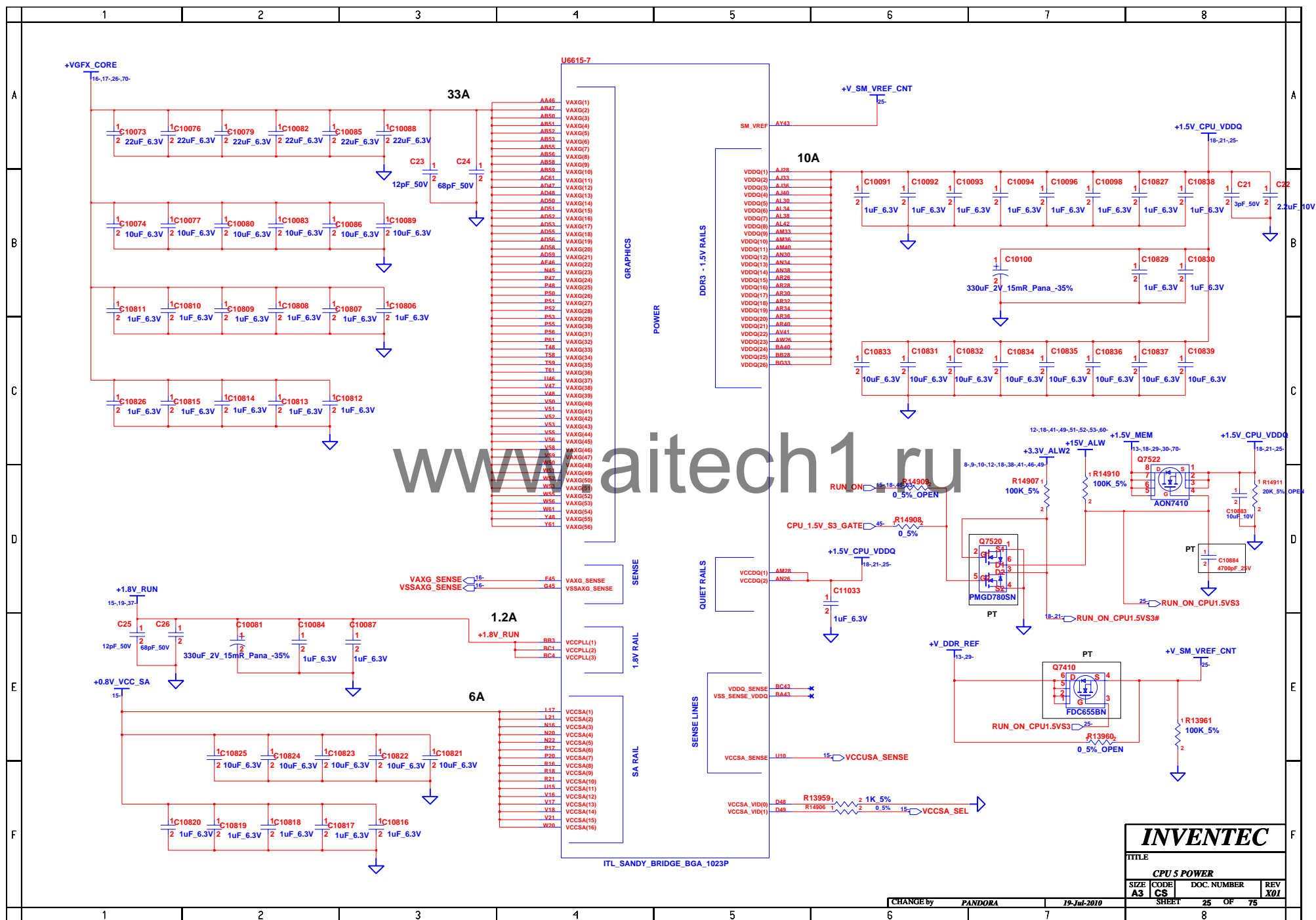
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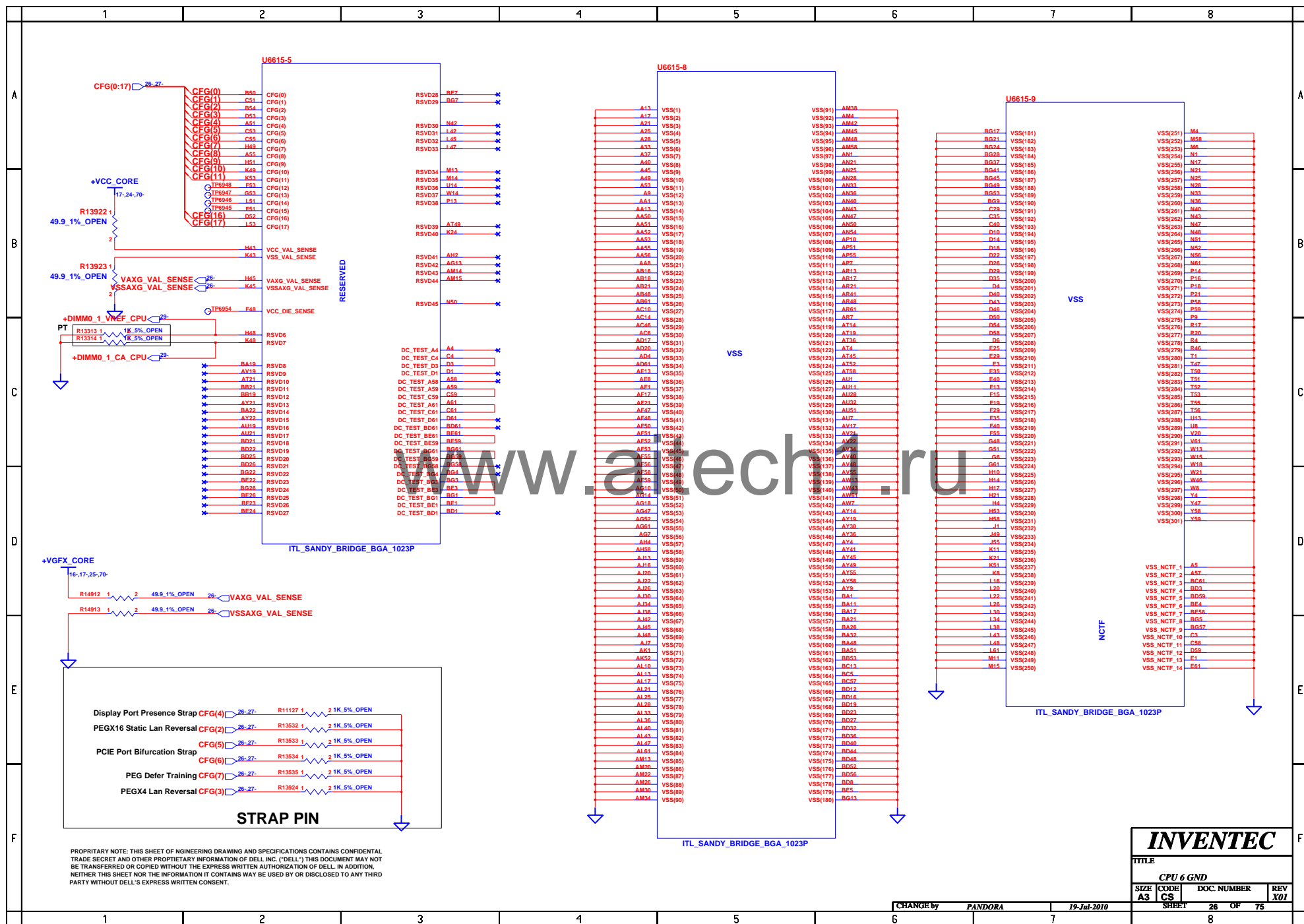
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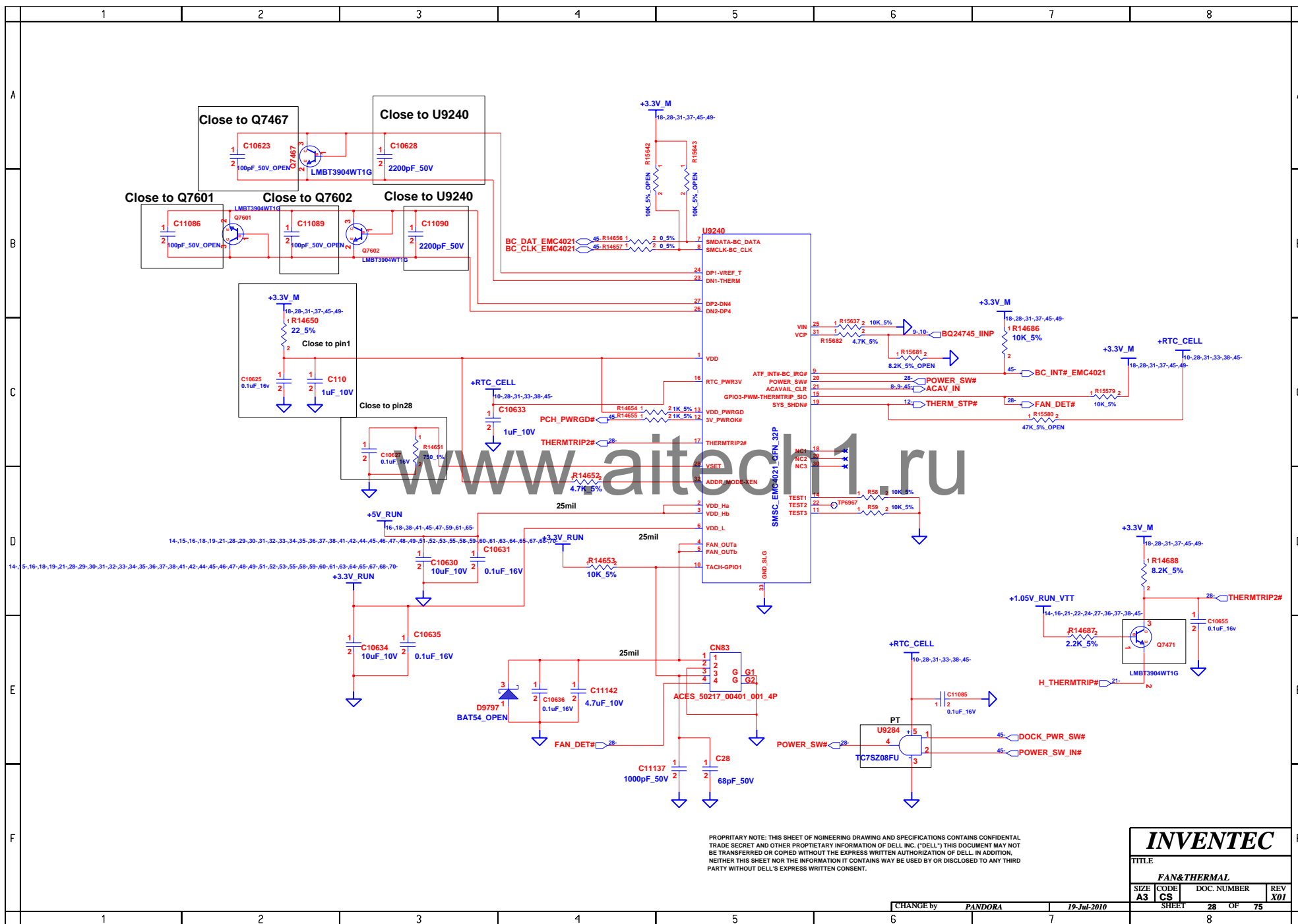
CHANGE by PANDORA 26-Jul-2010

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CHA

NOTE:

IF SA0_DIM0=0, SA1_DIM0=0
SO-DIMMA SPD ADDRESS IS 0xA0
SO-DIMMA TS ADDRESS IS 0x30

IF SA0_DIM0=1, SA1_DIM0=0
SO-DIMMA SPD ADDRESS IS 0xA2
SO-DIMMA TS ADDRESS IS 0x32

Layout NOTE: Place these Caps near SO-DIMM0 power pin

Place these caps close to VTT1 and VTT2

Note: Place C4100 on common path for both DIMM's

P/N: 6026B0174801

CONCRAFT 0705A1BE40F

INVENTEC

DDR3 DIMM0

SIZE A3

CODE CS

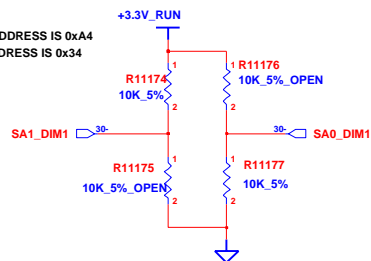
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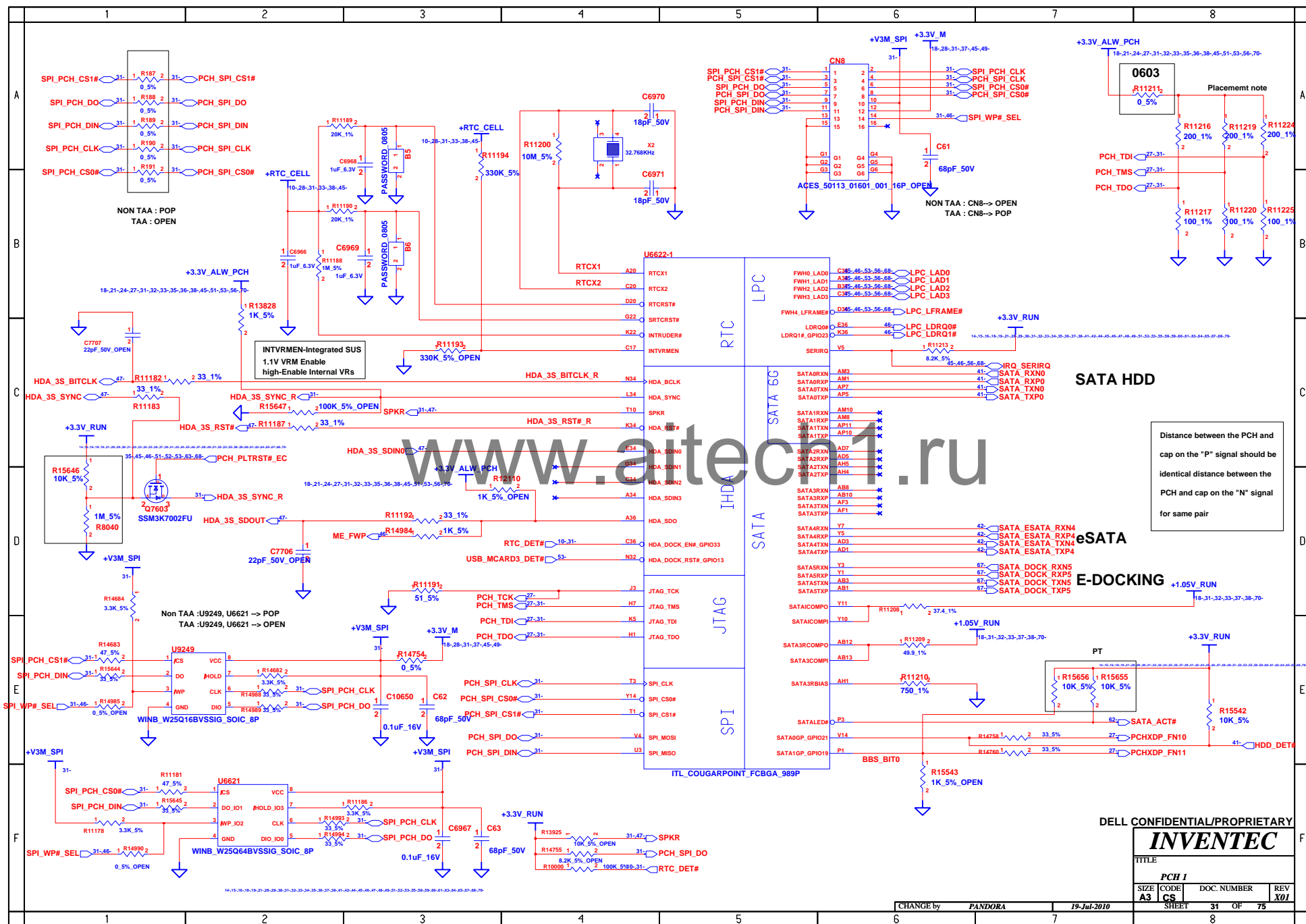
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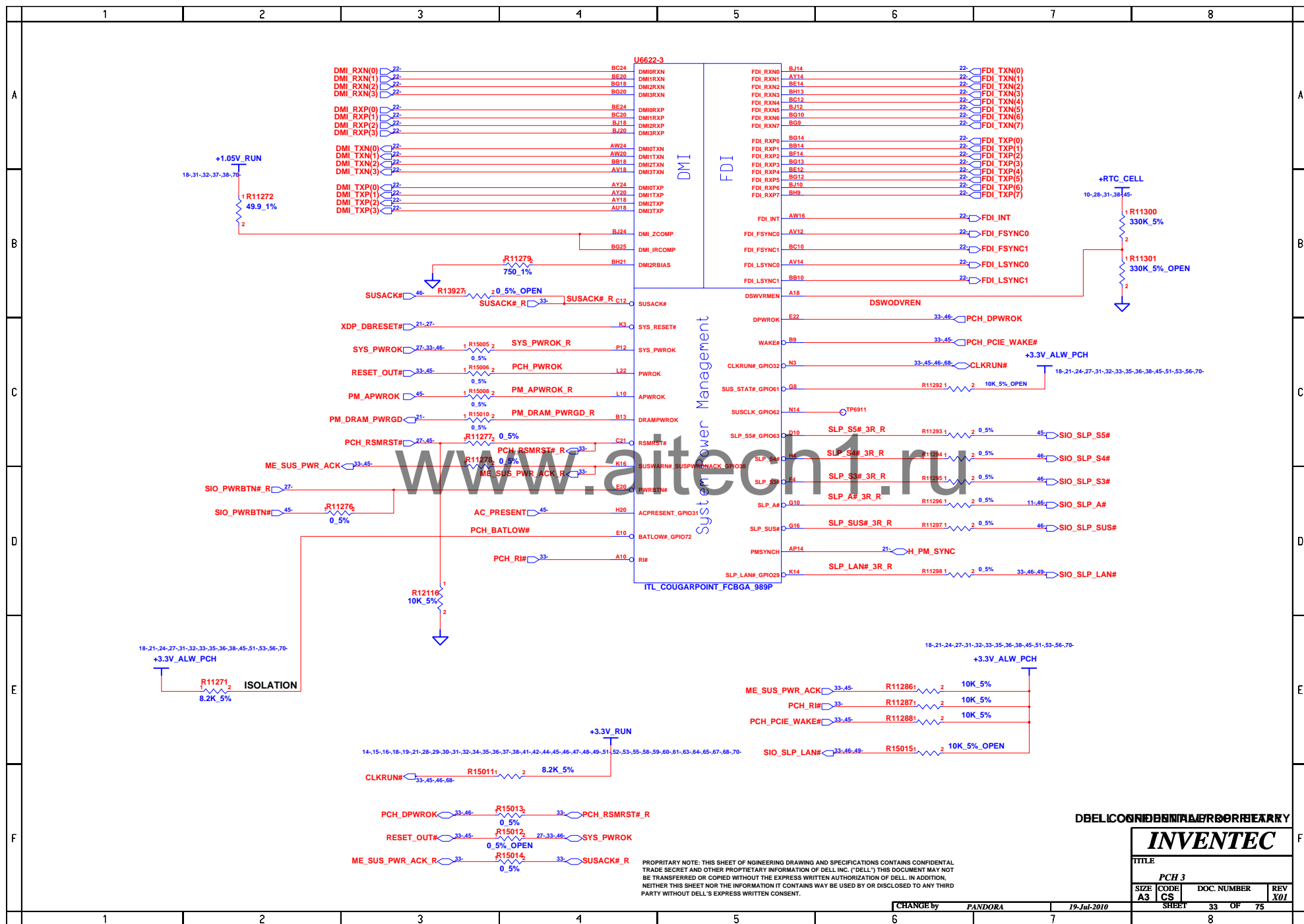


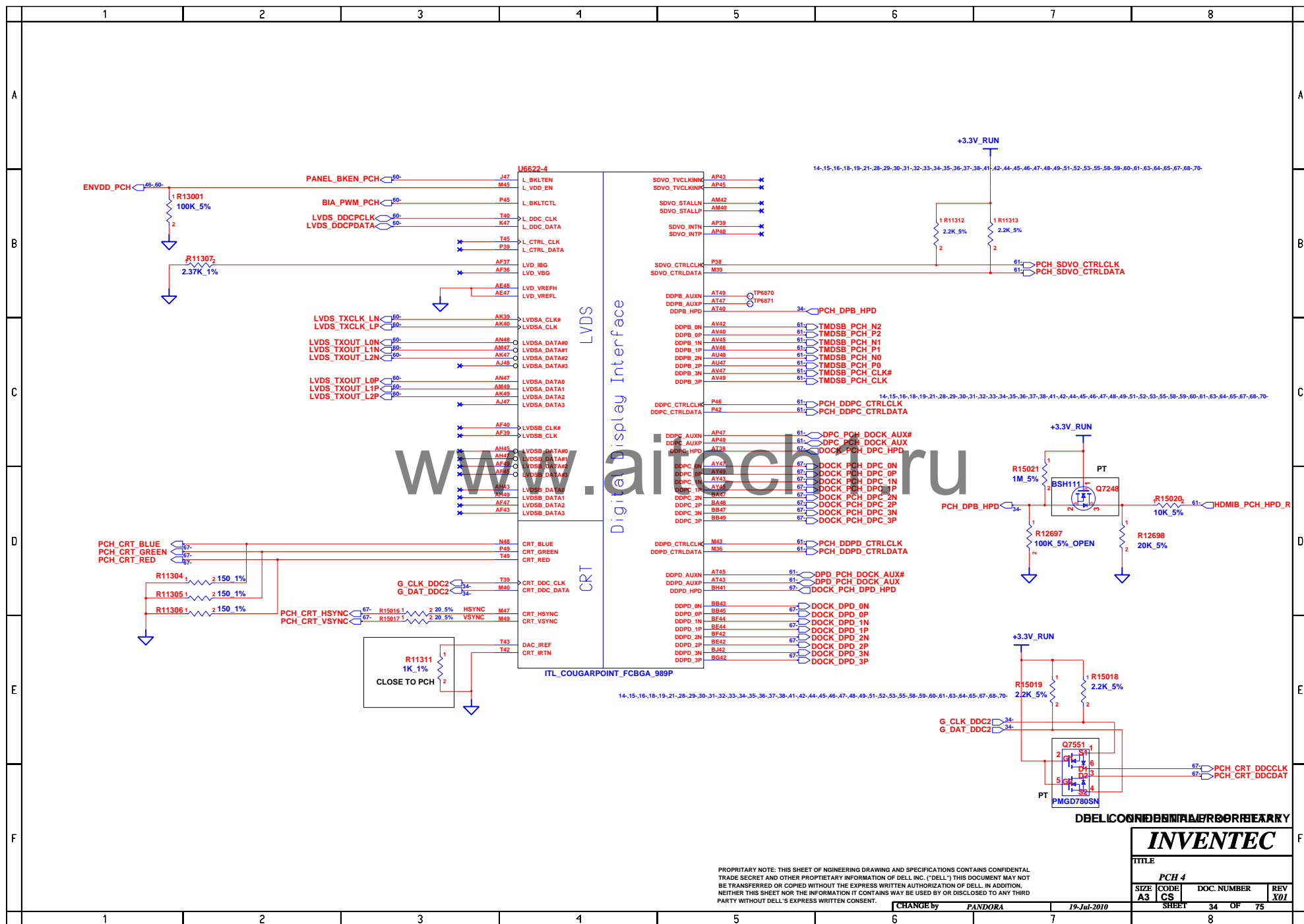
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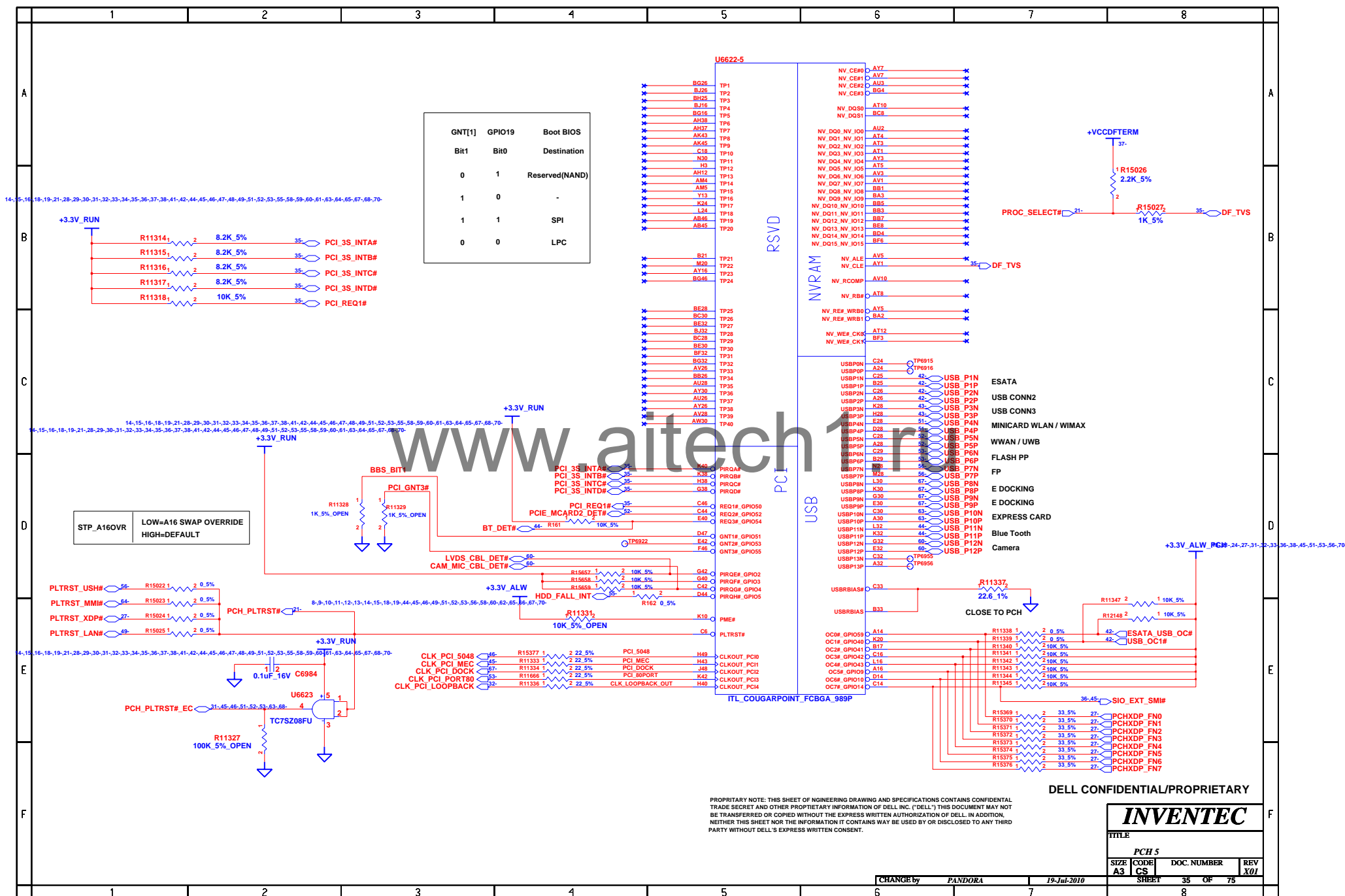
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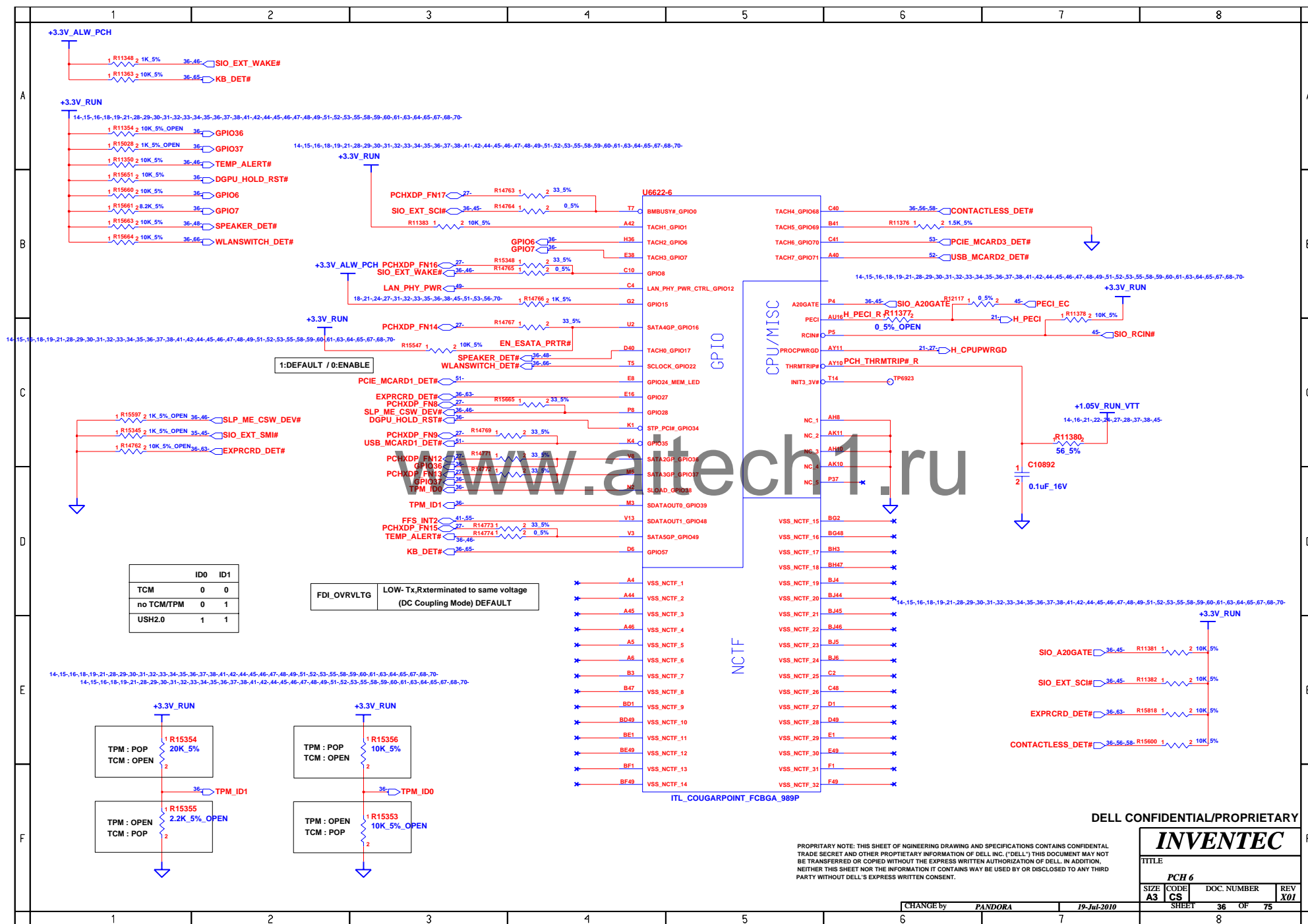
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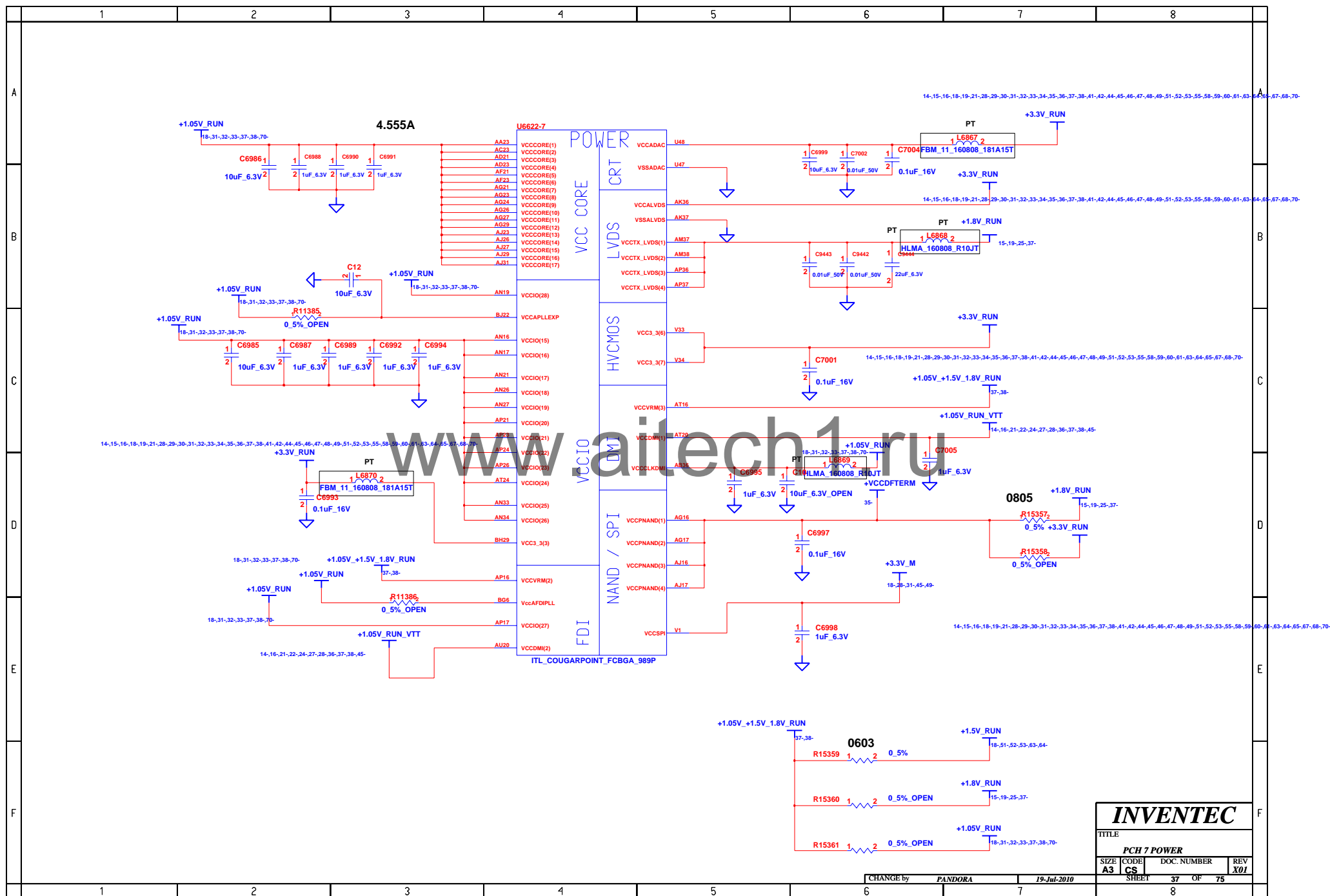


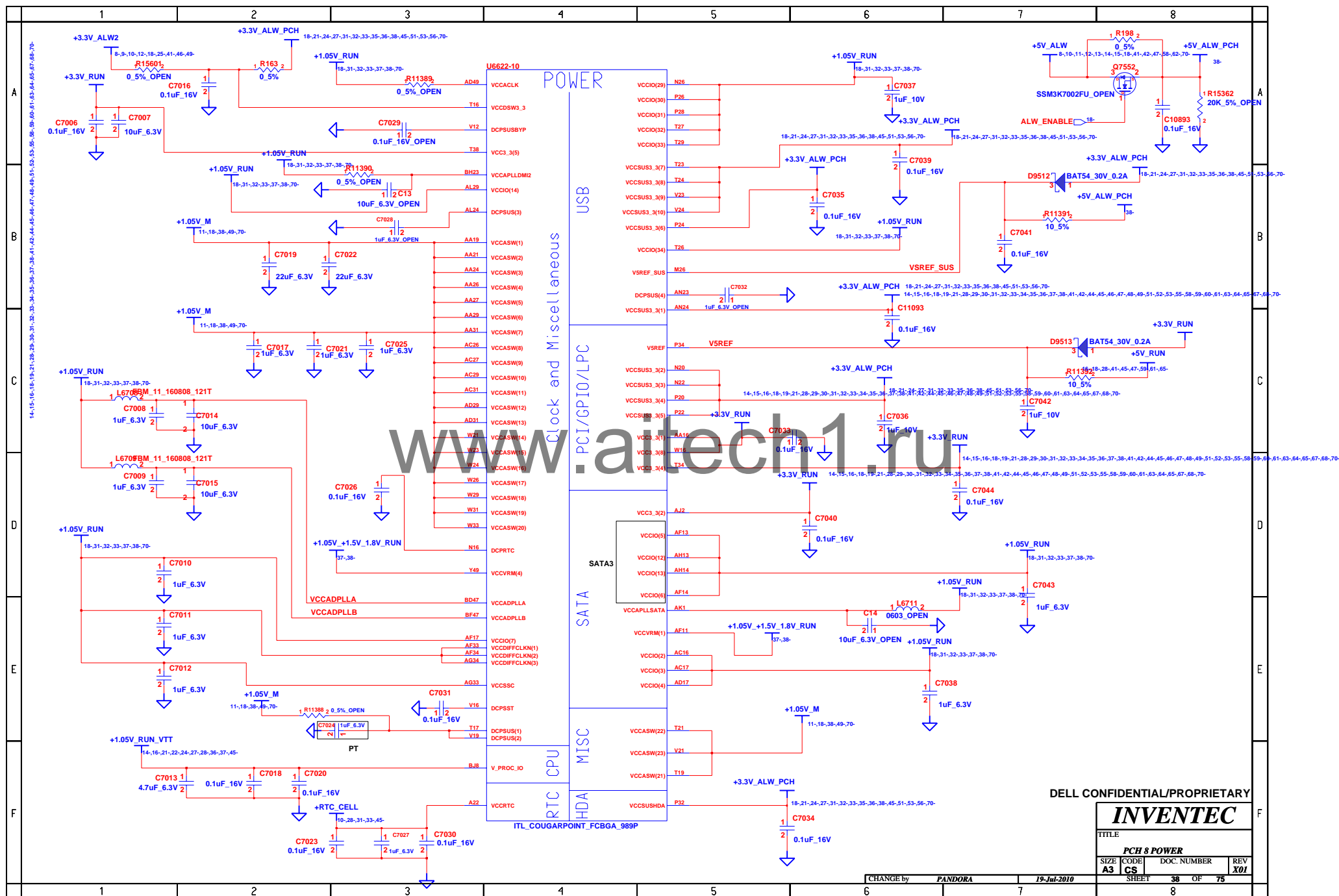


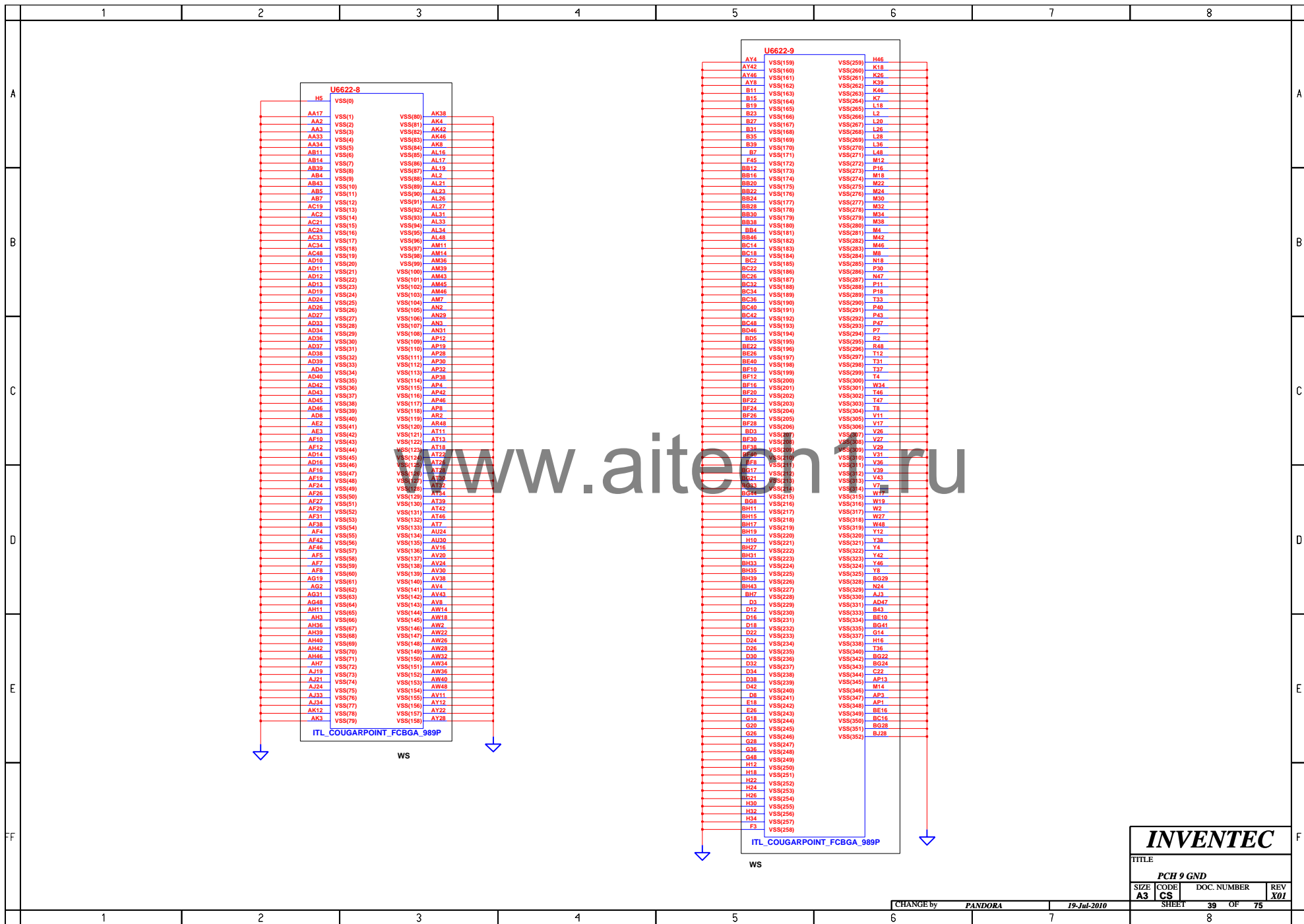












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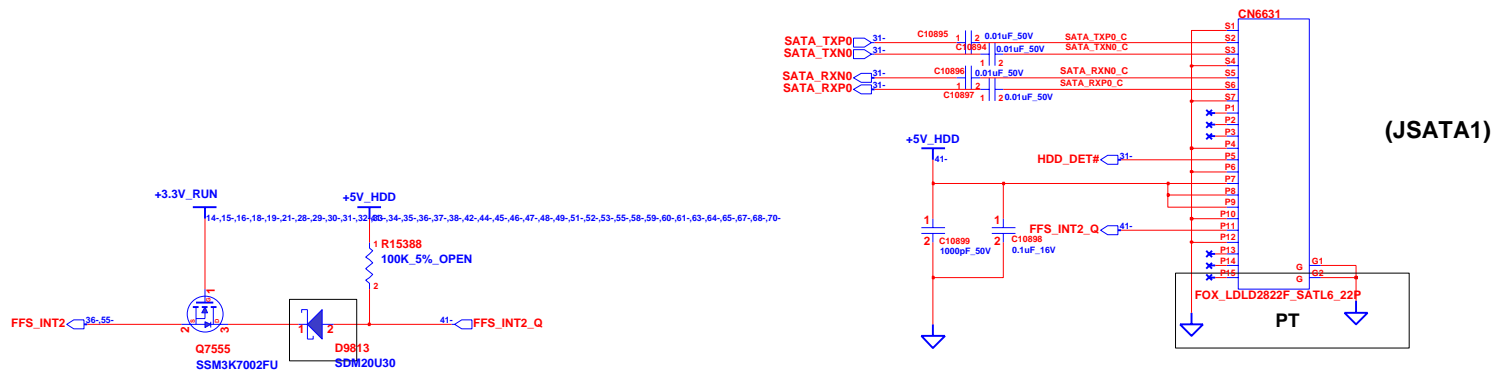
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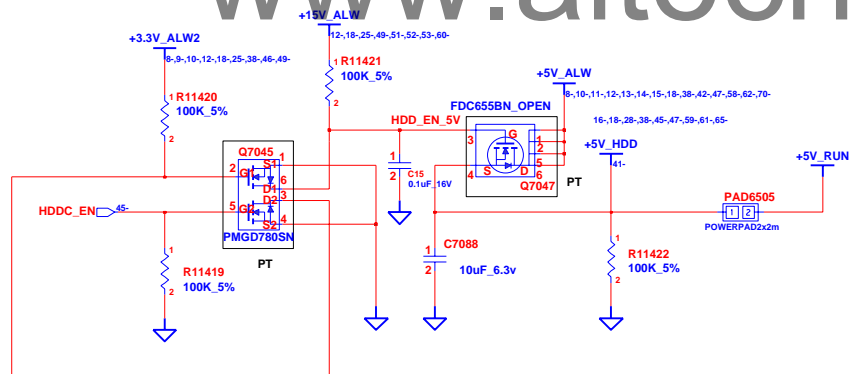
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SATA HDD01



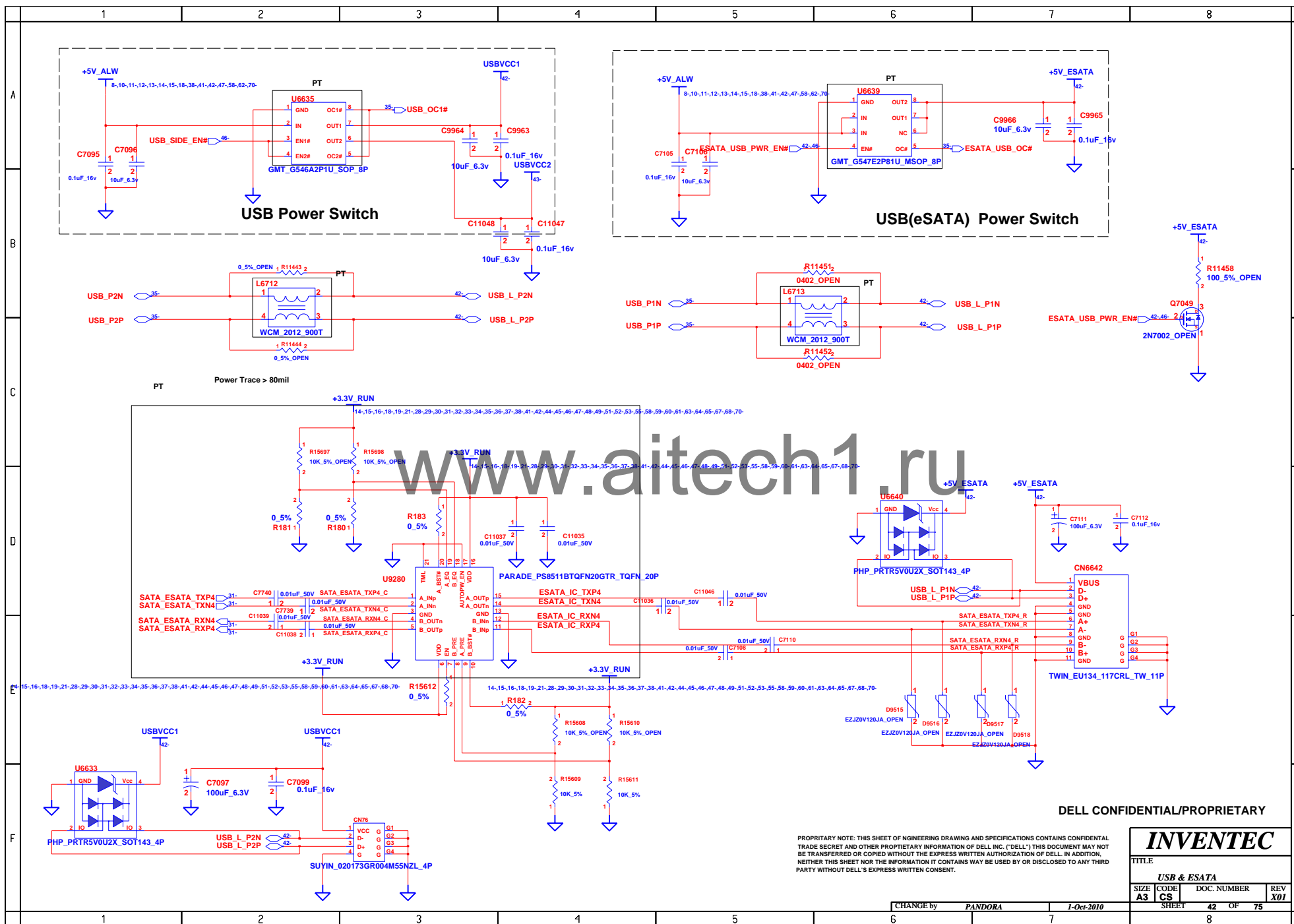
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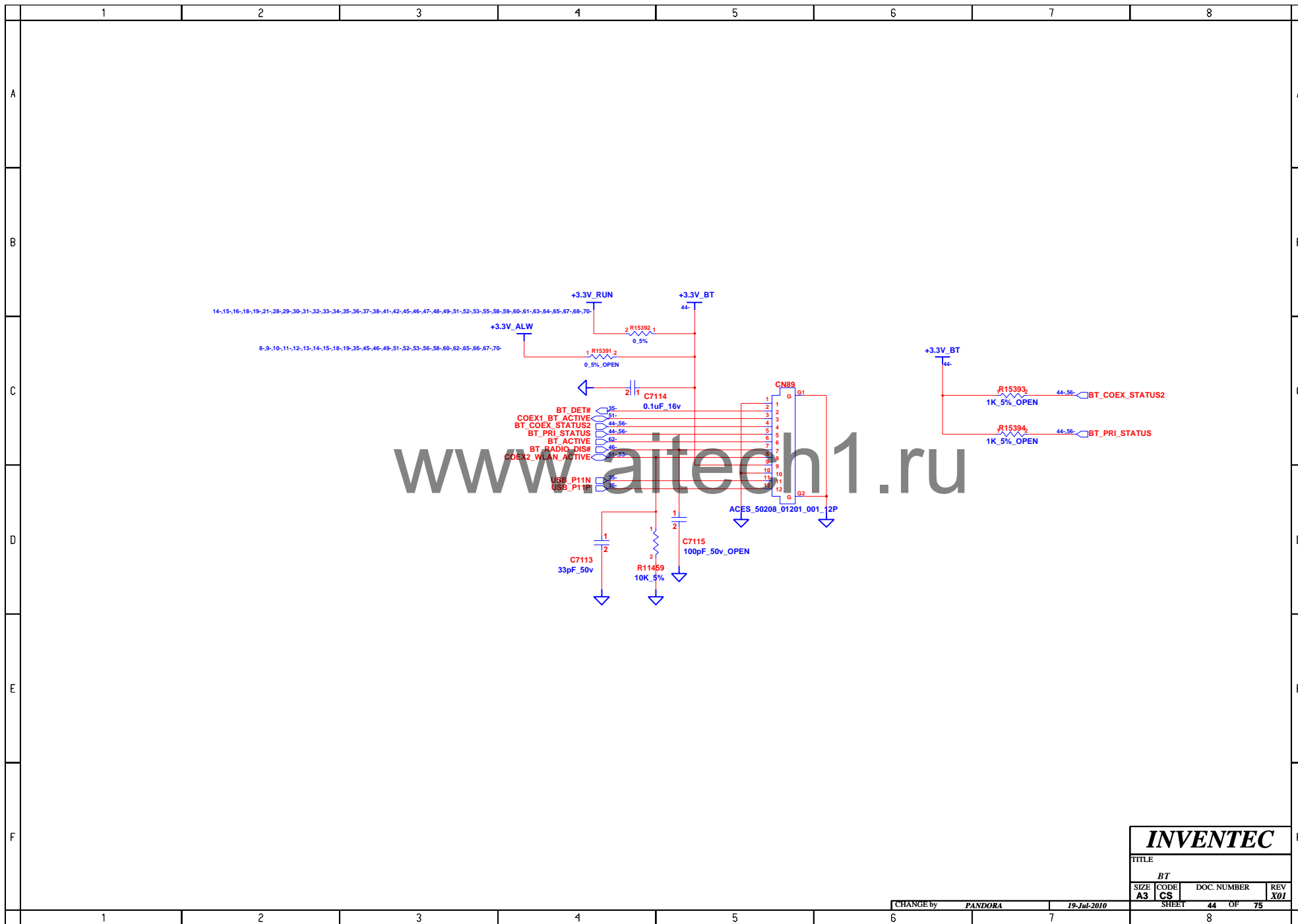
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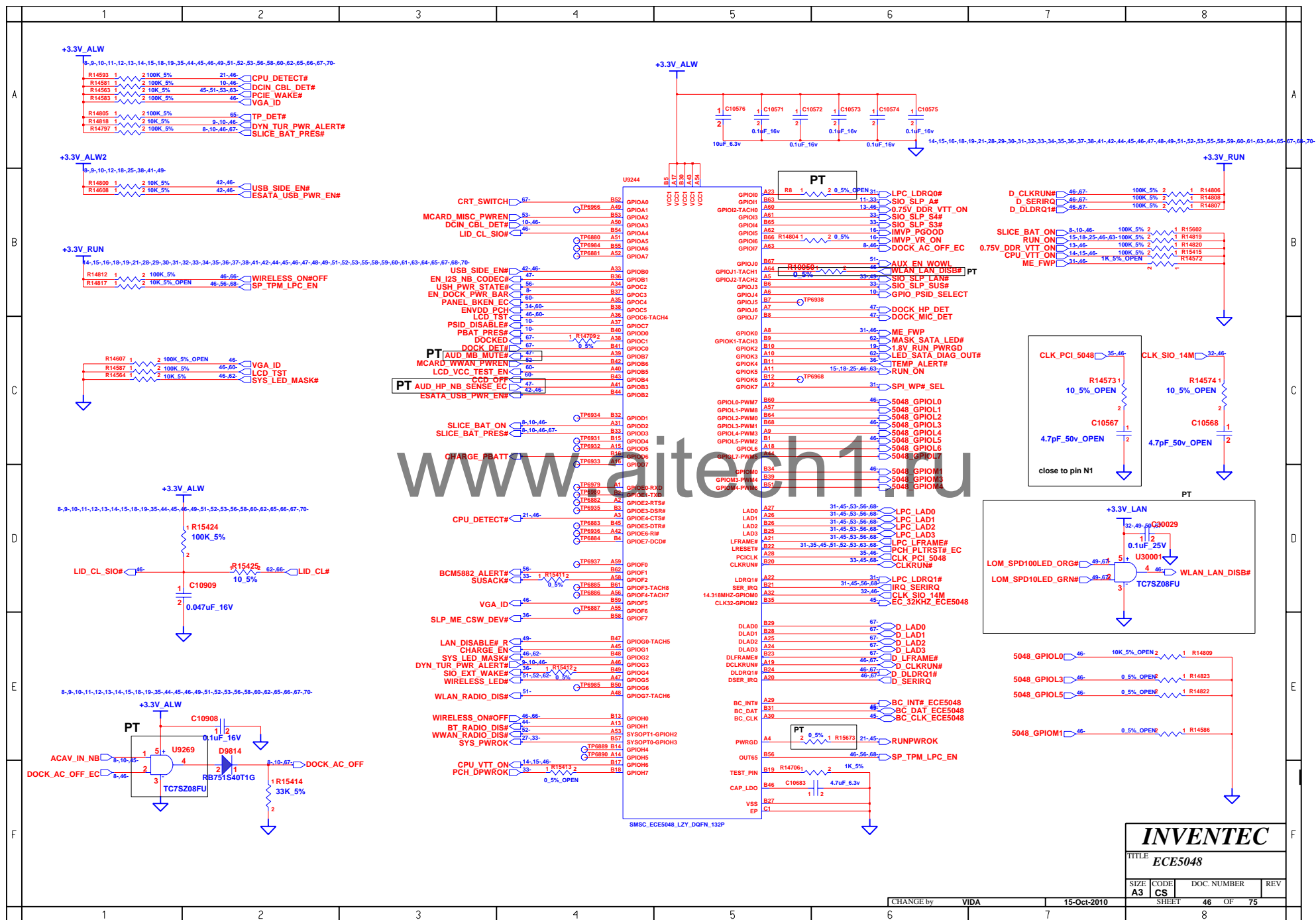


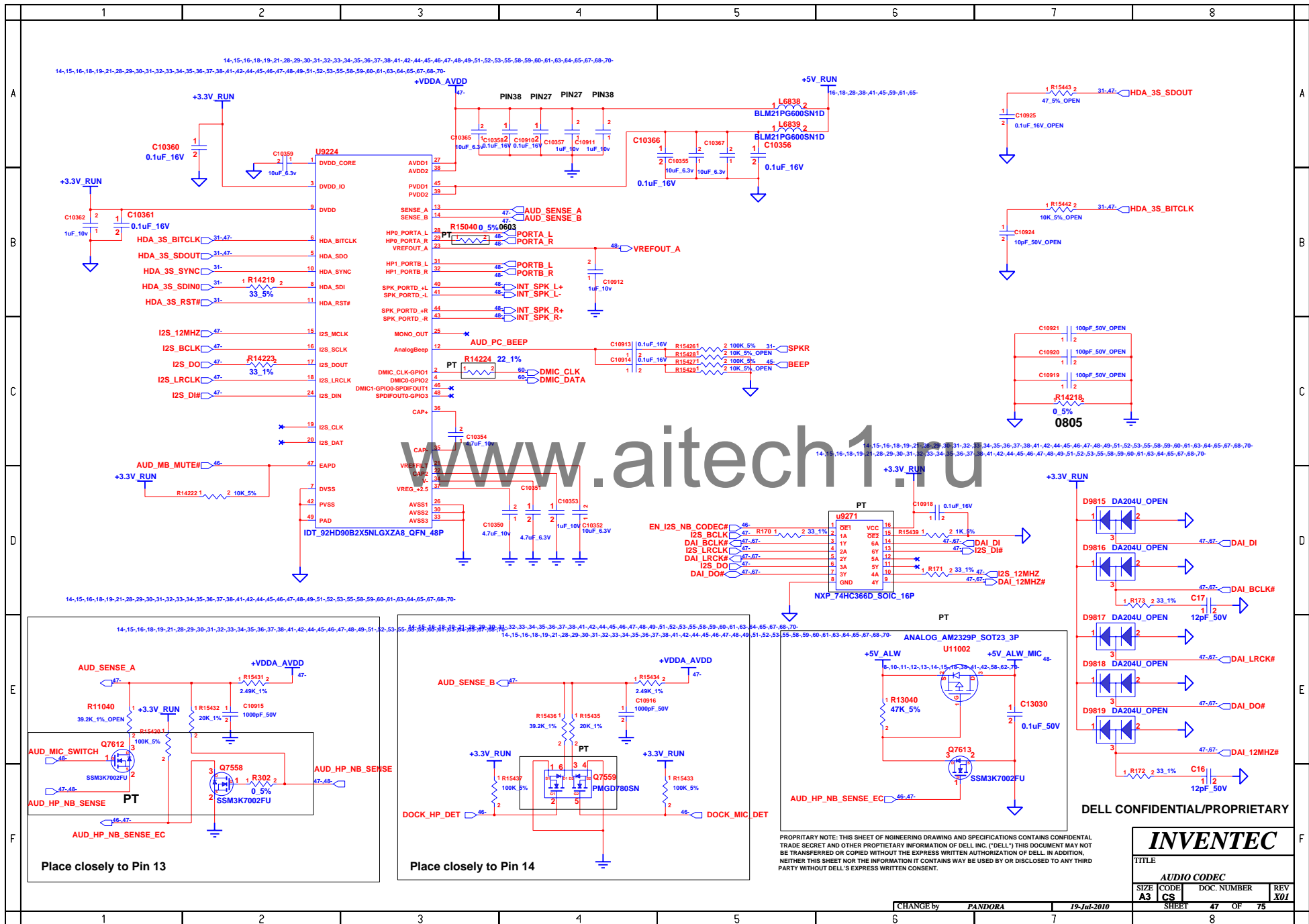
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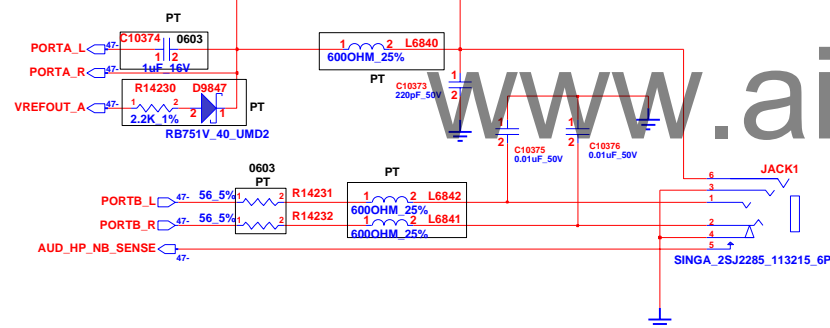
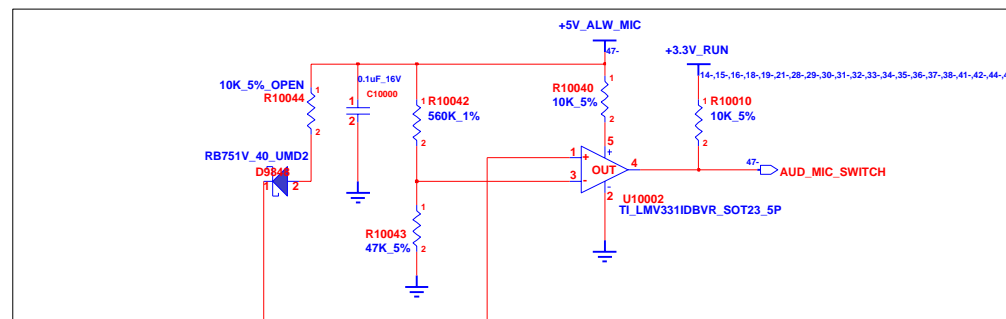
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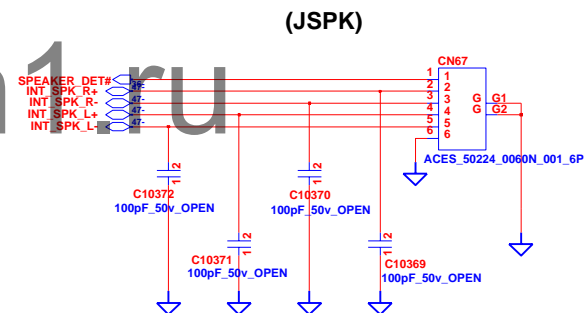
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(JCOMBO)



(JSPK)

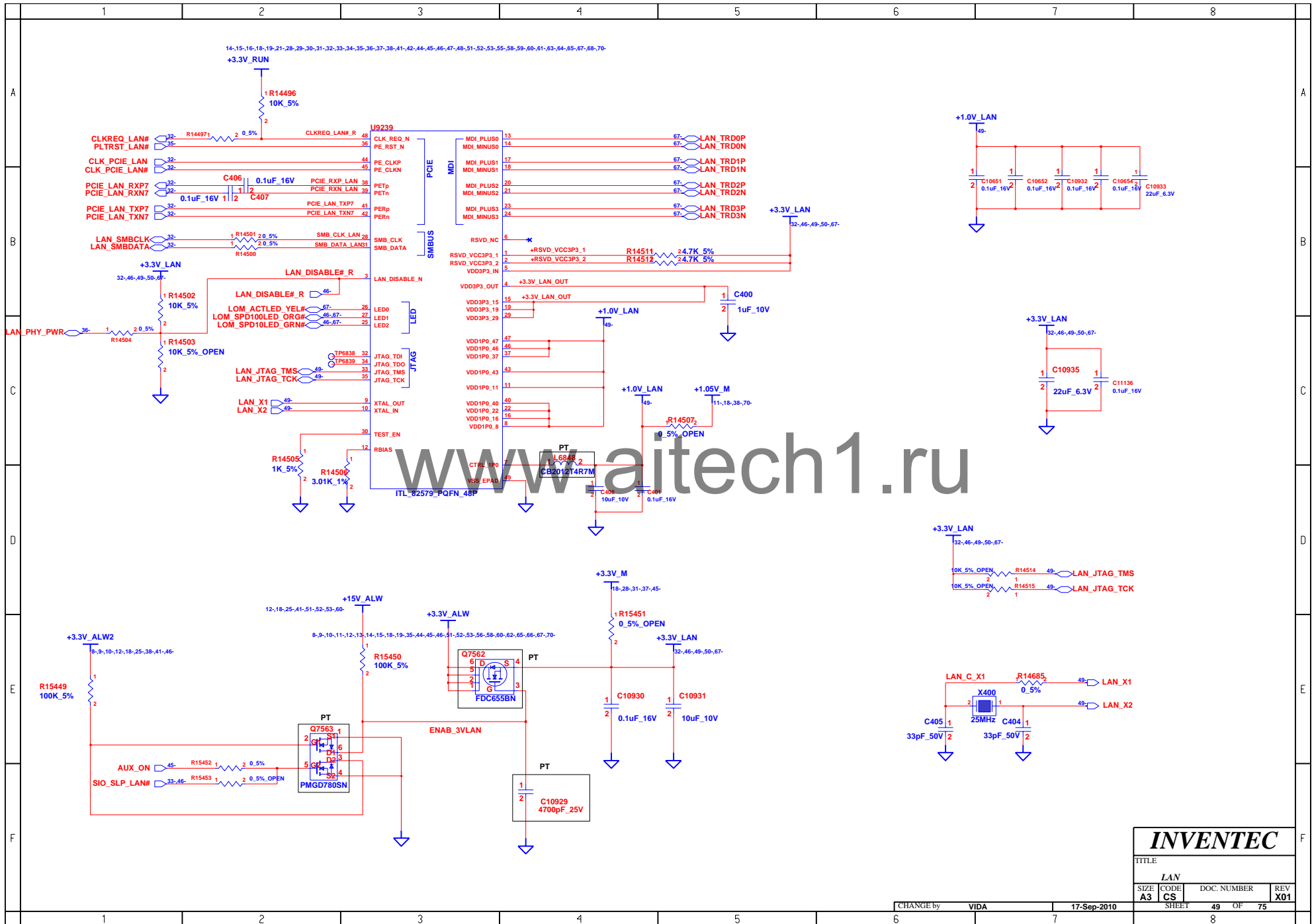
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MDC/Speaker/Combo JACK

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CHANGE by **PANDORA** 19-Jul-2010

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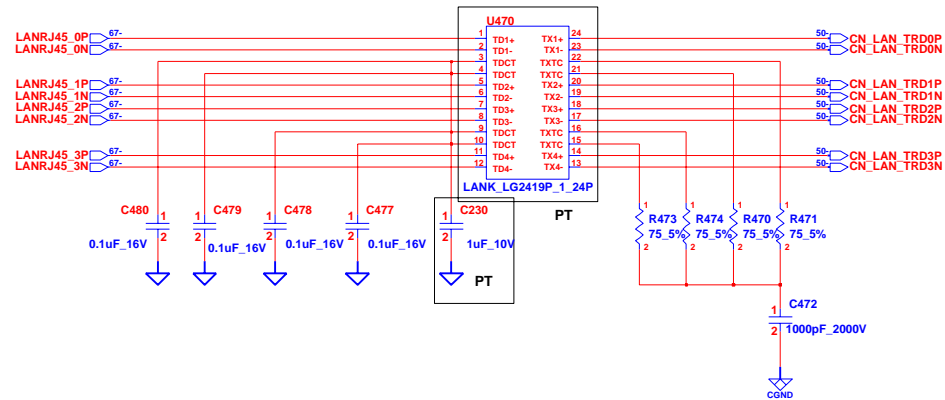
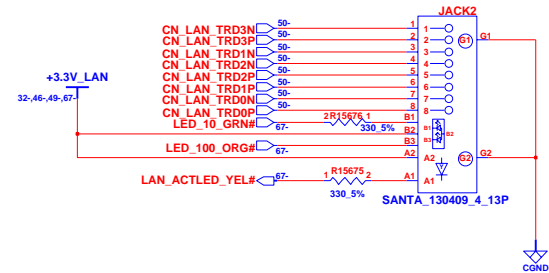
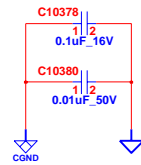
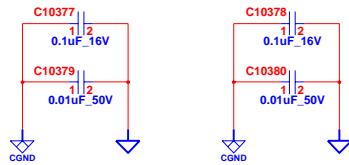
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CHANGE by VIDA 17-Sep-2010

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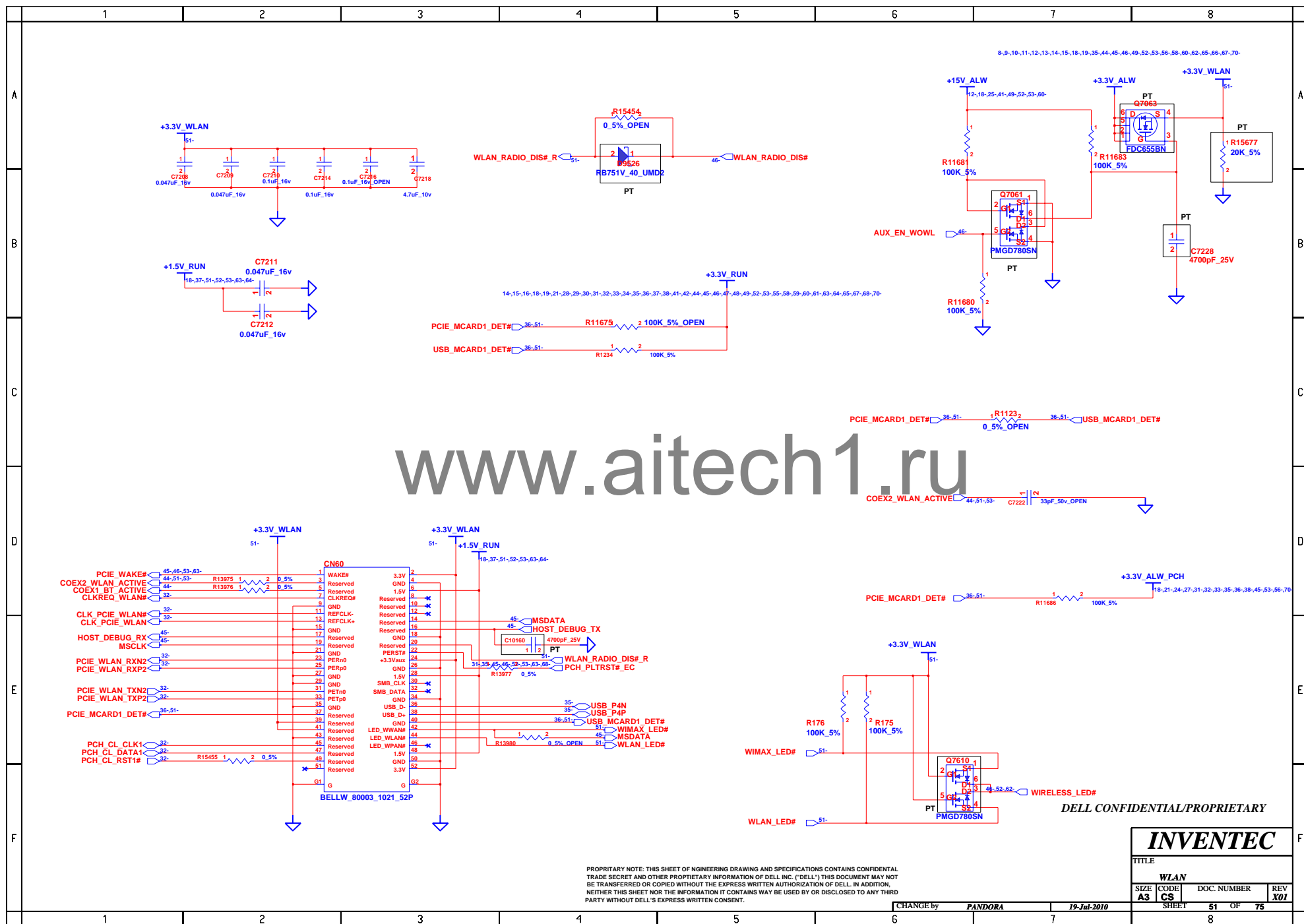


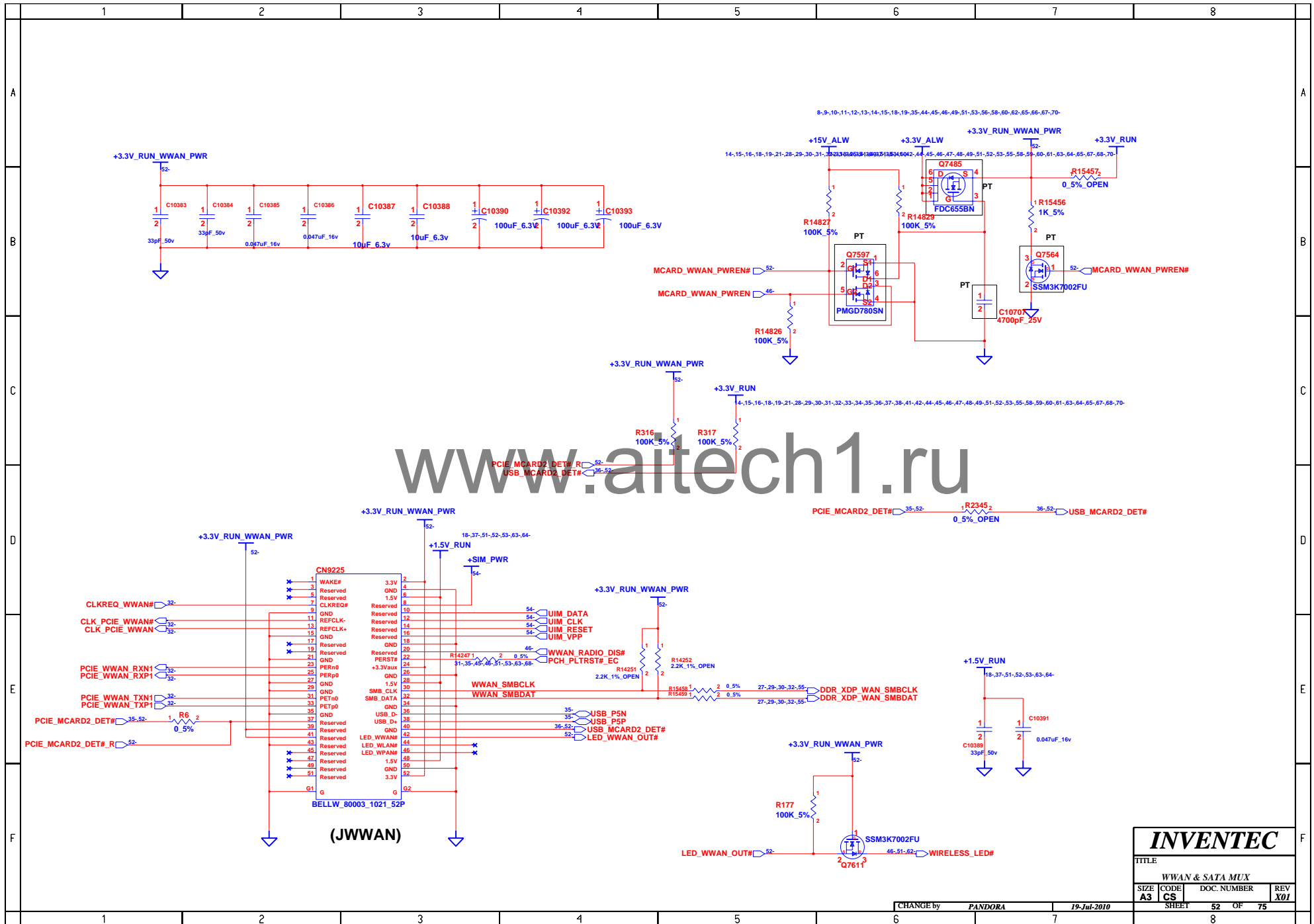
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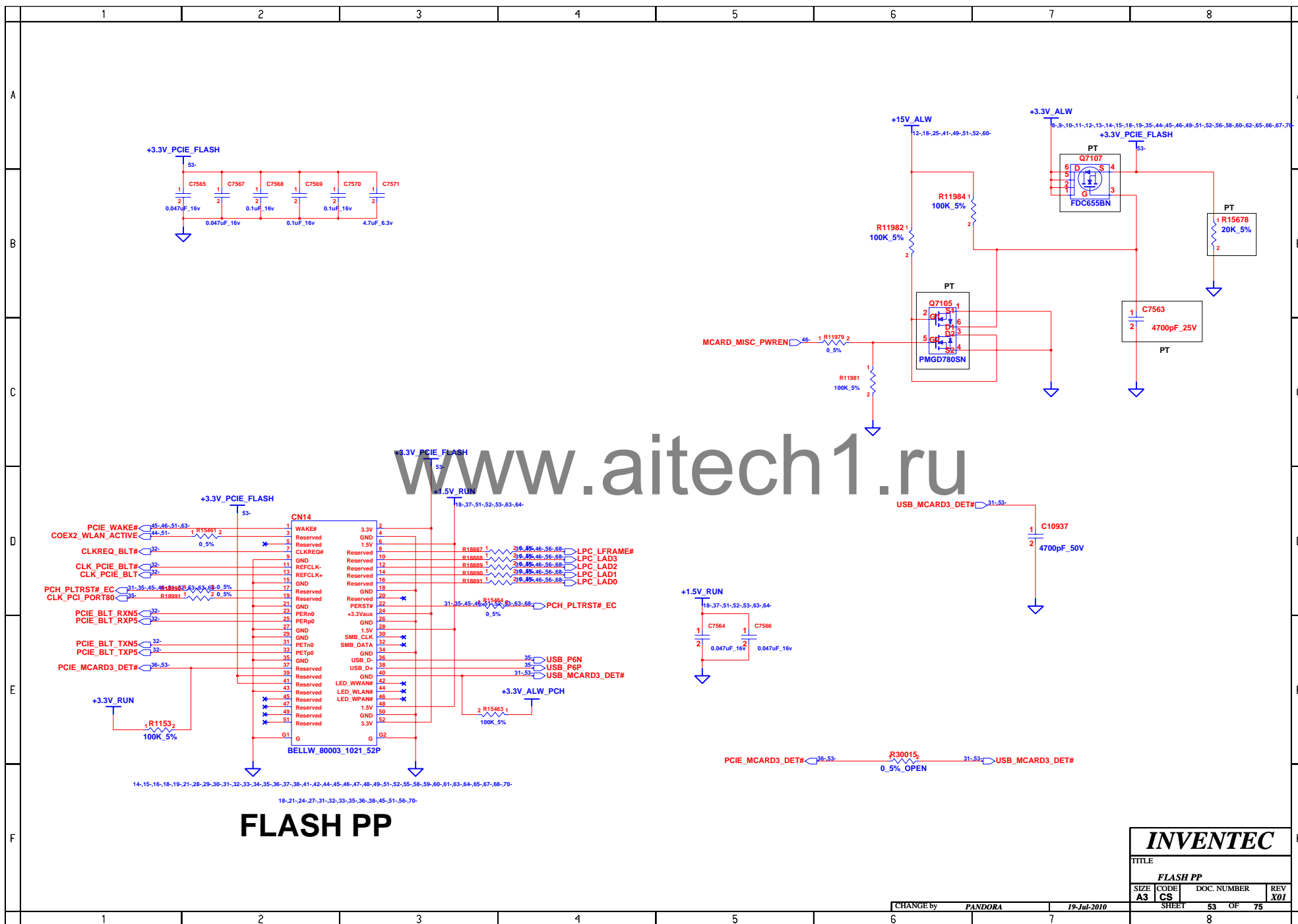
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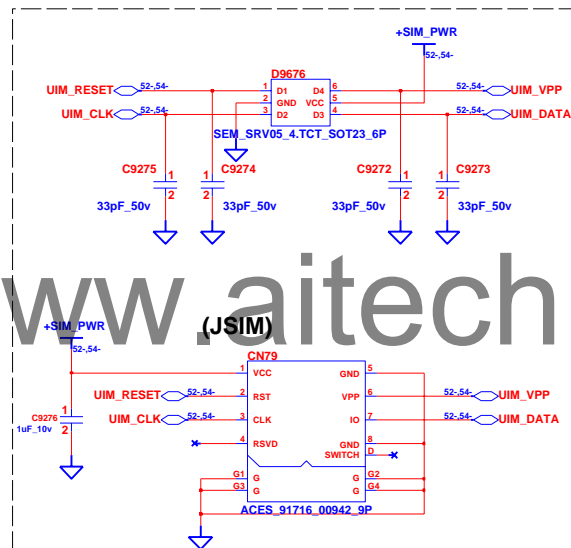


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CHANGE by PANDORA 19-Jul-2010



SIM Card



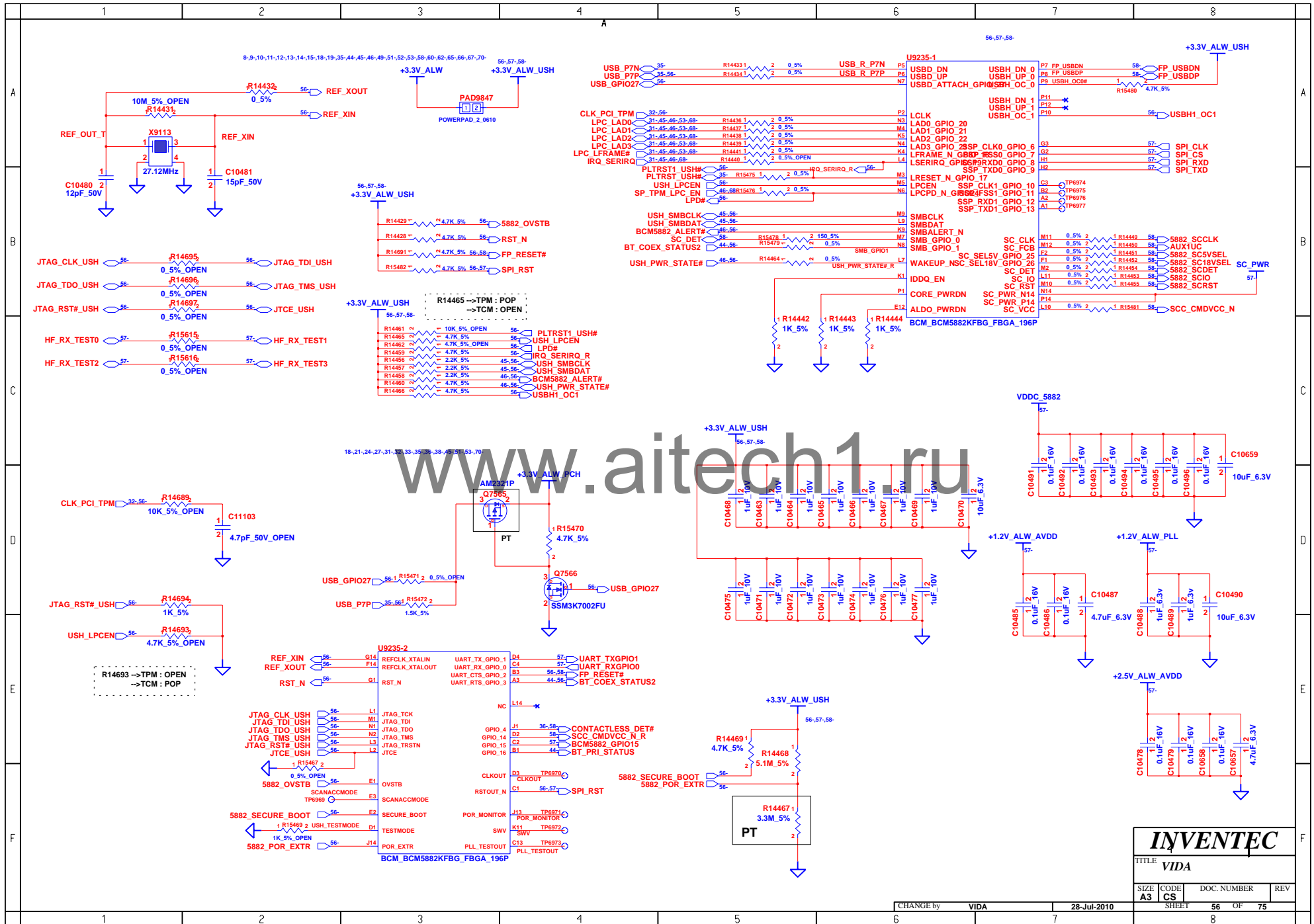
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INVENTEC

TITLE			
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TITLE VIDA

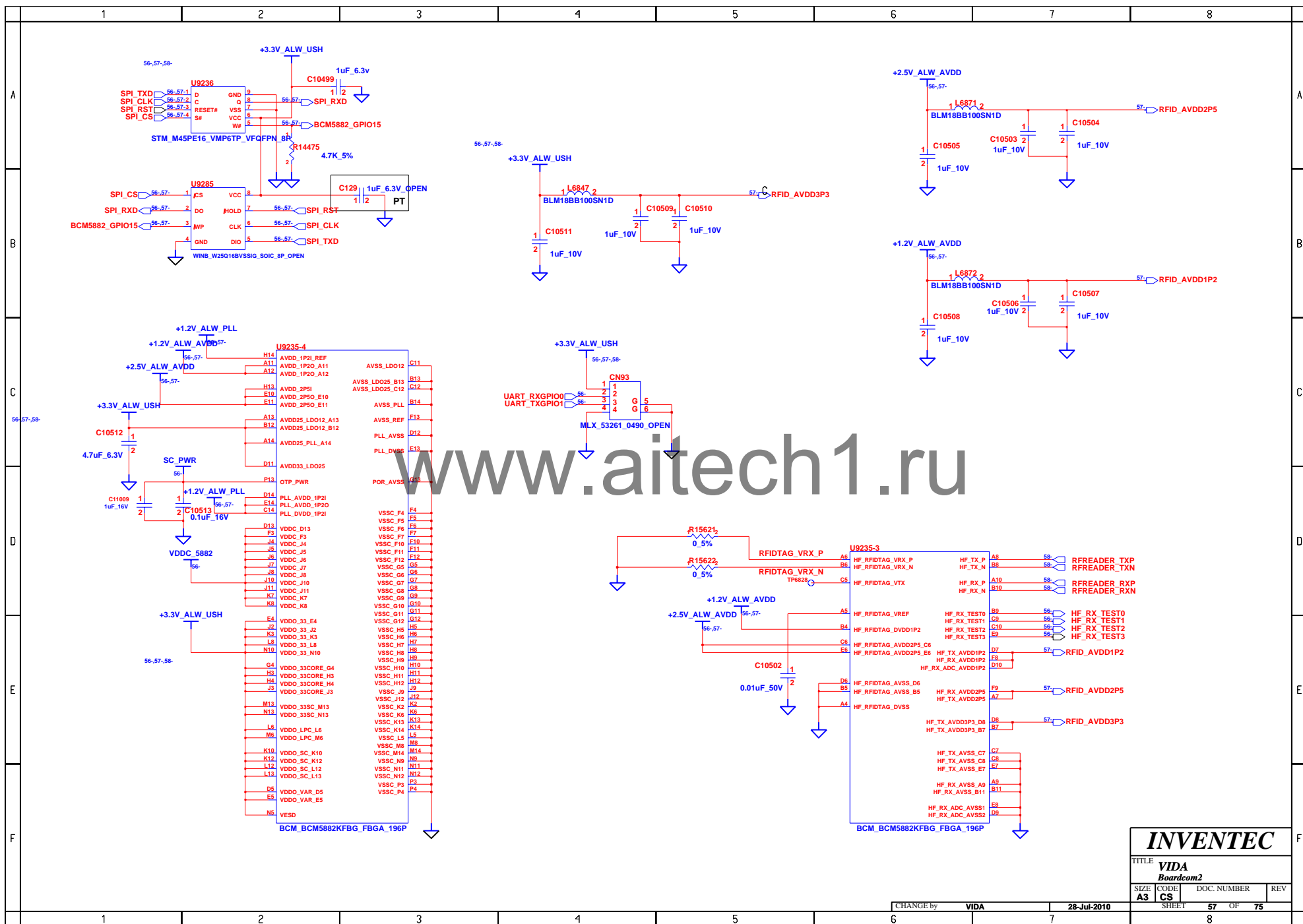
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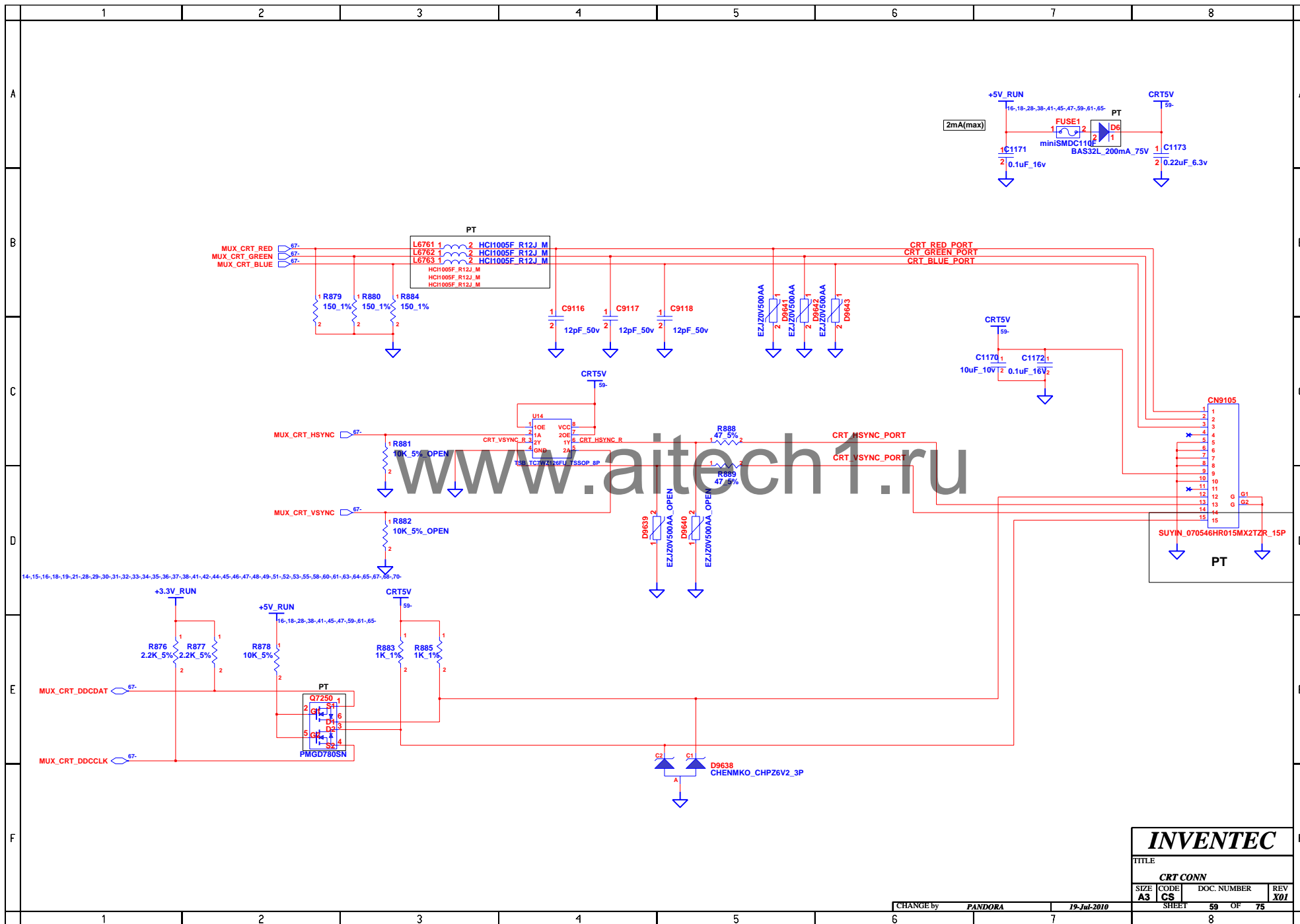
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28-Jul-2010

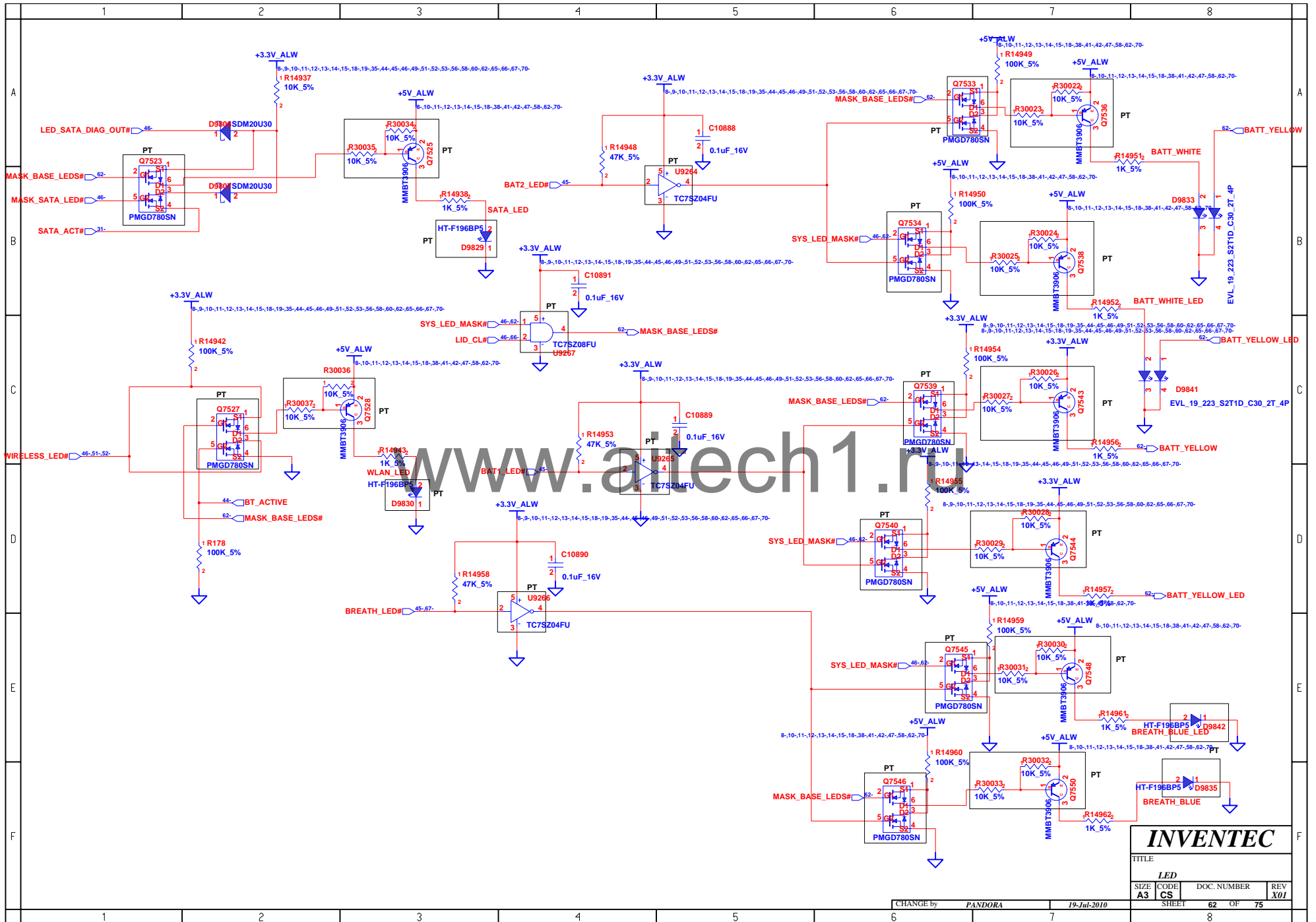
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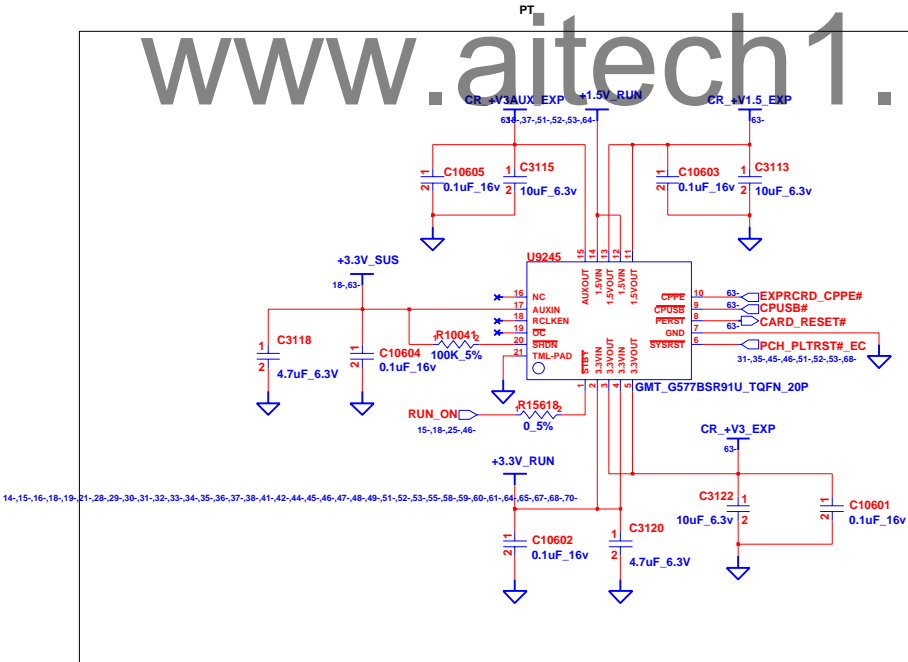
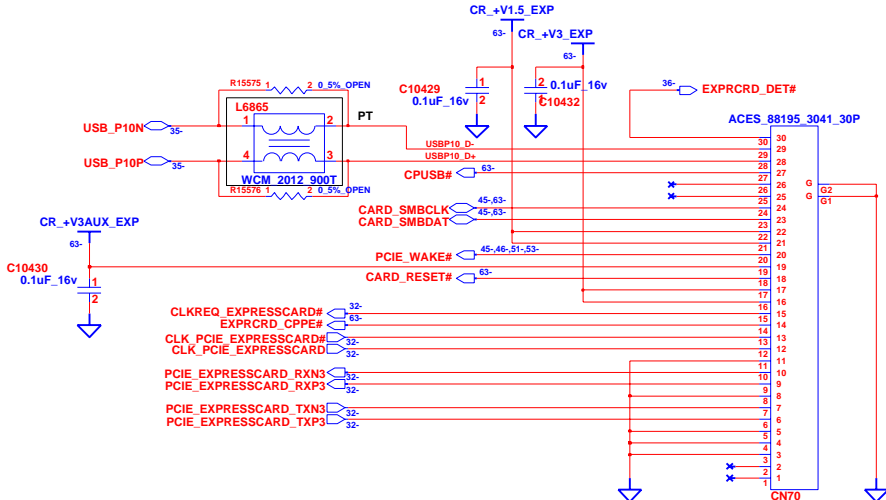
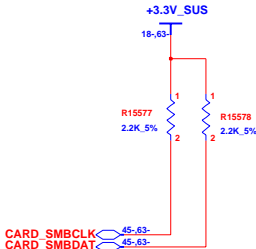


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**EXPRESS
CARD**



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INVENTEC

TITLE

5138 CARD READER

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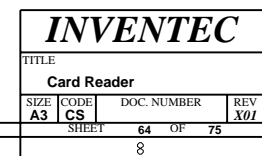
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8



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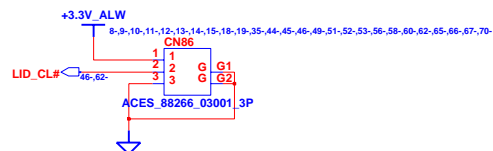
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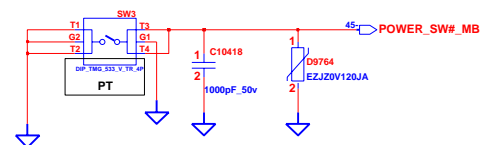
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Hall Sensor

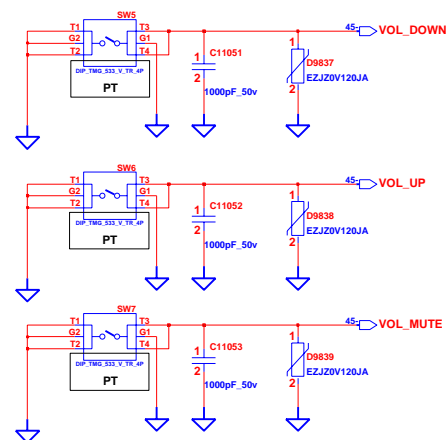
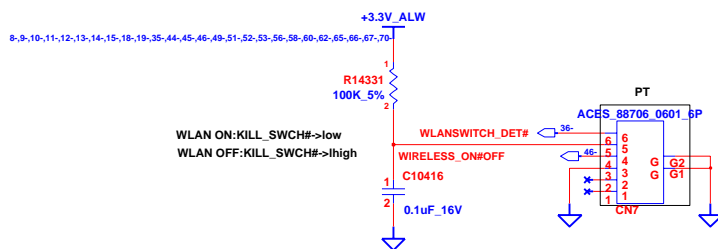


Power Switch



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WLAN SWITCH



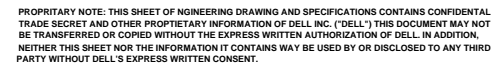
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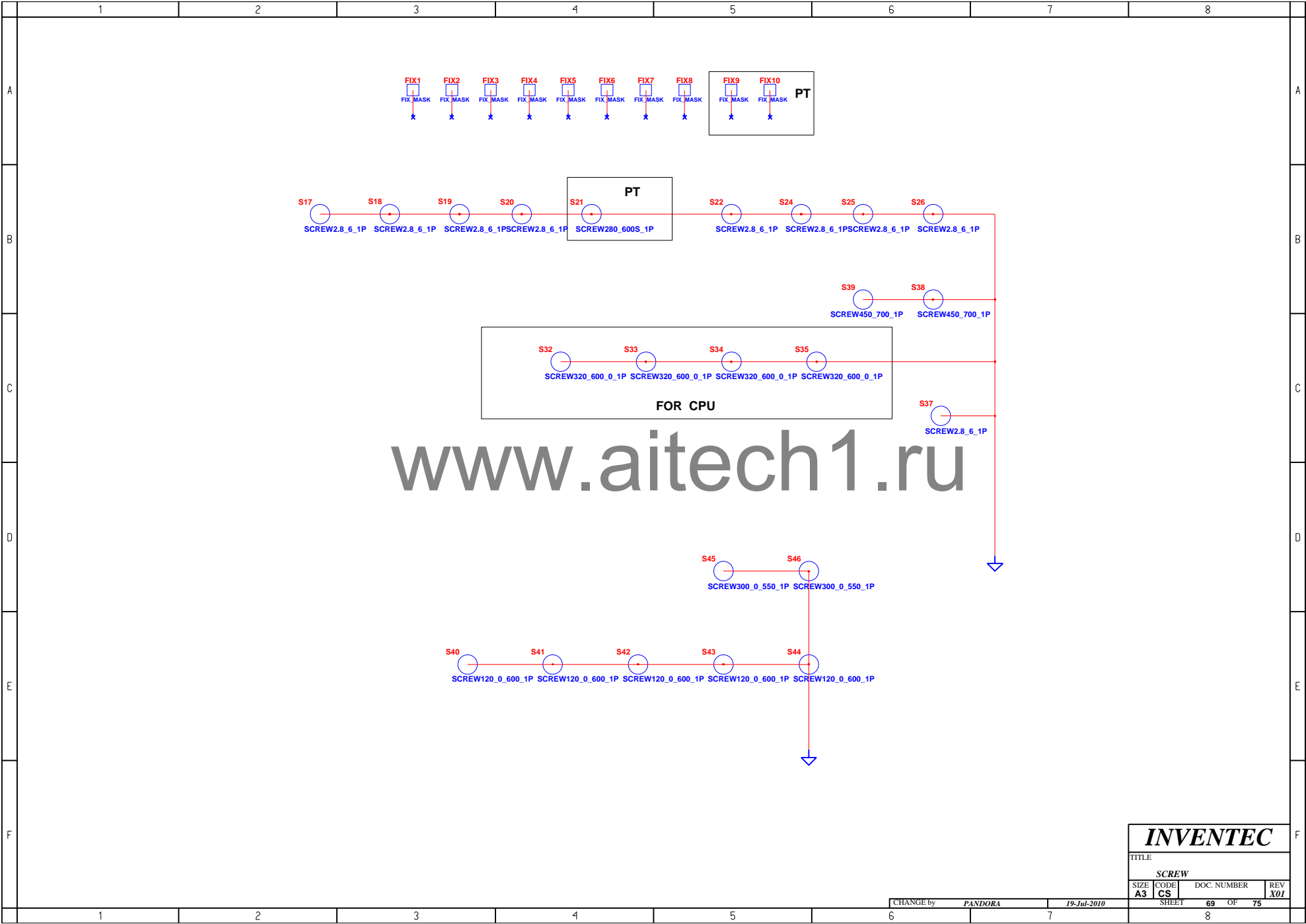
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DOCK-DPC



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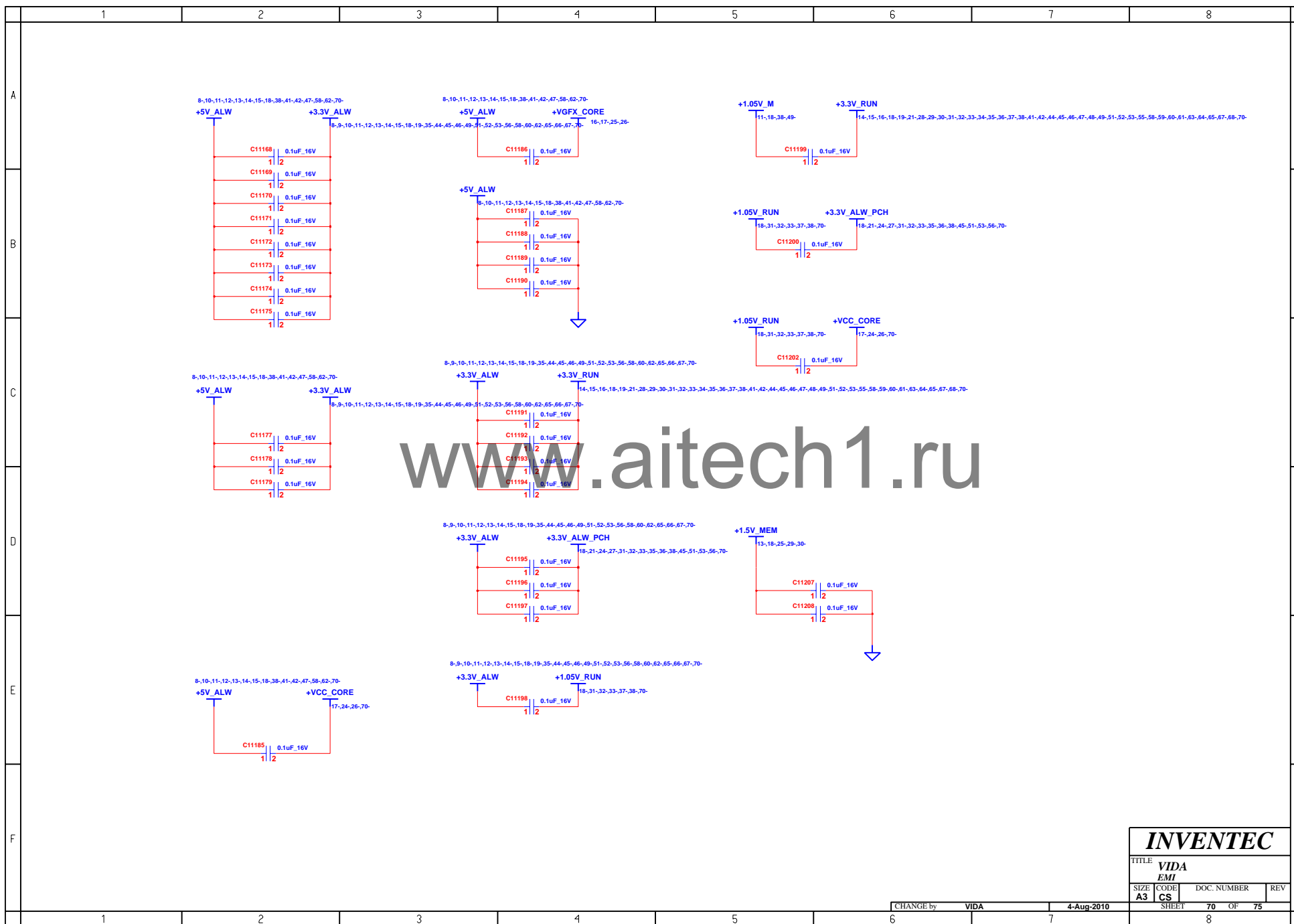
[illegible]



INVENTEC

TITLE			
SCREW			
SIZE	CODE	DOC. NUMBER	REV
A3	CS		X01
SHEET		69 OF	75

CHANGE by PANDORA 19-Jul-2010



INVENTEC			
TITLE			
VIDA			
EMI			
SIZE	CODE	DOC. NUMBER	REV
A3	CS		
SHEET		70	OF 75
		8	

CHANGE by VIDA 4-Aug-2010

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

VIDA_DB

WS BUILD

www.sitech1.ru

2010/08/05

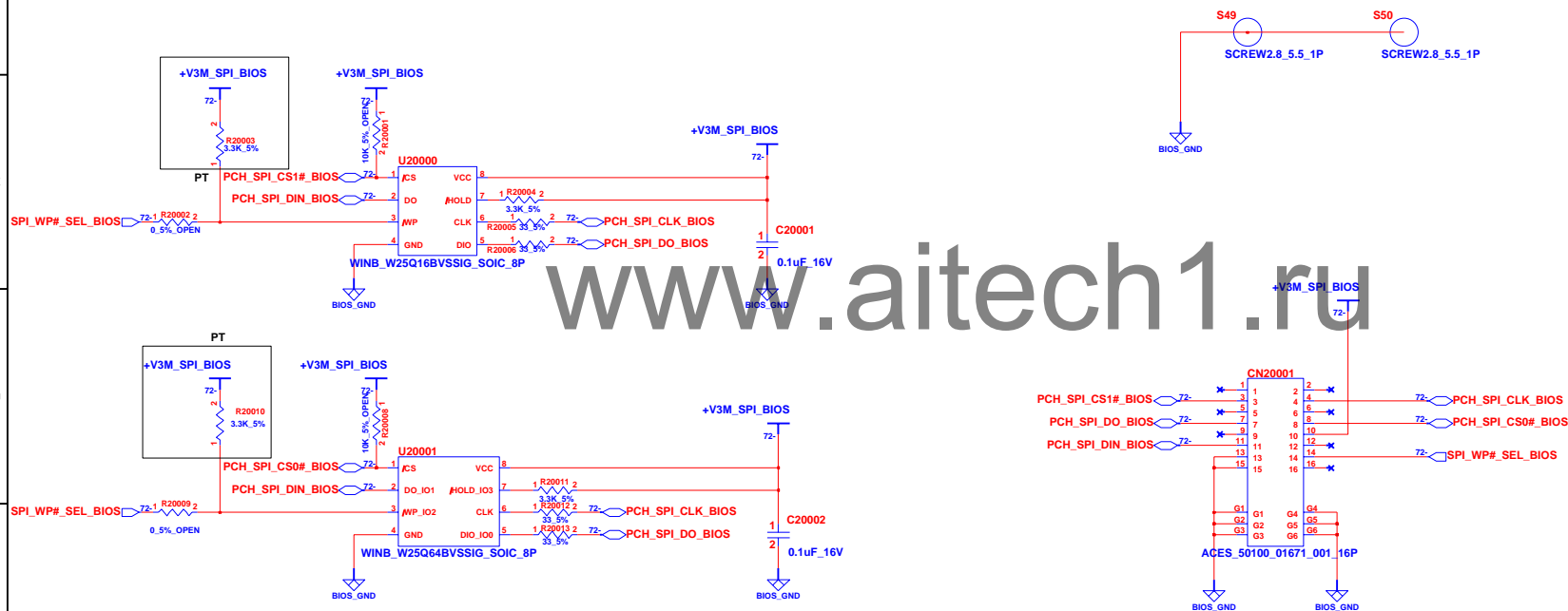
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INVENTEC			
TITLE VIDA			
SIZE A3	CODE CS	DOC. NUMBER	REV
SHEET		71	OF 75

CHANGE by VIDA 6-Aug-2010

BIOS BOARD



INVENTEC

TITLE
VIDA

SIZE A3	CODE CS	DOC. NUMBER 72	REV 75
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CHANGE by **VIDA** 11-Sep-2010

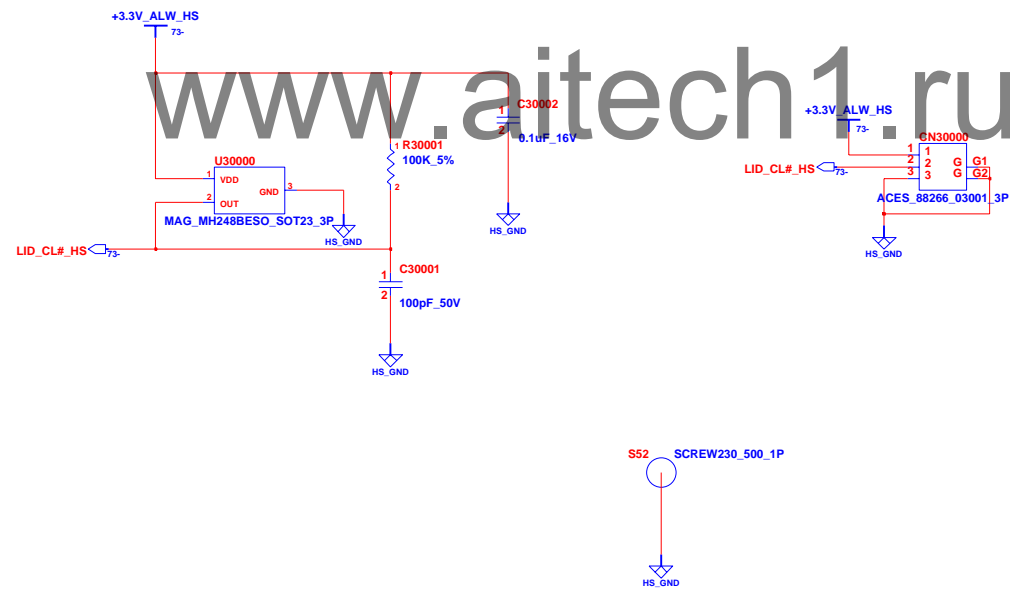
SHEET

OF

75

8

HALLSENSOR BOARD



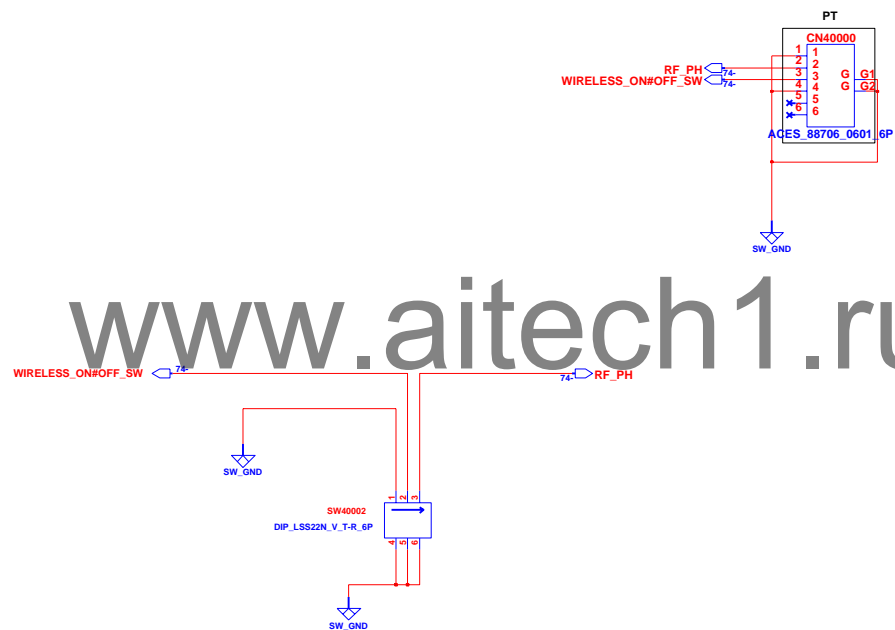
INVENTEC

TITLE
VIDA

SIZE A3	CODE CS	DOC. NUMBER	REV
SHEET		73 OF	75

CHANGE by **VIDA** 11-Aug-2010

WLAN SW BOARD



INVENTEC

TITLE
VIDA

SIZE A3	CODE CS	DOC. NUMBER 74 OF 75	REV
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CHANGE by **VIDA** 22-Oct-2010

SHEET

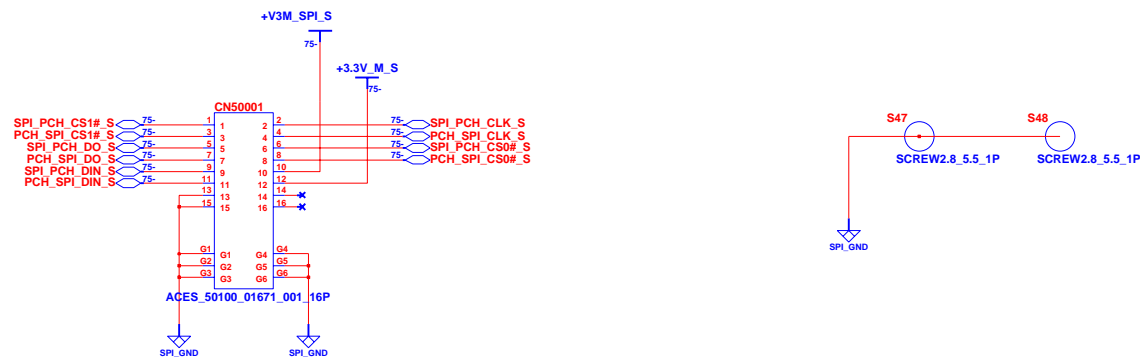
74

OF

75

SPI BOARD

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INVENTEC

TITLE VIDA SPI BOARD			
SIZE A3	CODE CS	DOC. NUMBER	REV
SHEET		75	OF 75

CHANGE by **VIDA** 16-Aug-2010