

**2009.02.23**

DATE	CHANGE NO.	REV

DRAWER		EE	DATE	POWER	DATE	<div style="text-align: center;"> <h1>INVENTEC</h1> <p>TITLE: <b>VV UMA SATA</b></p> </div>
DESIGN						
CHECK						
RESPONSIBLE						
SIZE		3		VER :		<div> <div>SIZE</div> <div>CODE</div> <div>DOC. NUMBER</div> <div>REV</div> </div>
FILE NAME : XXXX-XXXXXX-XX						<div> <div>D</div> <div>CS1</div> <div>1310A22163-0-MTR</div> <div>A01</div> </div>
P/N 1.XXXXXXXXXX						<div> <div>SHEET</div> <div>1</div> <div>OF</div> <div>50</div> </div>

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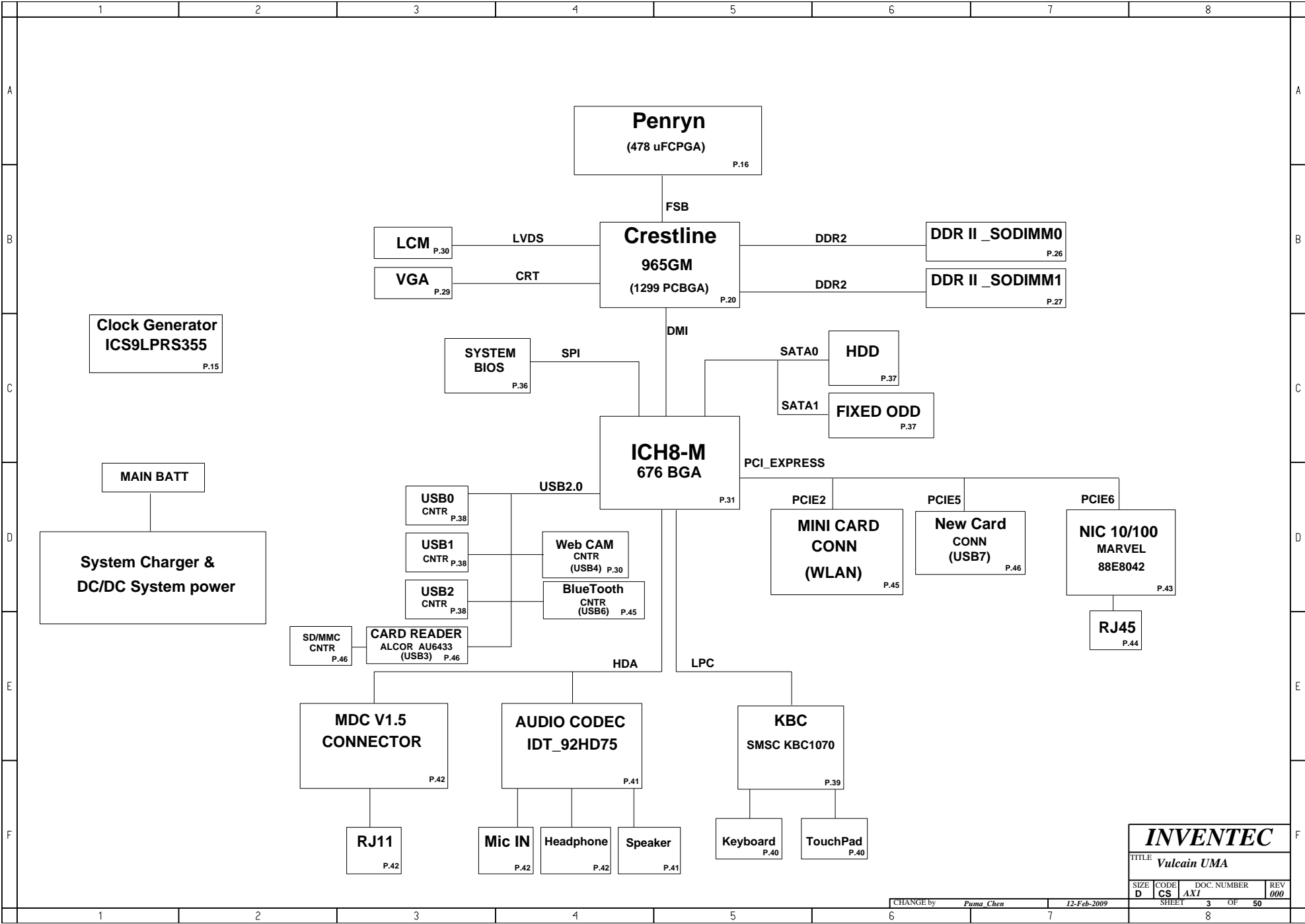
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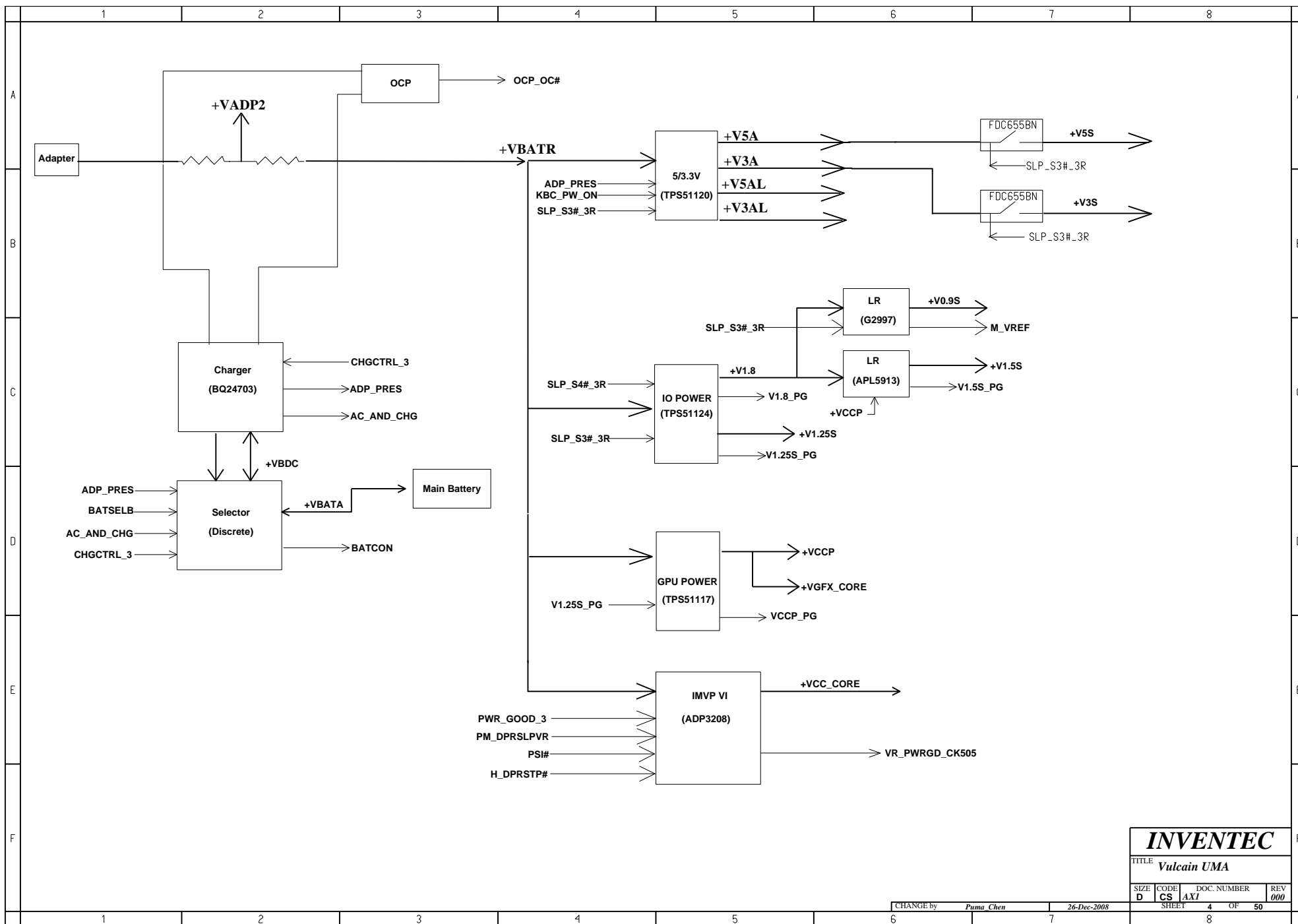
**INVENTEC**

TITLE **Vulcain UMA**

SIZE <b>D</b>	CODE <b>CS</b>	DOC. NUMBER <b>AXI</b>	REV <b>000</b>
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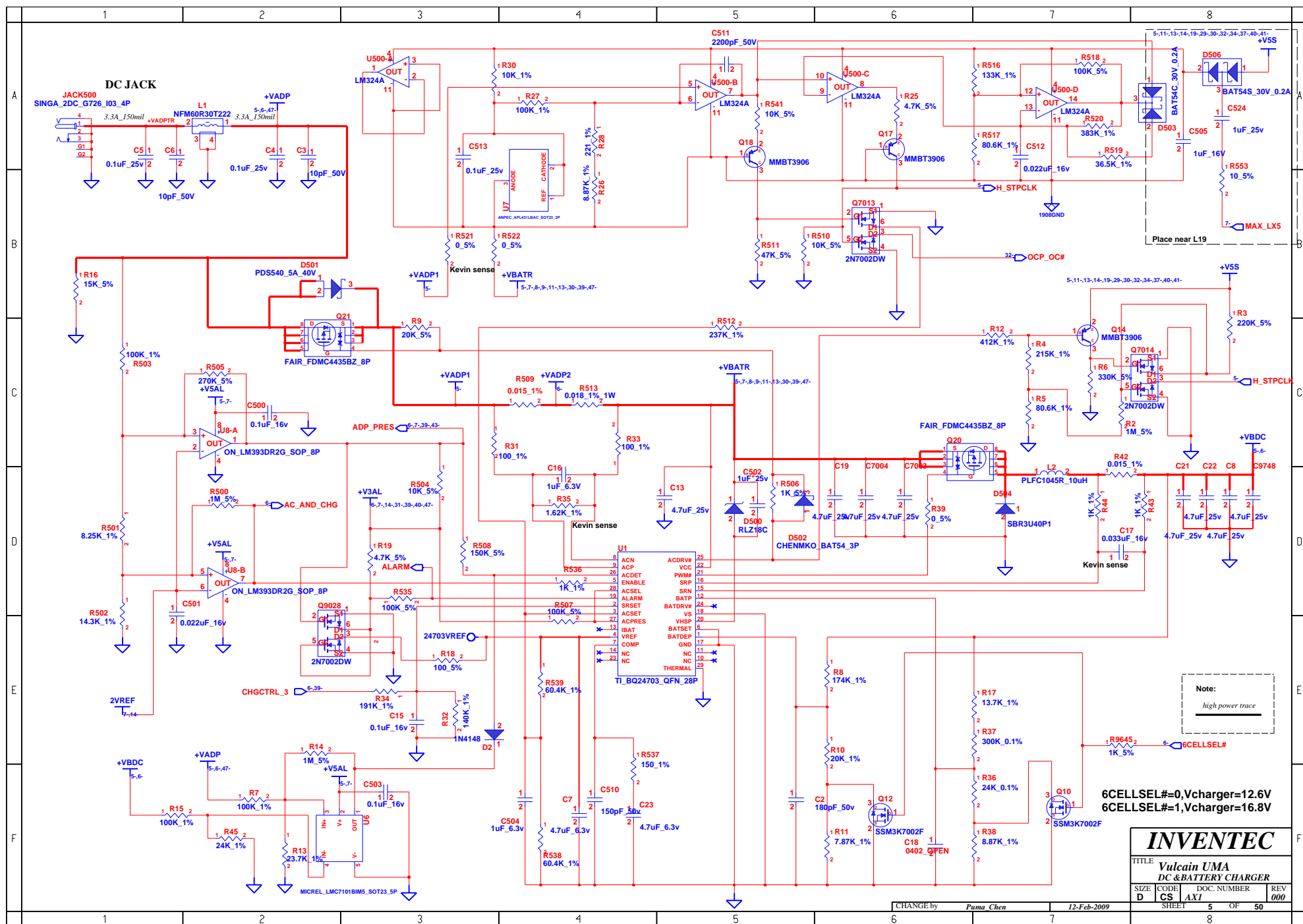
CHANGE by **Puma Chen** 26-Dec-2008

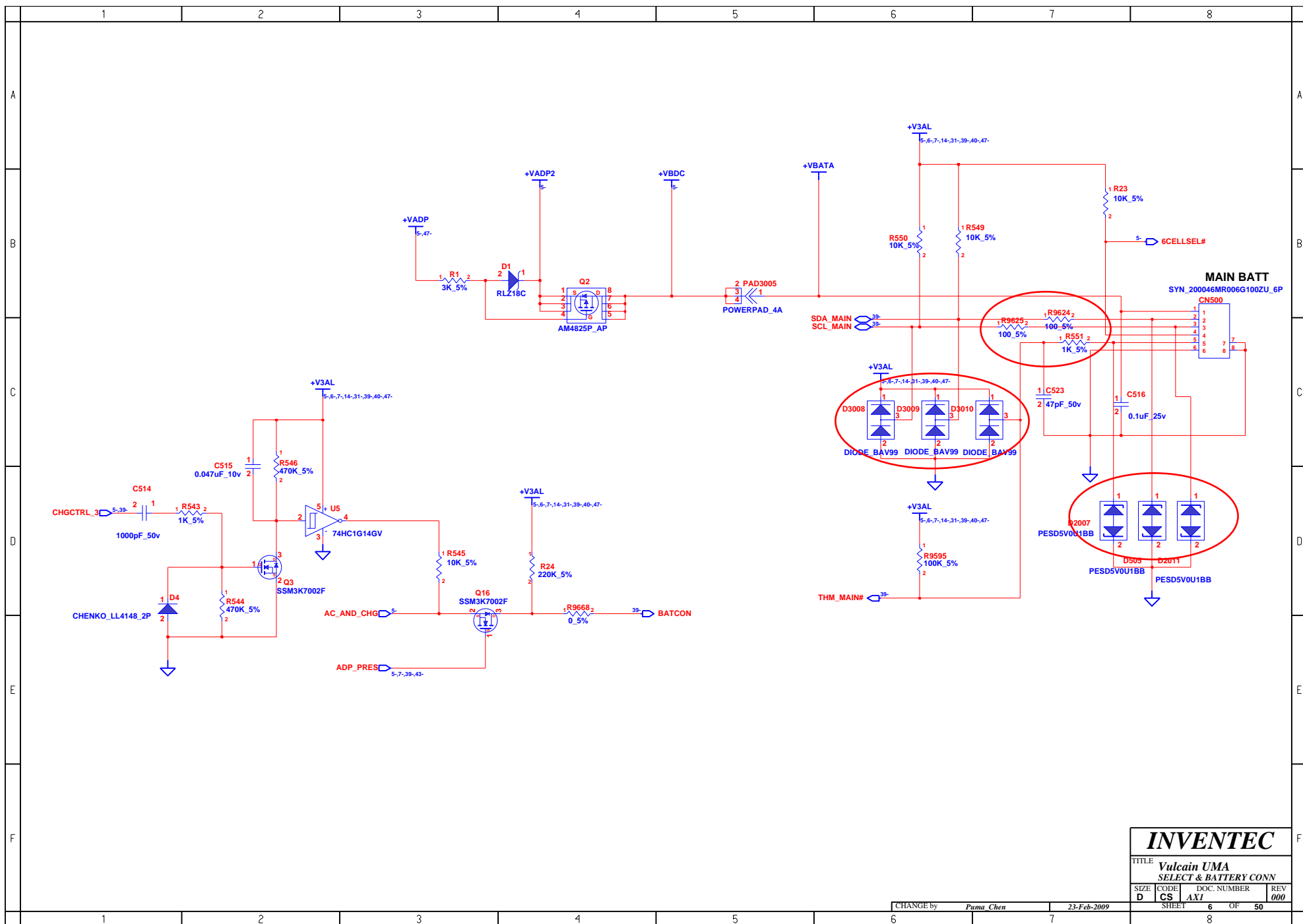




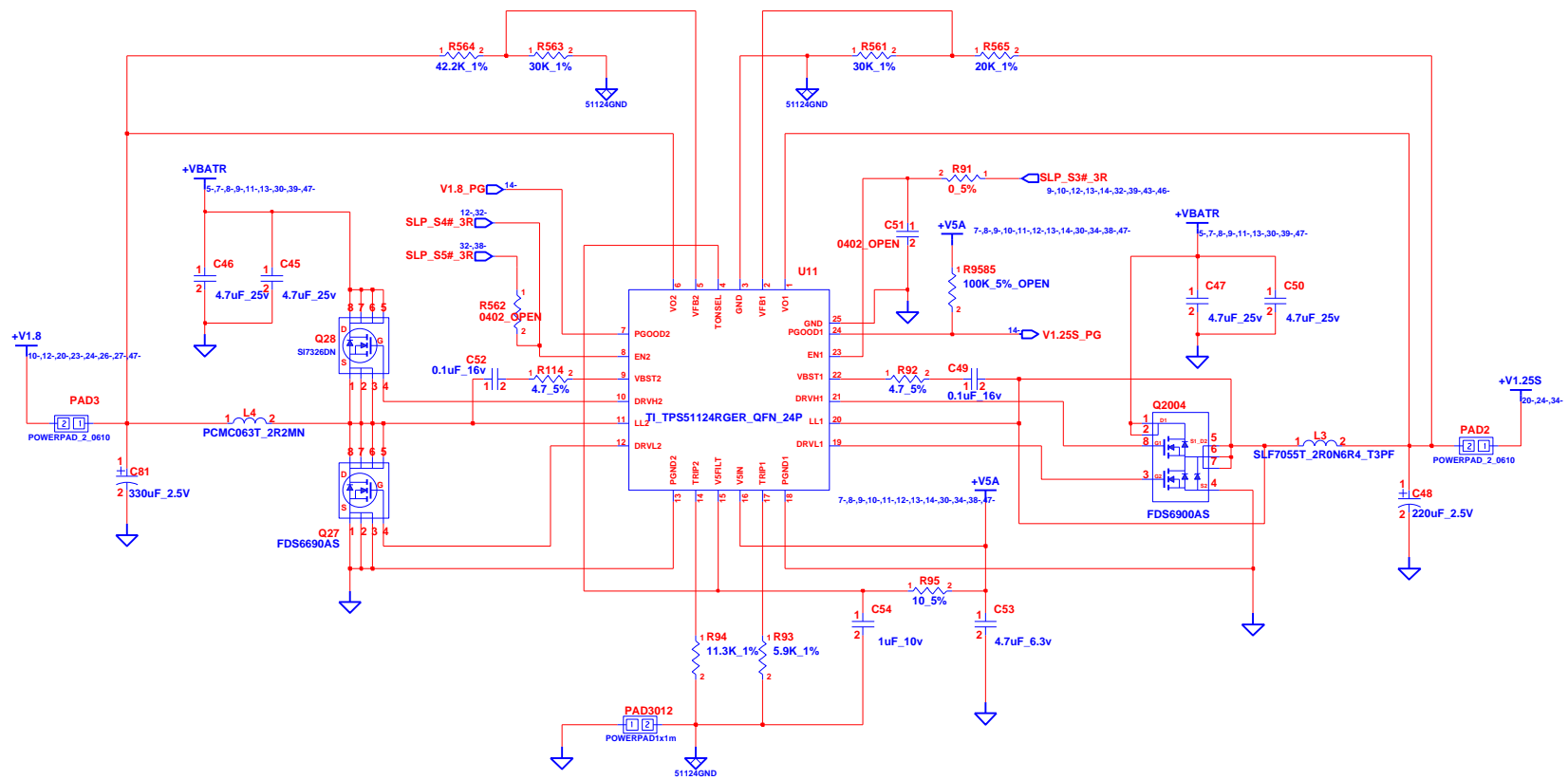
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SIZE: D	CODE: CS	DOC. NUMBER: AXI	REV: 000
SHEET: 4		OF: 50	

CHANGE by: Puma Chen 26-Dec-2008





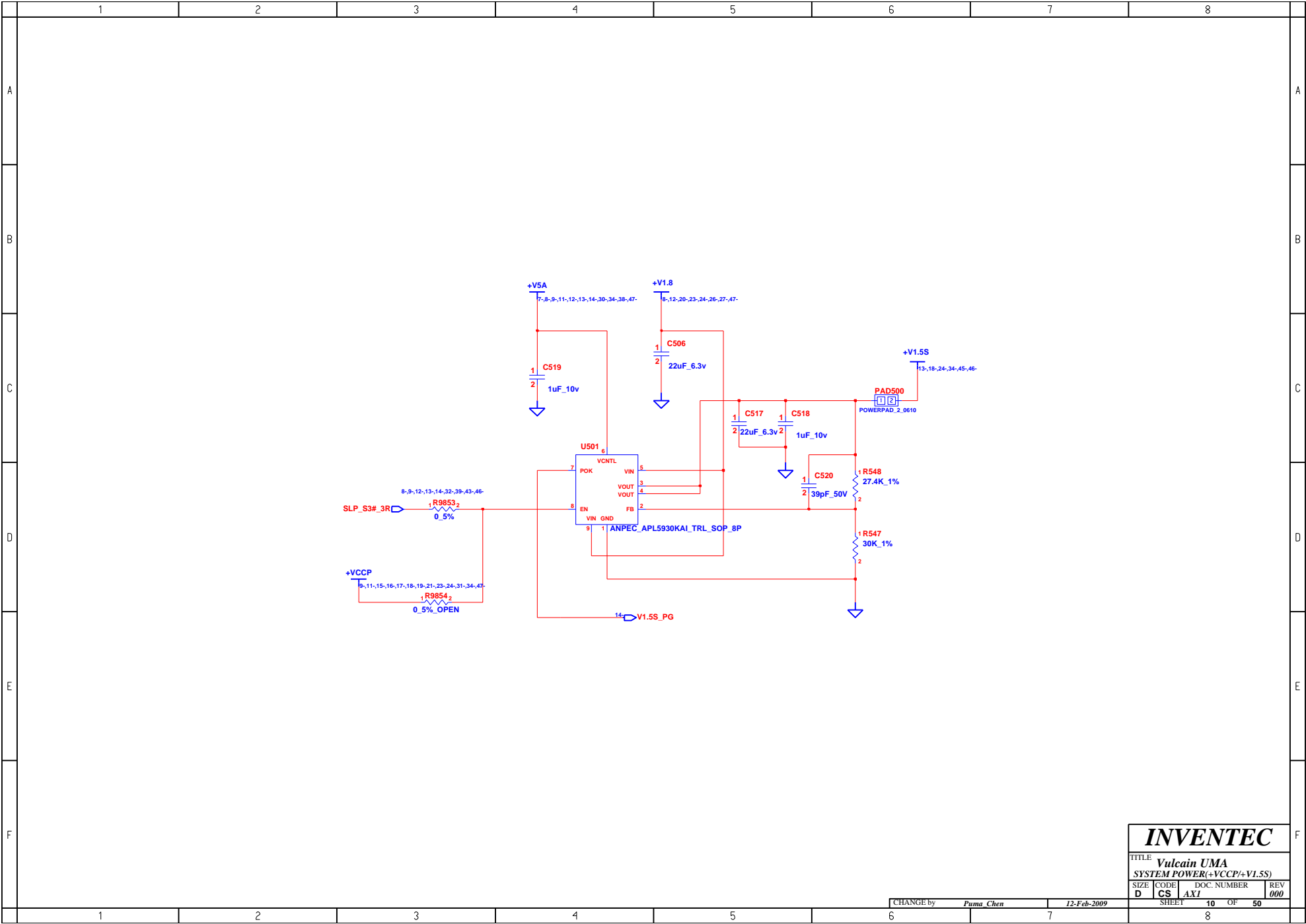


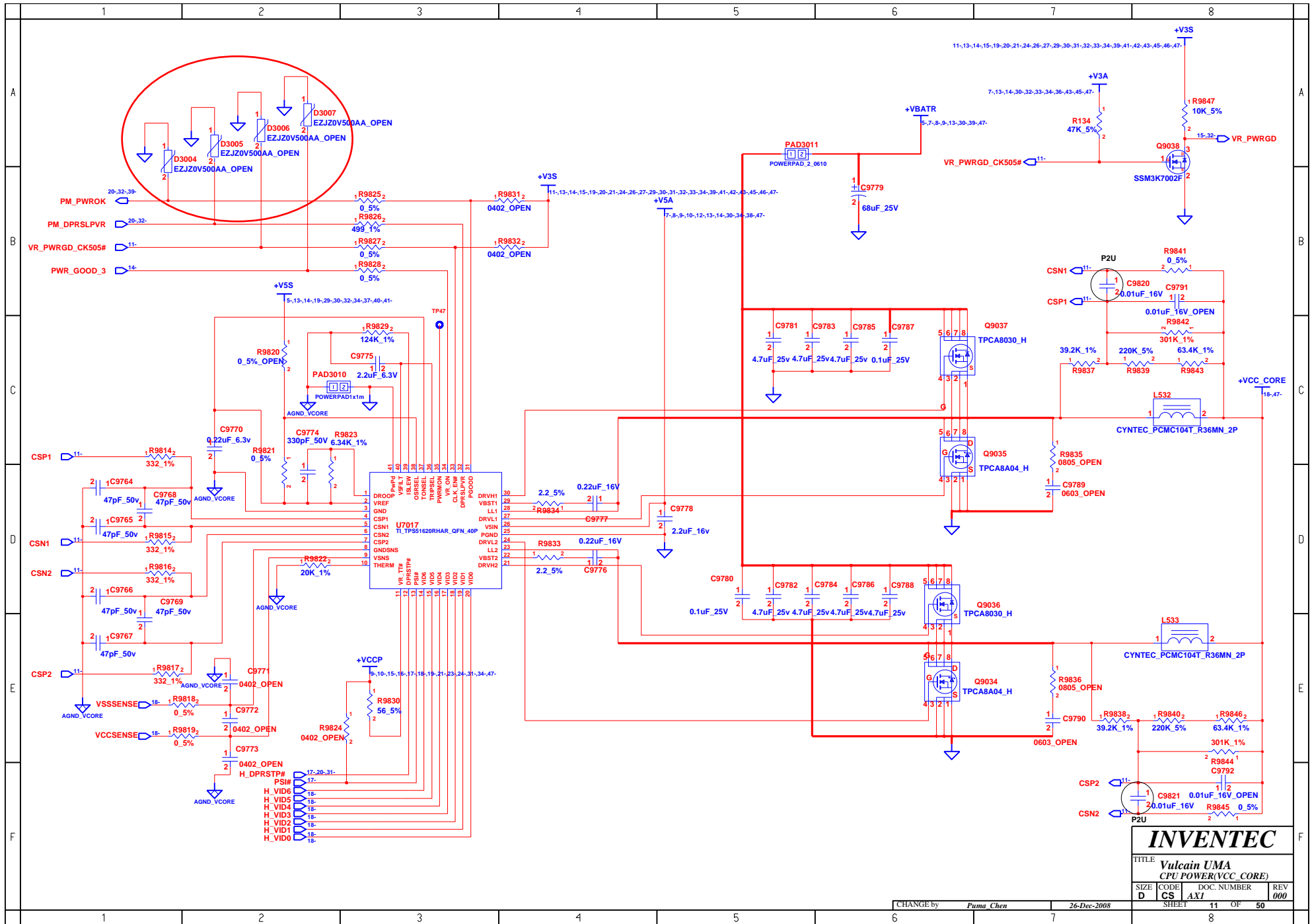


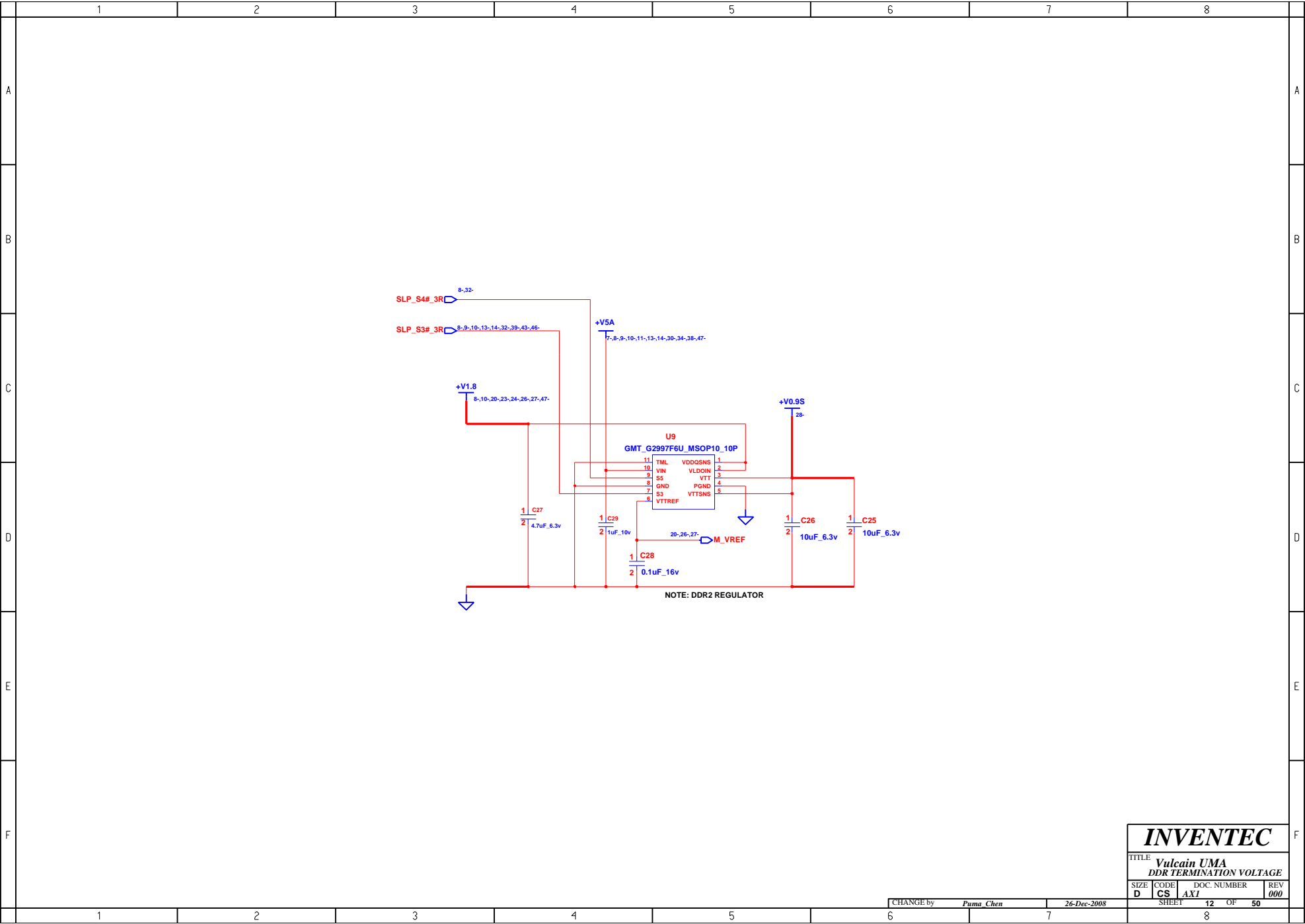
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SIZE	CODE	DOC. NUMBER	REV
D	CS	AX1	000
CHANGE by		16-Feb-2009	
Puma Chen		SHEET	
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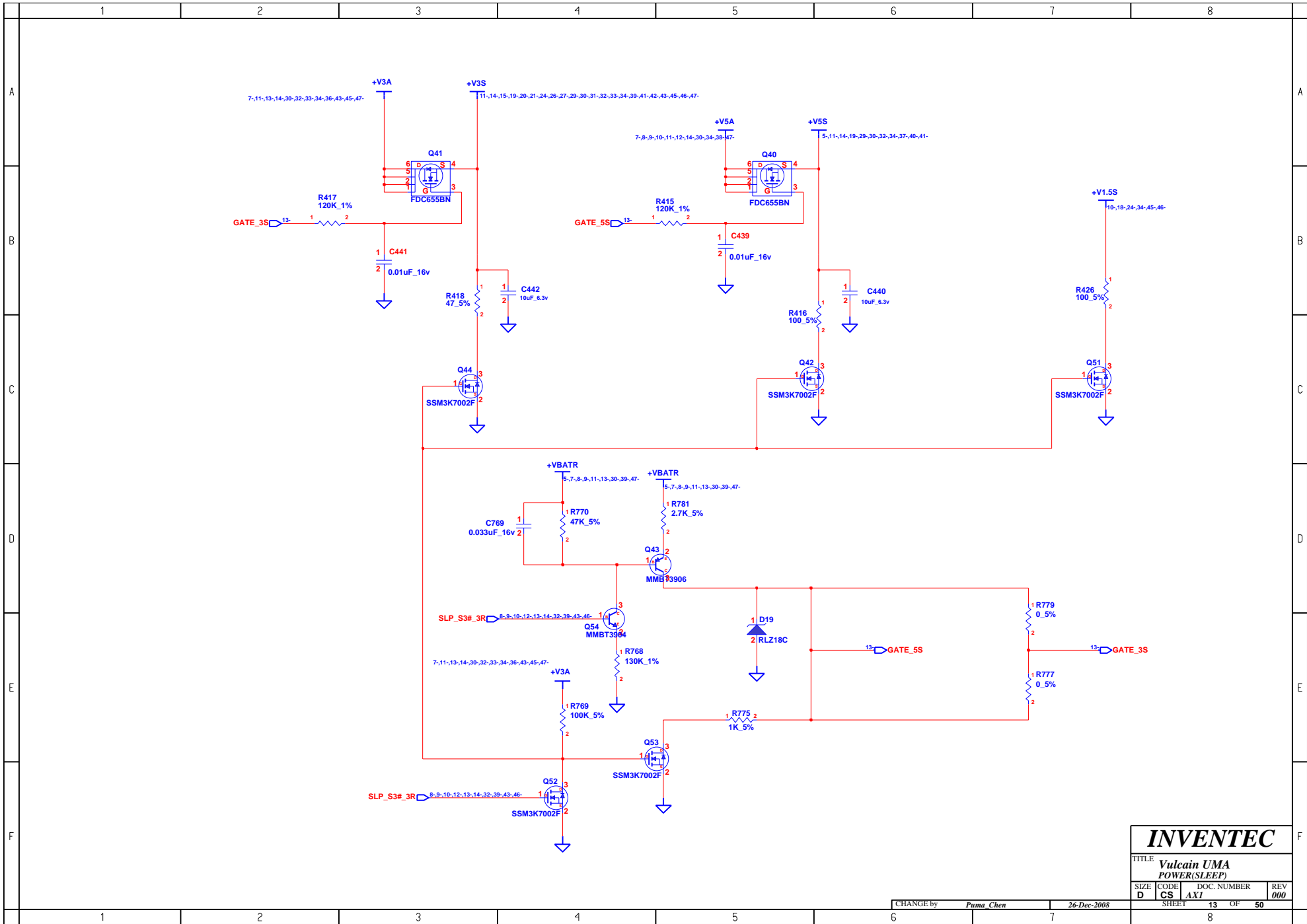


**INVENTEC**

TITLE **Vulcain UMA**  
**DDR TERMINATION VOLTAGE**

SIZE CODE DOC. NUMBER REV  
D CS AXI 000

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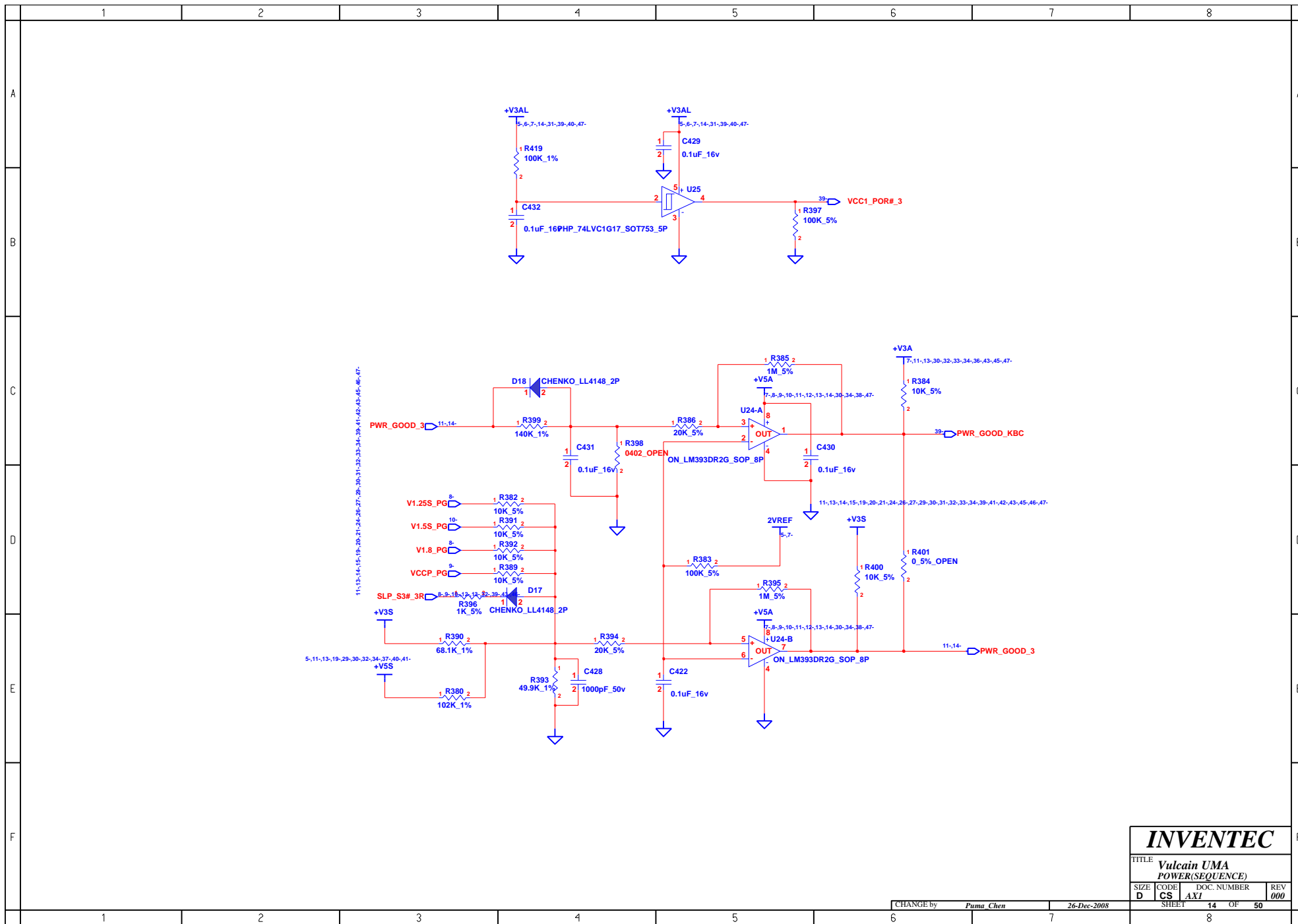


**INVENTEC**

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CHANGE by Puma Chen 26-Dec-2008

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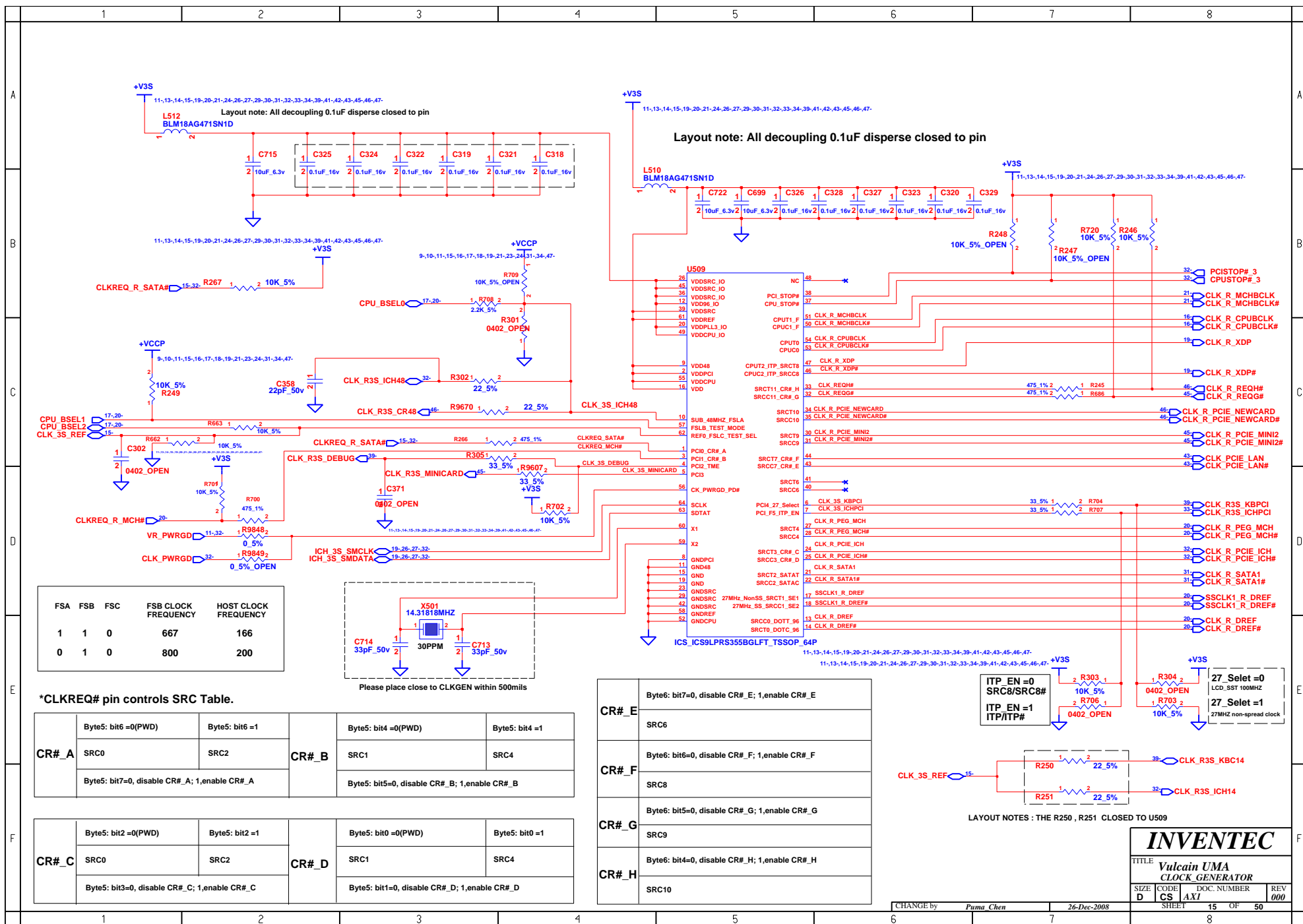


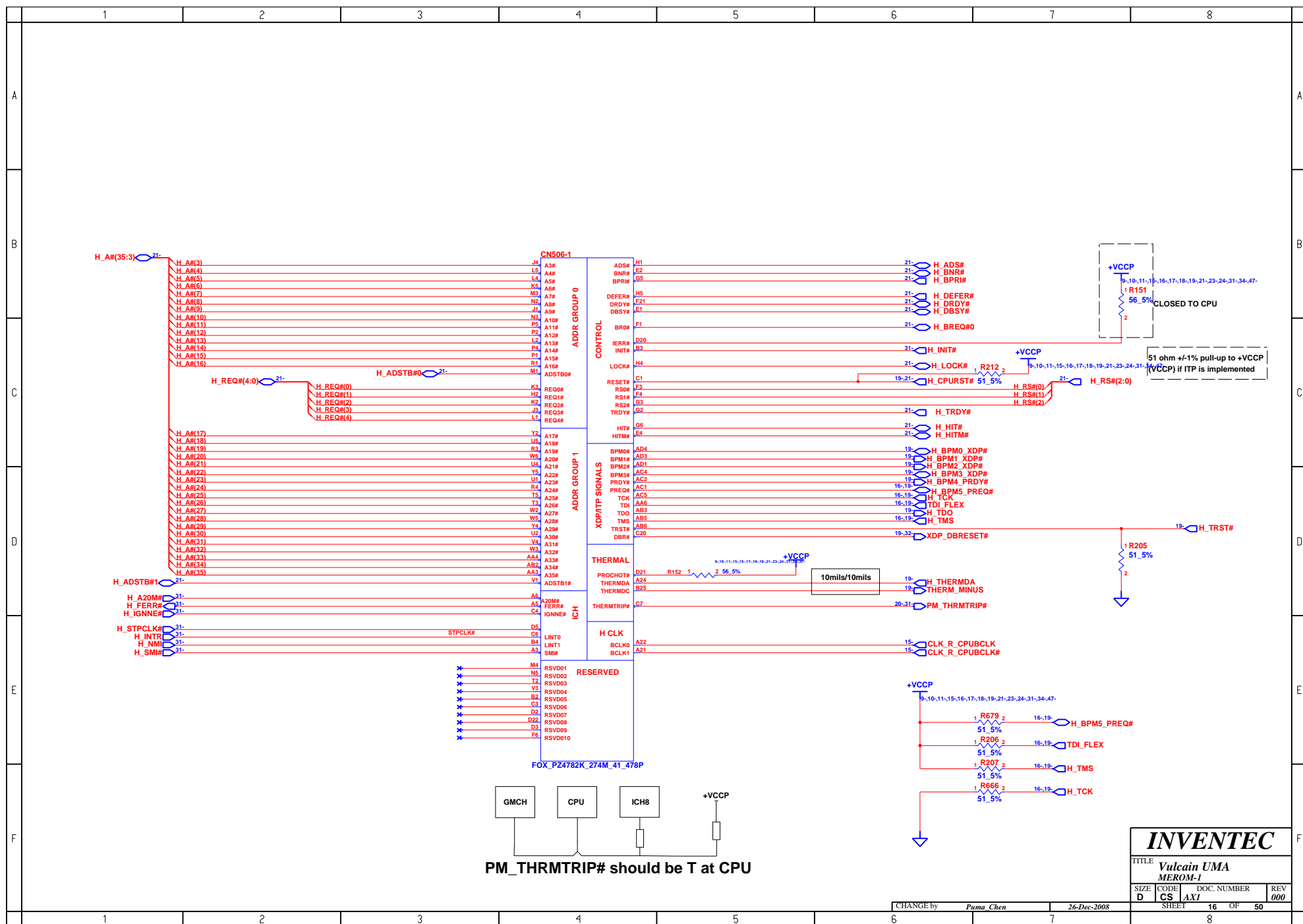
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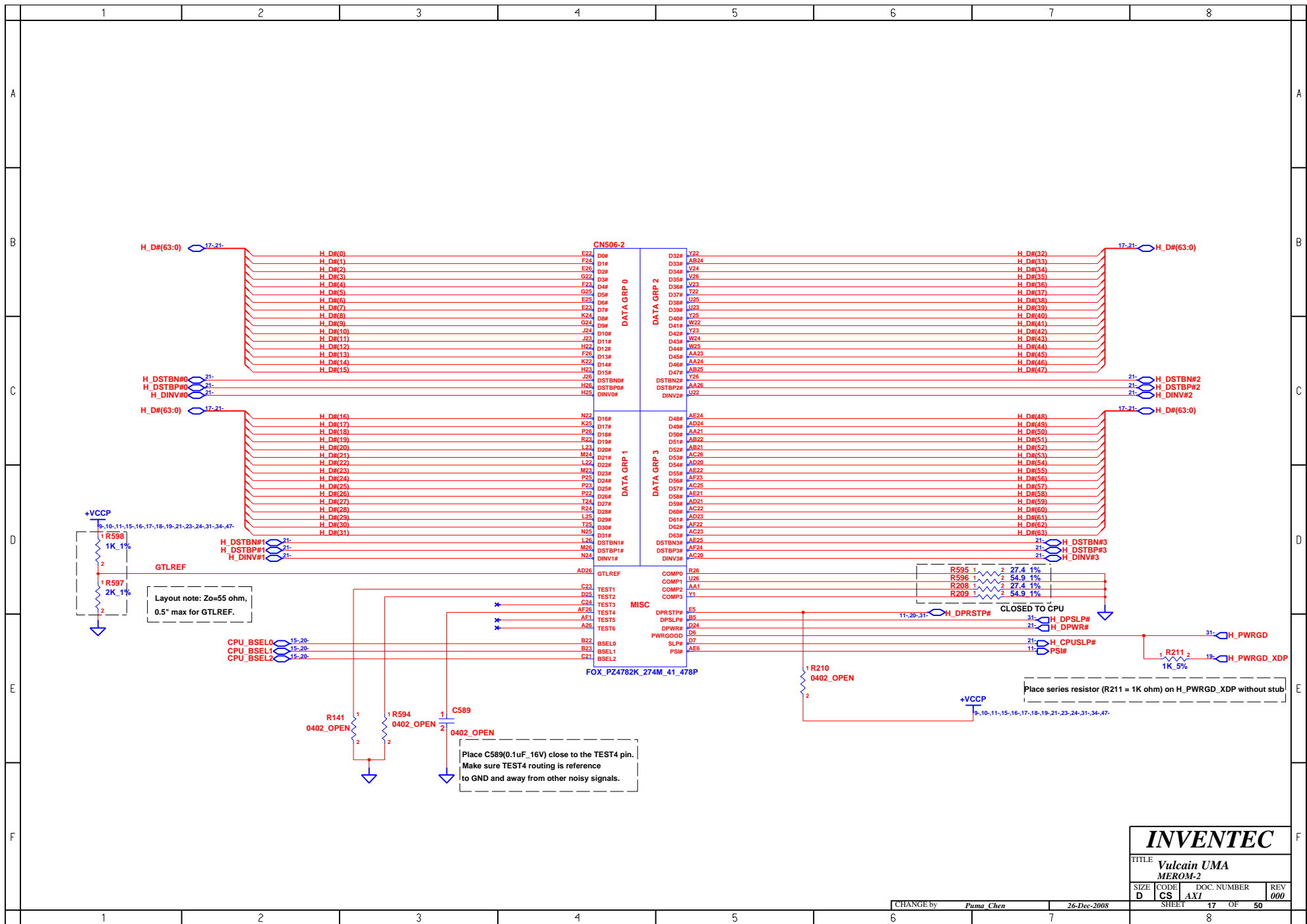
CHANGE by *Puma Chen* 26-Dec-2008

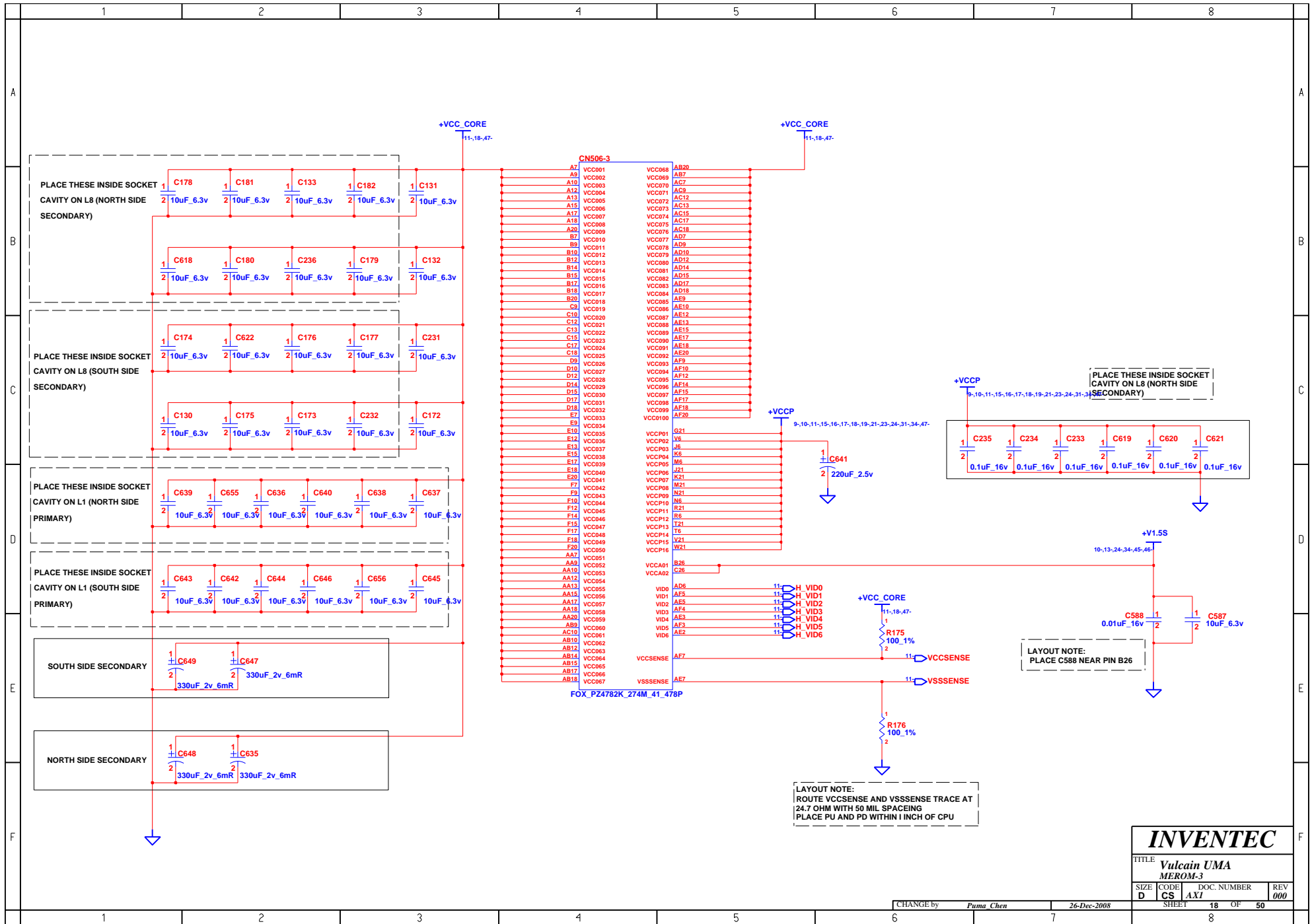
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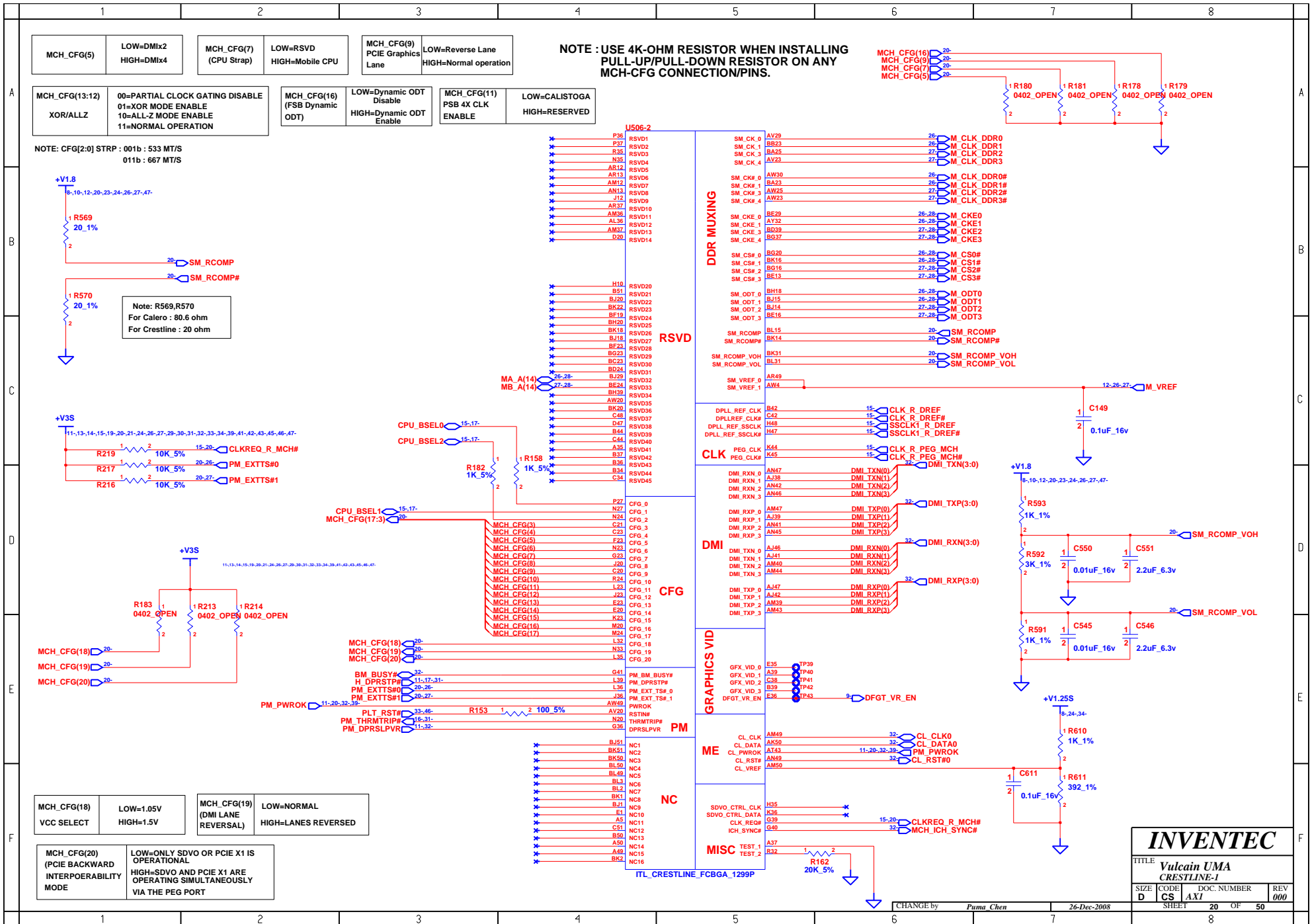


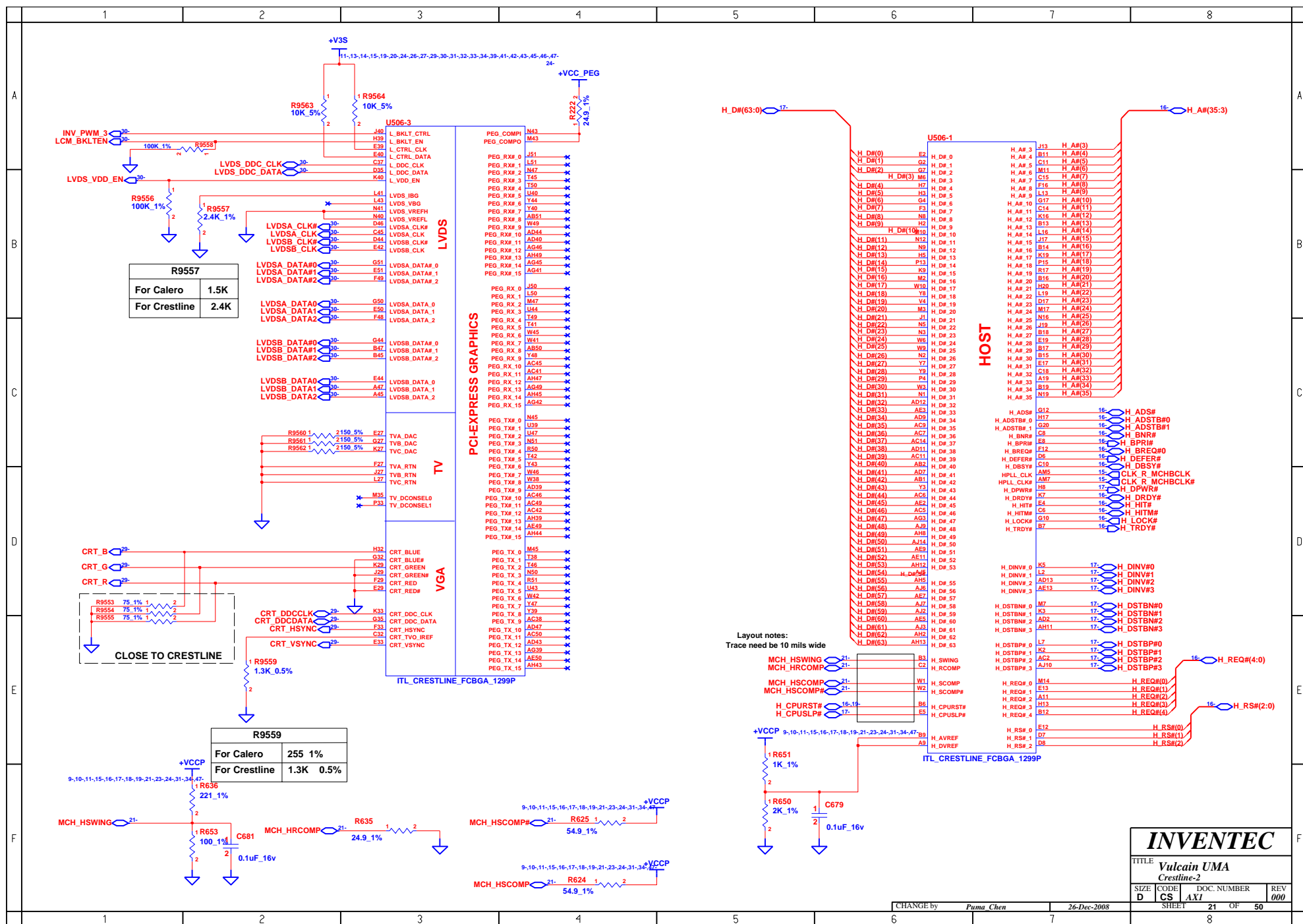


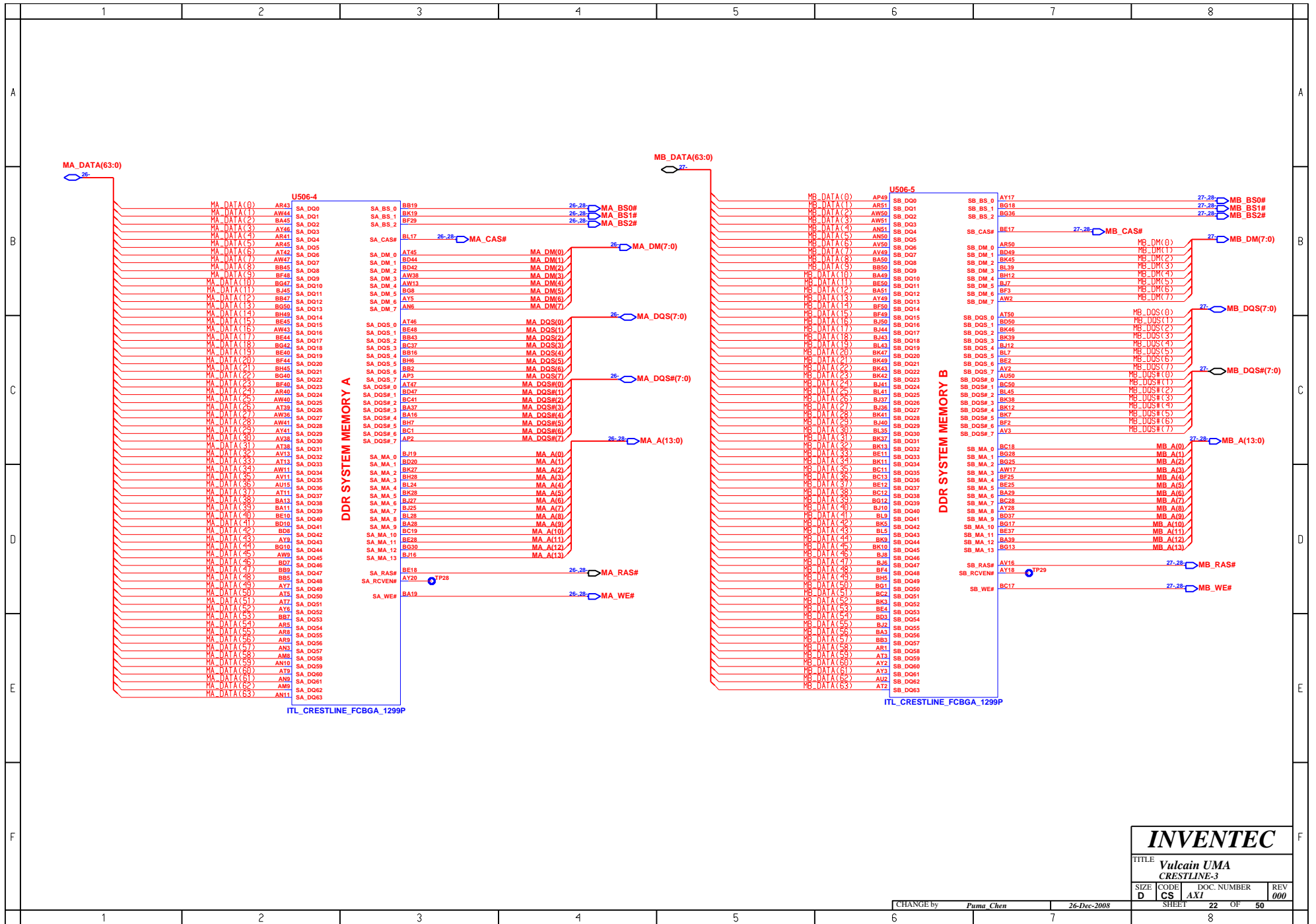


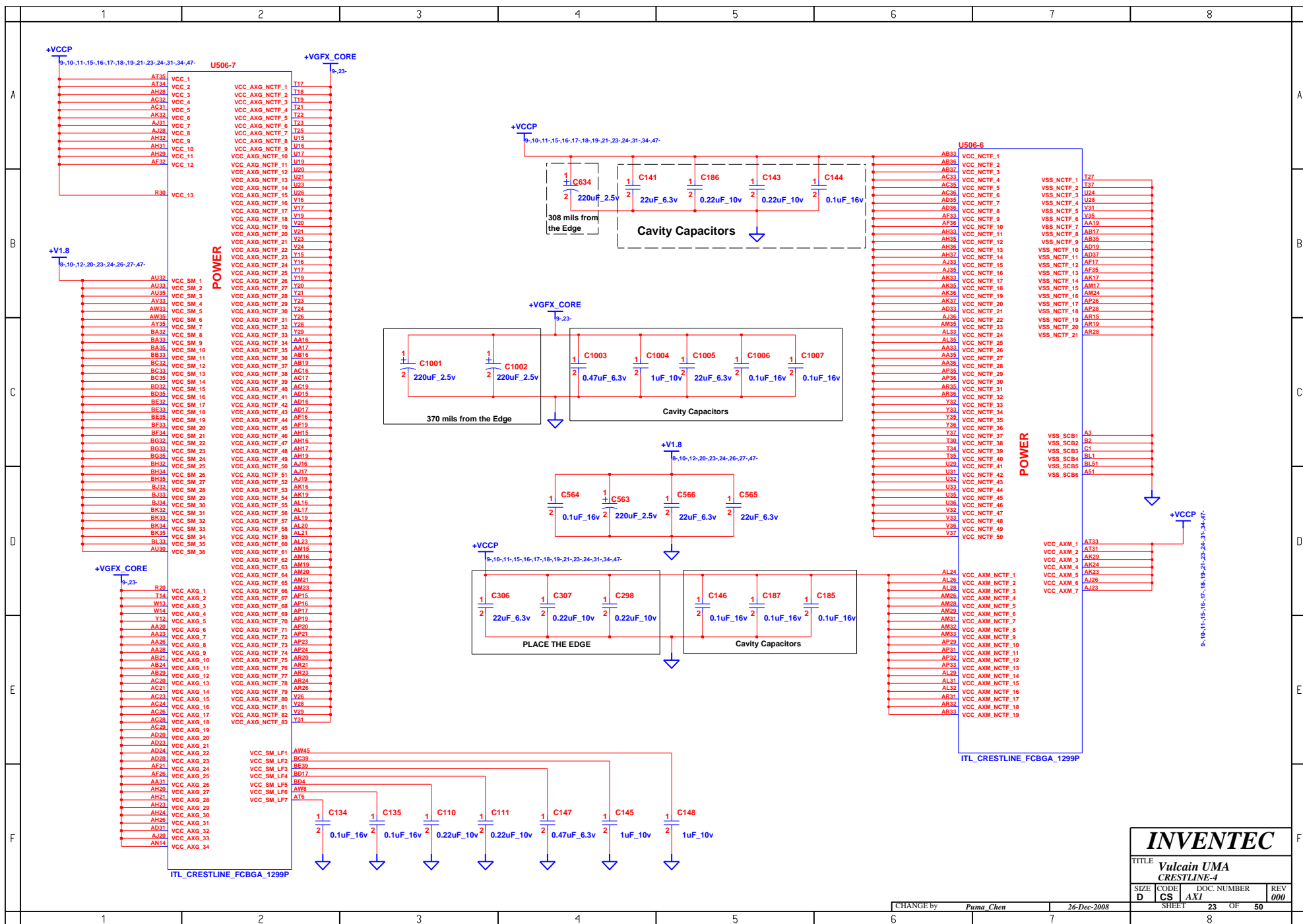






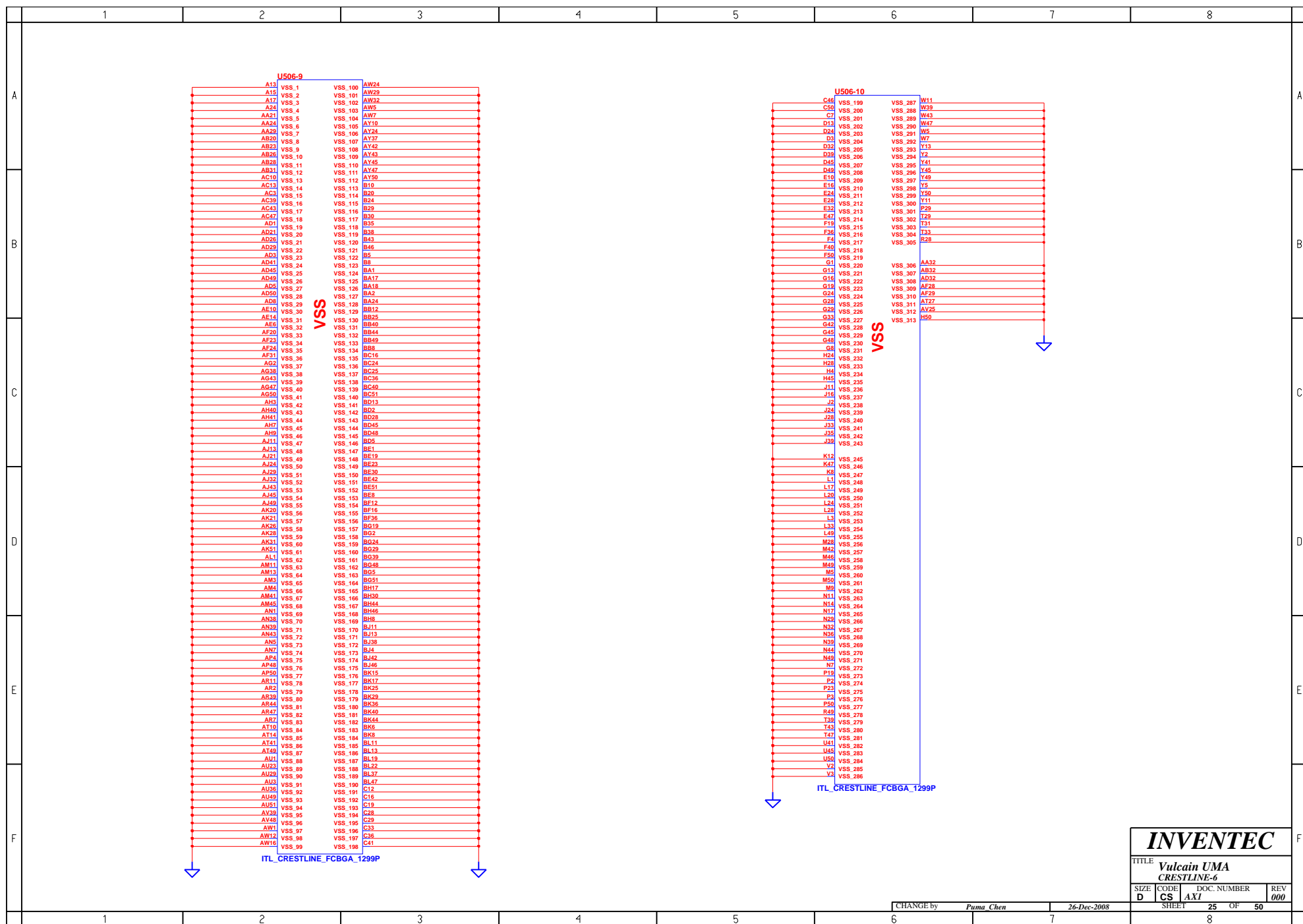


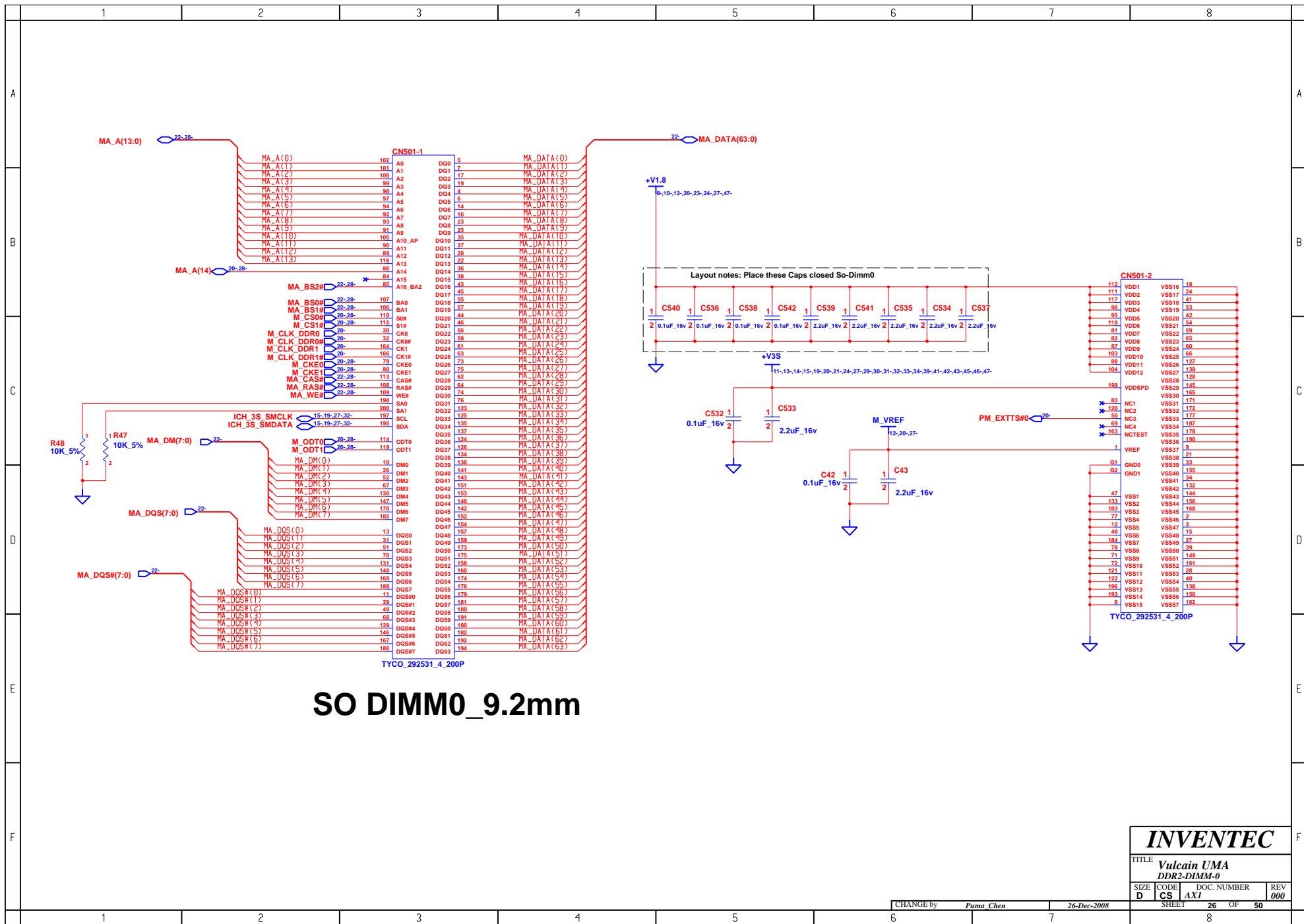




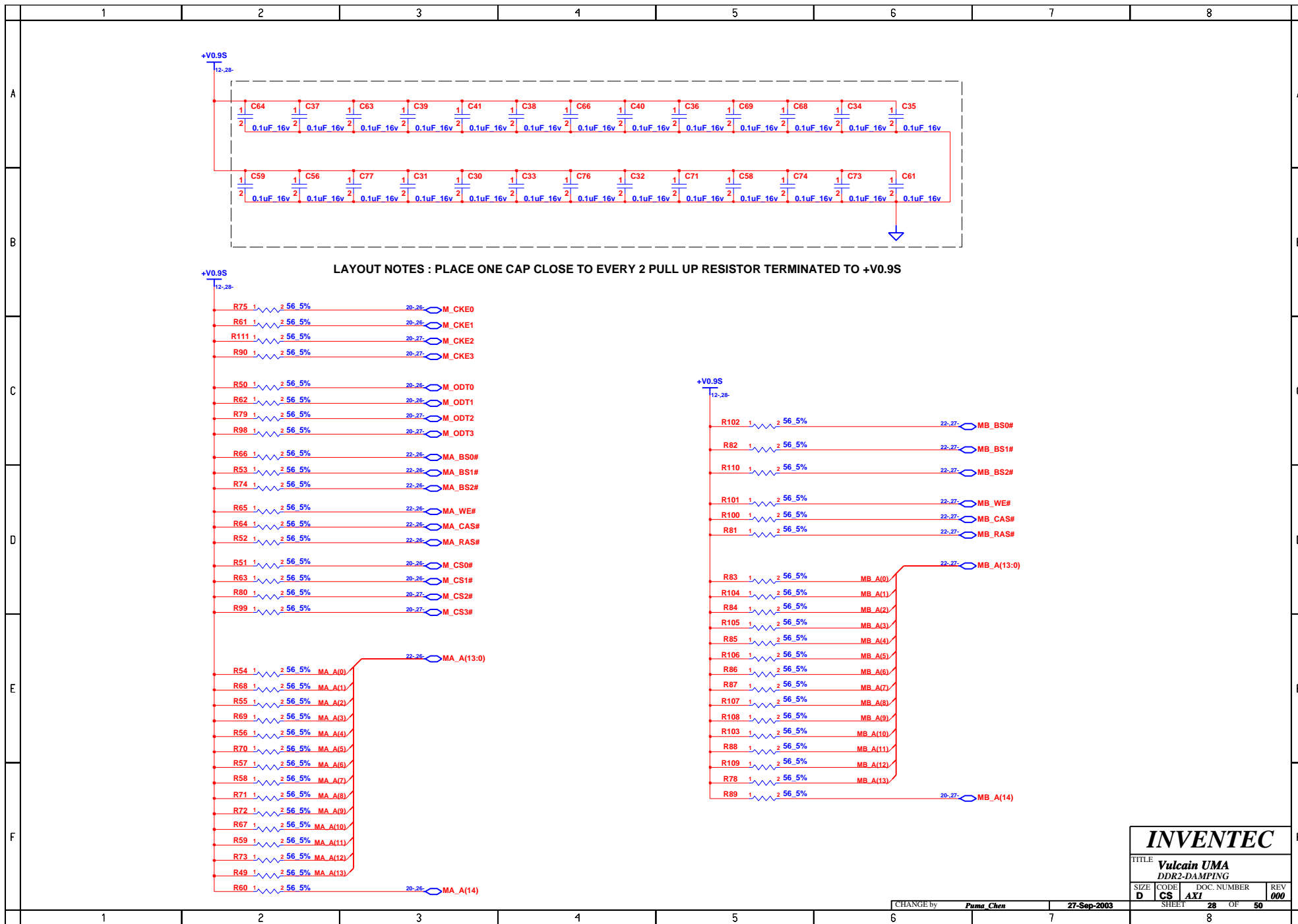




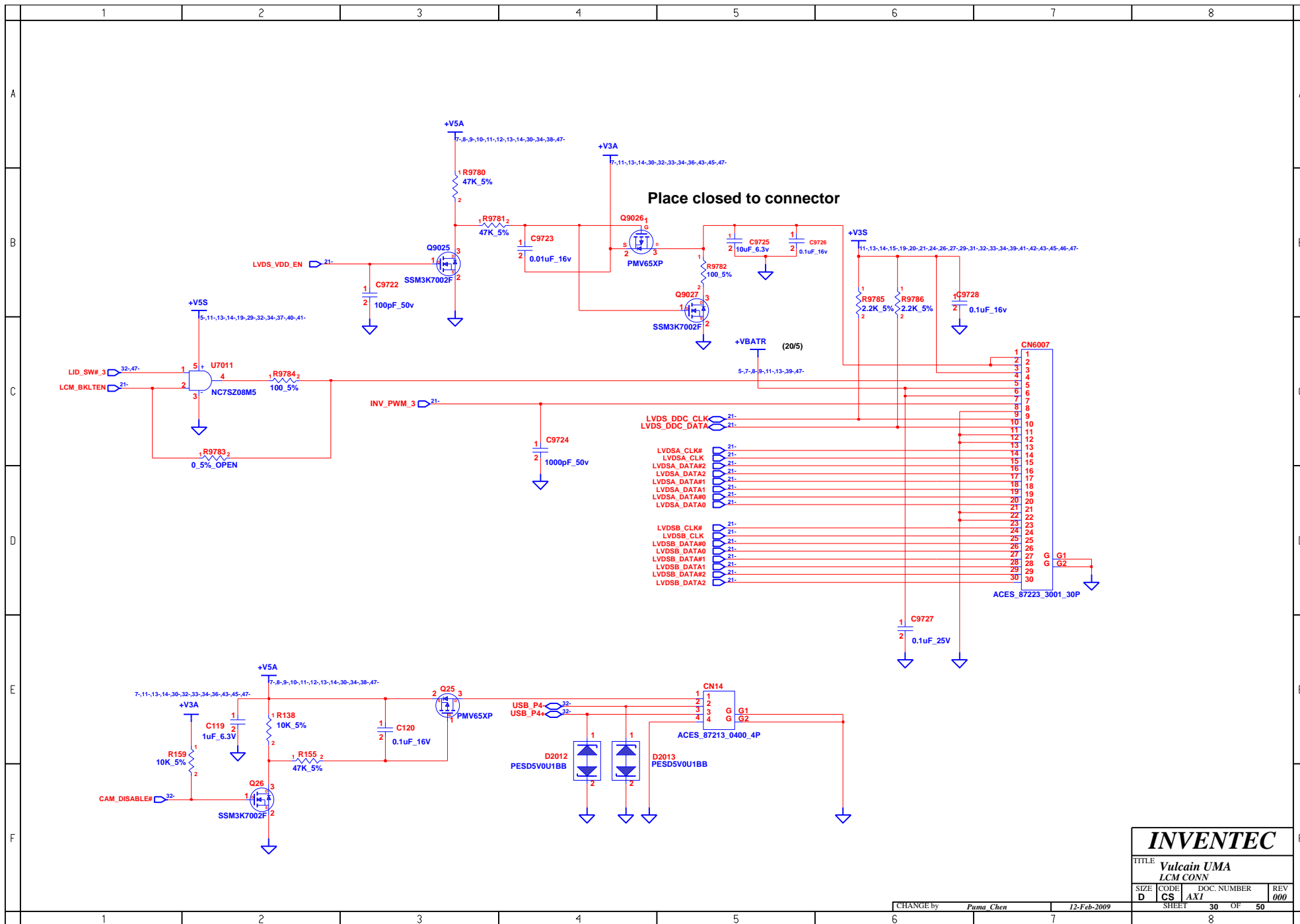


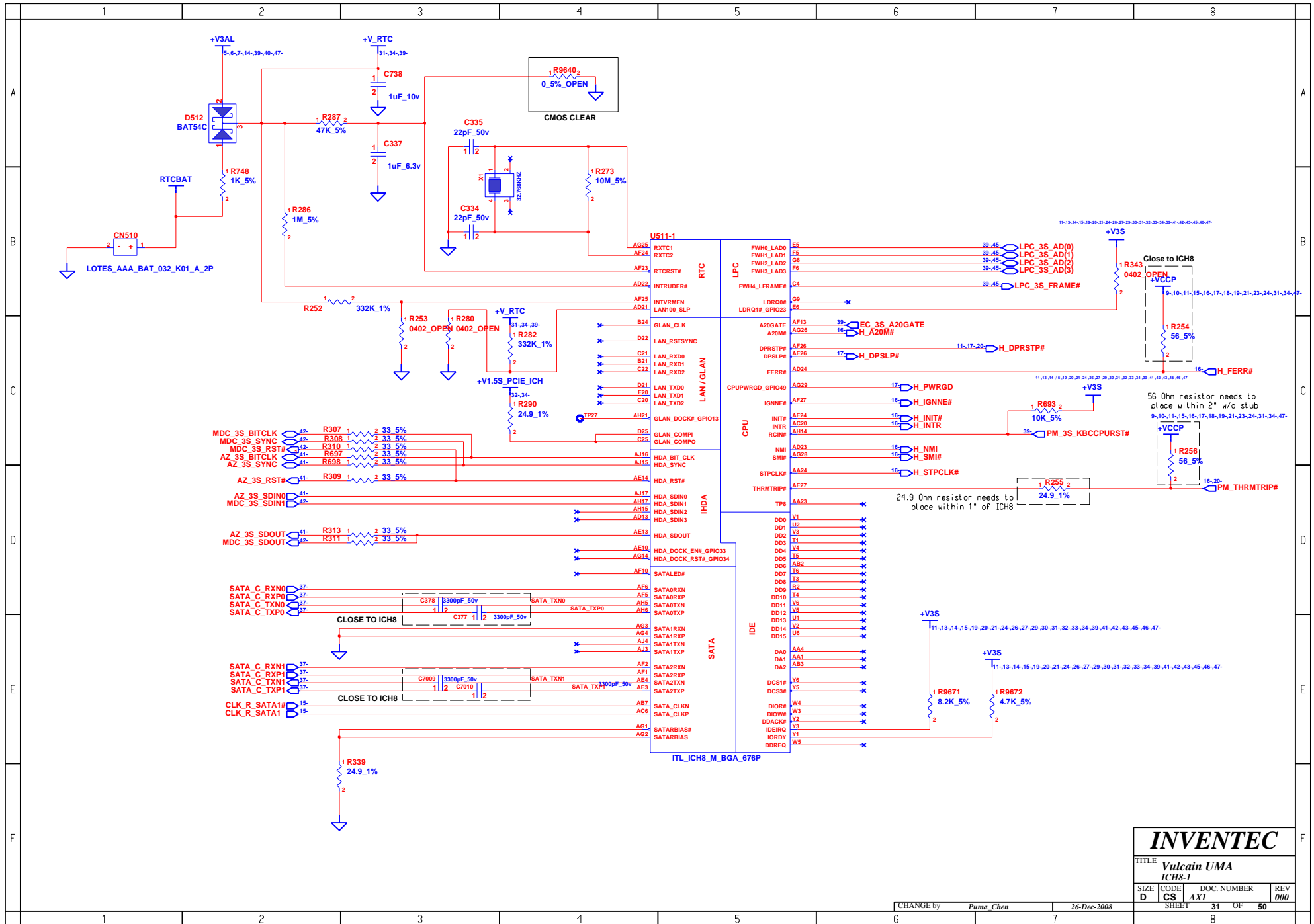












**INVENTEC**

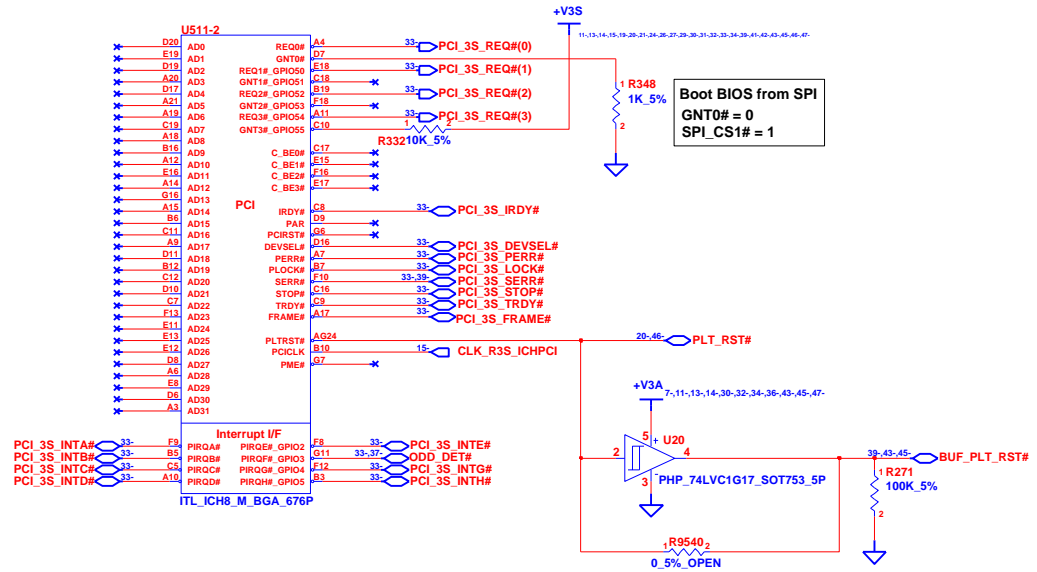
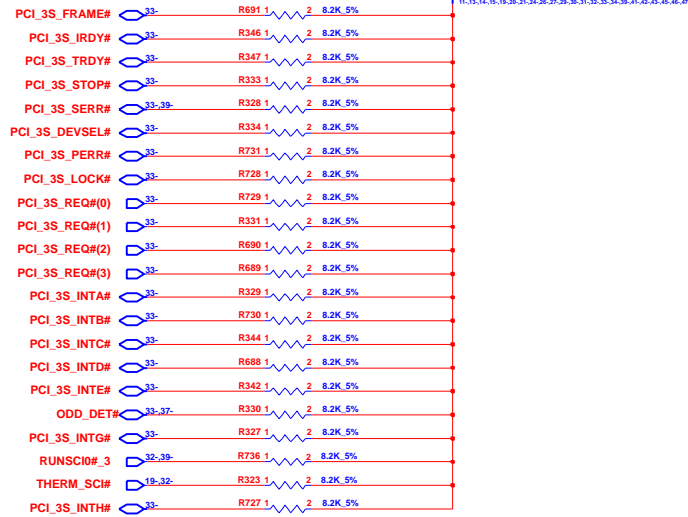
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SIZE <b>D</b>	CODE <b>CS</b>	DOC. NUMBER <b>AX1</b>	REV <b>000</b>

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

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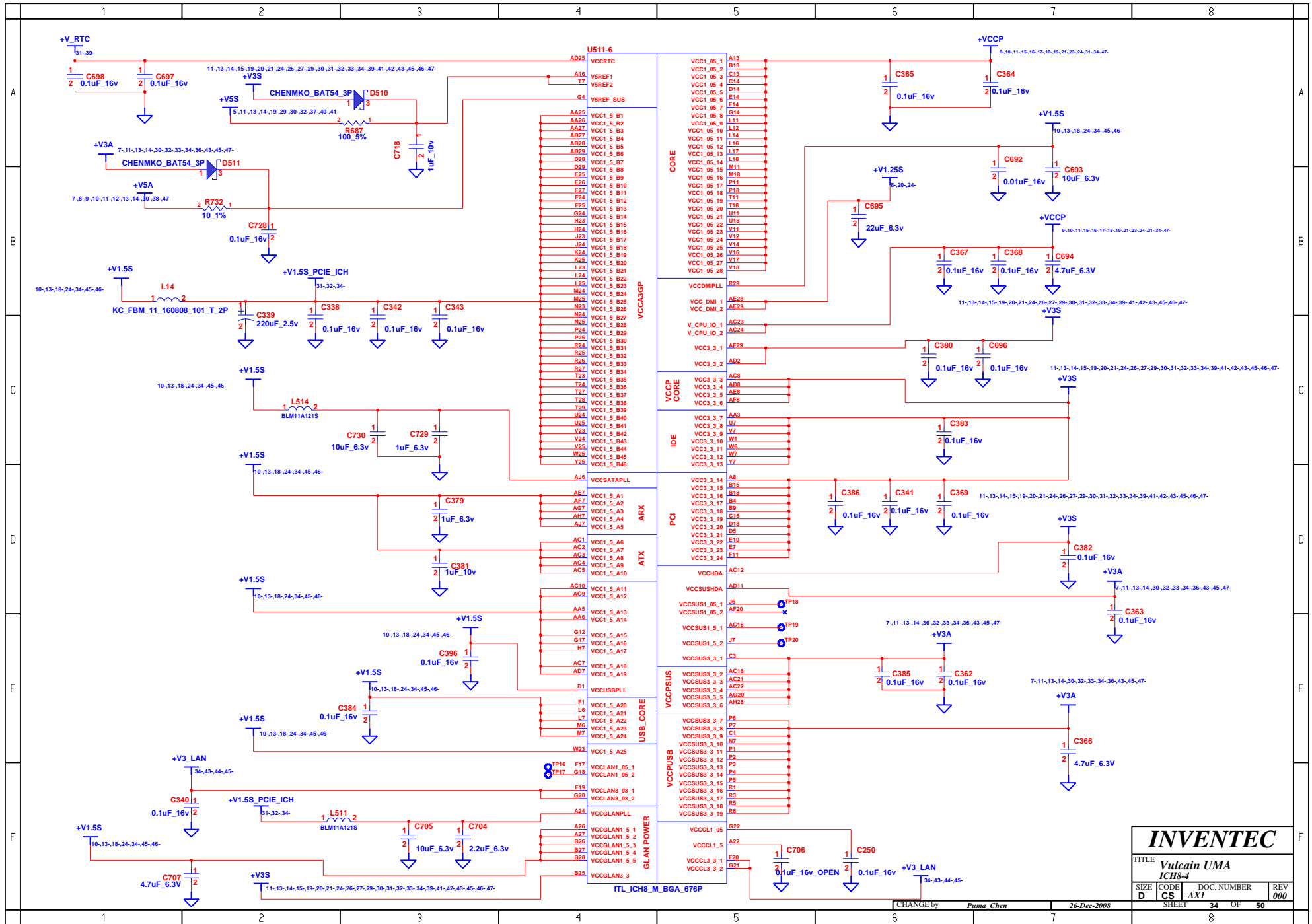


INVENTEC

TITLE			
Vulcain UMA			
ICH8-3			
SIZE	CODE	DOC. NUMBER	REV
D	CS	AXI	000

CHANGE by Puma Chen 26-Dec-2008

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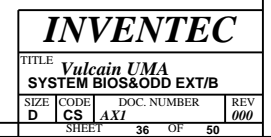
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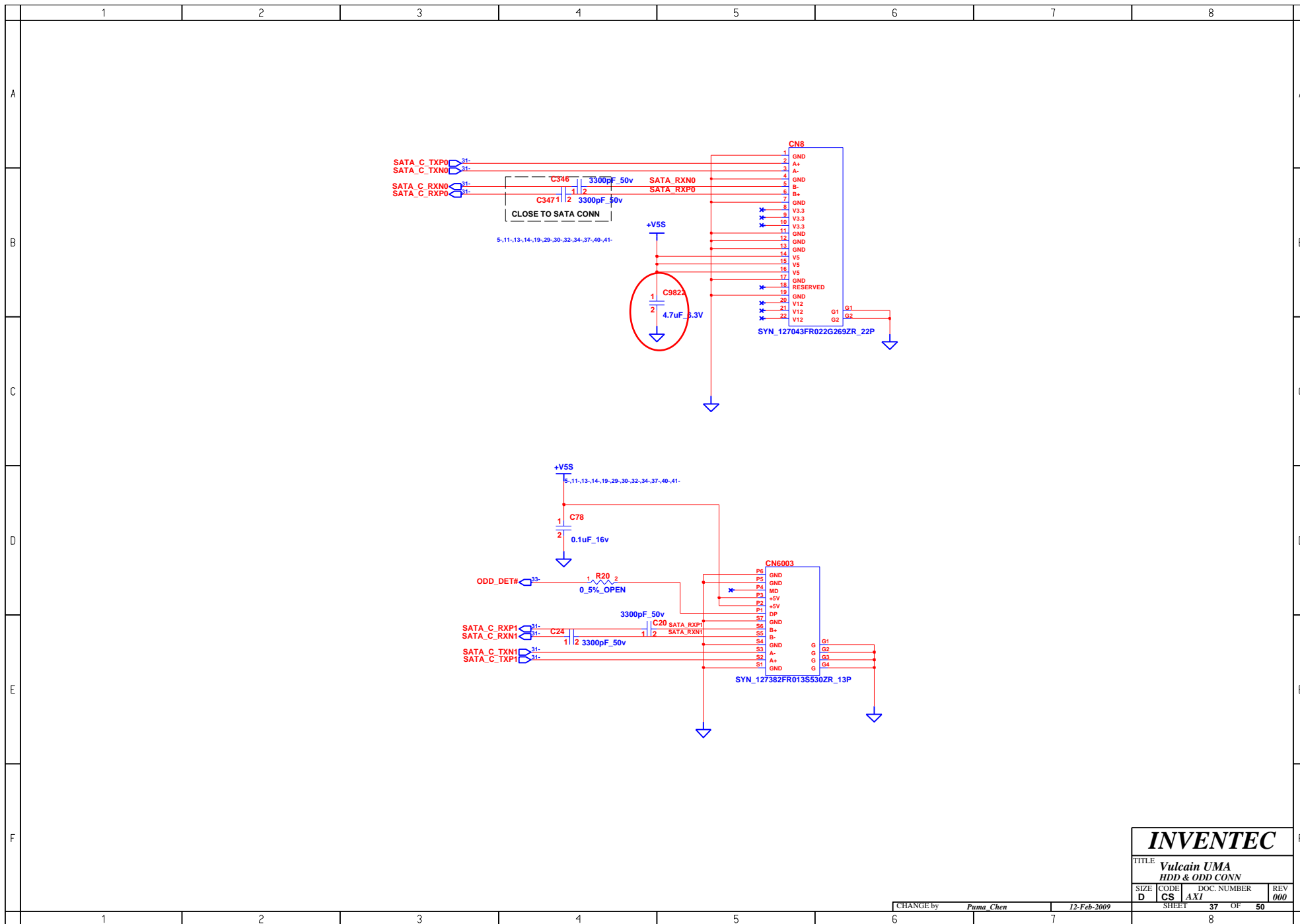
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ICH8-4**

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				A23 VS0001 VS0099 K7					
				AA VS0002 VS0100 L1					
				AA2 VS0003 VS0101 L13					
				AA7 VS0004 VS0102 L15					
				AA8 VS0005 VS0103 L26					
				AB1 VS0006 VS0104 L27					
				AB24 VS0007 VS0105 L4					
				AC11 VS0008 VS0106 L9					
				AC14 VS0009 VS0107 M2					
				AC25 VS0010 VS0108 M13					
				AC28 VS0011 VS0109 M14					
				AC27 VS0012 VS0110 M15					
				AD17 VS0013 VS0111 M16					
				AD20 VS0014 VS0112 M17					
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				AD6 VS0019 VS0117 N1					
				AE1 VS0020 VS0118 N11					
				AE12 VS0021 VS0119 N12					
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				AM2 VS0040 VS0138 P28					
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				AJ5 VS0048 VS0146 R17					
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				E9 VS0068 VS0166 U3					
				F15 VS0069 VS0167 U5					
				E24 VS0070 VS0168 V13					
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				H29 VS0085 VS0183 U4					
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				H6 VS0087 VSS_NCTF_01 A1					
				J1 VS0088 VSS_NCTF_02 A2					
				J26 VS0089 VSS_NCTF_03 A28					
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F									F
	1	2	3	4	5	6	7	8	

INVENTEC			
TITLE Vulcain UMA			
ICH8-5			
SIZE	CODE	DOC. NUMBER	REV
D	CS	AX1	000
SHEET		35 OF	50

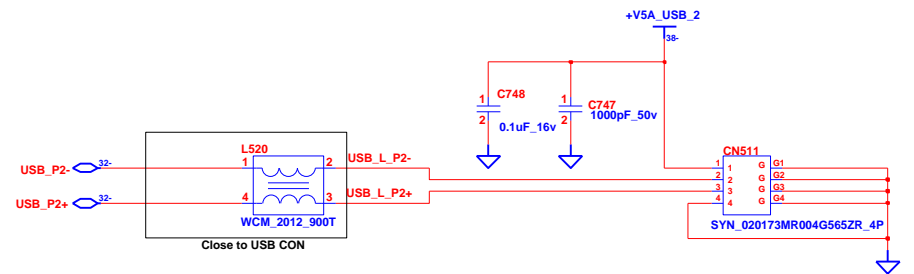
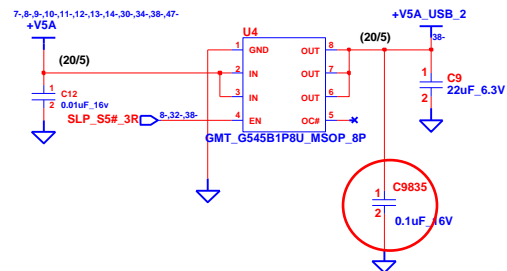
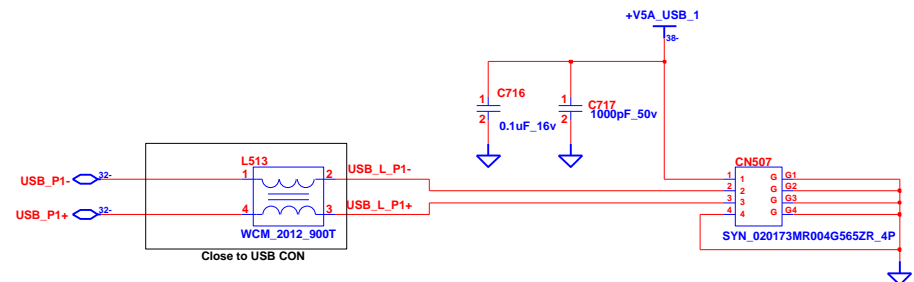
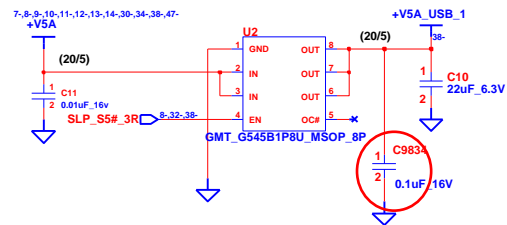
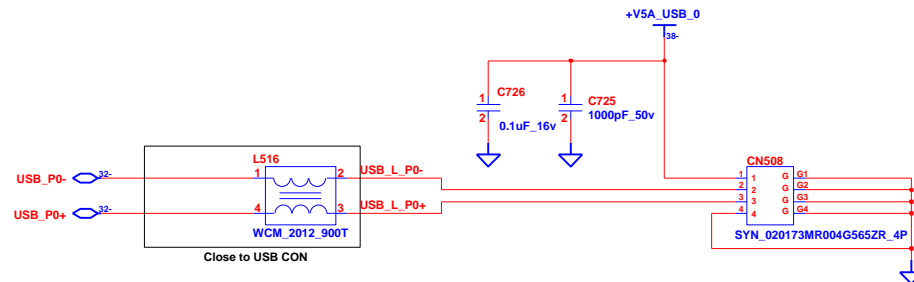
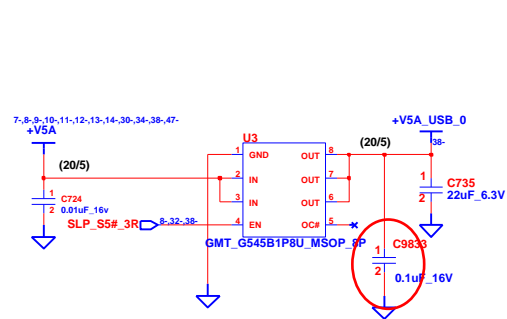




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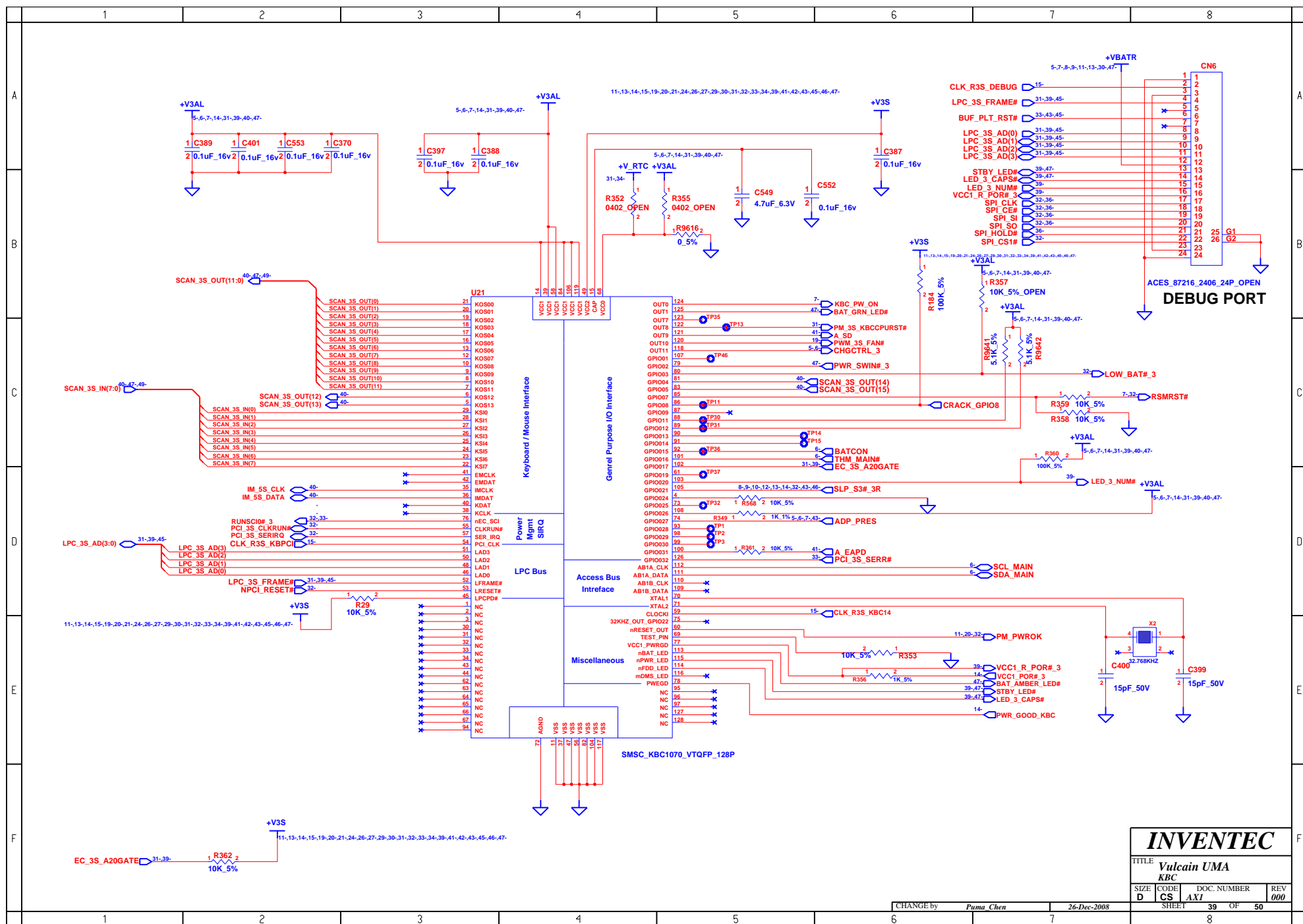
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D	CS	AXI	000

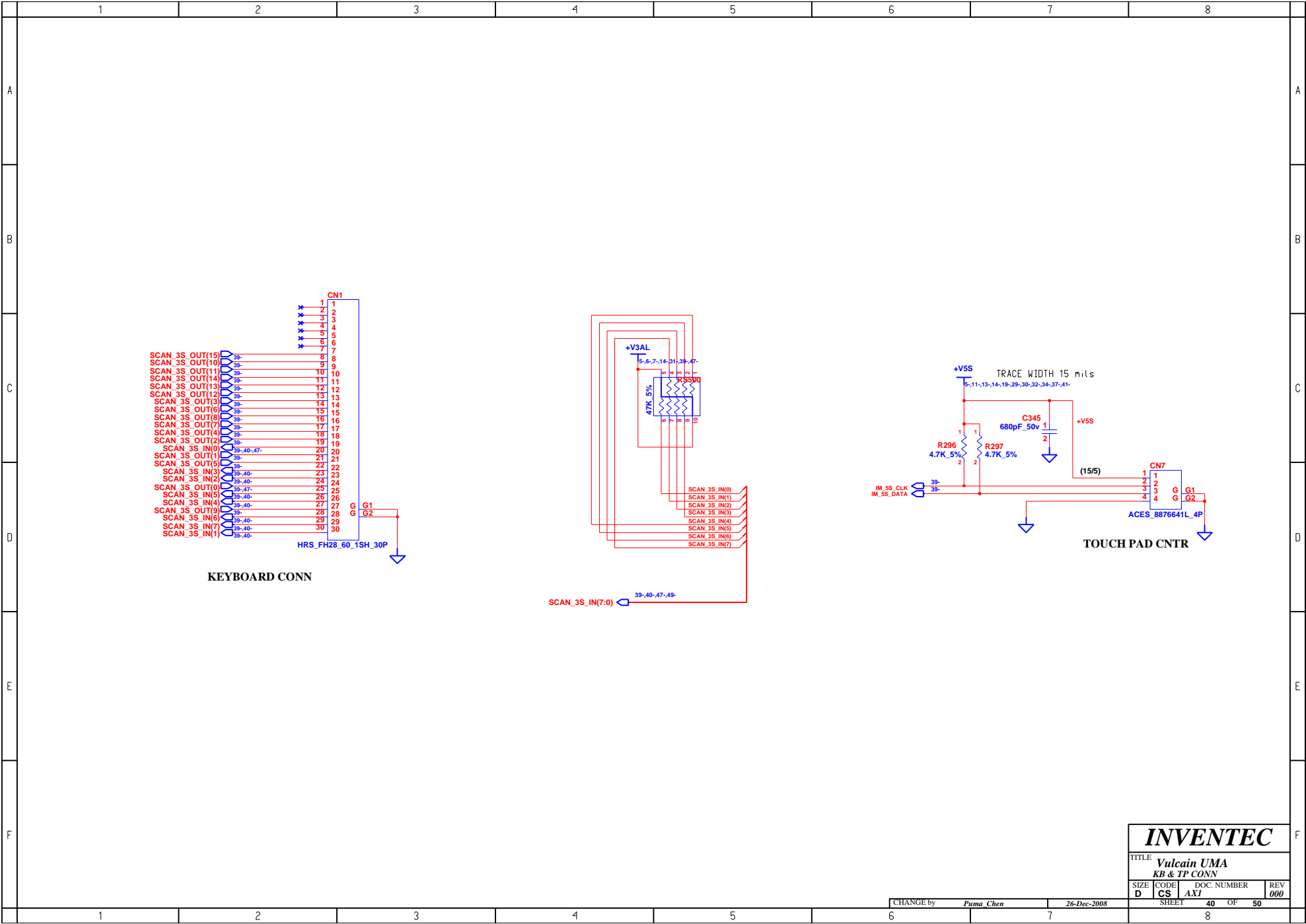
CHANGE by	Puma Chen	12-Feb-2009	SHEET	37	OF	50
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Close to USB CON

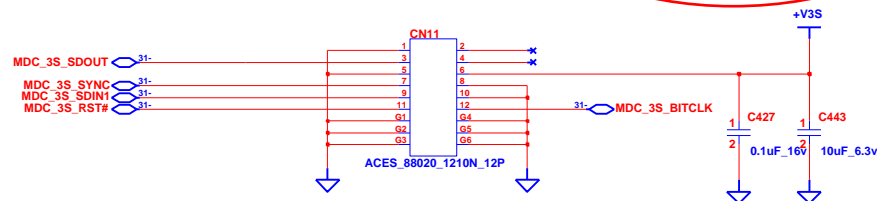
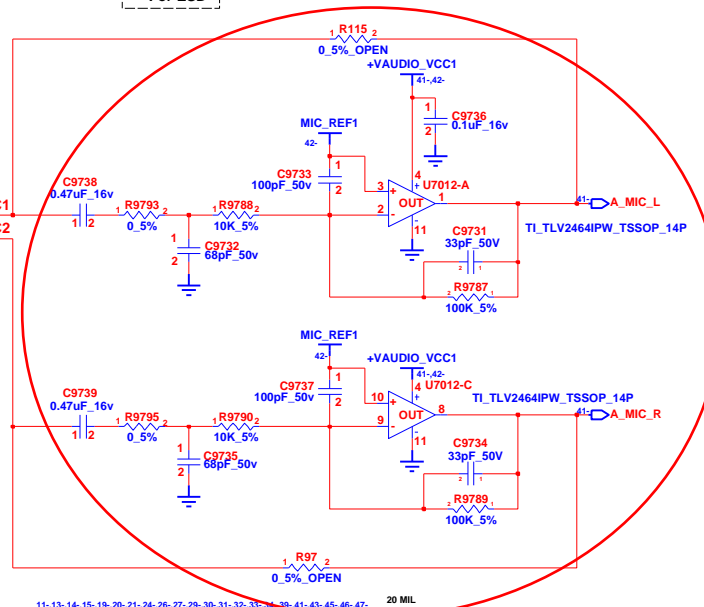
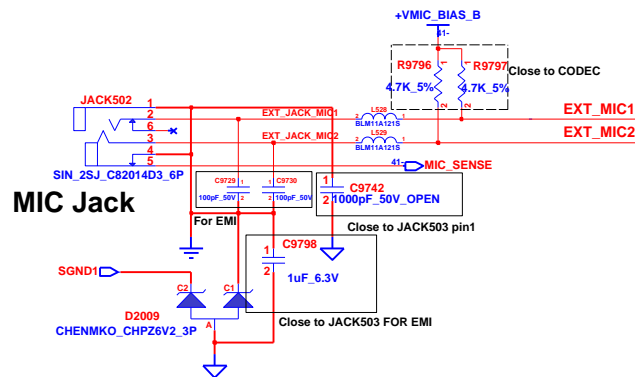
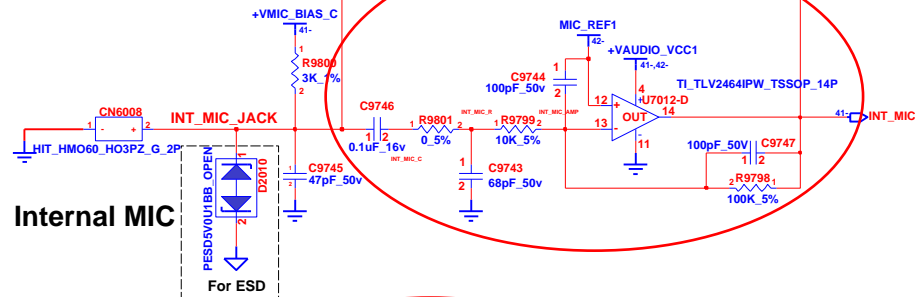
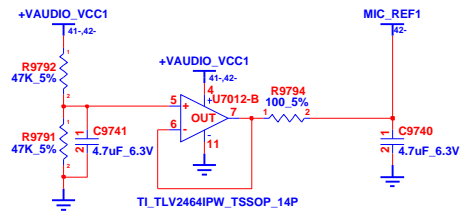
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SIZE D	CODE CS	DOC. NUMBER AXI	REV 000
CHANGE by Puma Chen		23-Feb-2009	
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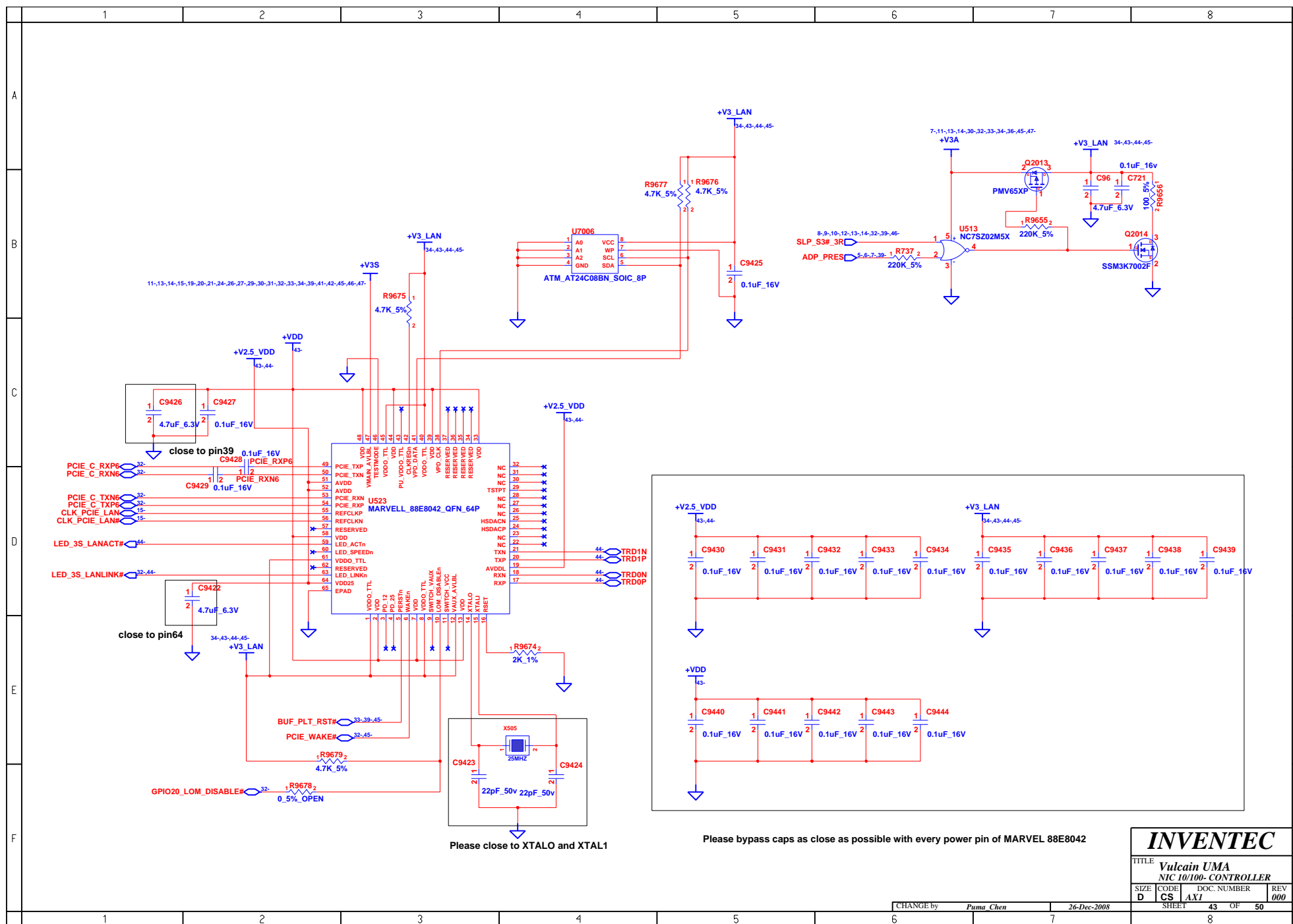
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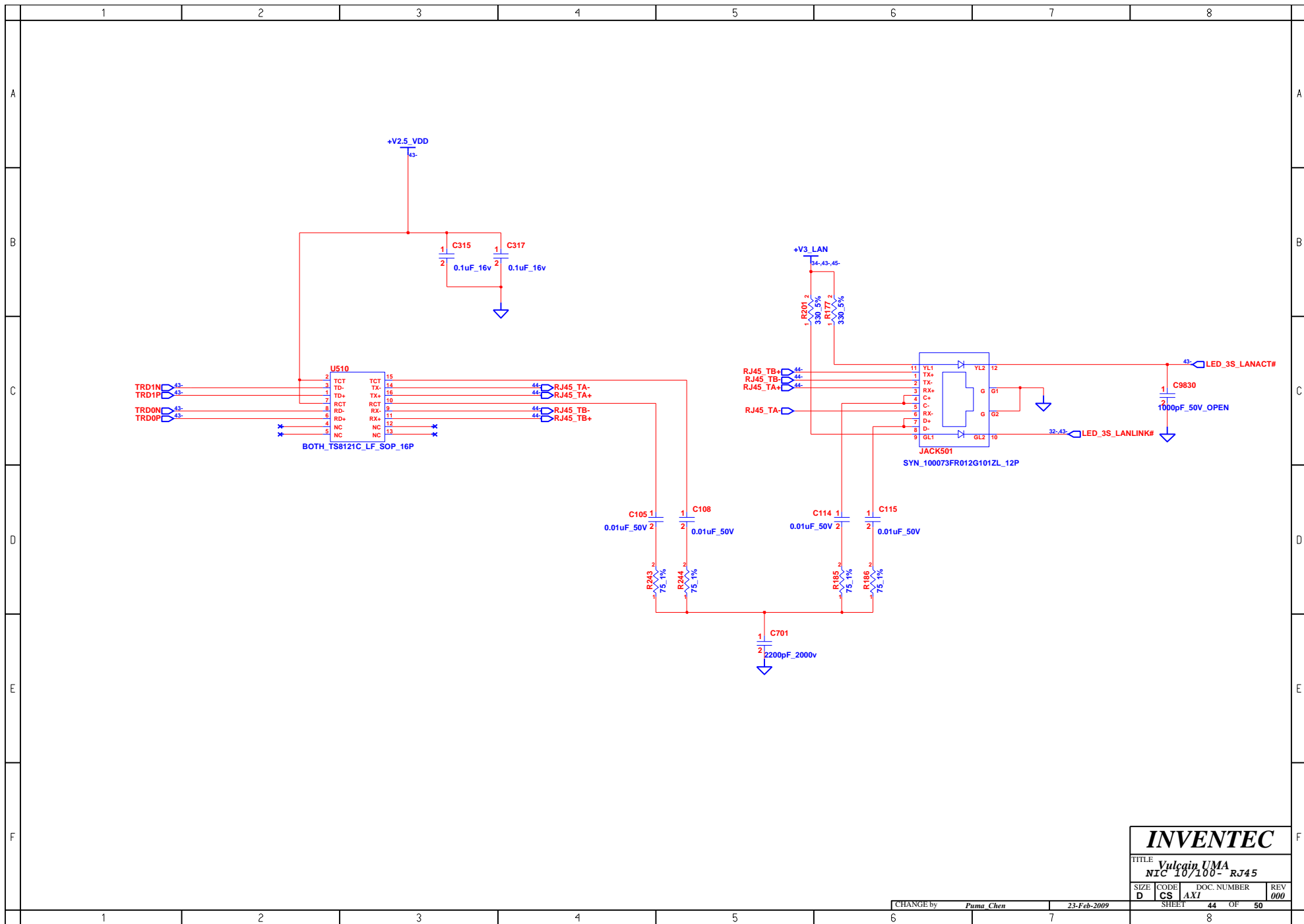
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Vulcain UMA			
MDC CNTR			
SIZE	CODE	DOC. NUMBER	REV
D	CS	AX1	000

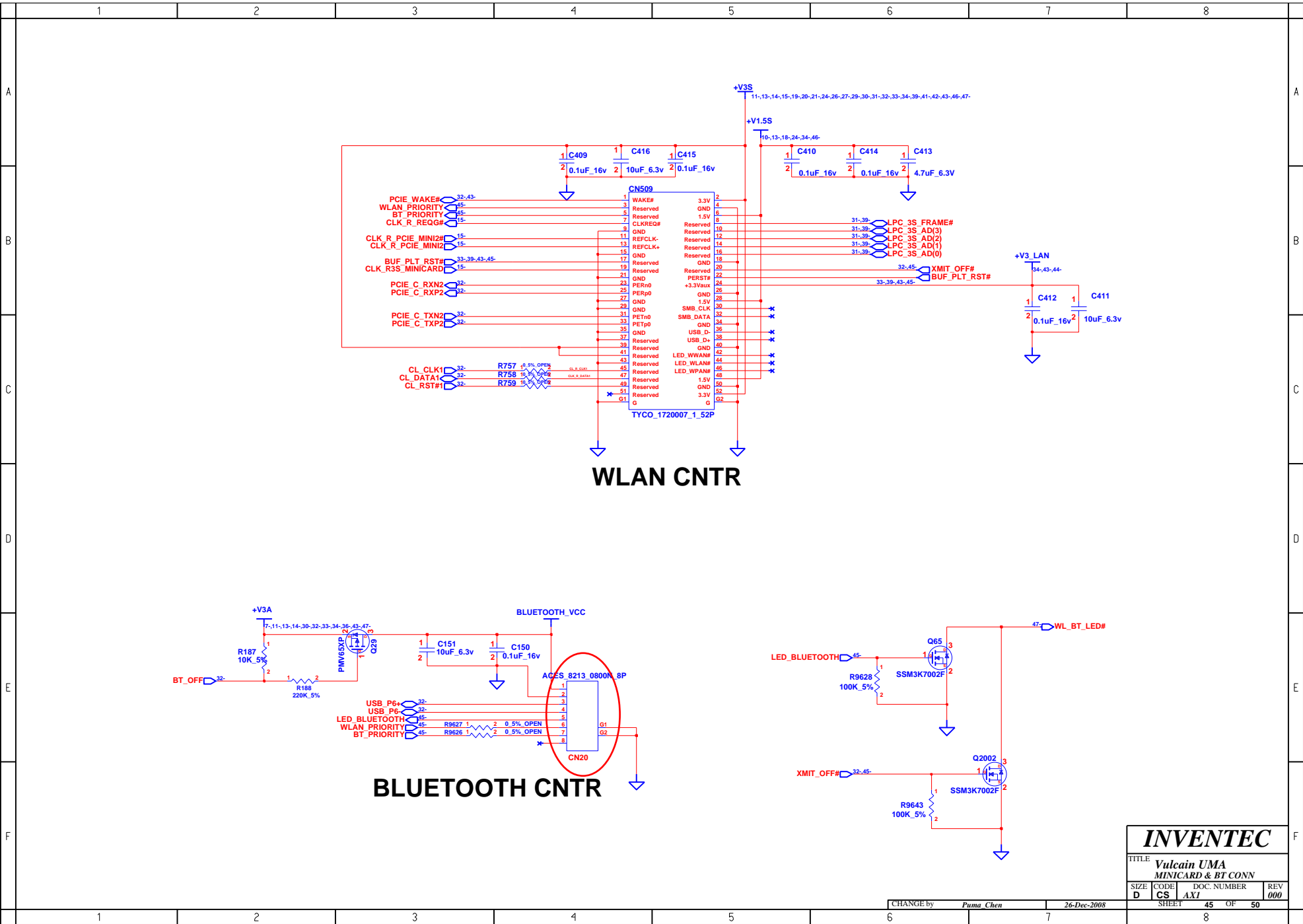
CHANGE by Puma Chen 26-Dec-2008

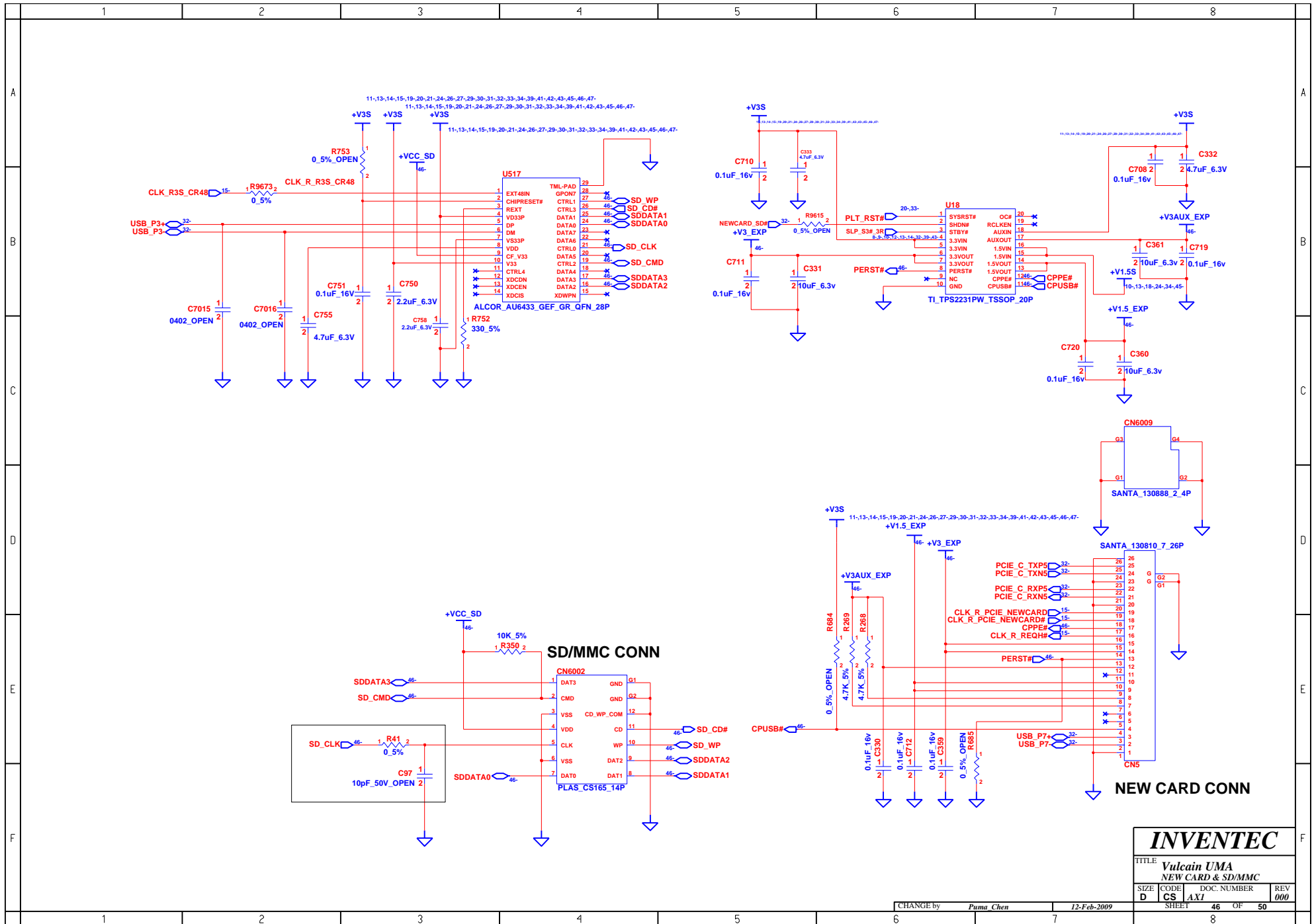
SHEET 42 OF 50

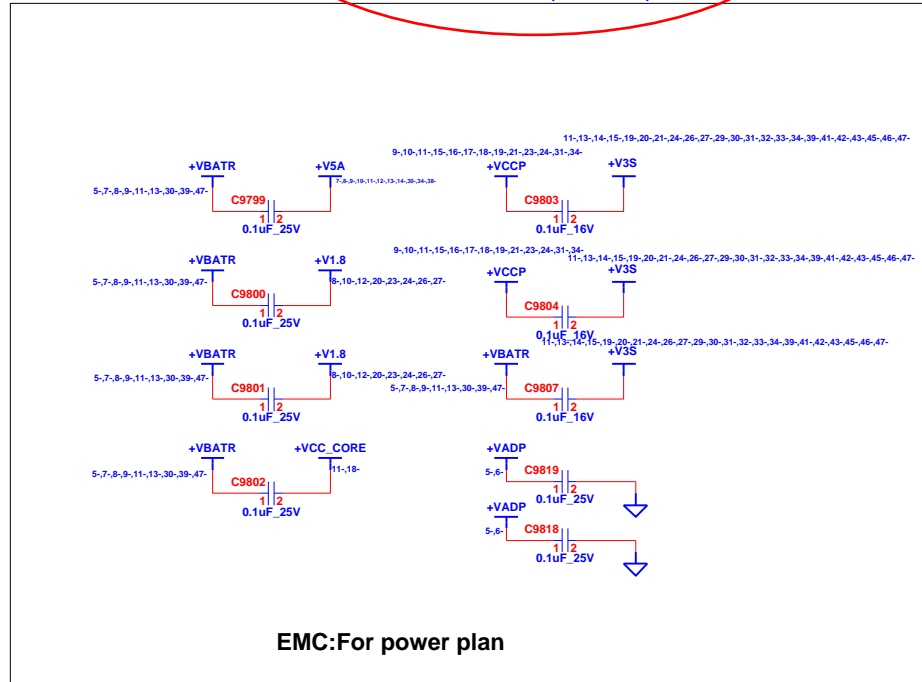
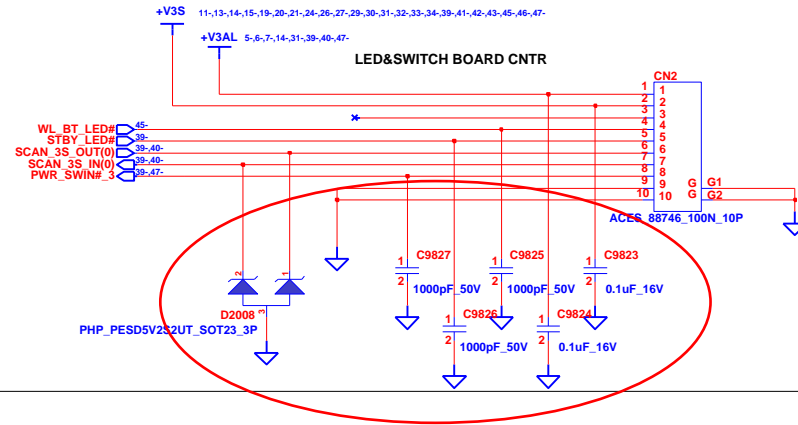
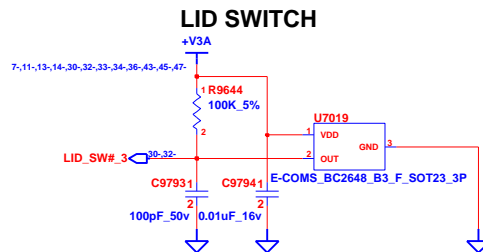
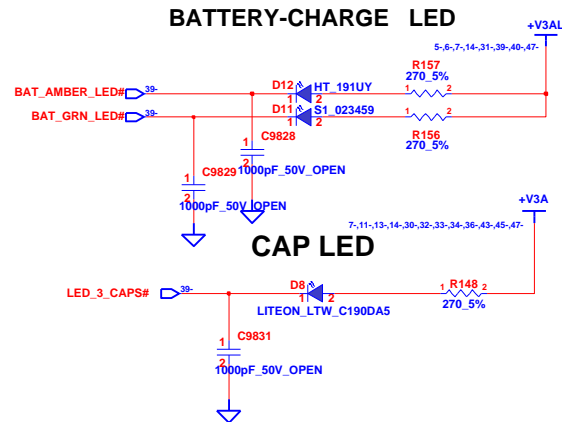
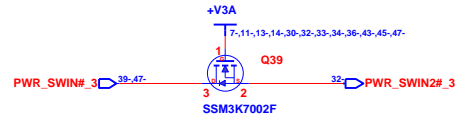




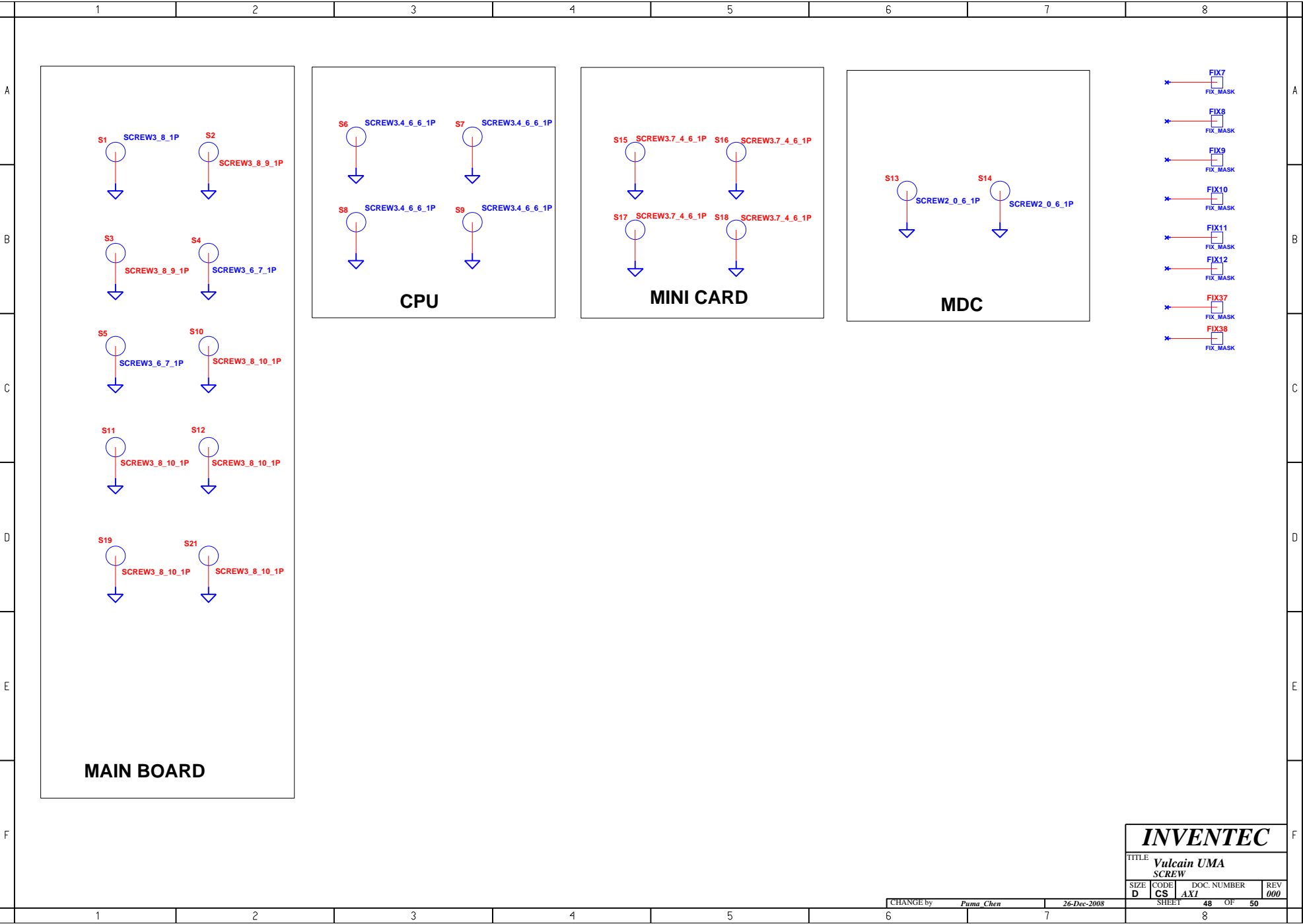
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Vulcan UMA			
NIC 10/100 - RJ45			
SIZE	CODE	DOC. NUMBER	REV
D	CS	AXI	000
CHANGE by		23-Feb-2009	
Puma Chen			
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		8	







INVENTEC			
TITLE: Vulcain UMA BUTTON & LED			
SIZE D	CODE CS	DOC. NUMBER AXI	REV 000
CHANGE by: Puma Chen		24-Feb-2009	
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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

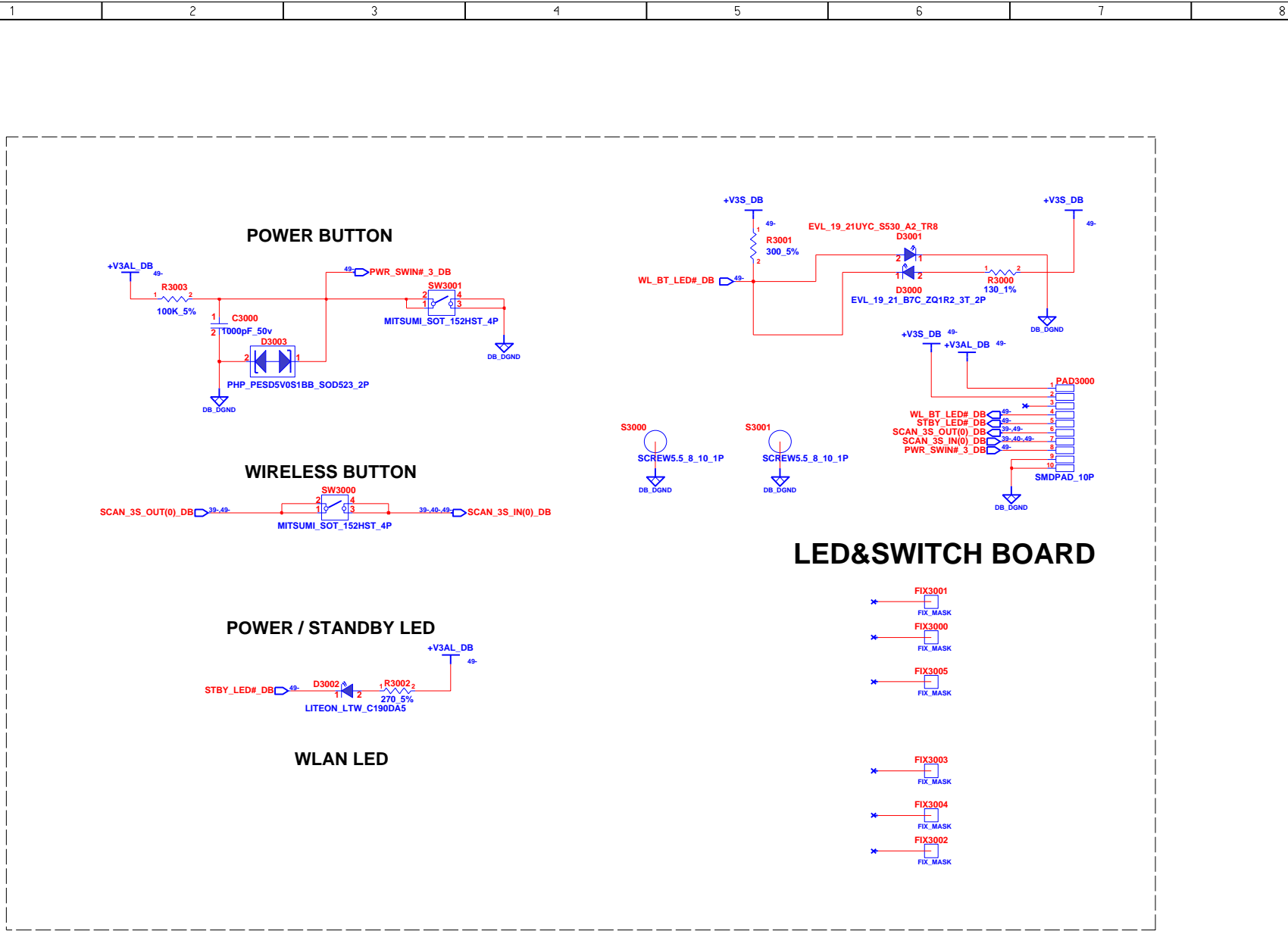
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FIX38

FIX\_MASK

INVENTEC			
TITLE Vulcain UMA SCREW			
SIZE D	CODE CS	DOC. NUMBER AXI	REV 000
CHANGE by Puma Chen		26-Dec-2008	
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# SWITCH DAUGHTER BOARD

**INVENTEC**

TITLE  
**Vulcain UMA  
SWITCH Board**

SIZE <b>D</b>	CODE <b>CS</b>	DOC. NUMBER <b>AXI</b>	REV <b>000</b>
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CHANGE by *Puma Chen* 26-Dec-2008

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