

VULCAIN UMA PV Build

2009.02.23

DATE	CHANGE NO.	REV

<http://hobi-elektronika.net>

DRAWER	EE	DATE	POWER	DATE	INVENTEC			
DESIGN					TITLE			
CHECK					VV UMA SATA			
RESPONSIBLE								
SIZE = 3					SIZE	CODE	DOC. NUMBER	REV
FILE NAME: XXXX-XXXXXX-XX					D	CS	I310A22163-0-MTR	A01
P/N	XXXXXXXXXXXX				SHEET	1	OF	50

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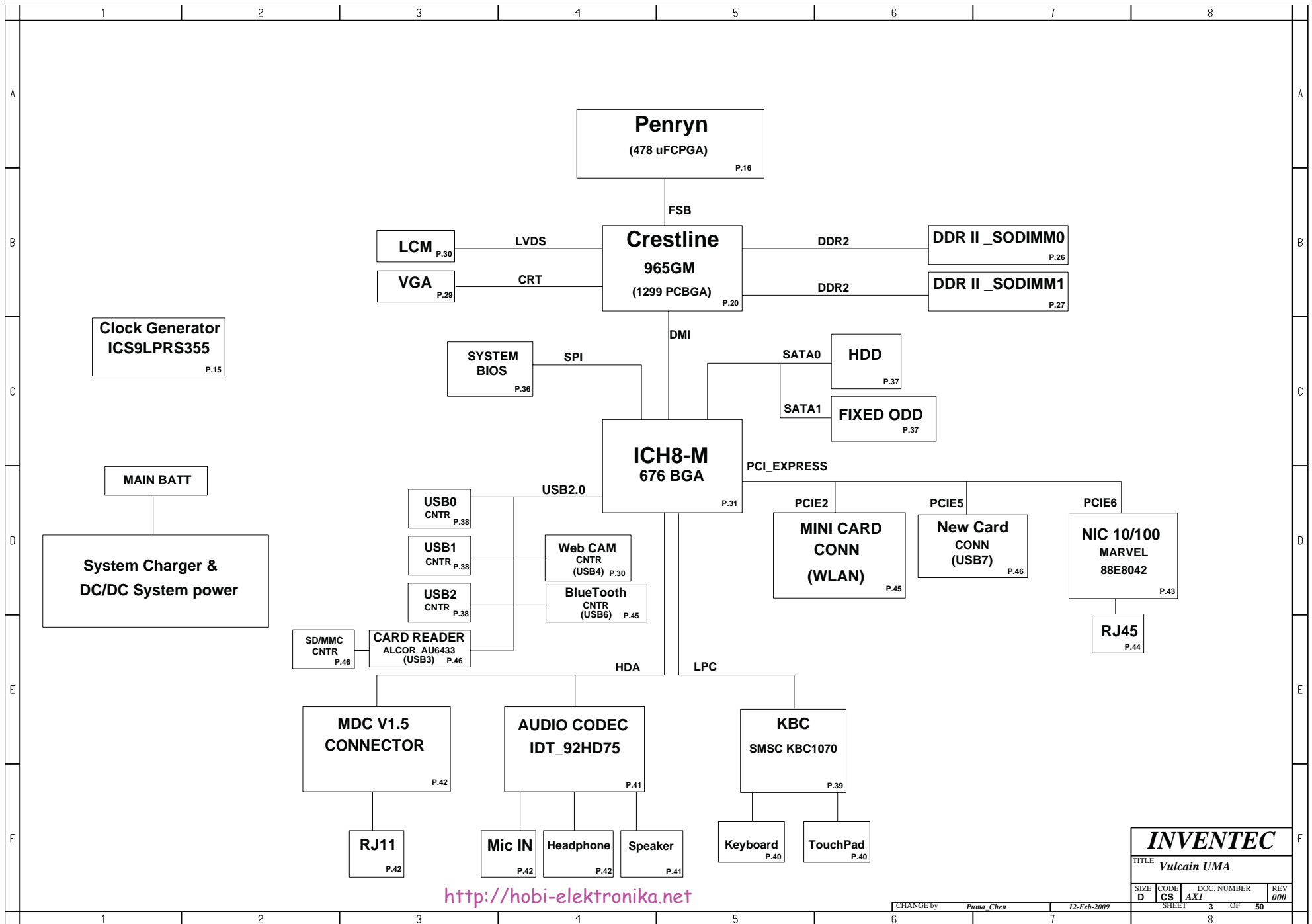
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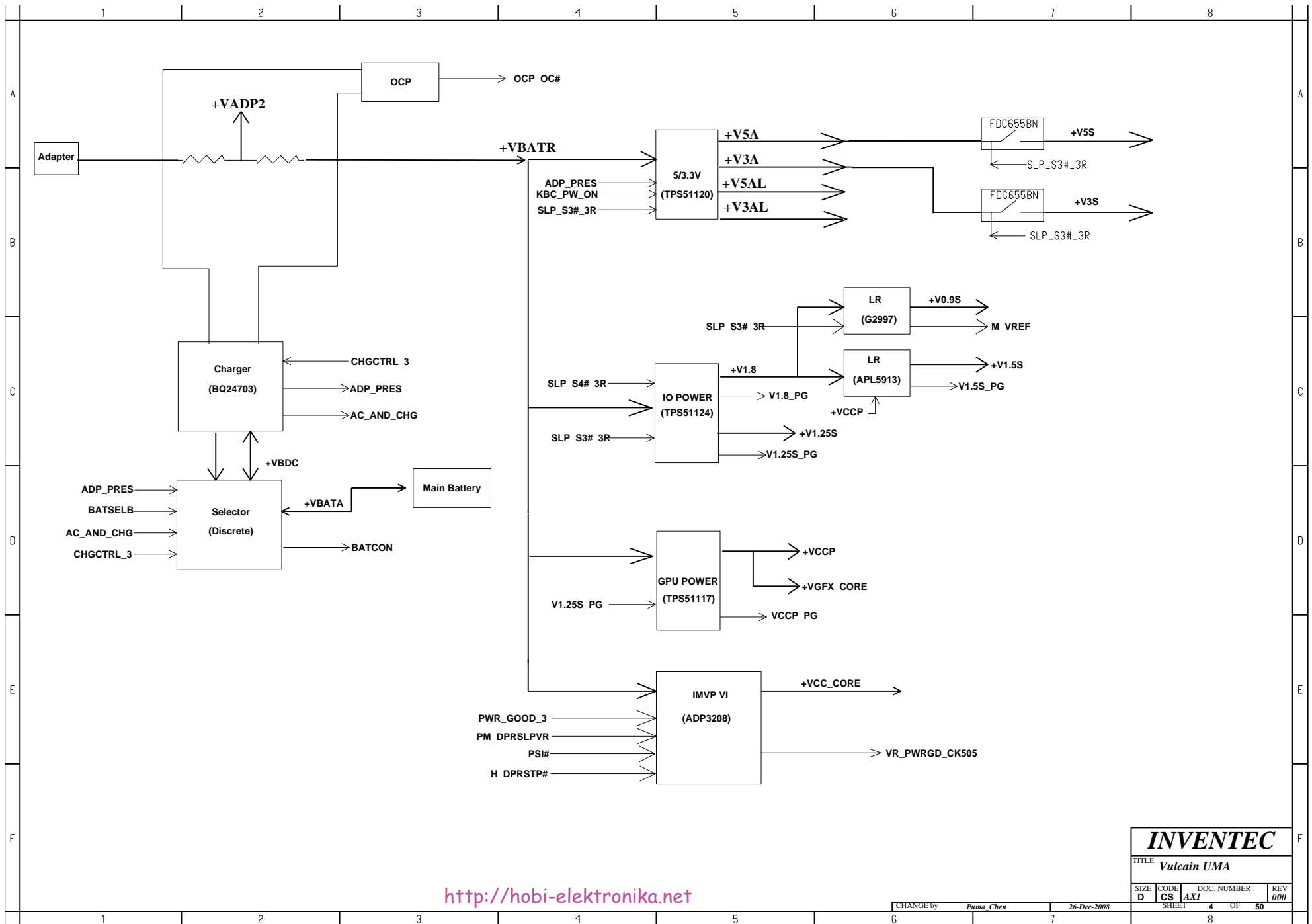
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CHANGE by *Puma Chen* 26-Dec-2008



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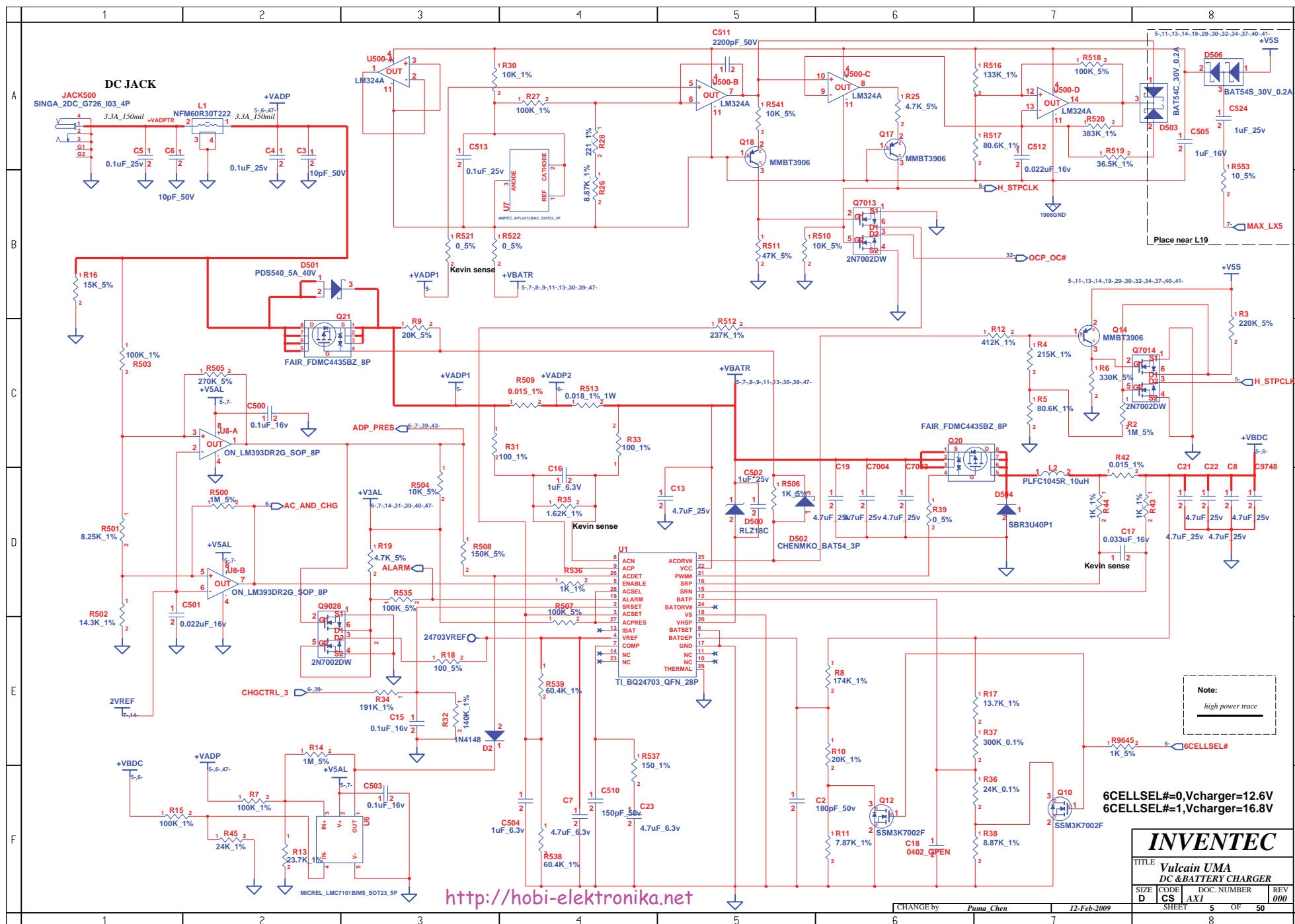
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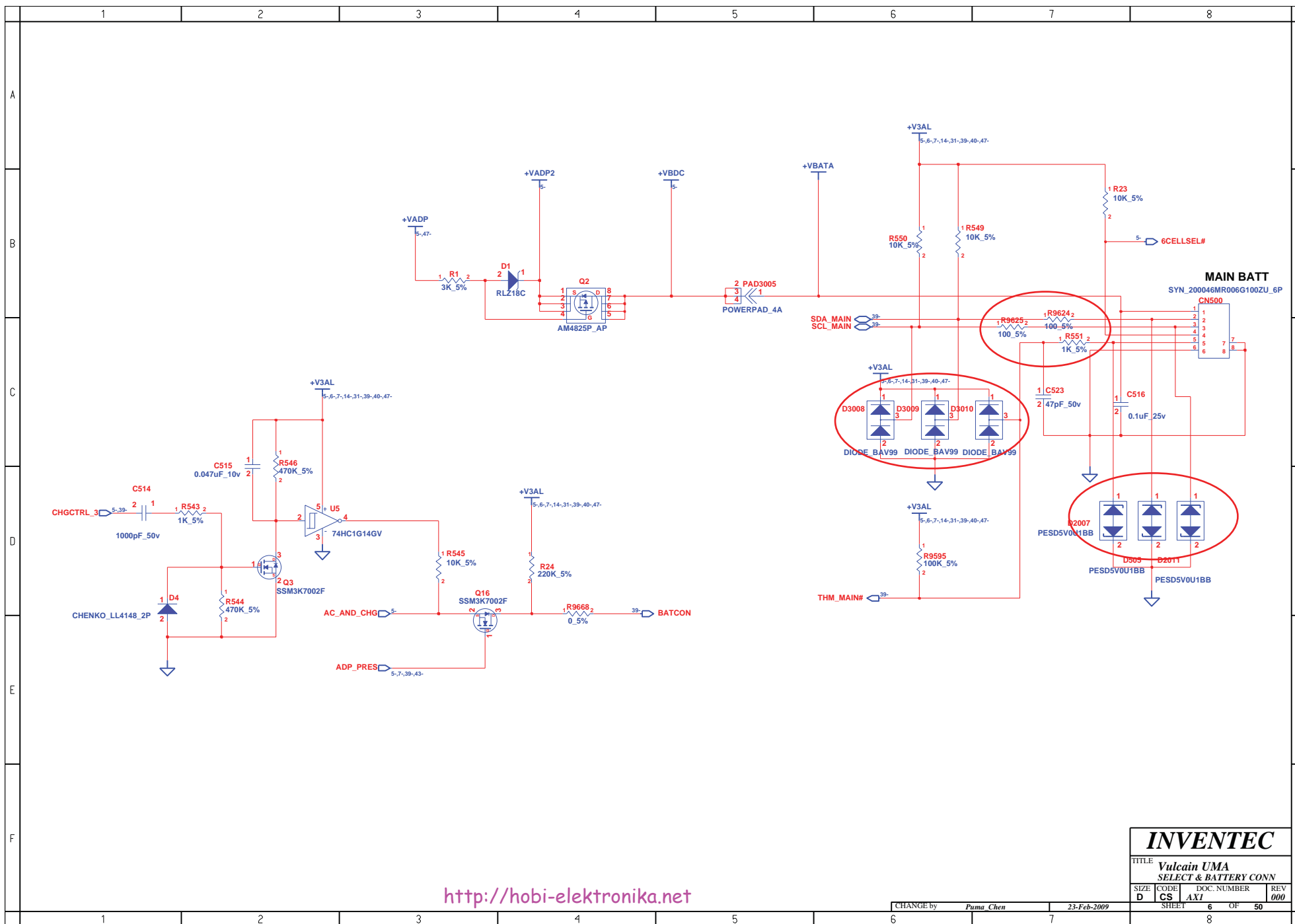


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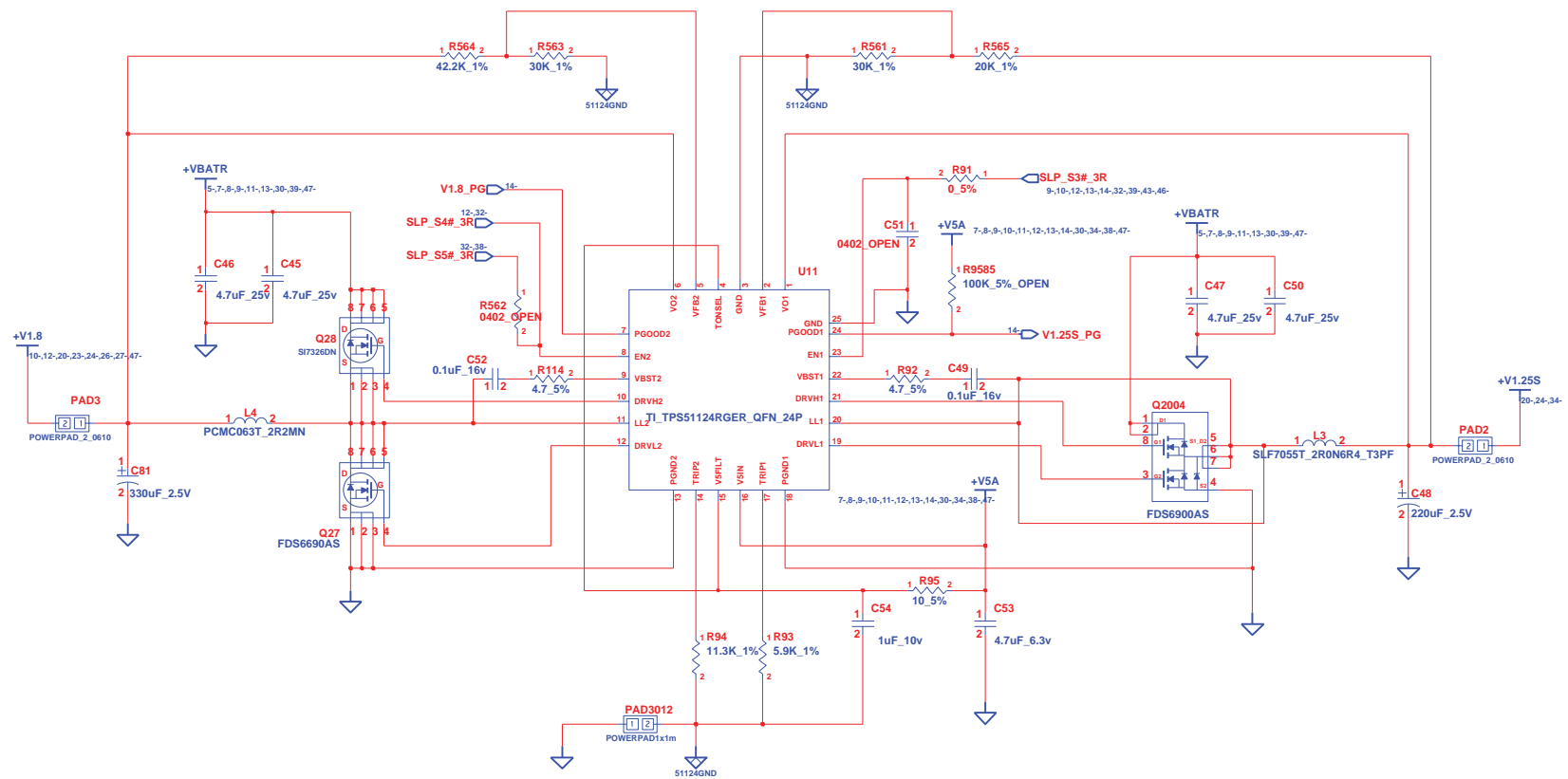
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CHANGE by Puma Chen		23-Feb-2009	
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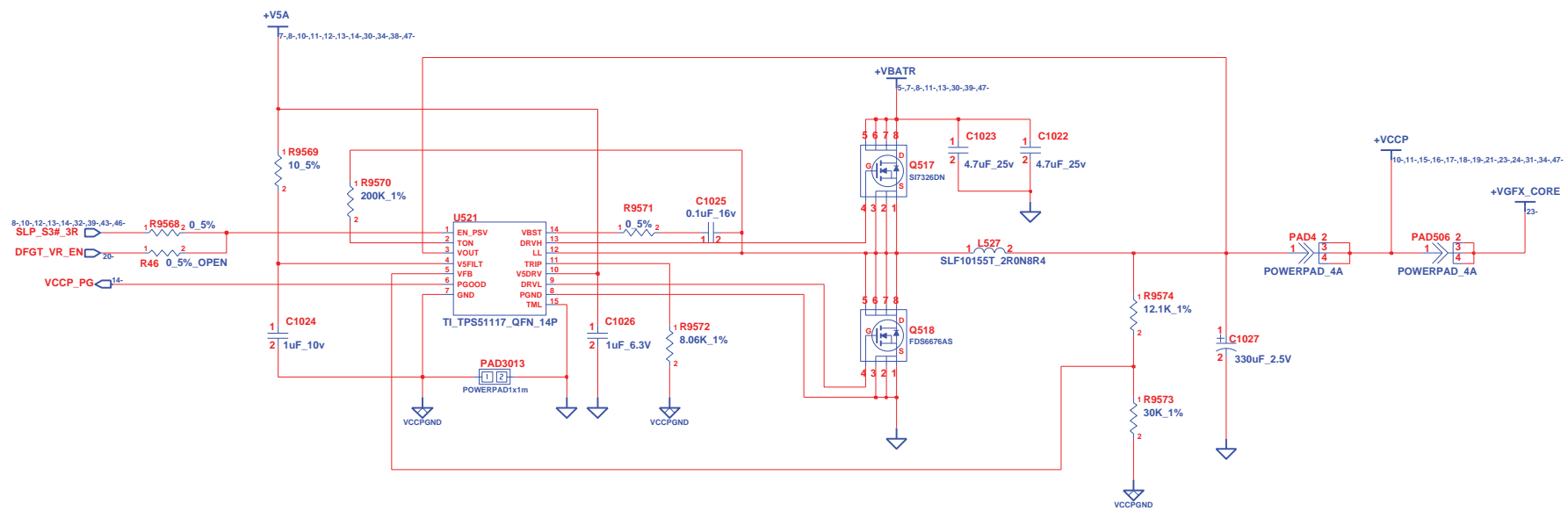
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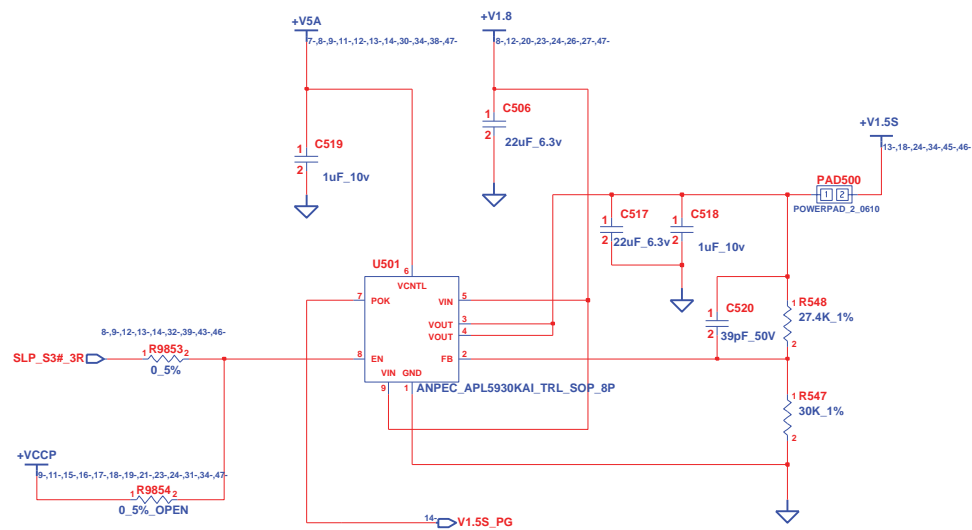


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CHANGE by *Puma Chen* 26-Dec-2008

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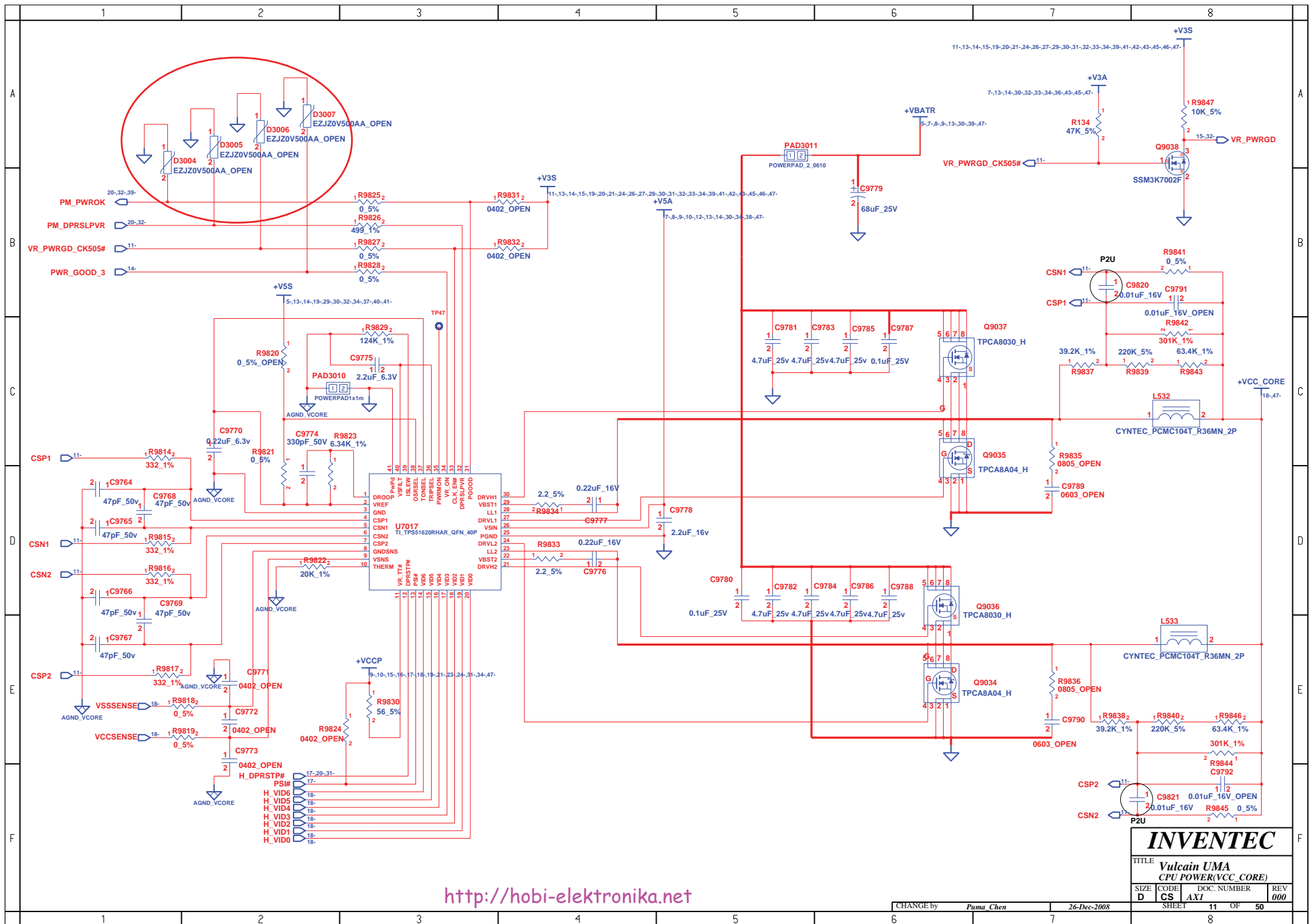


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CHANGE by *Puma Chen* 12-Feb-2009

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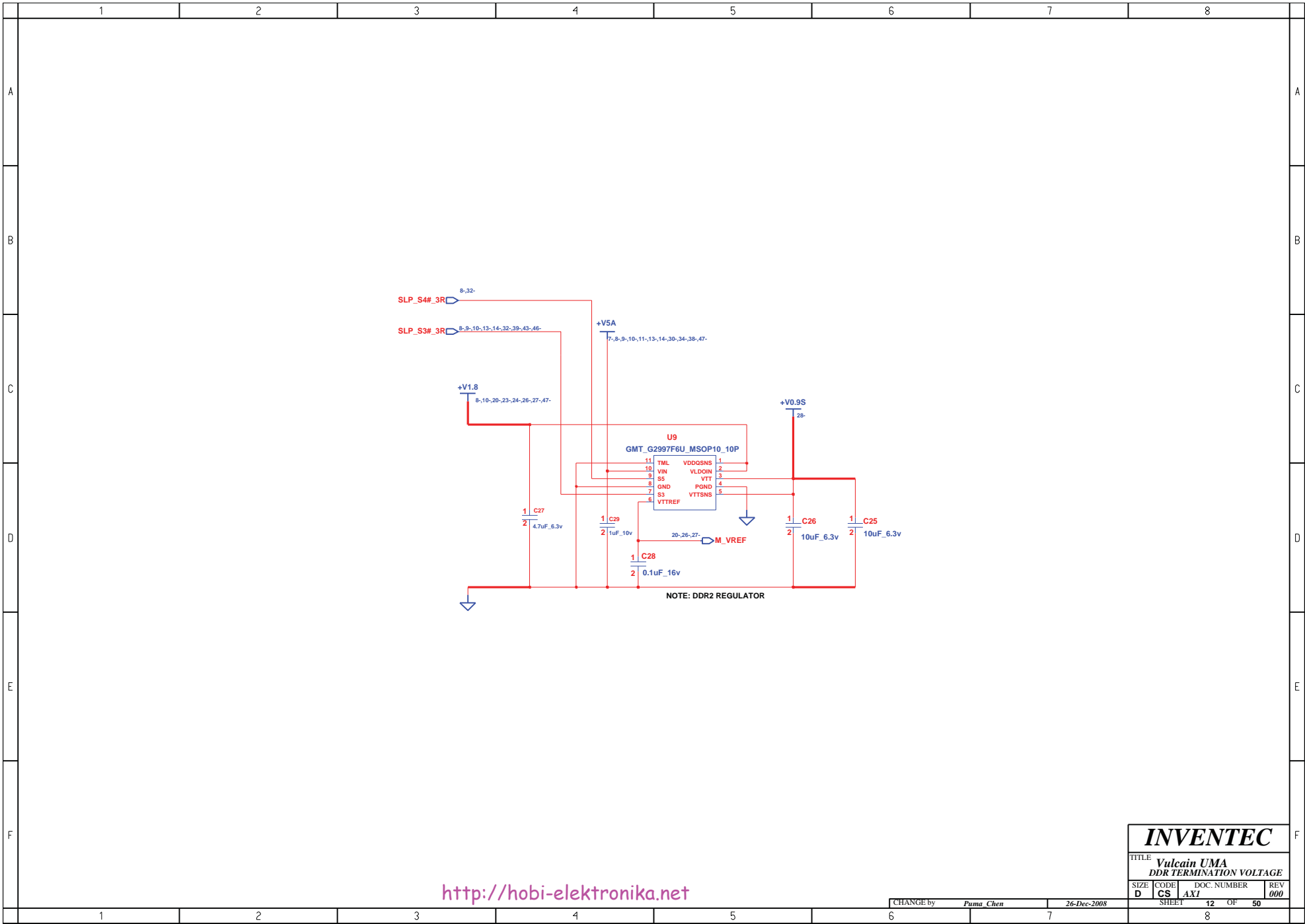
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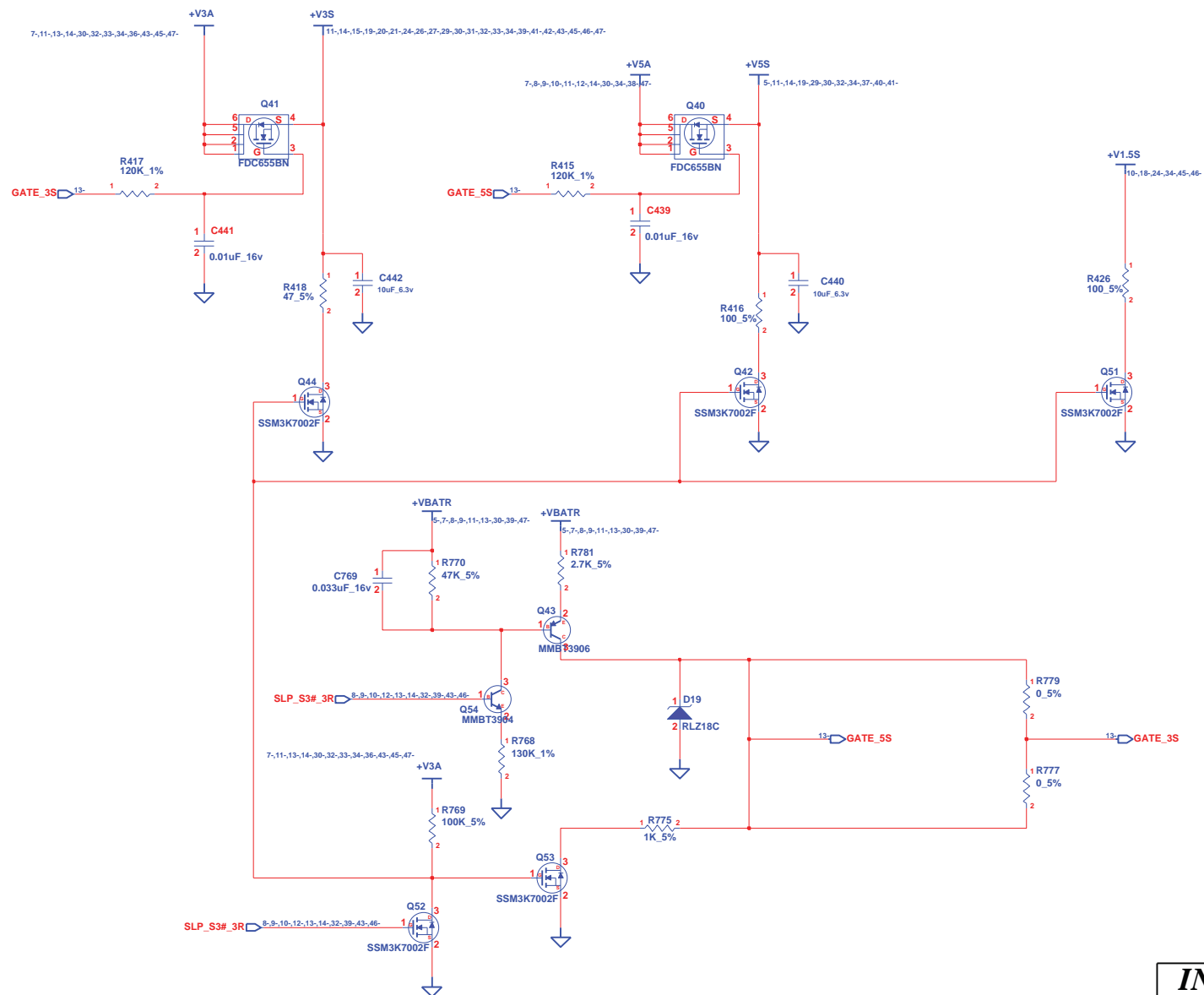
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INVENTEC

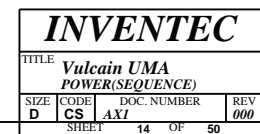
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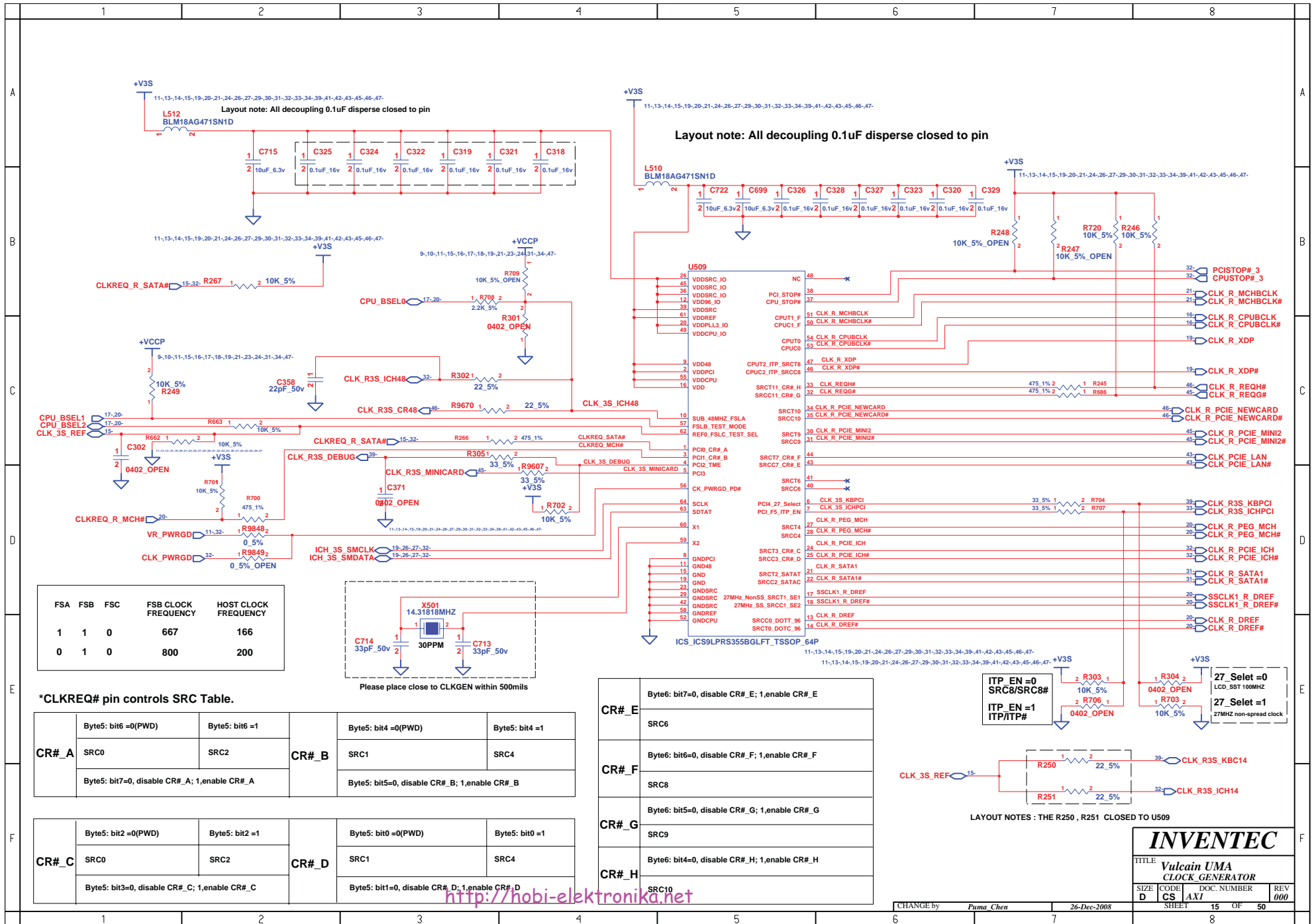
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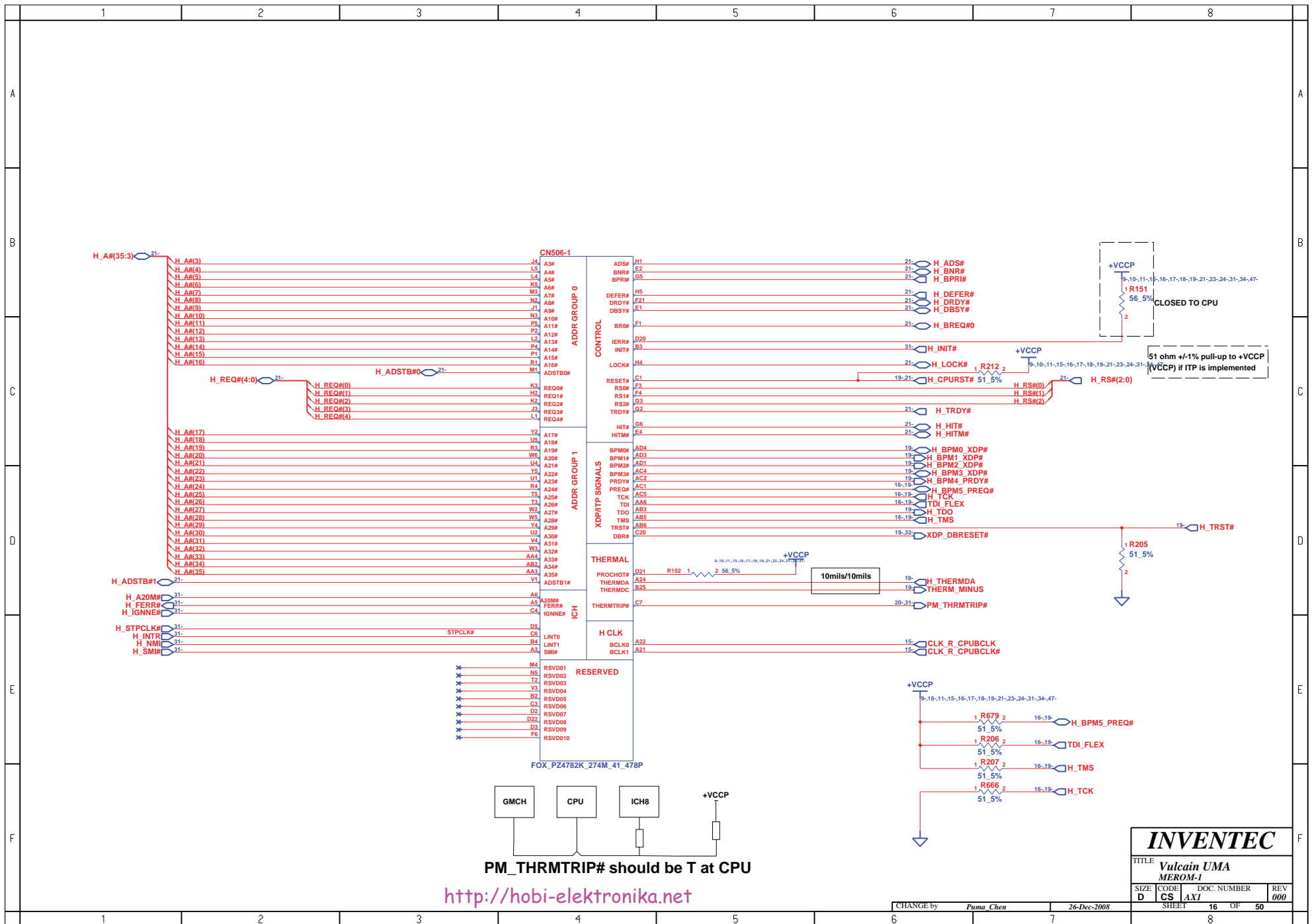
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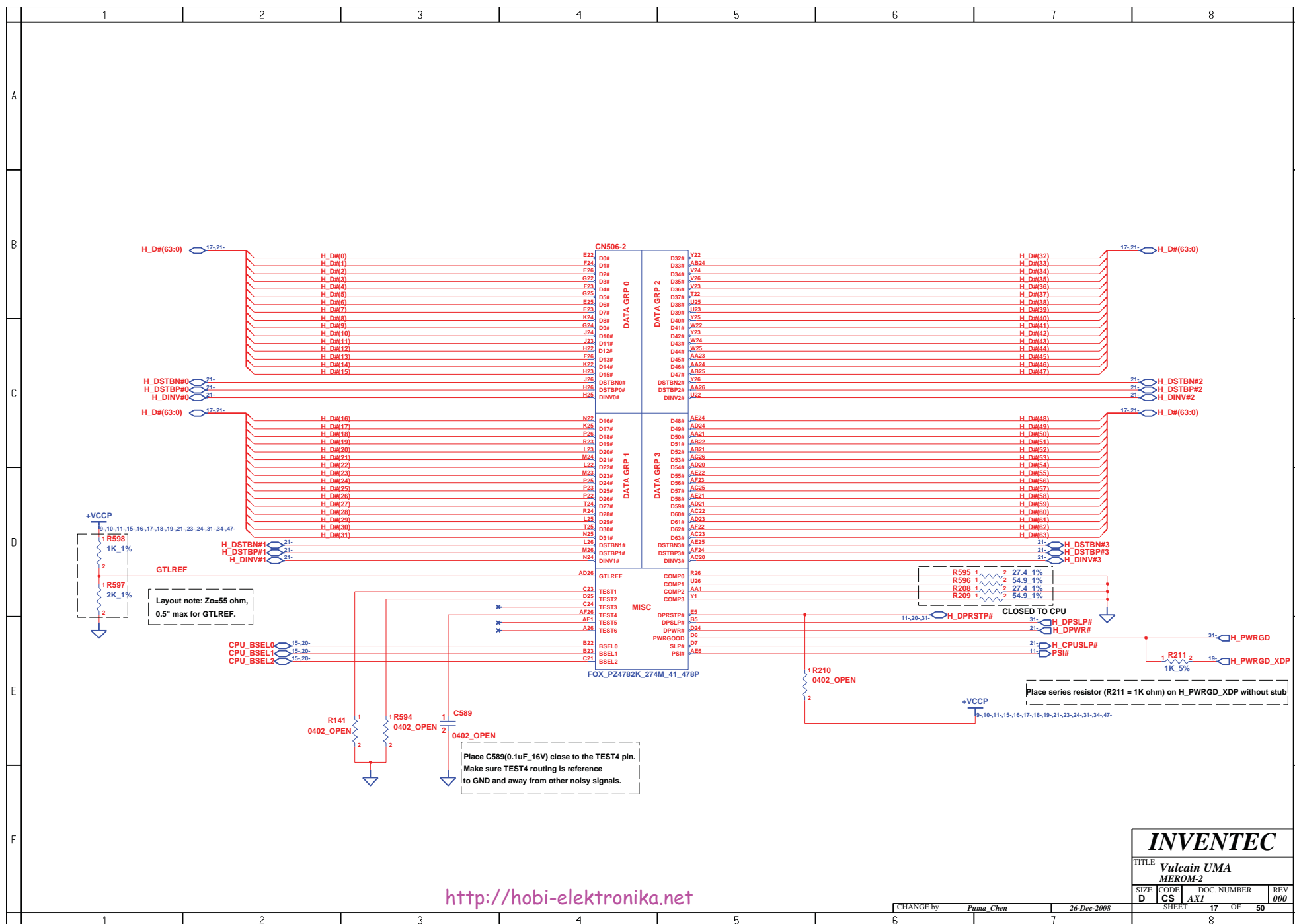
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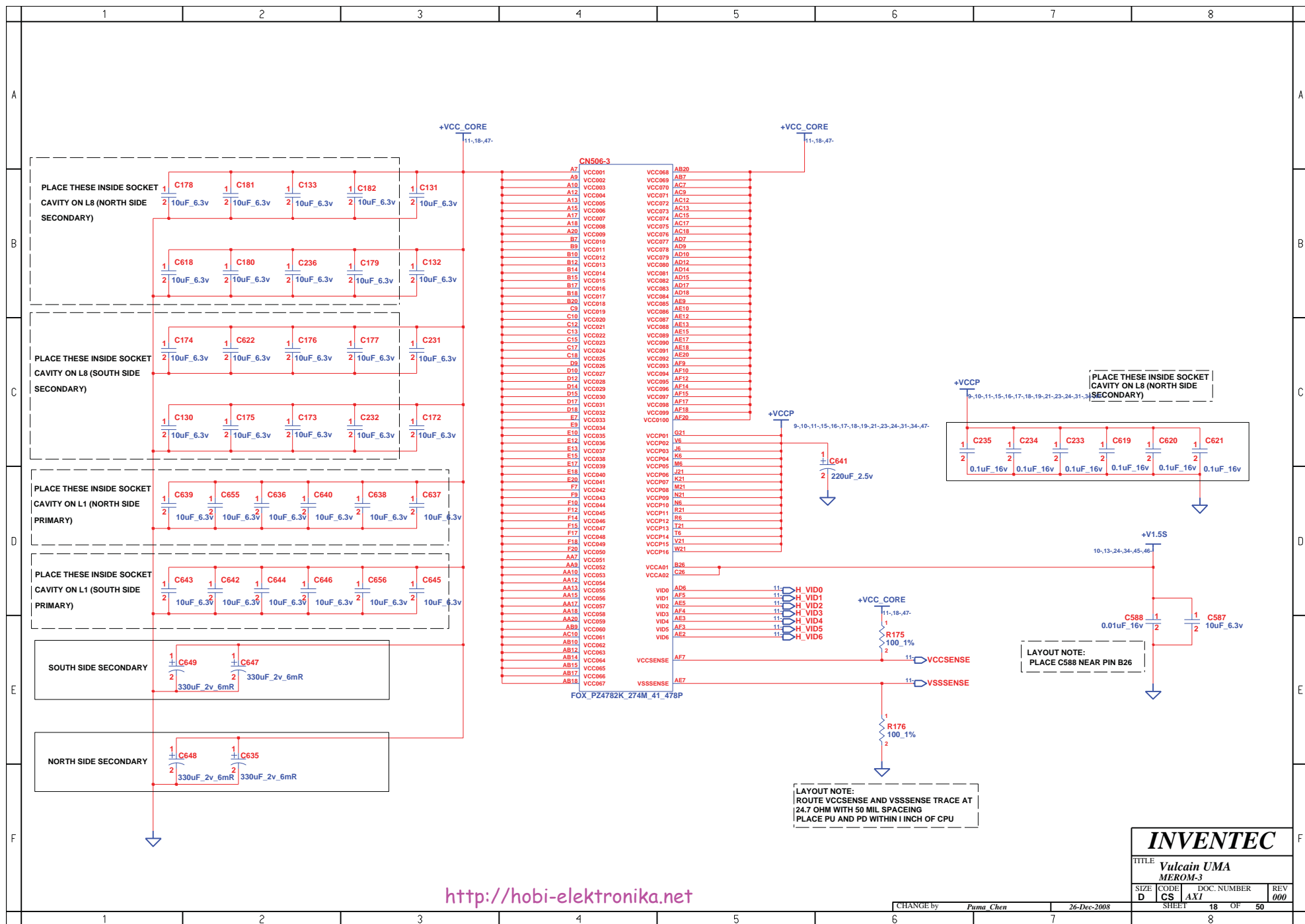
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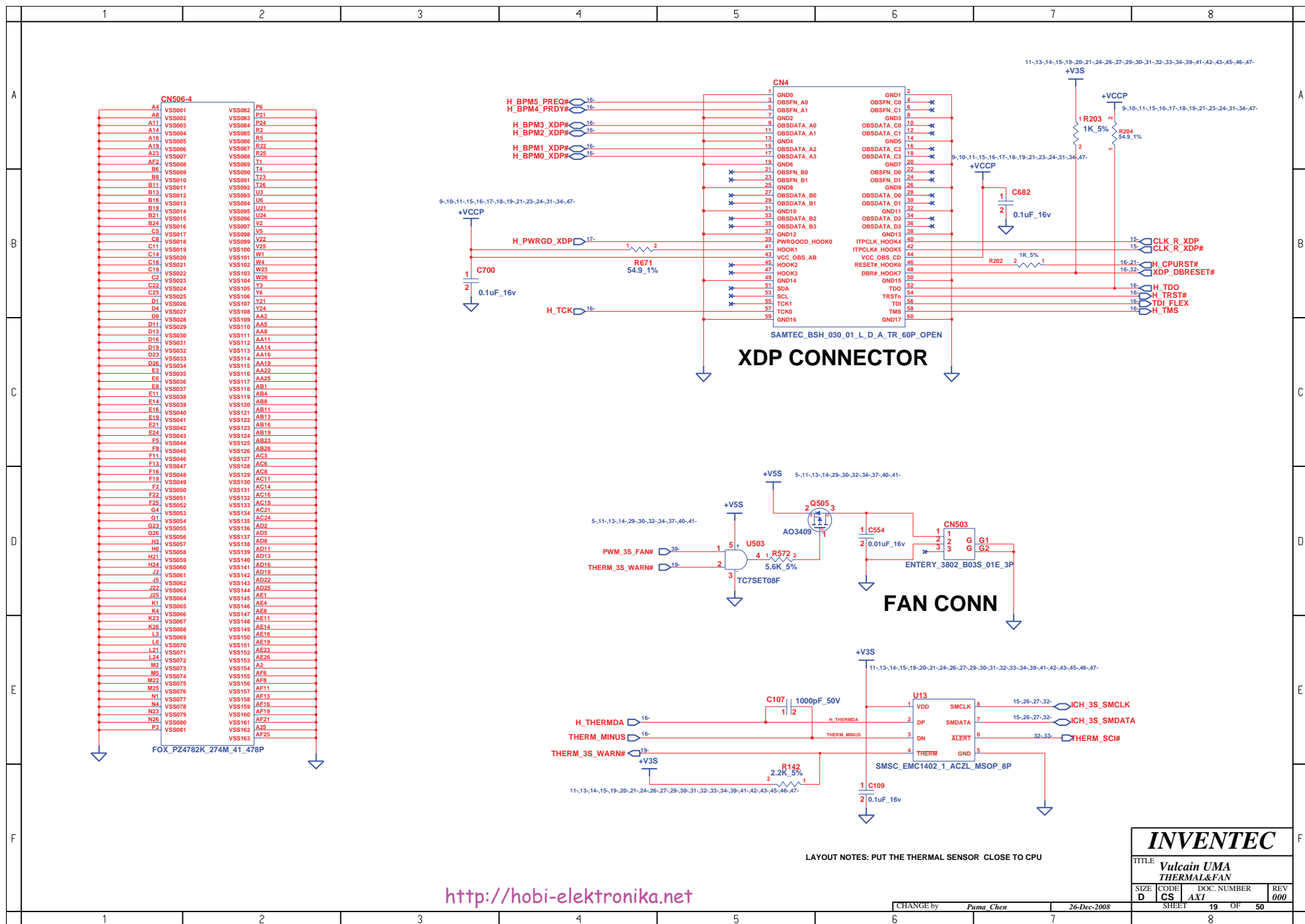


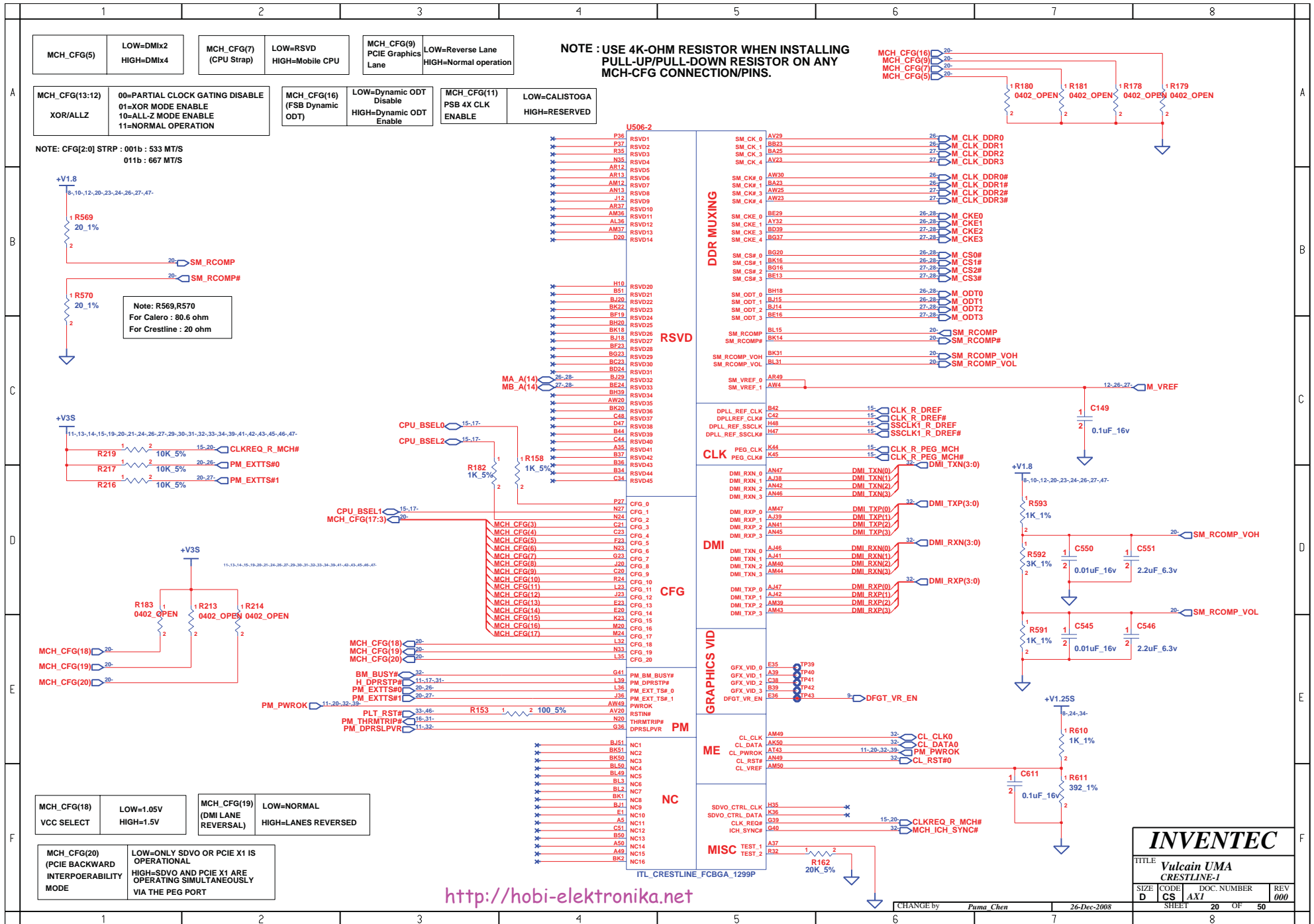


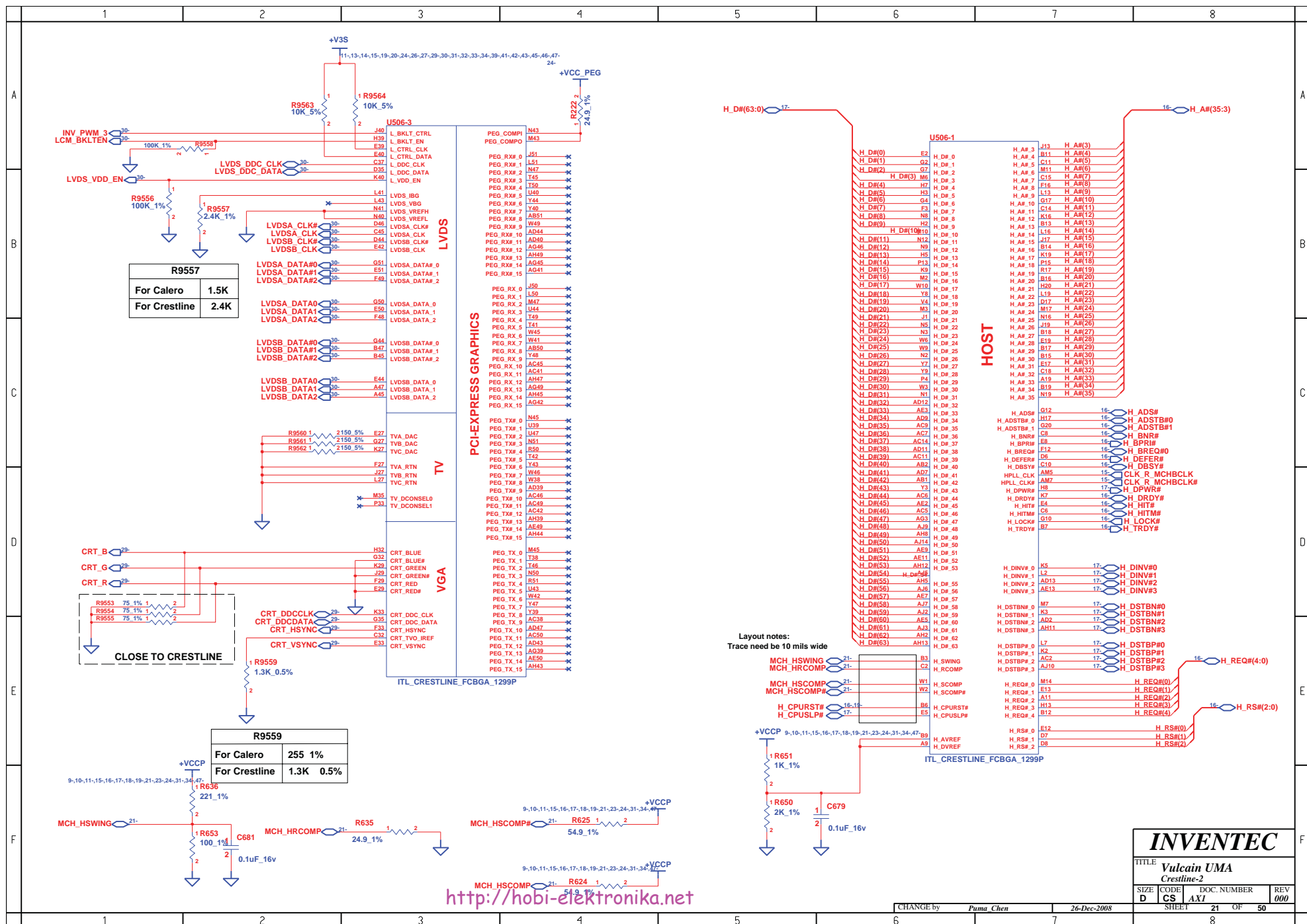


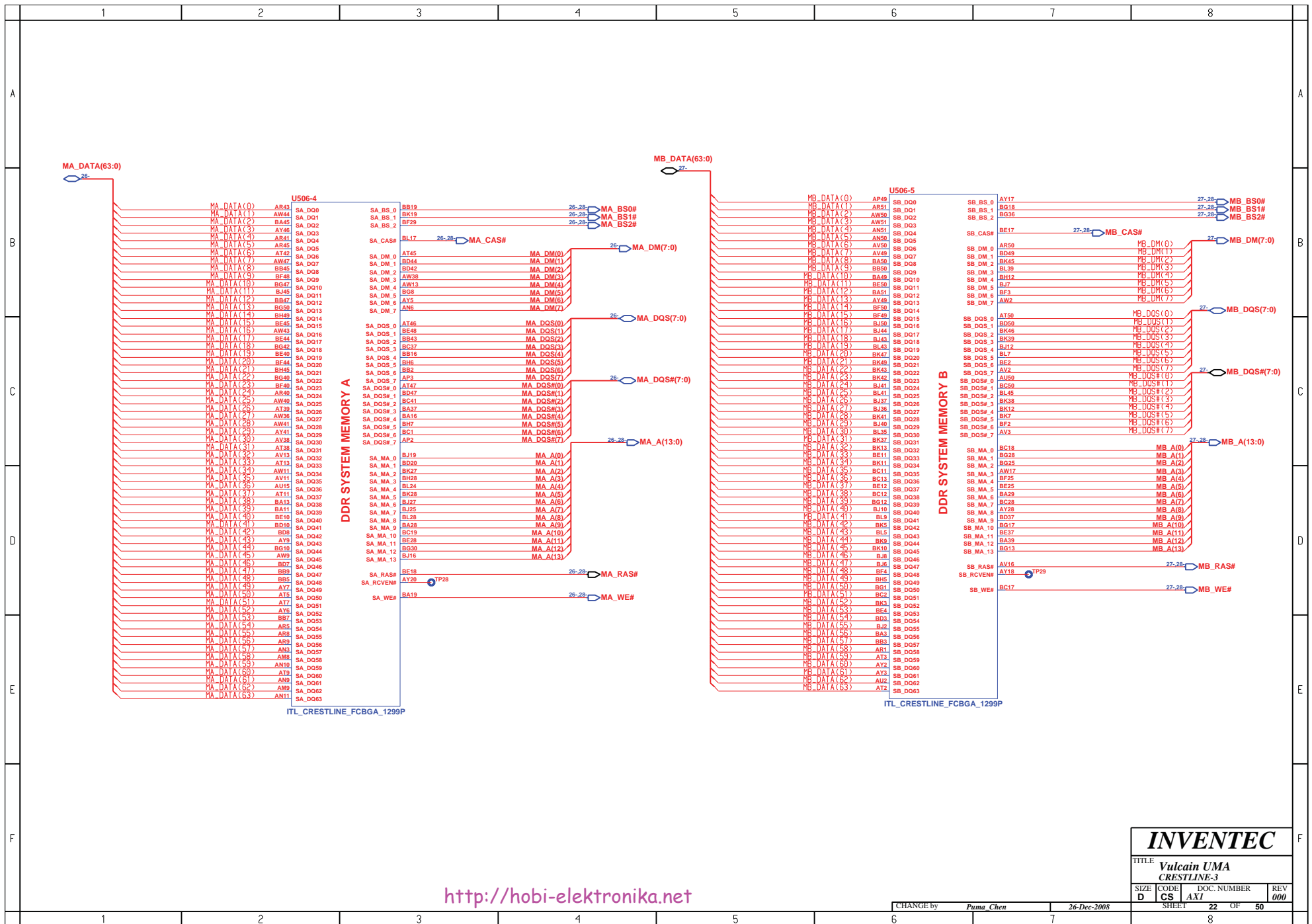












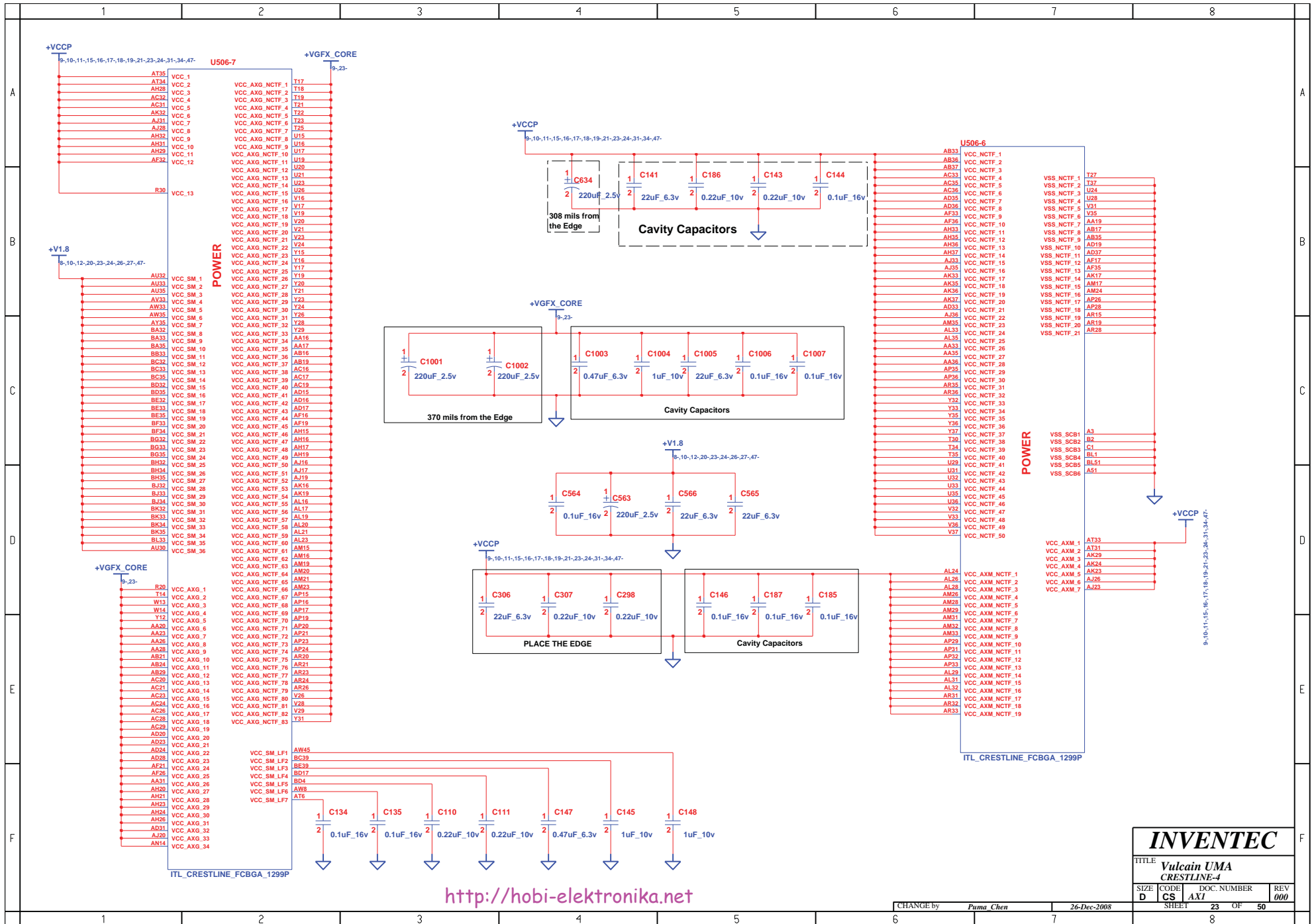
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Vulcain UMA			
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D	CS	AXI	000

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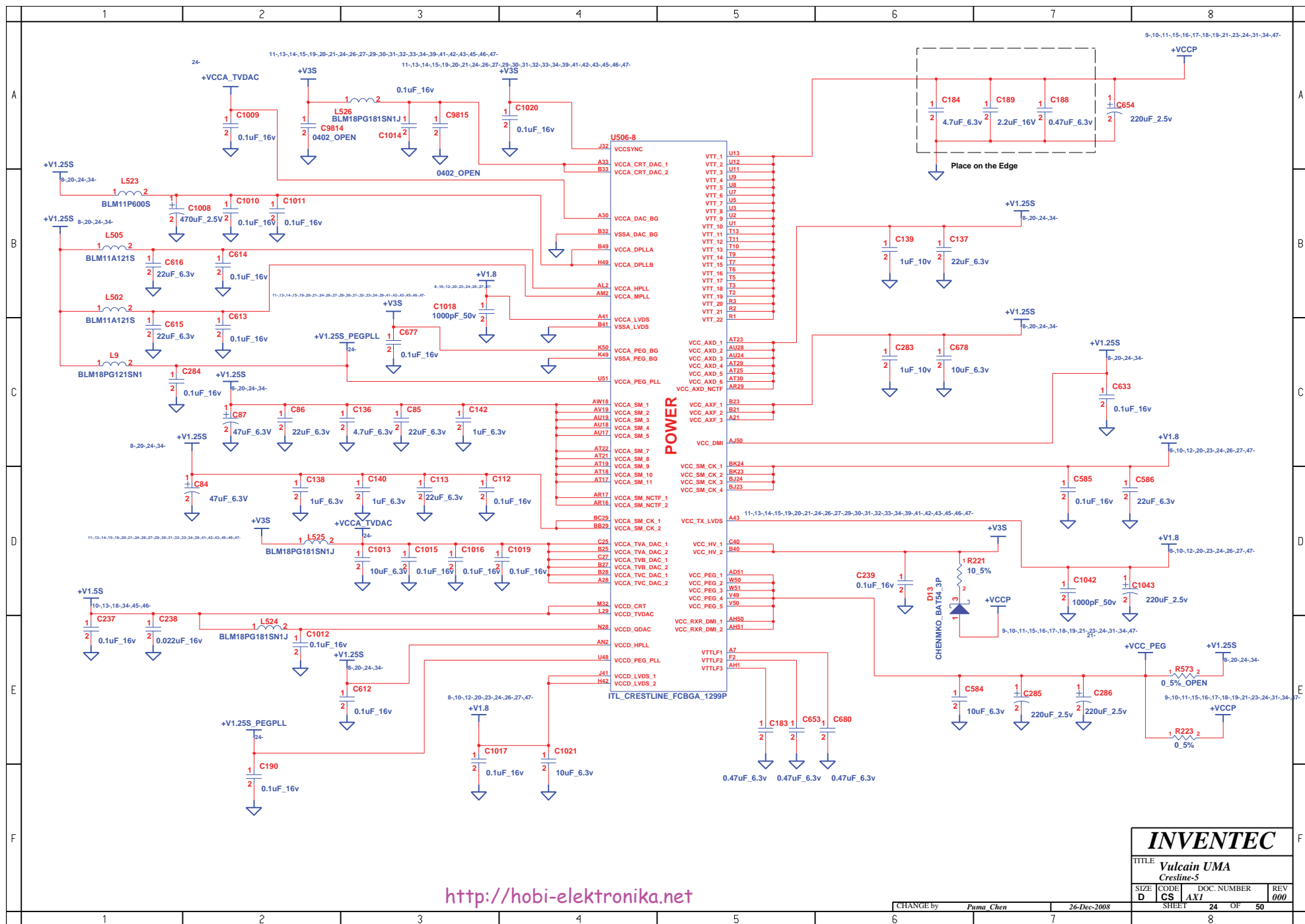
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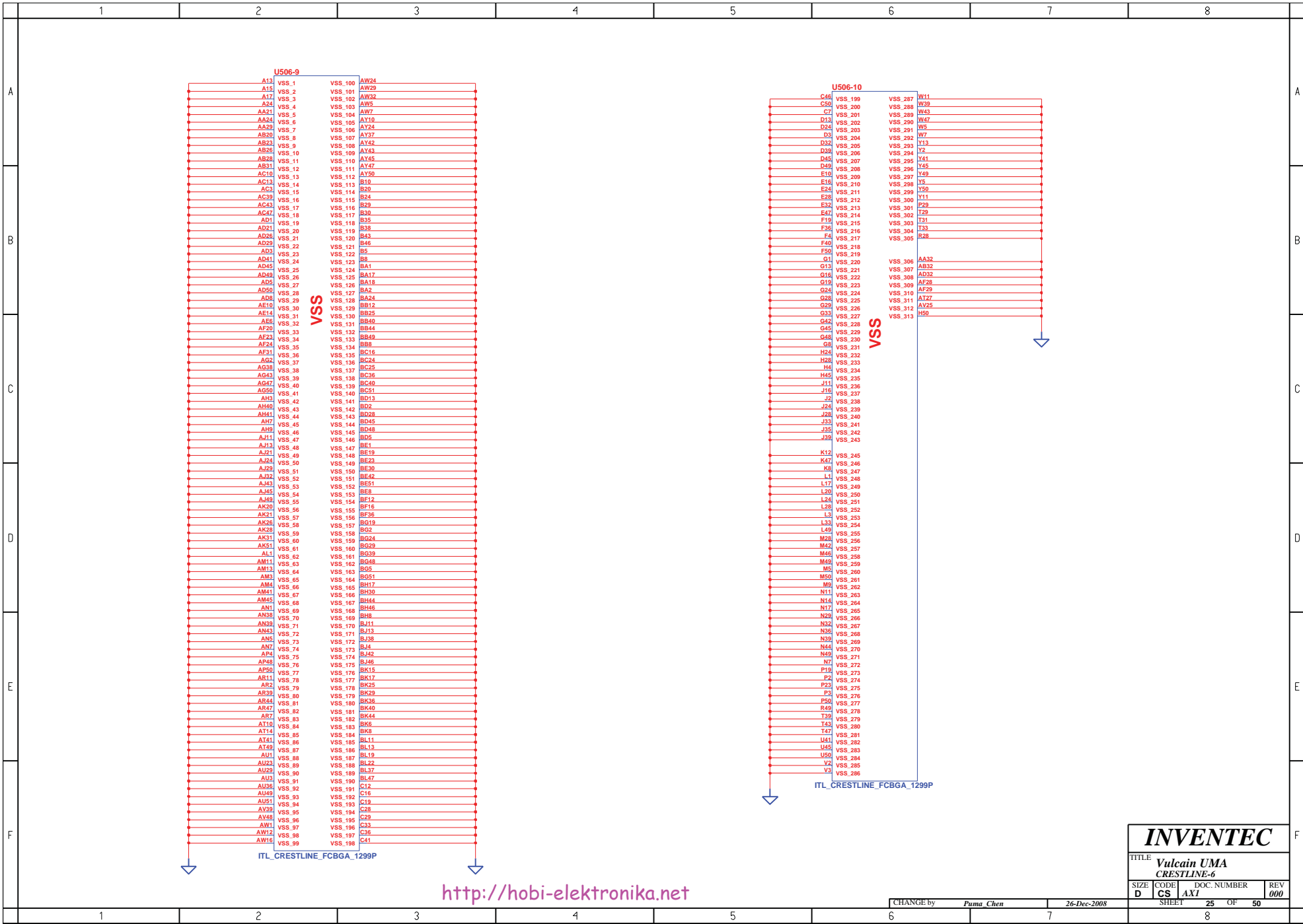
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CHANGE by **Puma Chen** 26-Dec-2008

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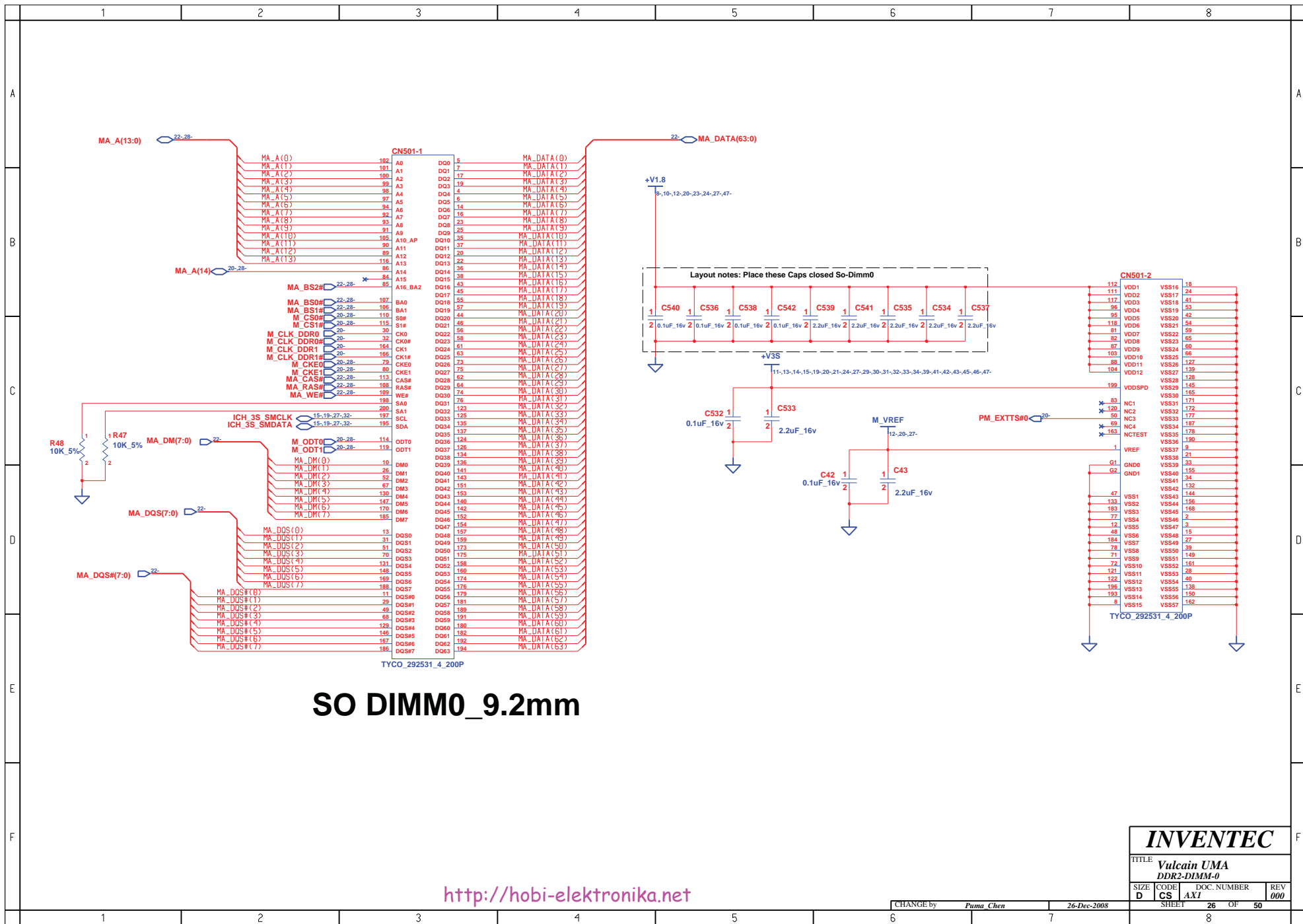




INVENTEC

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SIZE	CODE	DOC. NUMBER	REV
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SHEET		25	OF 50

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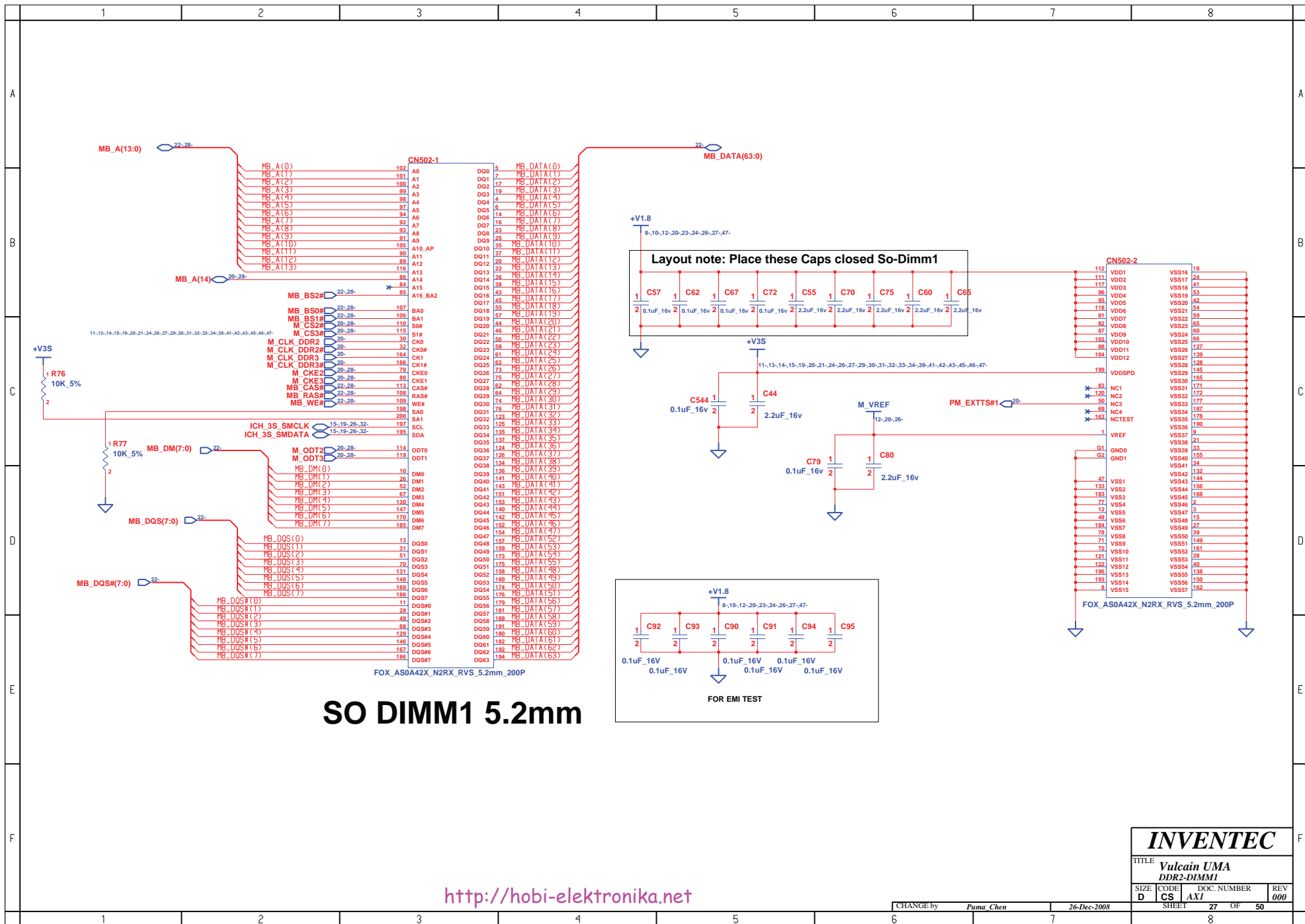
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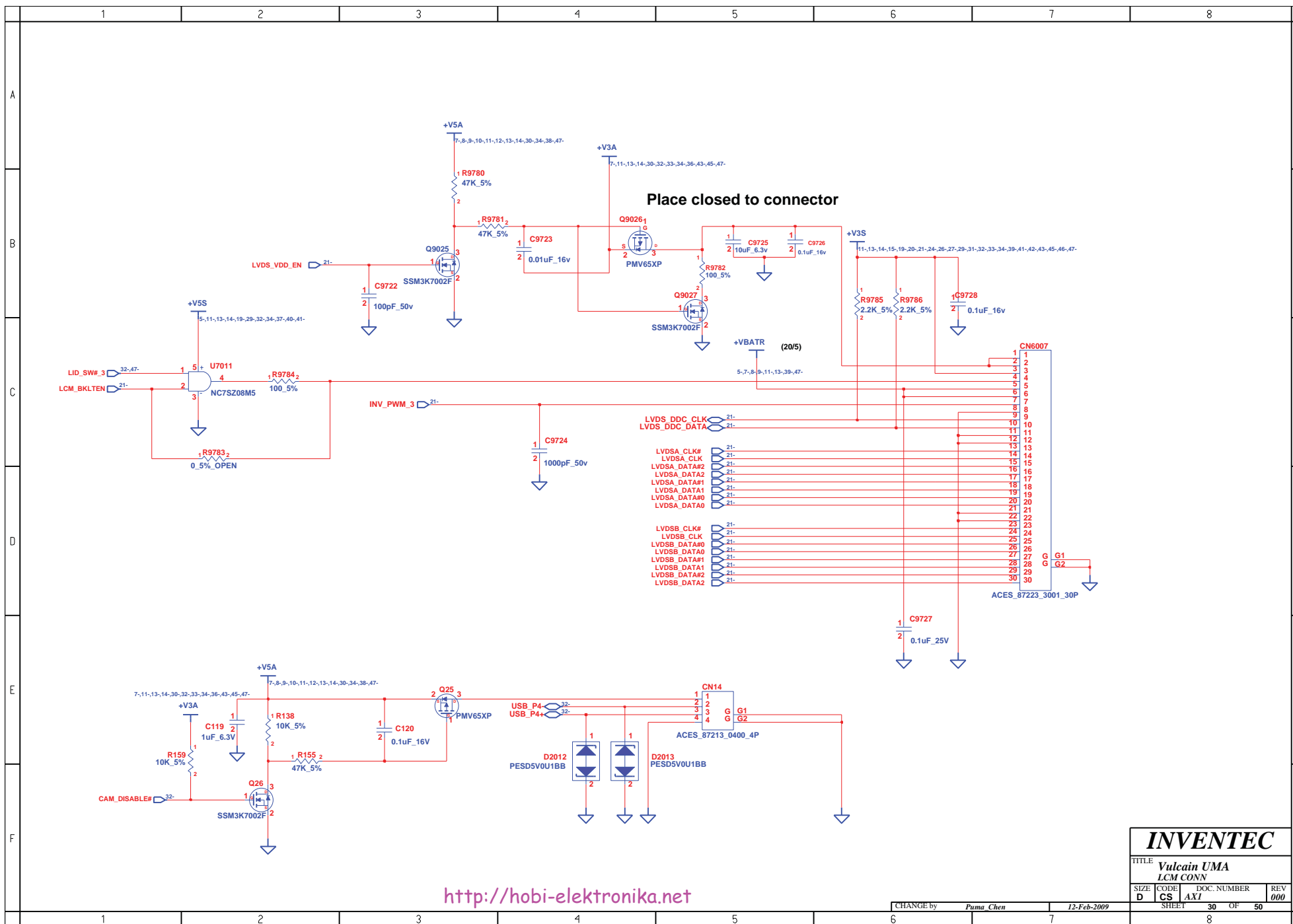
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Vulcain UMA
DDR2-DIMM-0

SIZE CODE DOC. NUMBER REV
D CS AX1 26 OF 50 **000**

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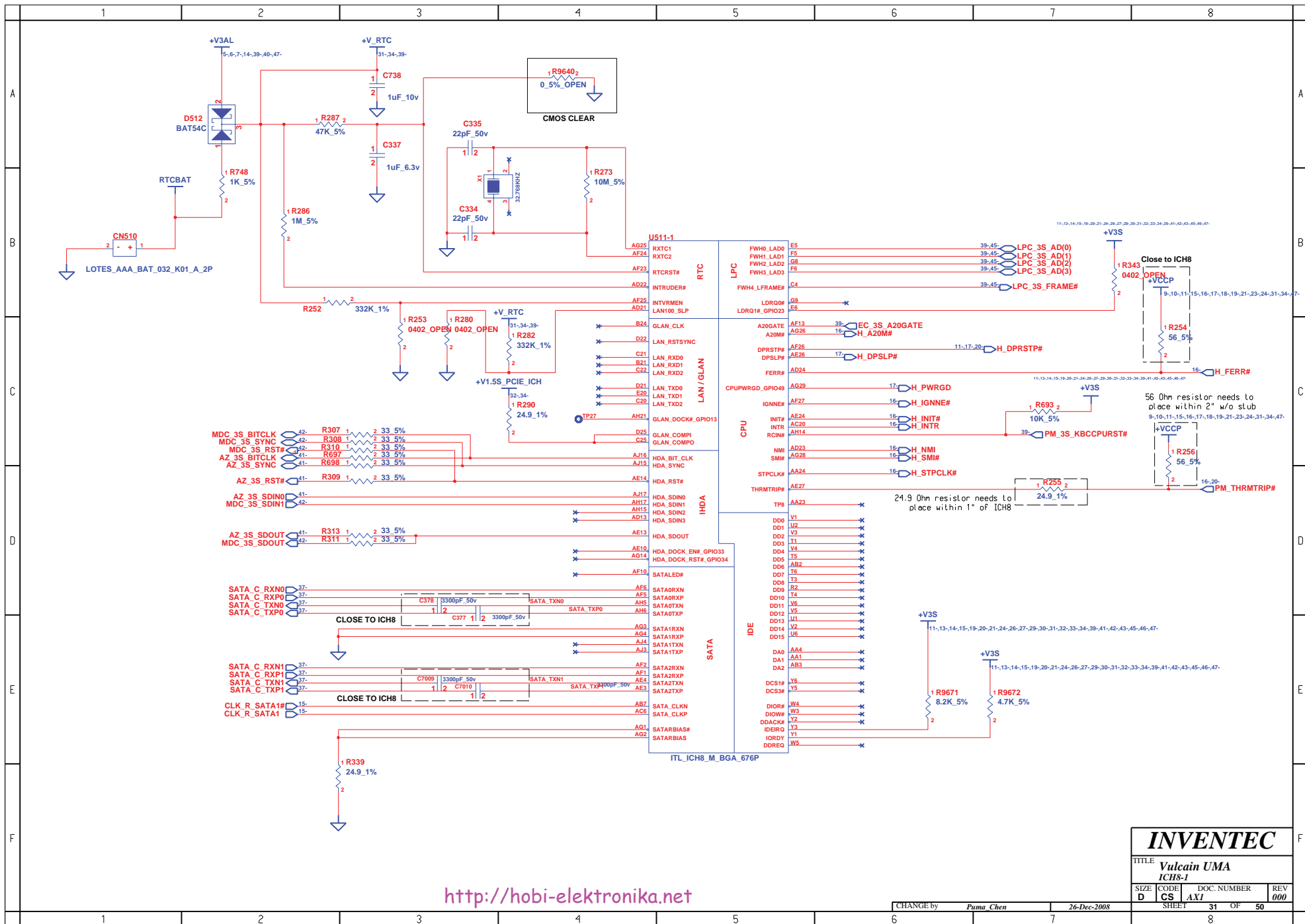


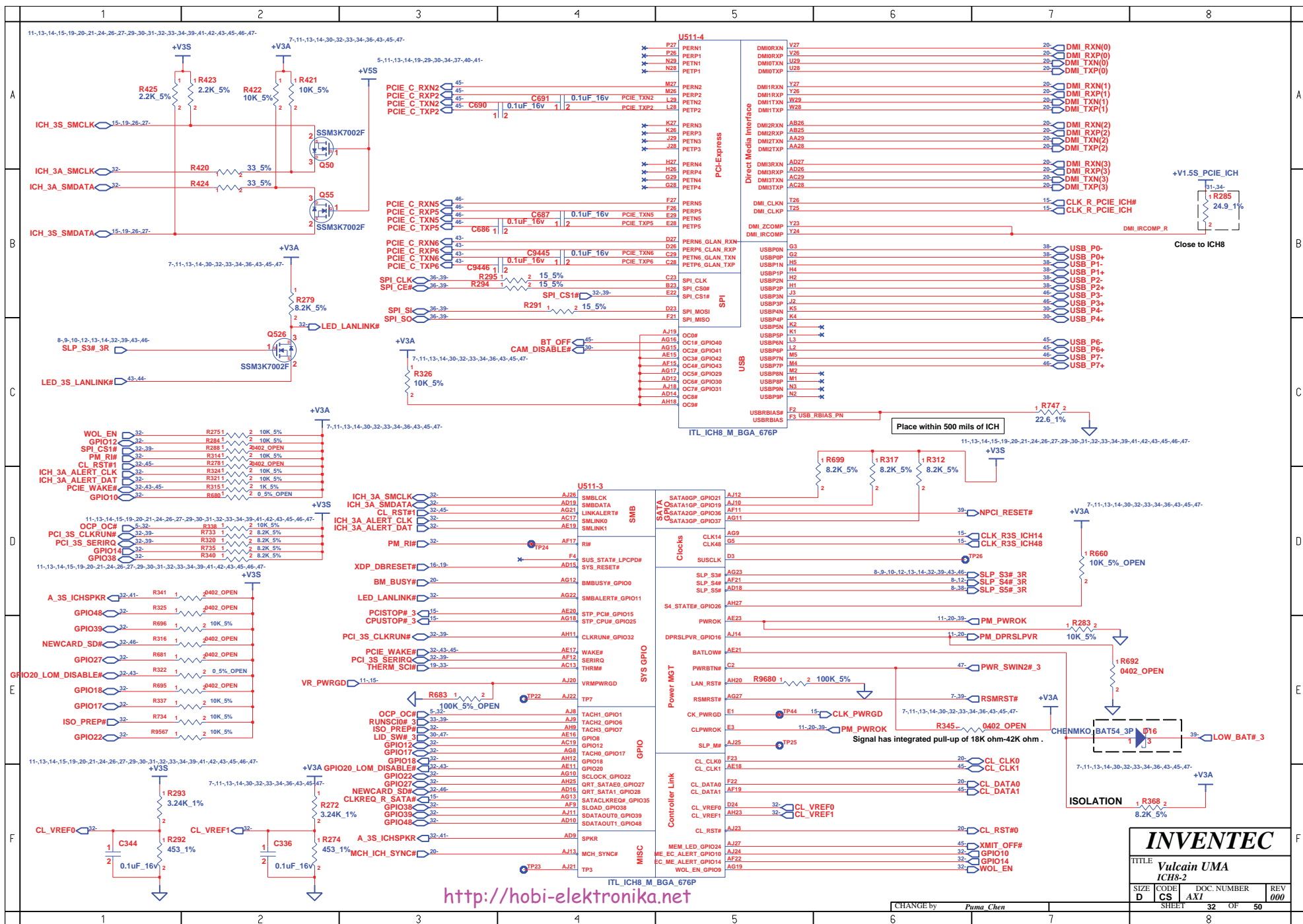
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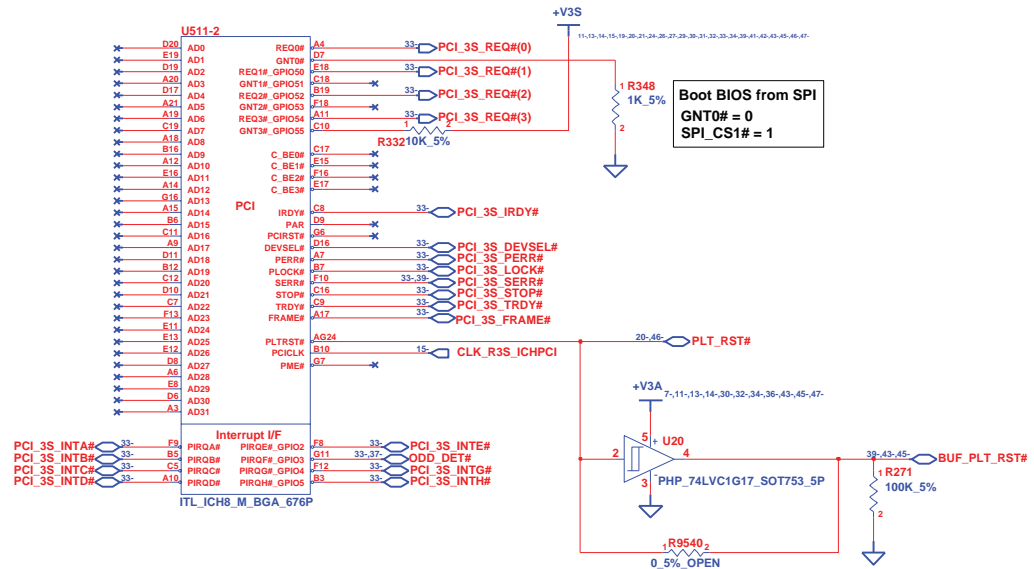
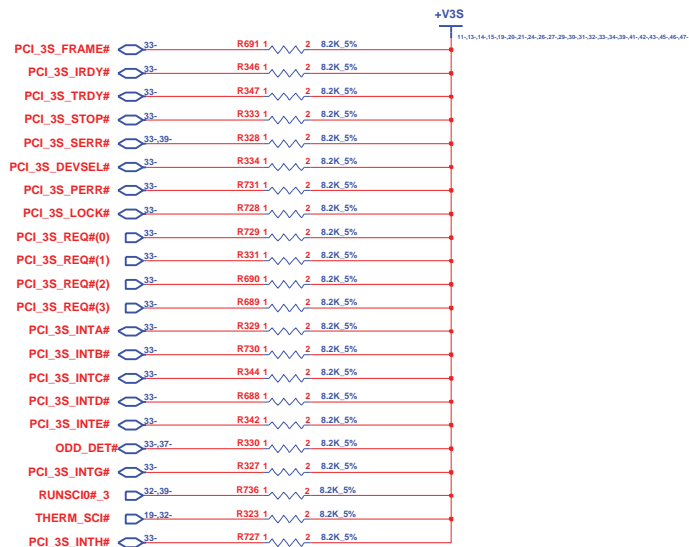
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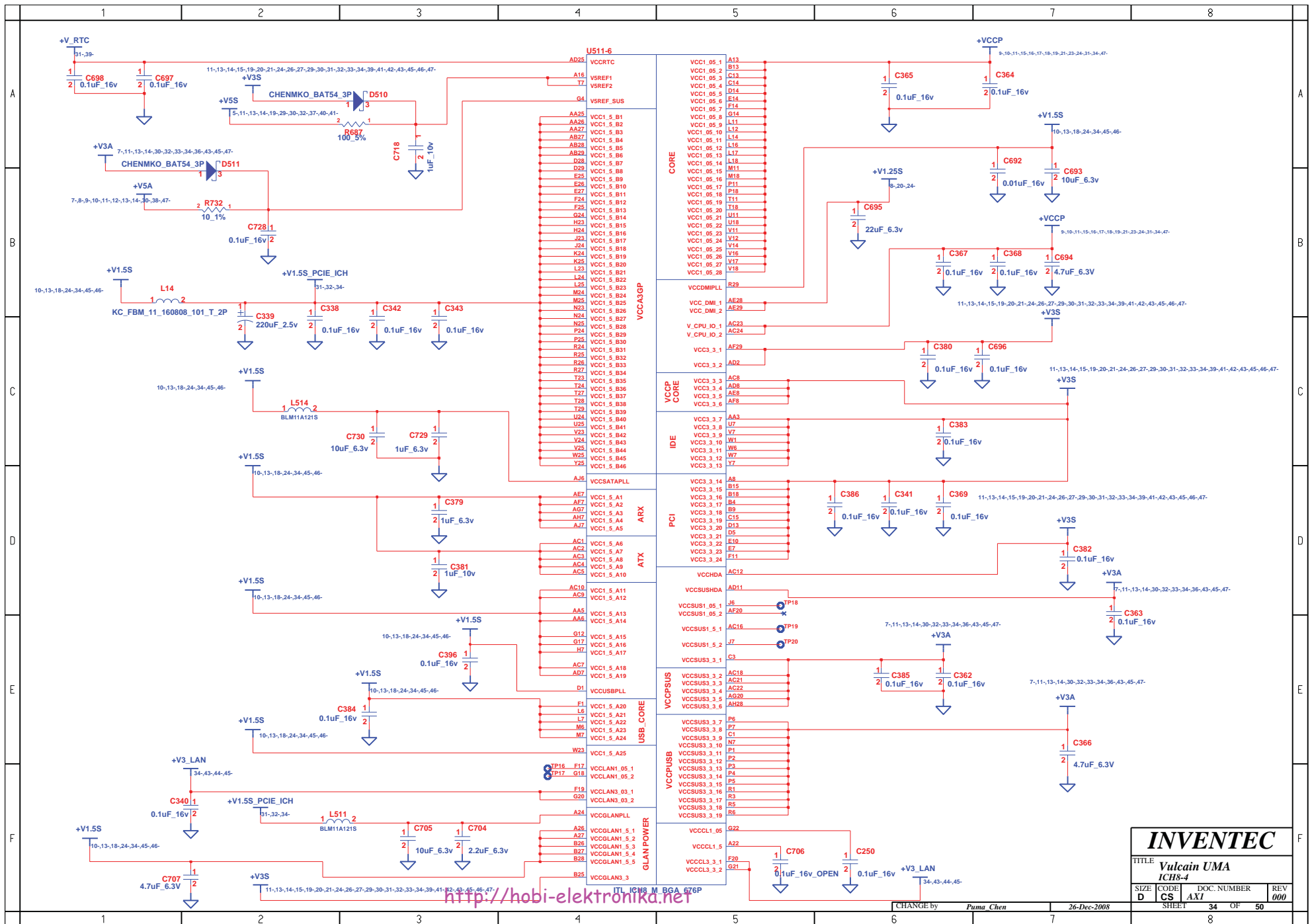
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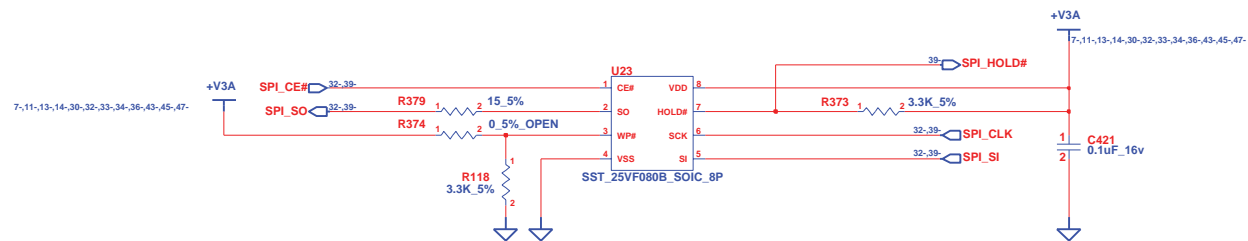
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CHANGE by Puma Chen 26-Dec-2008

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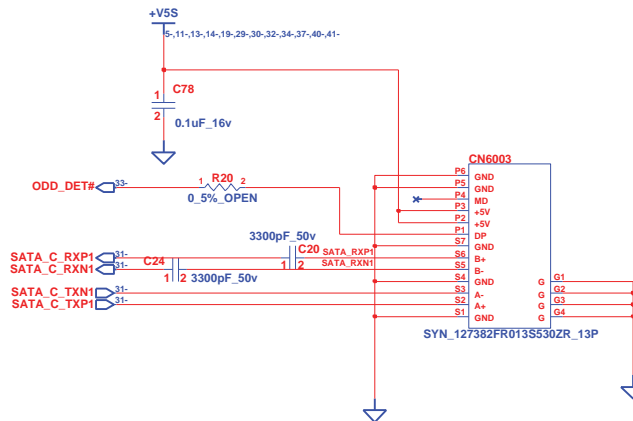
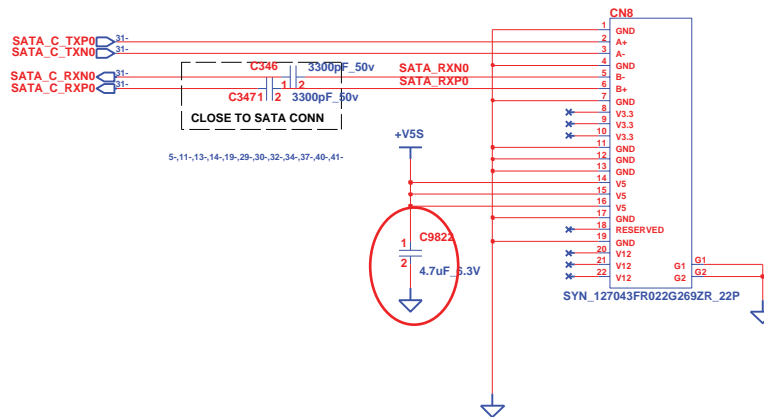


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INVENTEC			
TITLE <i>Vulcain UMA</i>			
SYSTEM BIOS&ODD EXT/B			
SIZE D	CODE CS	DOC. NUMBER AXI	REV 000
CHANGE by <i>Puma Chen</i>		26-Dec-2008	
SHEET		36	OF 50
		8	

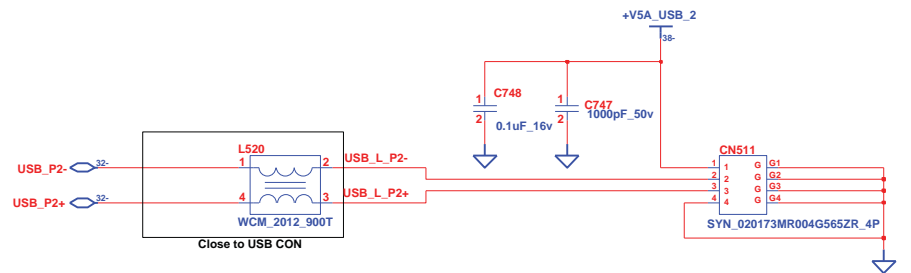
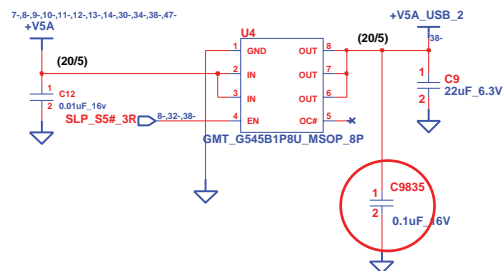
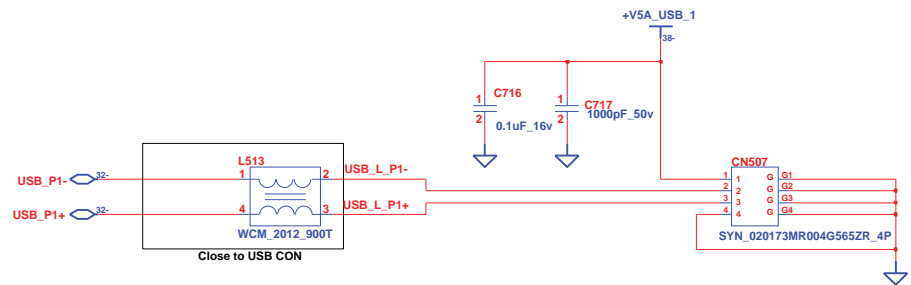
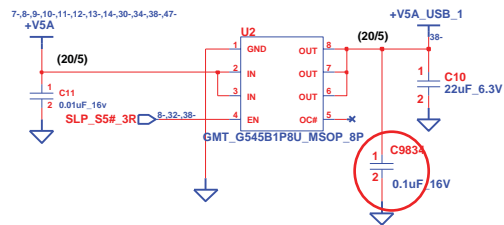
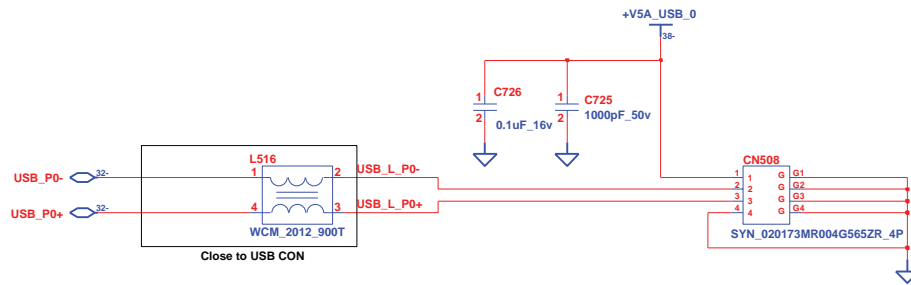
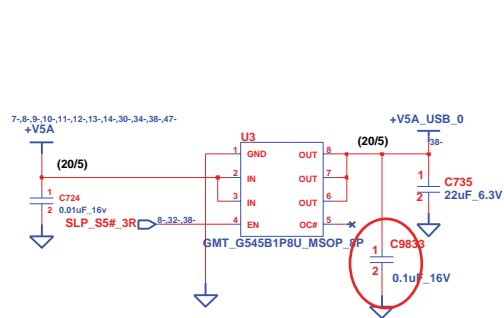


<http://hobi-elektronika.net>

INVENTEC			
TITLE Vulcain UMA HDD & ODD CONN			
SIZE D	CODE CS	DOC. NUMBER AXI	REV 000
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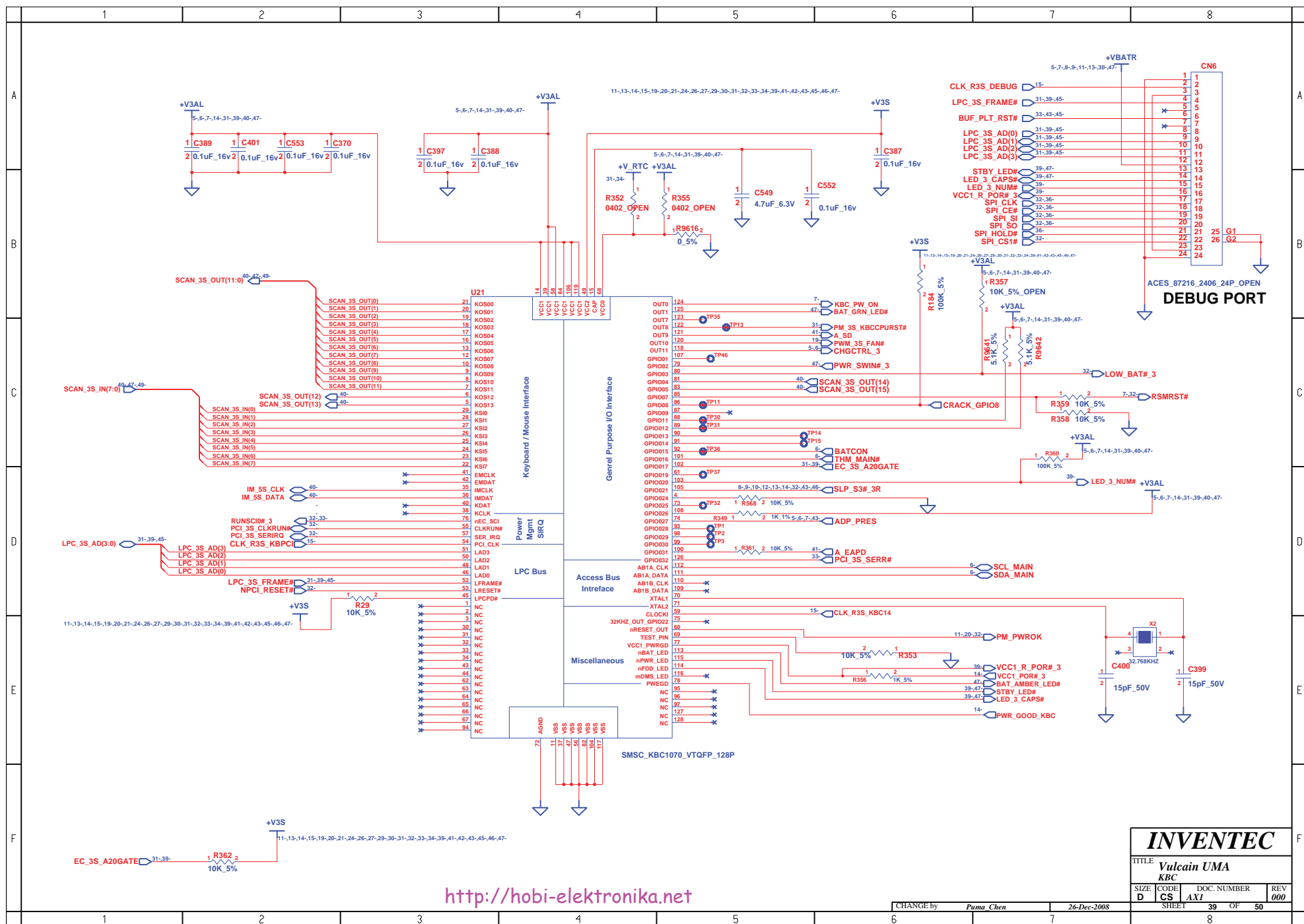
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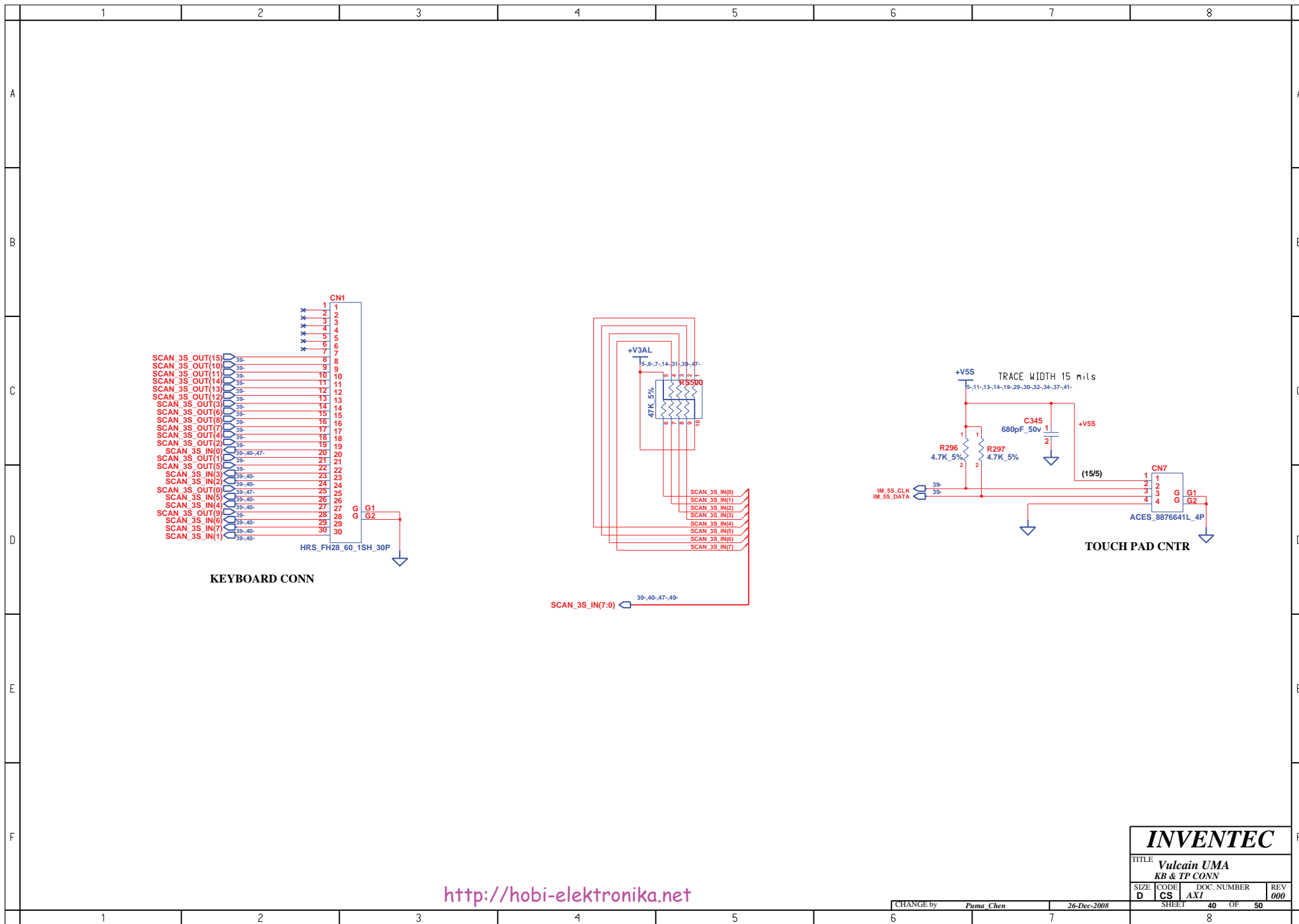
TITLE
Vulcain UMA
USB CONN

SIZE D	CODE CS	DOC. NUMBER AXI	REV 000
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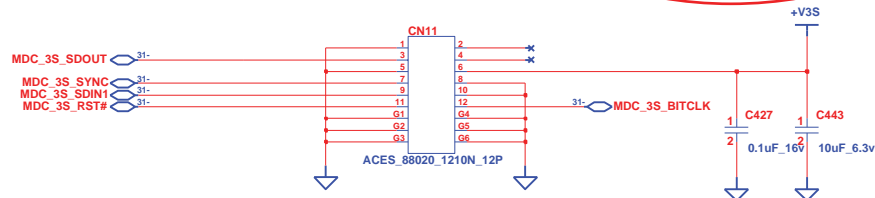
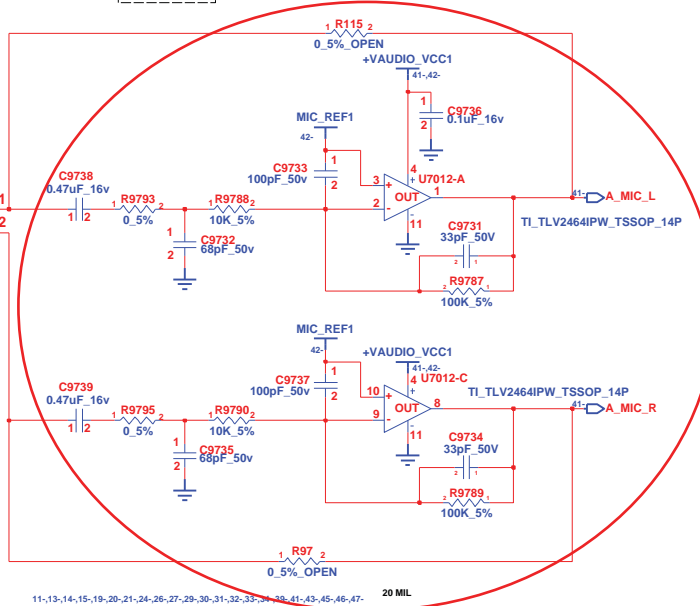
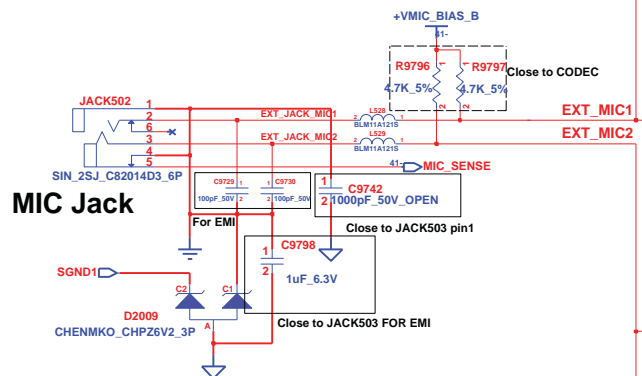
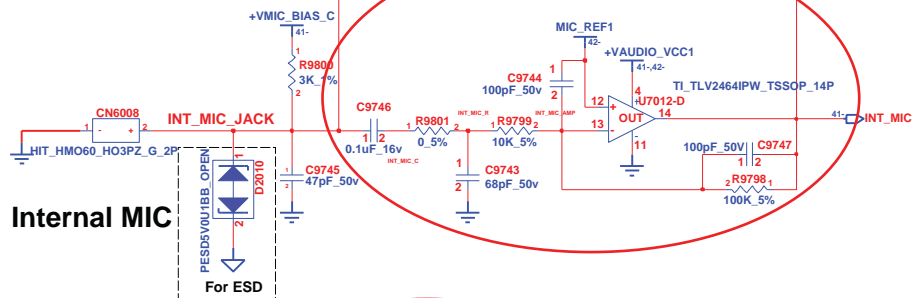
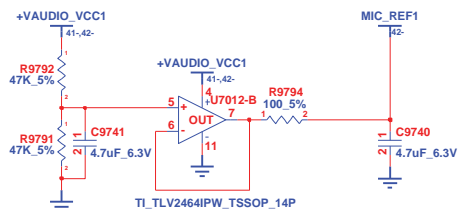
CHANGE by *Puma Chen* 23-Feb-2009

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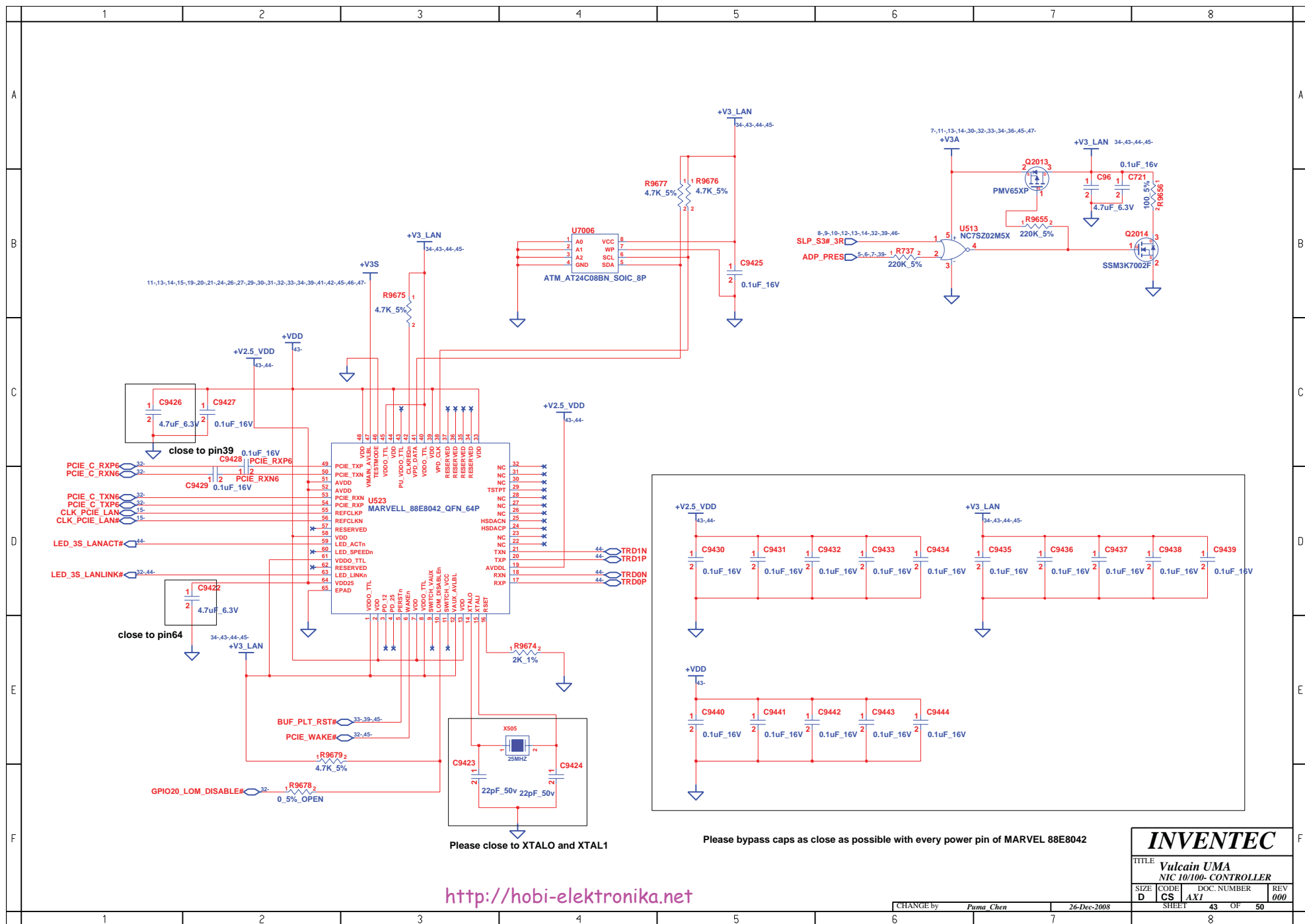
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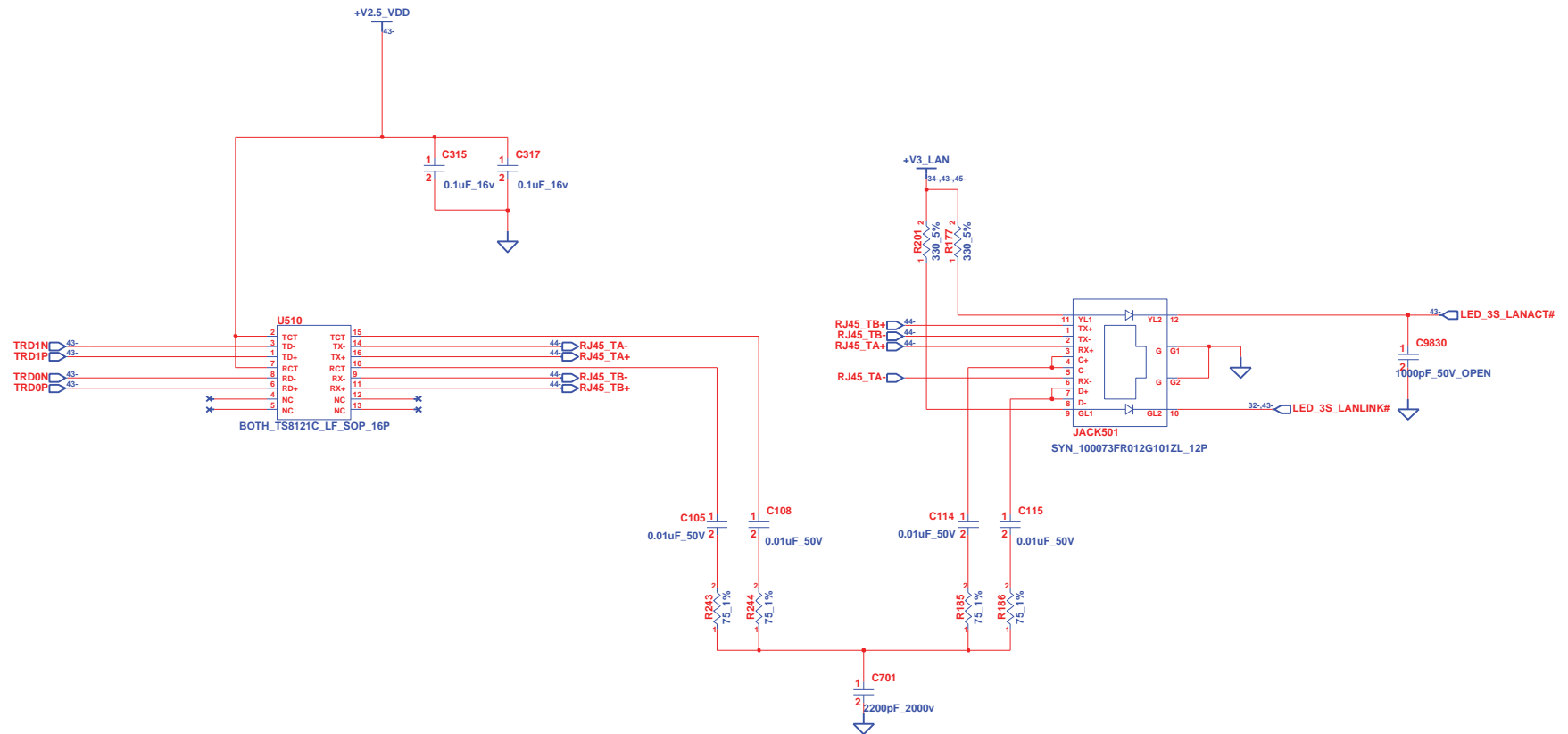
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SIZE D CODE CS AXI DOC. NUMBER REV 000

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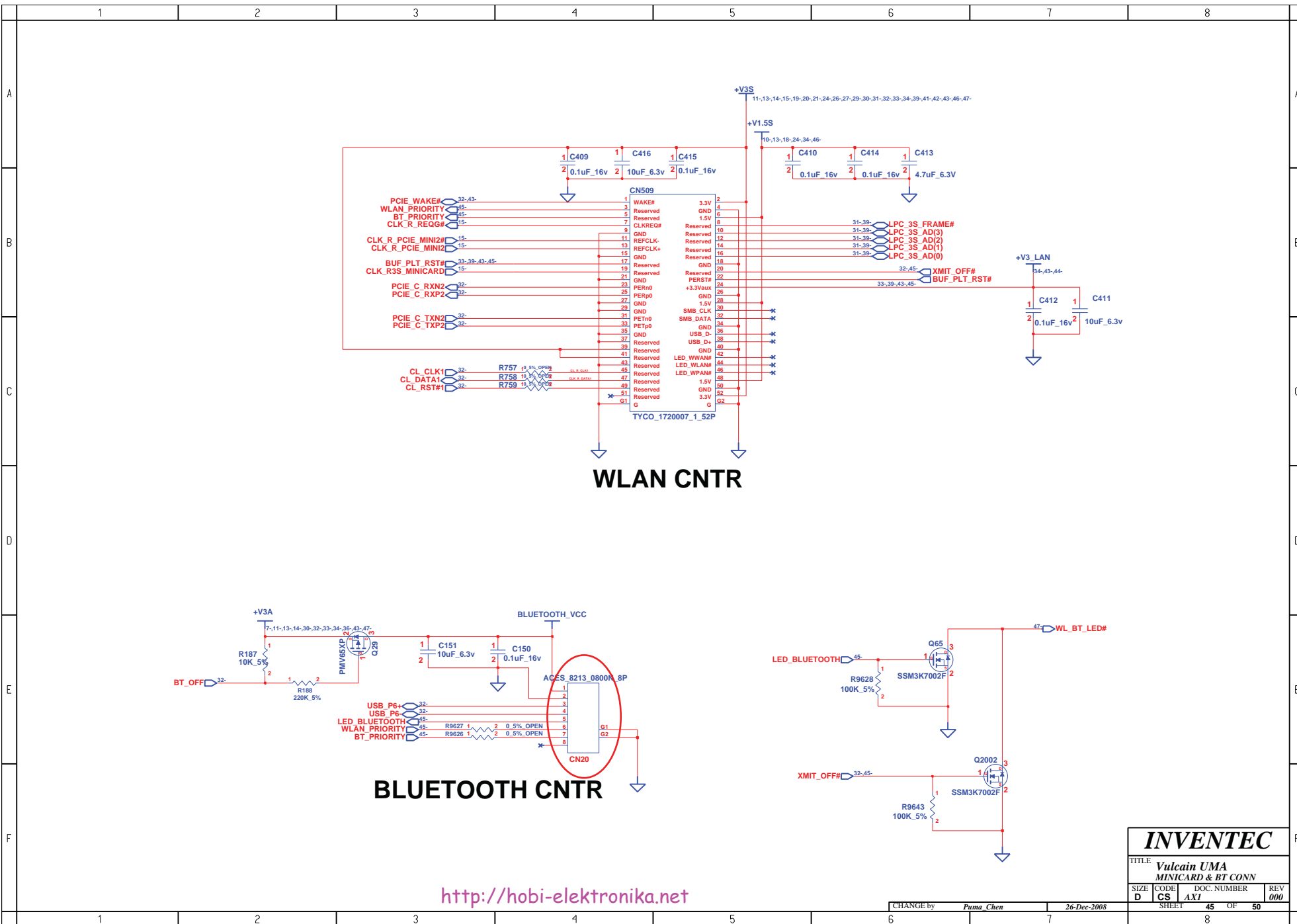


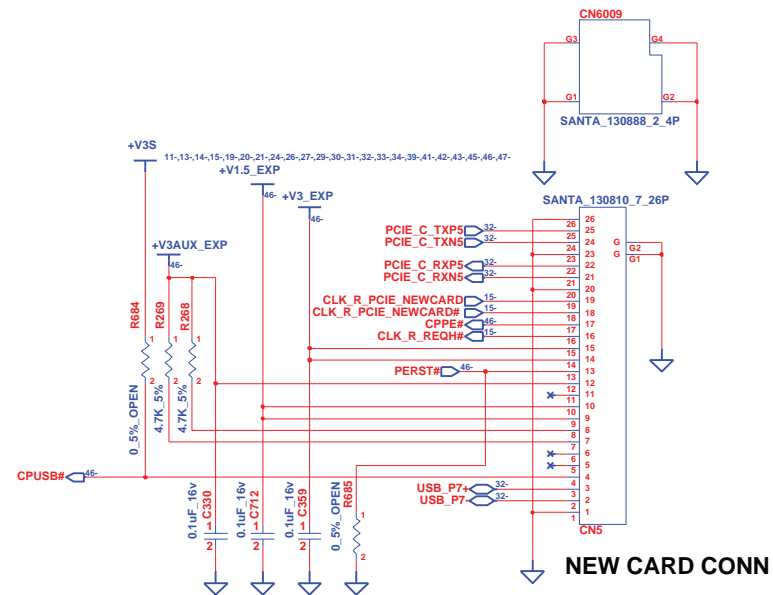
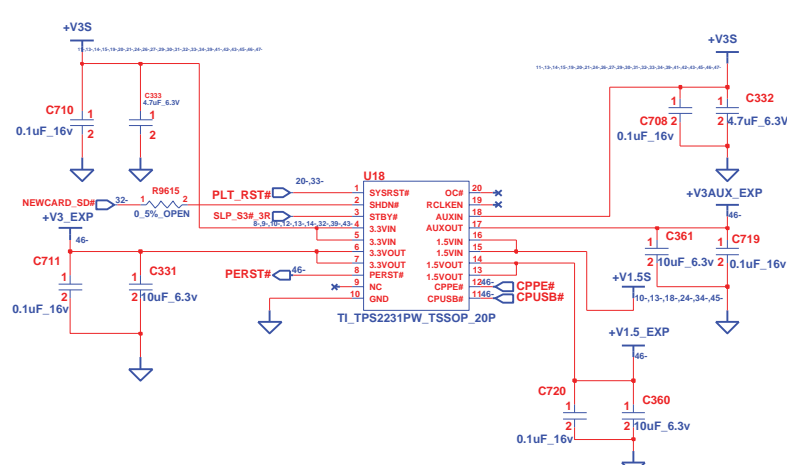
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SIZE	CODE	DOC. NUMBER	REV
D	CS	AXI	000

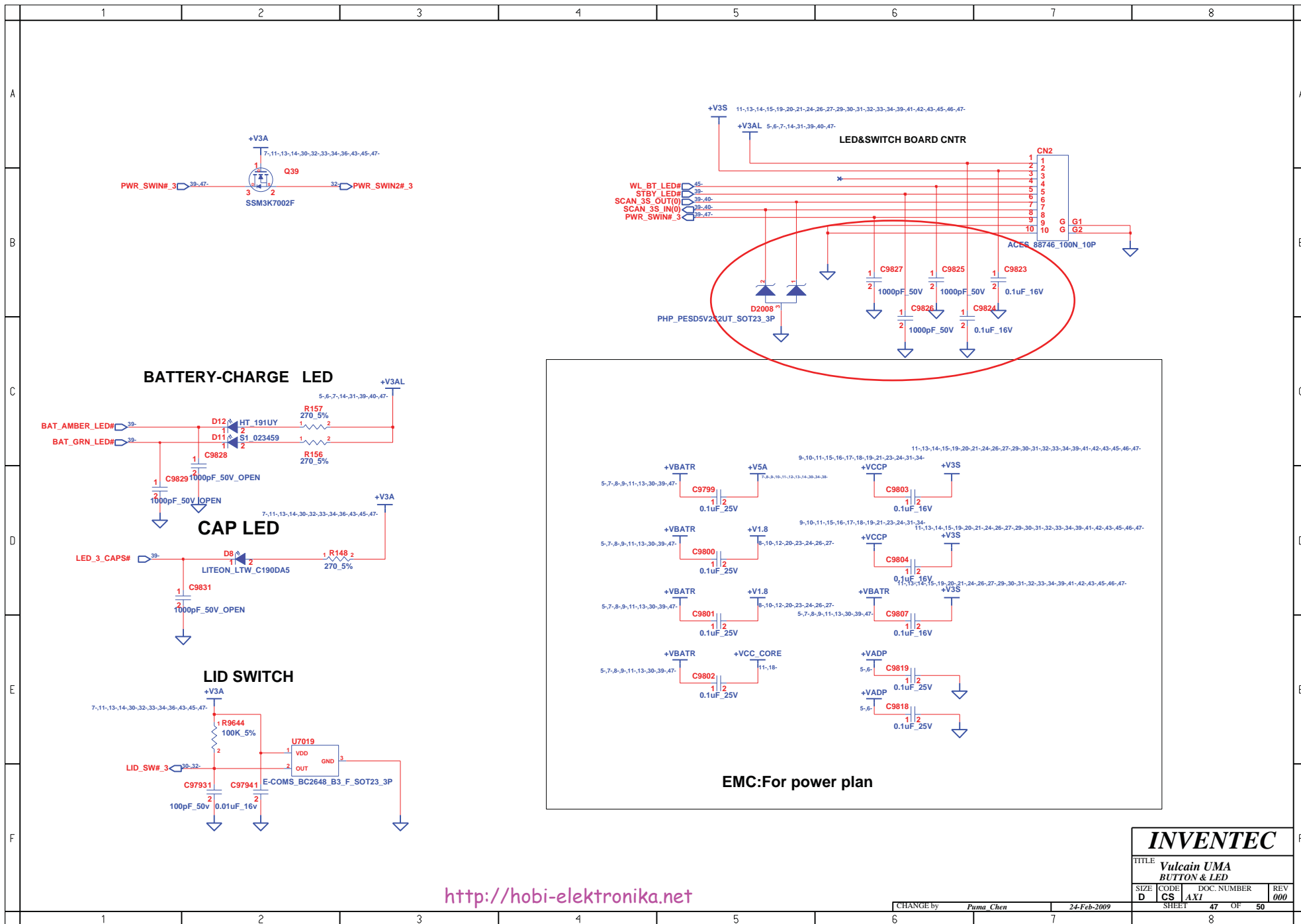
CHANGE by *Puma Chen* 23-Feb-2009

SHEET 44 OF 50





INVENTEC			
TITLE Vulcain UMA NEW CARD & SD/MMC			
SIZE D	CODE CS	DOC. NUMBER AX1	REVISION 00

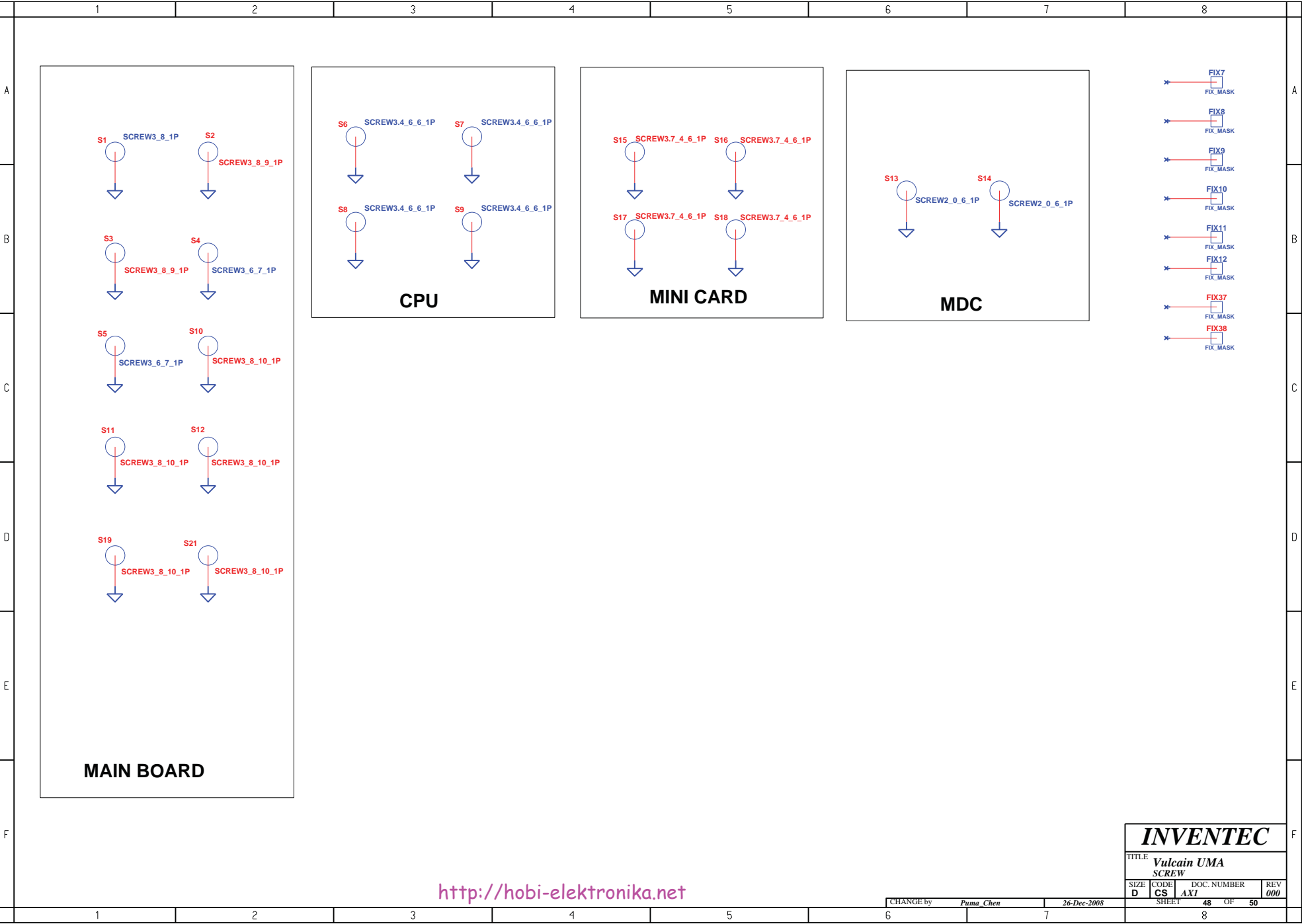


INVENTEC

TITLE			
Vulcain UMA BUTTON & LED			
SIZE	CODE	DOC. NUMBER	REV
D	CS	AXI	000

CHANGE by Puma Chen 24-Feb-2009

SHEET 47 OF 50



MAIN BOARD

S6

SCREW3.4_6_6_1P

S7

SCREW3.4_6_6_1P

S8

SCREW3.4_6_6_1P

S9

SCREW3.4_6_6_1P

CPU

S15

SCREW3.7_4_6_1P

S16

SCREW3.7_4_6_1P

S17

SCREW3.7_4_6_1P

S18

SCREW3.7_4_6_1P

MINI CARD

S13

SCREW2_0_6_1P

S14

SCREW2_0_6_1P

MDC

FIX7

FIX_MASK

FIX8

FIX_MASK

FIX9

FIX_MASK

FIX10

FIX_MASK

FIX11

FIX_MASK

FIX12

FIX_MASK

FIX37

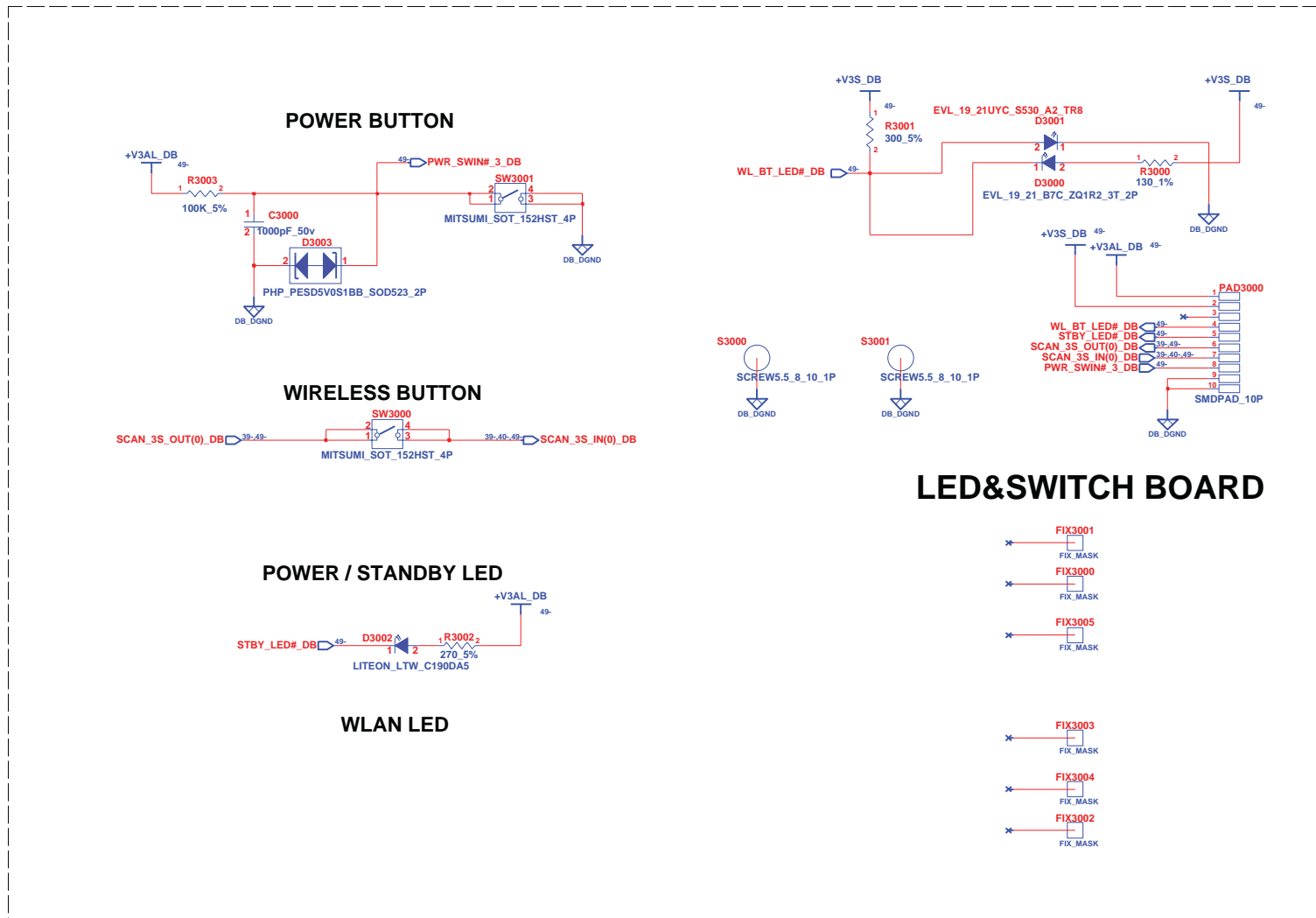
FIX_MASK

FIX38

FIX_MASK

<http://hobi-elektronika.net>

INVENTEC			
TITLE Vulcain UMA			
SCREW			
SIZE D	CODE CS	DOC. NUMBER AXI	REV 000
CHANGE by Puma Chen		26-Dec-2008	
SHEET		48	OF 50



SWITCH DAUGHTER BOARD

<http://hobi-elektronika.net>

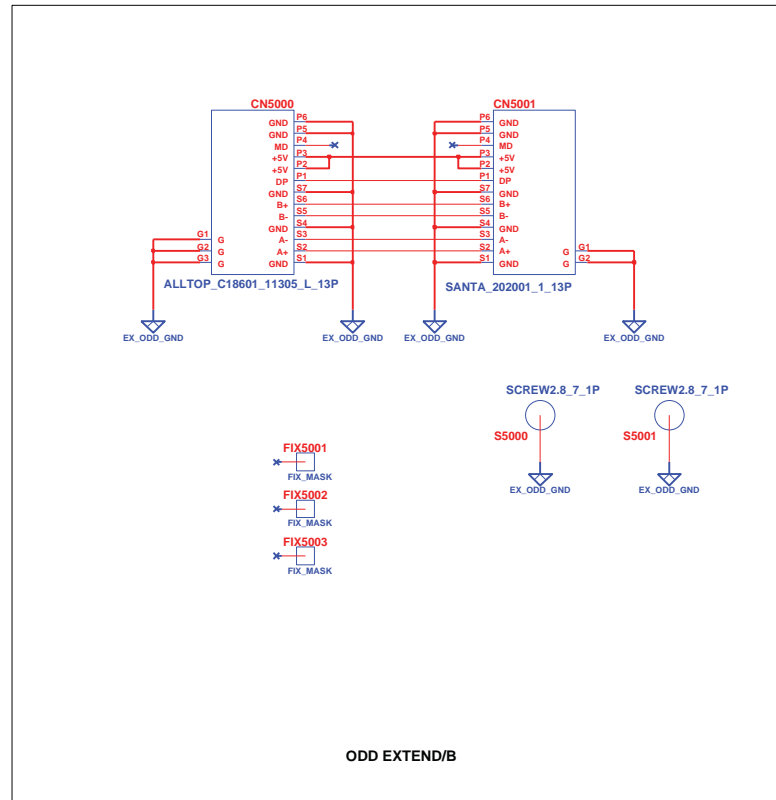
INVENTEC

TITLE
**Vulcain UMA
SWITCH Board**

SIZE	CODE	DOC. NUMBER	REV
D	CS	AXI	000

CHANGE by *Puma Chen* 26-Dec-2008

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ODD EXTEND/B

<http://hobi-elektronika.net>

INVENTEC			
TITLE			
Vulcain UMA			
15.4" W ODD Extend Board			
SIZE	CODE	DOC. NUMBER	REV
D	CS	AXI	000
SHEET		50	OF 50
		8	

CHANGE by Puma Chen 12-Feb-2009