

PORTLAND 10/10G

MP BUILD

2006 0731

MP BUILD

2006 0731

DATE	CHANGE NO.	REV

DRAWER		EE	DATE	POWER	DATE	<i>INVENTEC</i> TITLE <i>Portland 10/10G</i>
DESIGN						
CHECK						
RESPONSIBLE						
SIZE = 3		VER :		SIZE A3 CODE CS SHEET 1 OF 68 FILE NAME : XXXX-XXXXXX-XX P/N : XXXXXXXXXXXX DOC. NUMBER 1310A2076901 REV A02		

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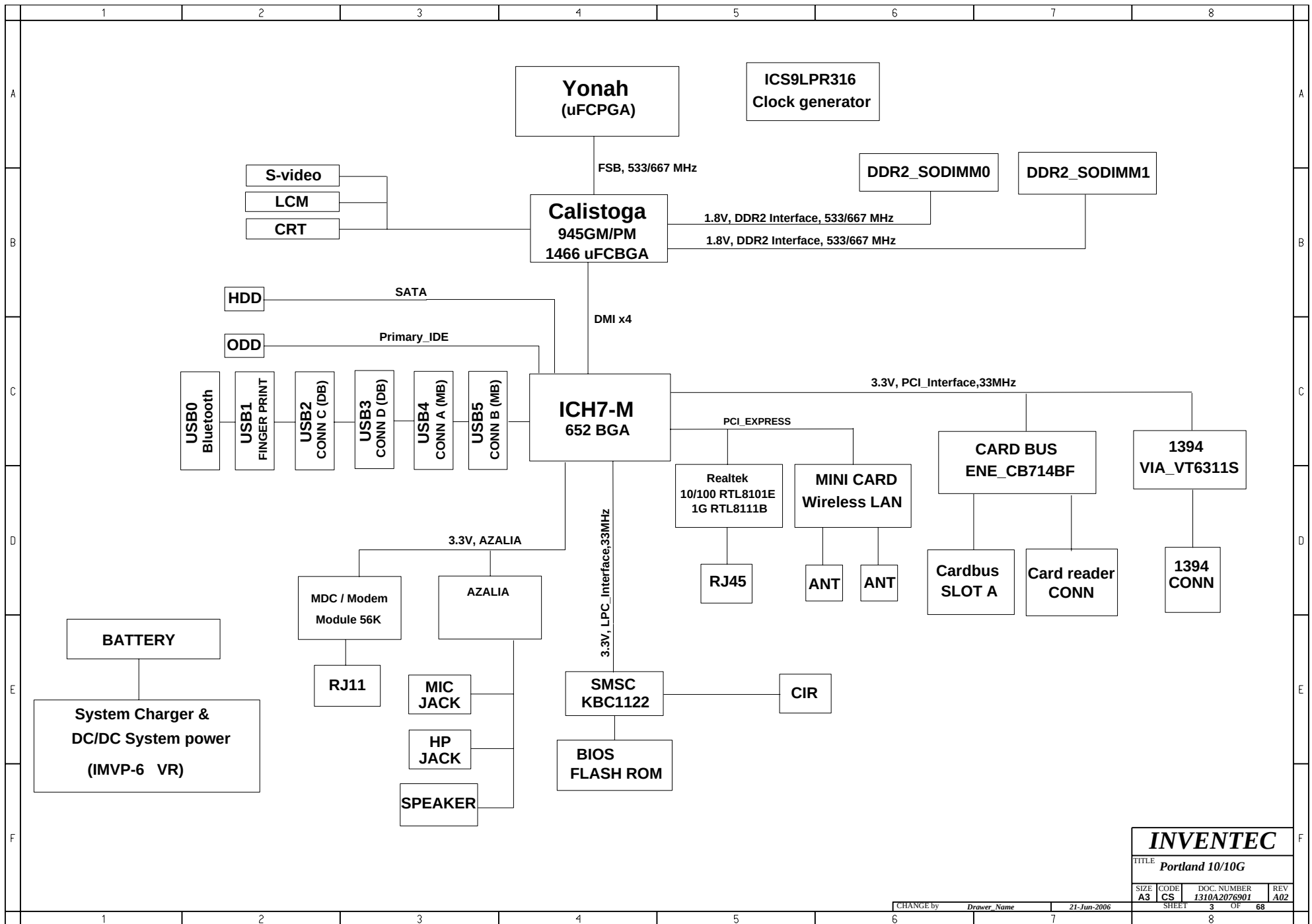
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TITLE **Portland 10/10G**

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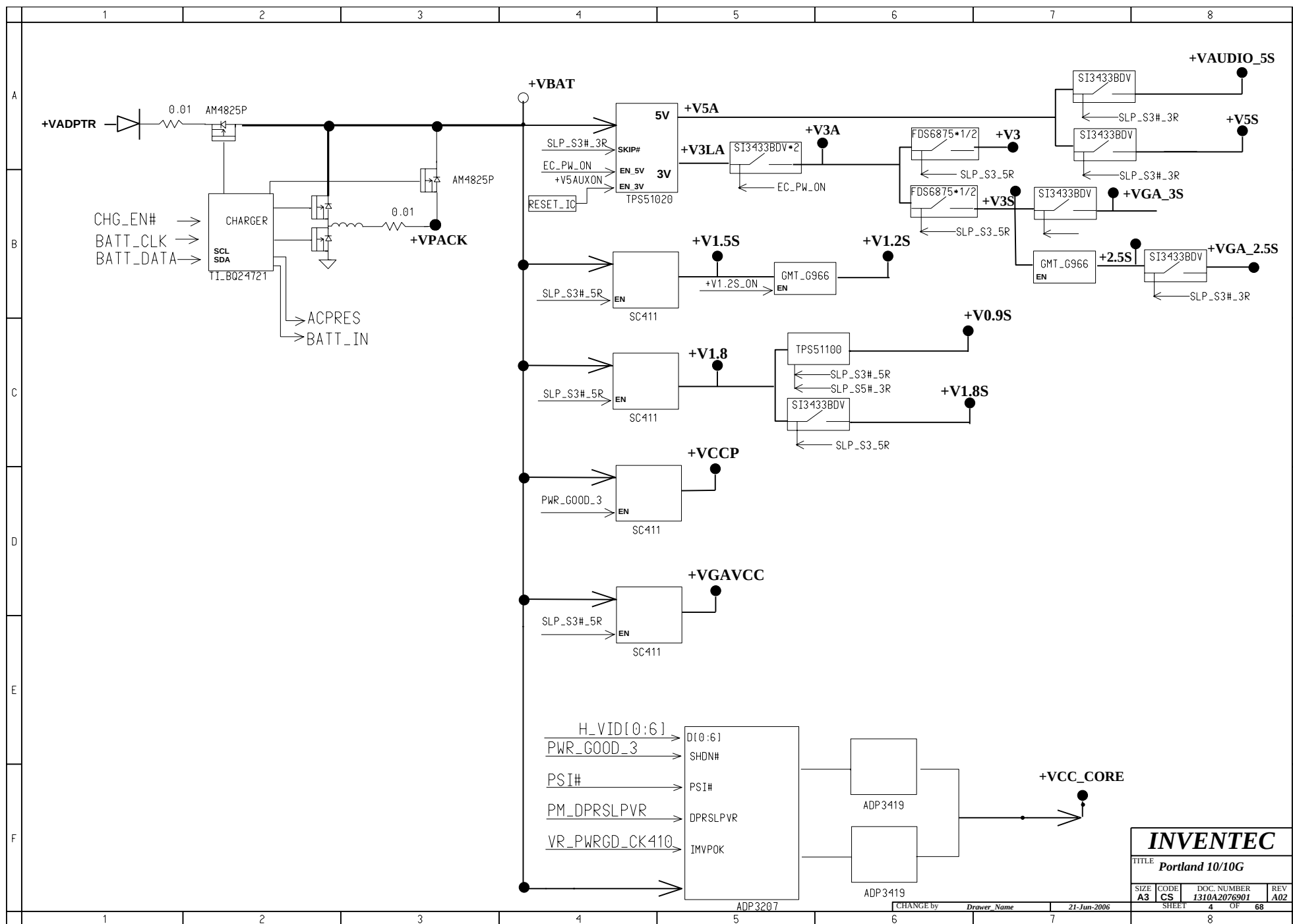
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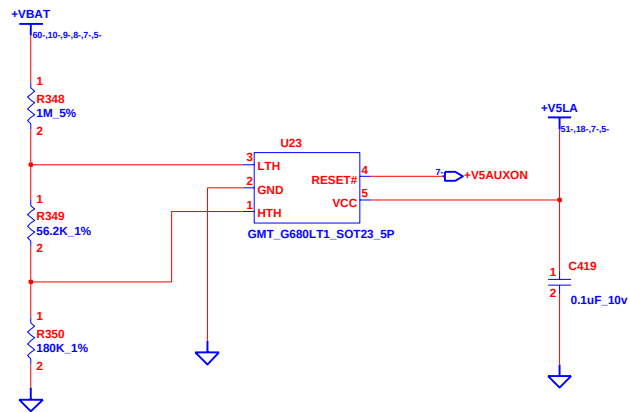
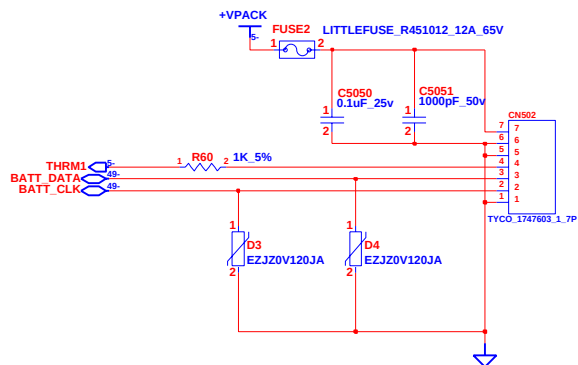
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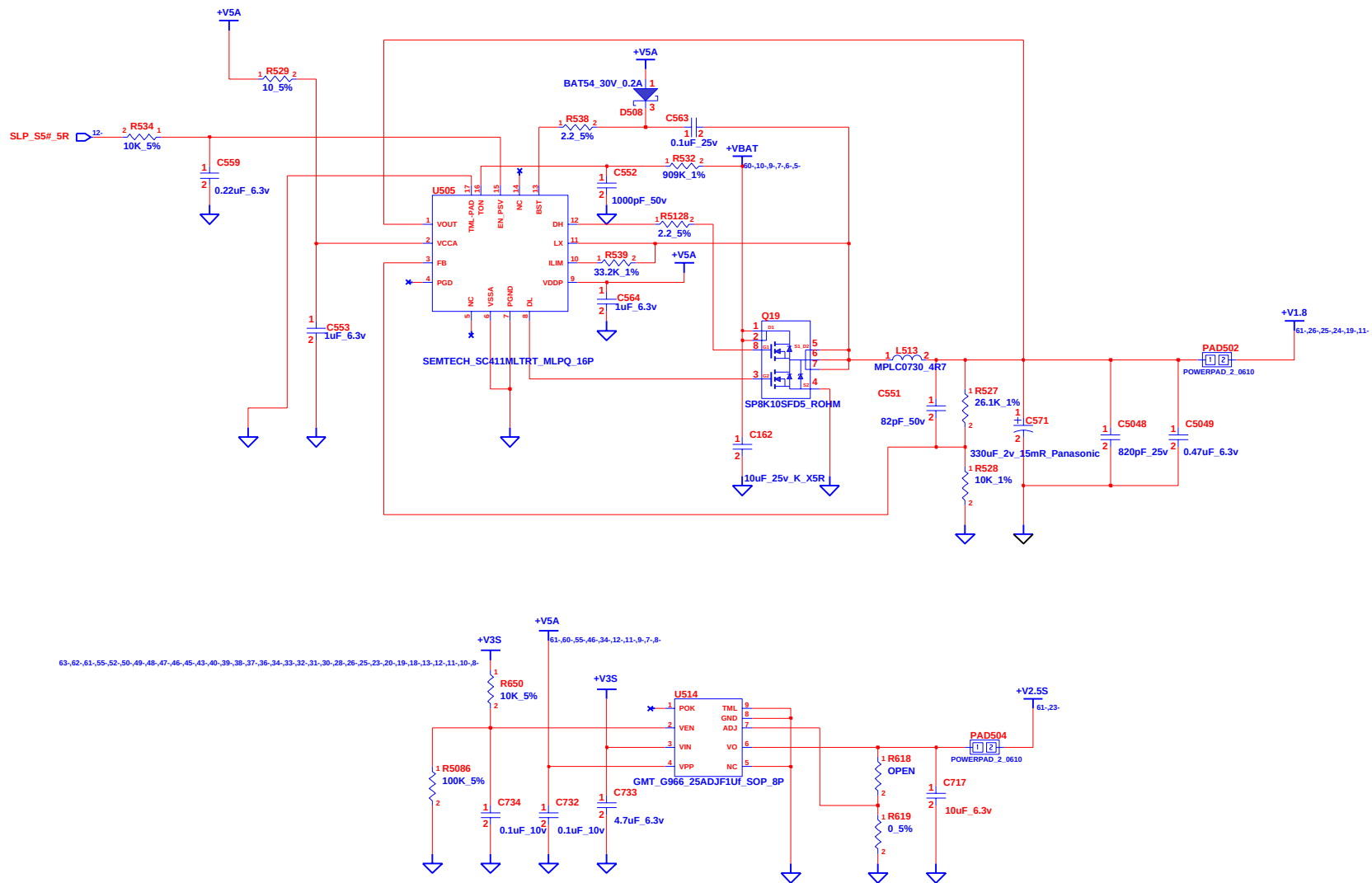
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TITLE
**Portland 10/10G
BATTERY CONN**

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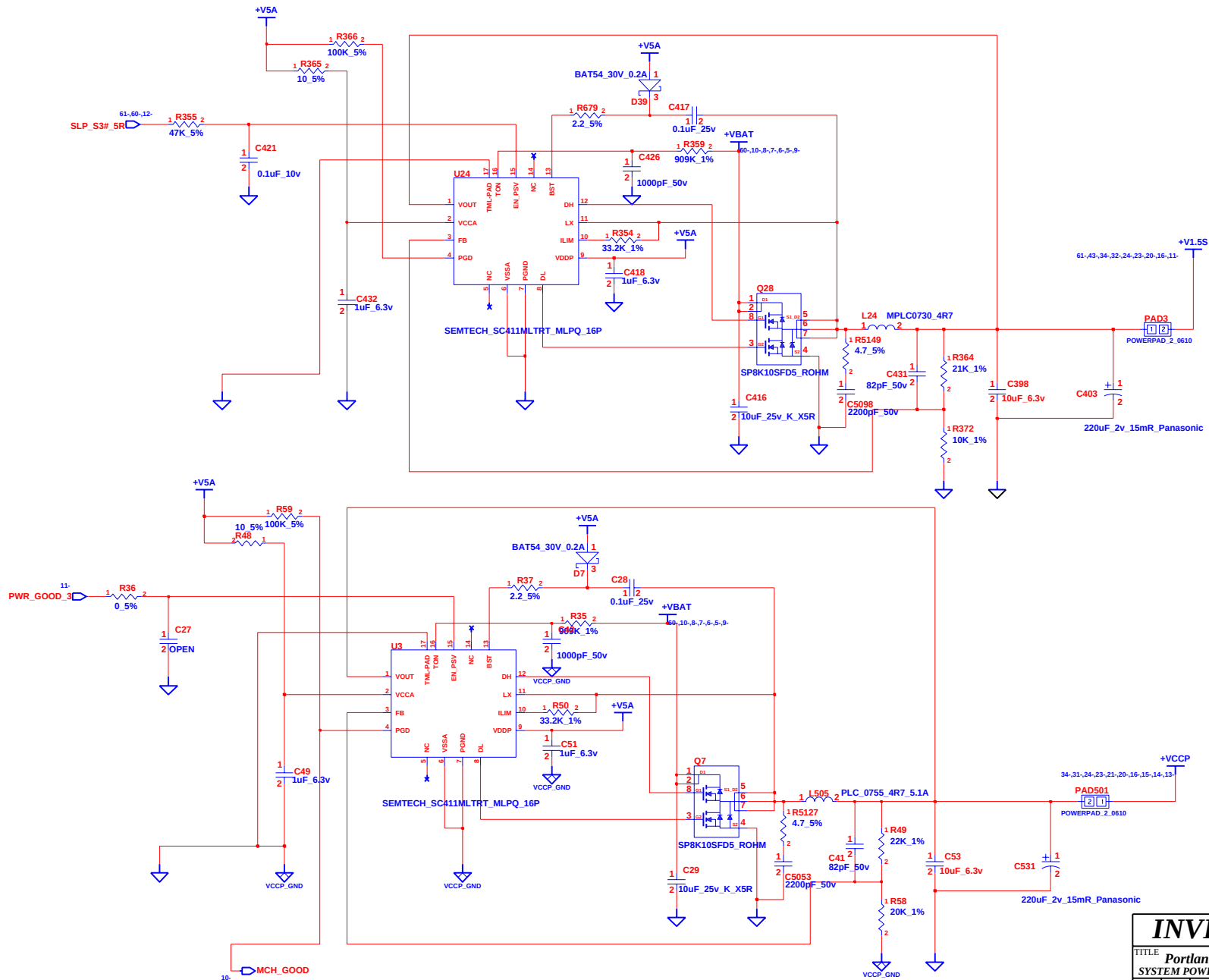
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TITLE
Portland 10/10G
SYSTEM POWER (+V2.5S / +VCCP)

SIZE A3	CODE CS	DOC. NUMBER 1310A2076901	REV A02
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CHANGE by *Drawn Name* 28-Jul-2006

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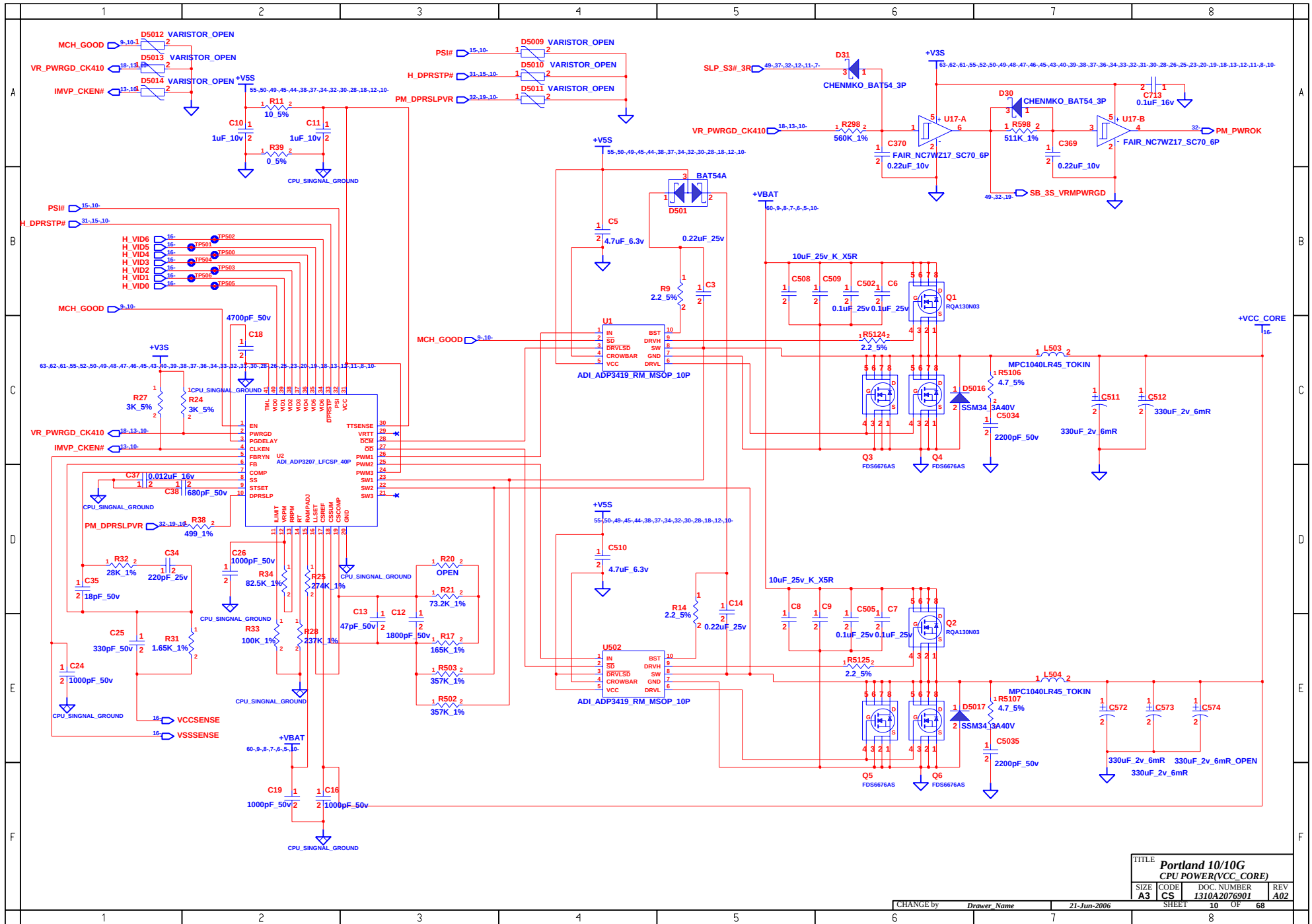
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SYSTEM POWER(+V1.5S / +V1.8)

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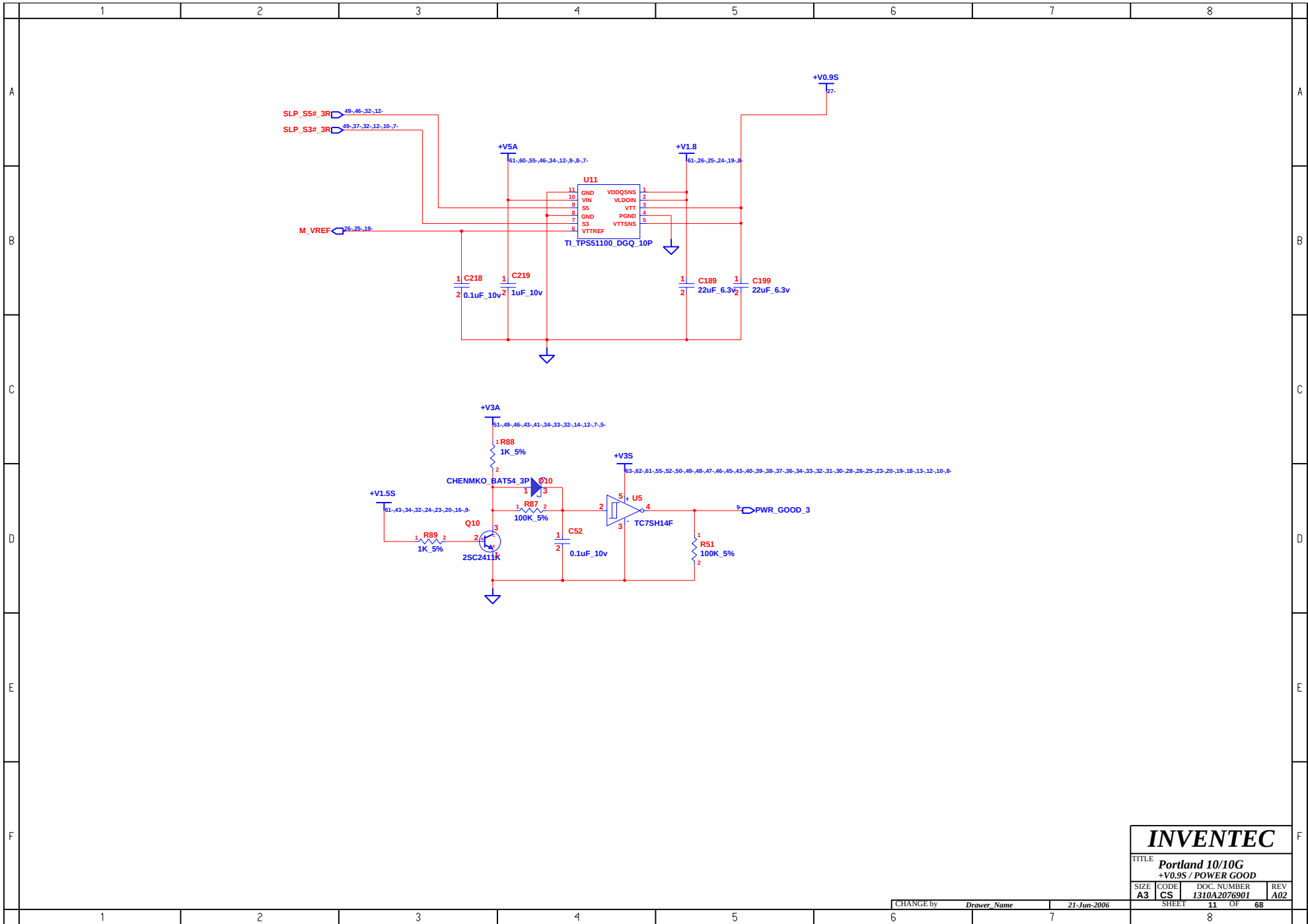
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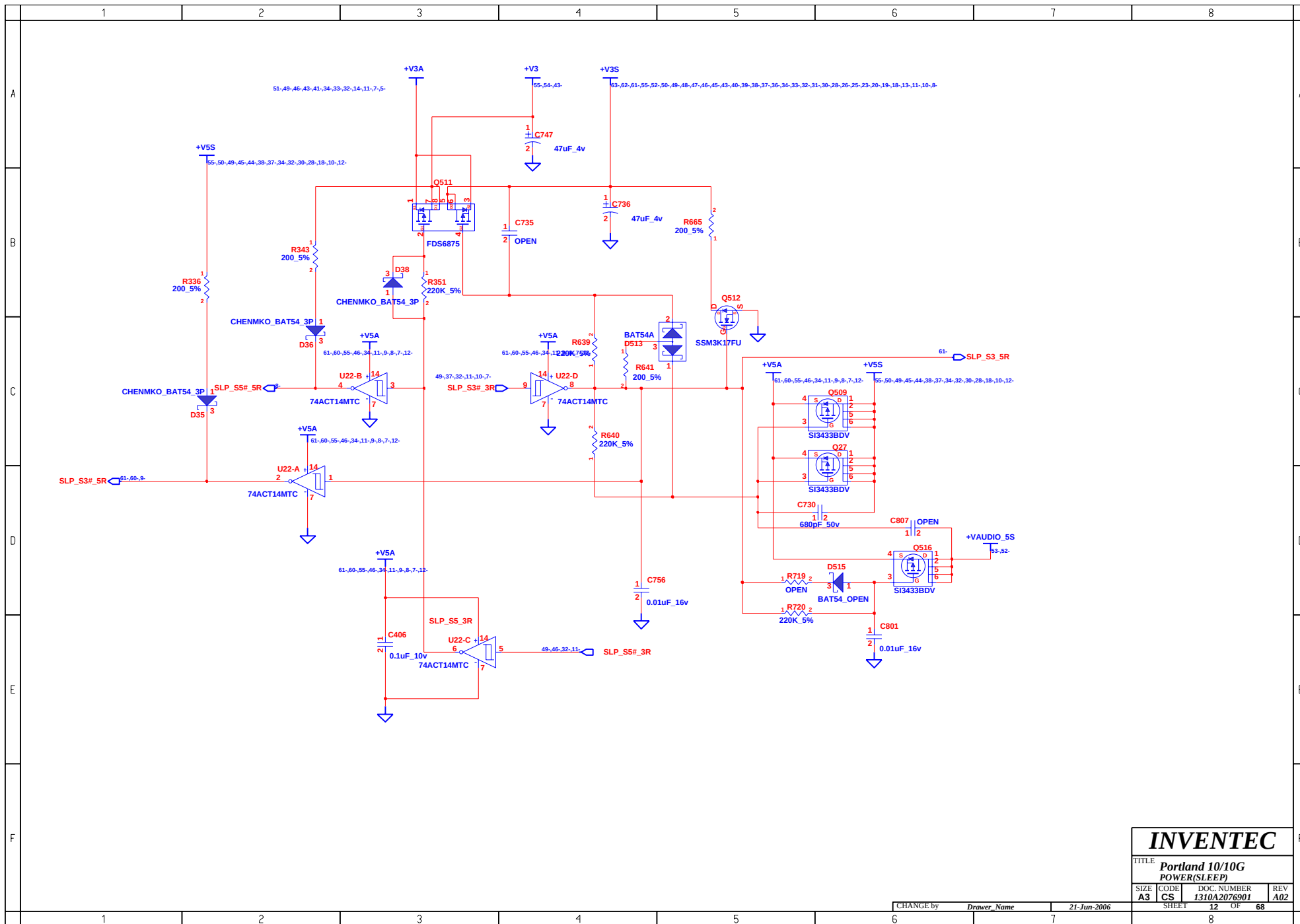
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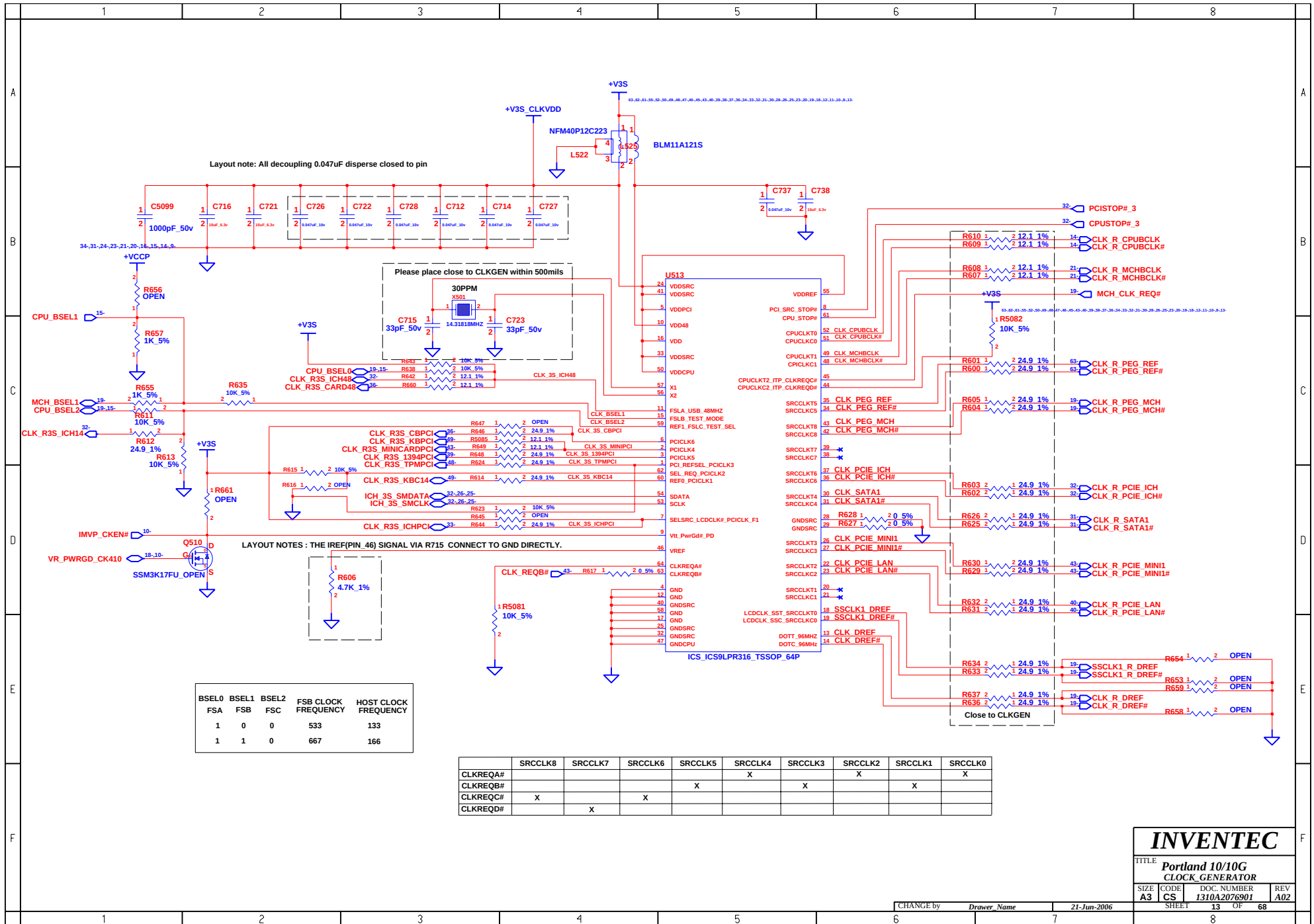
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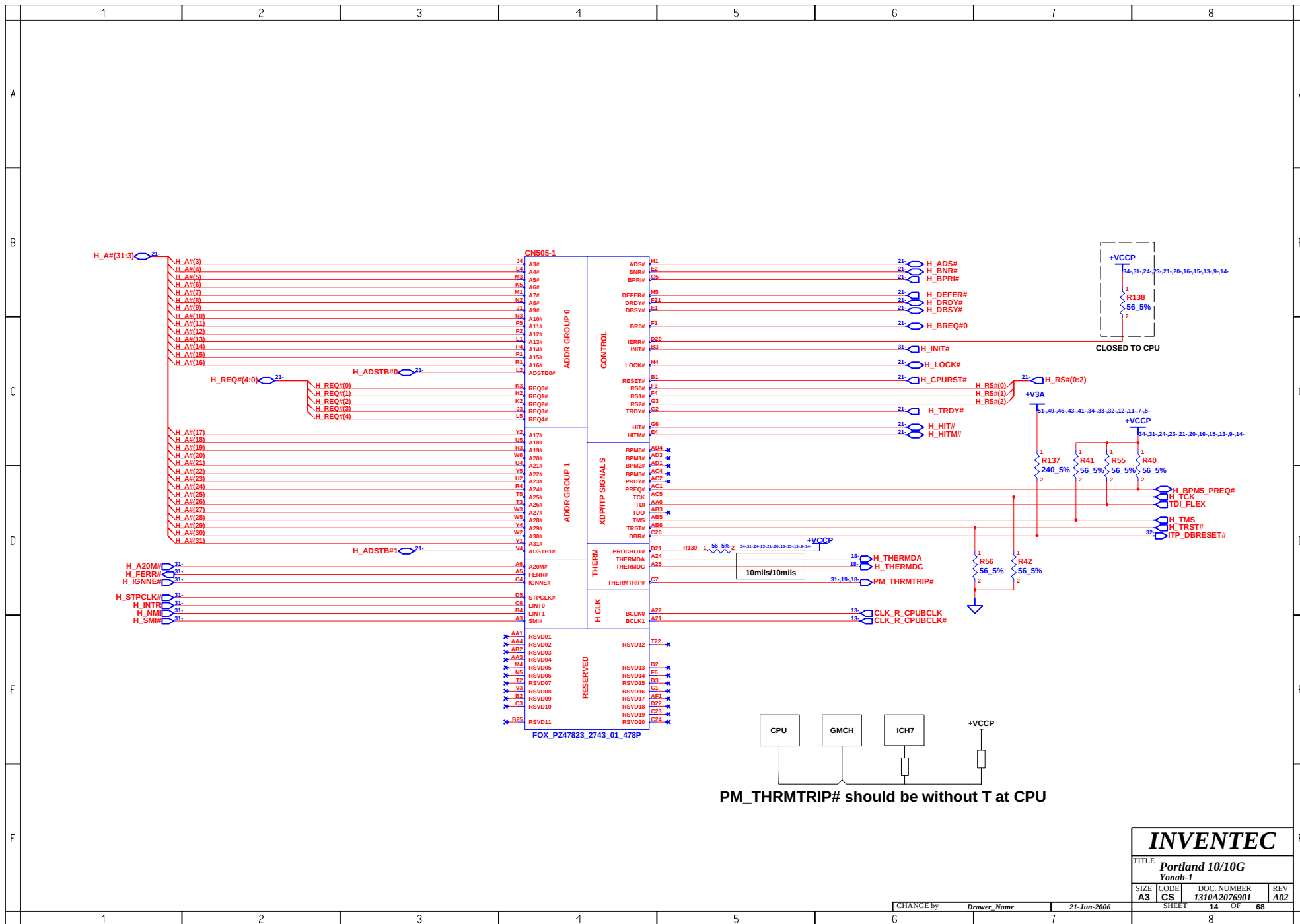
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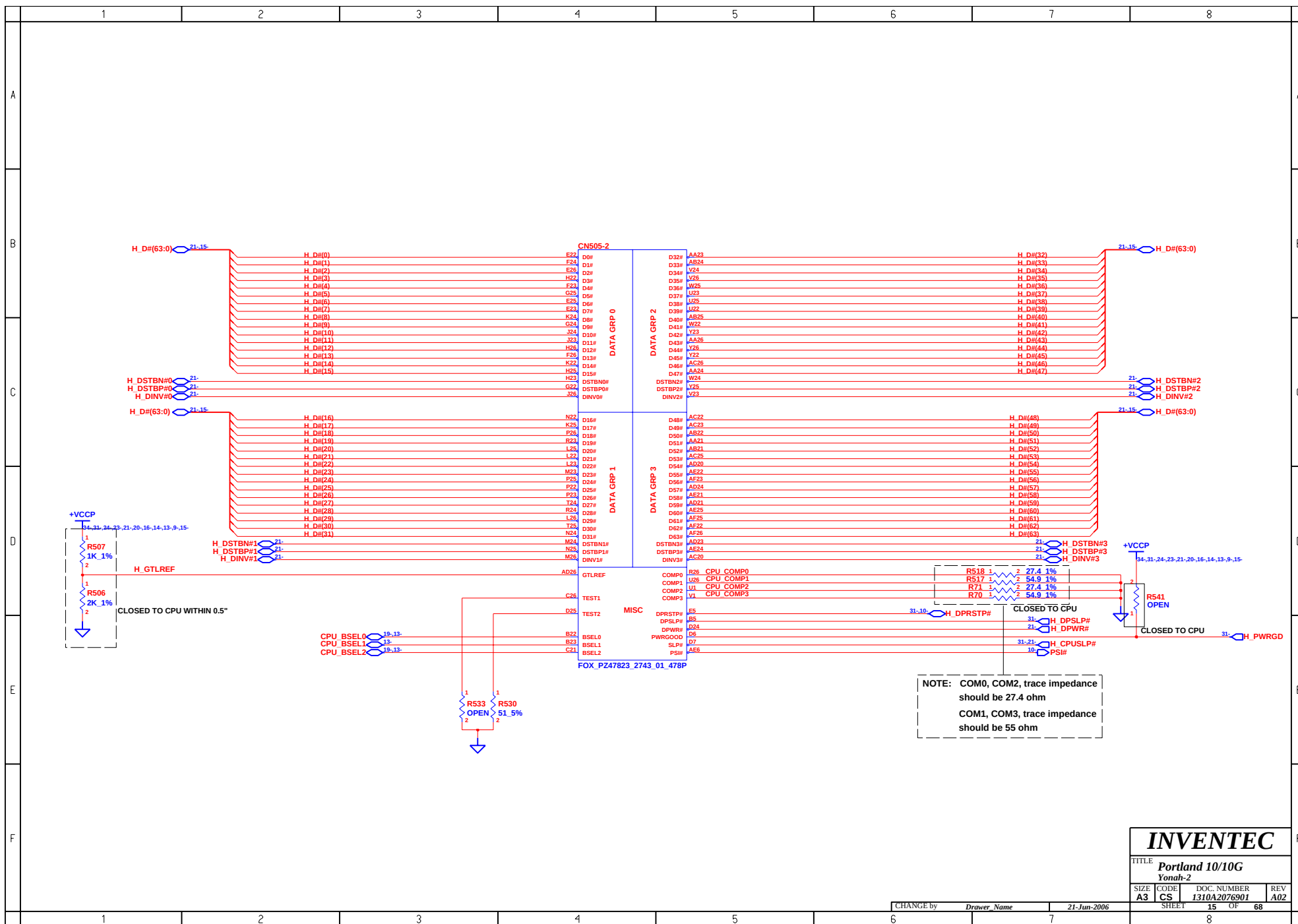
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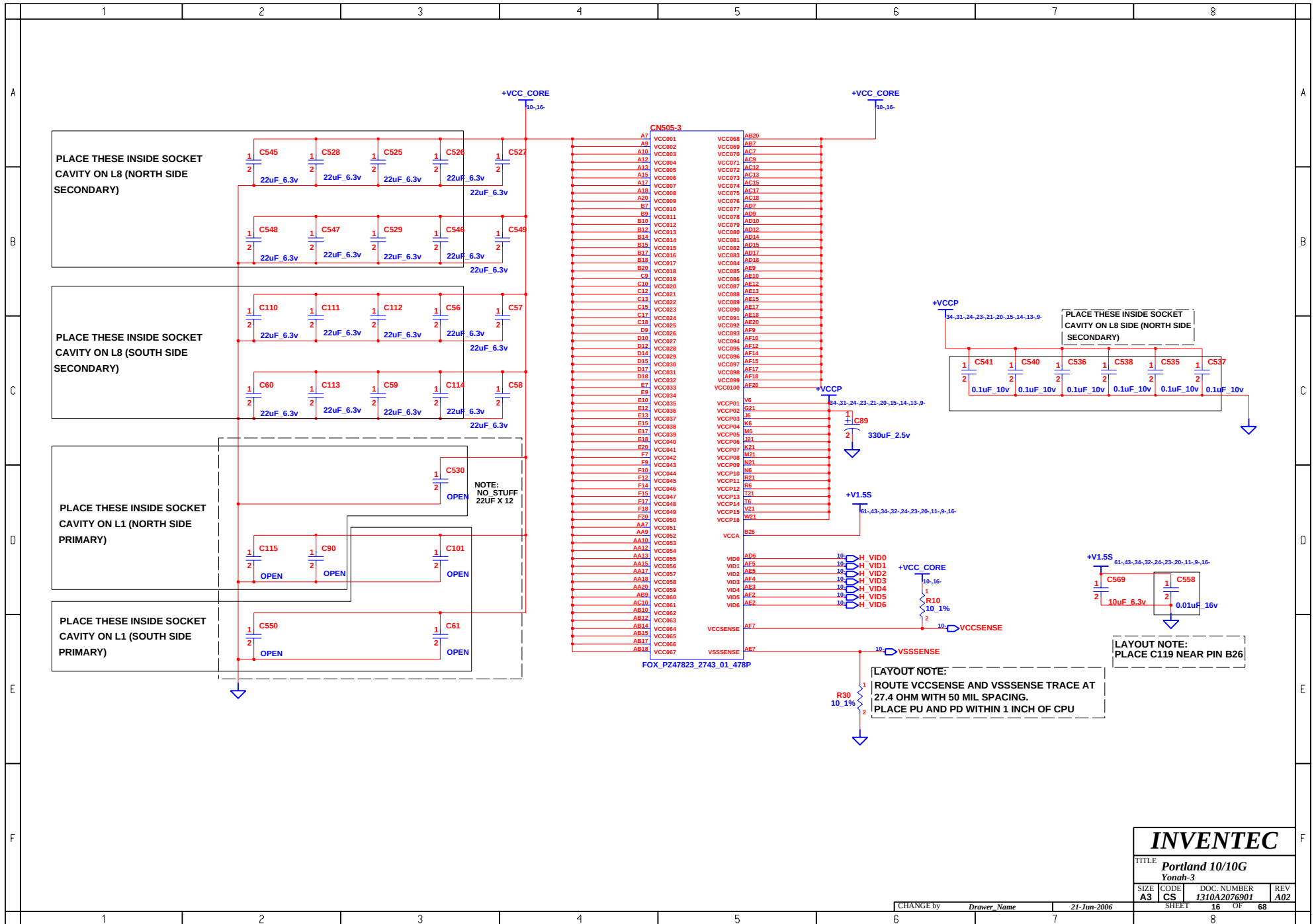
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Portland 10/10G
Yonah-I

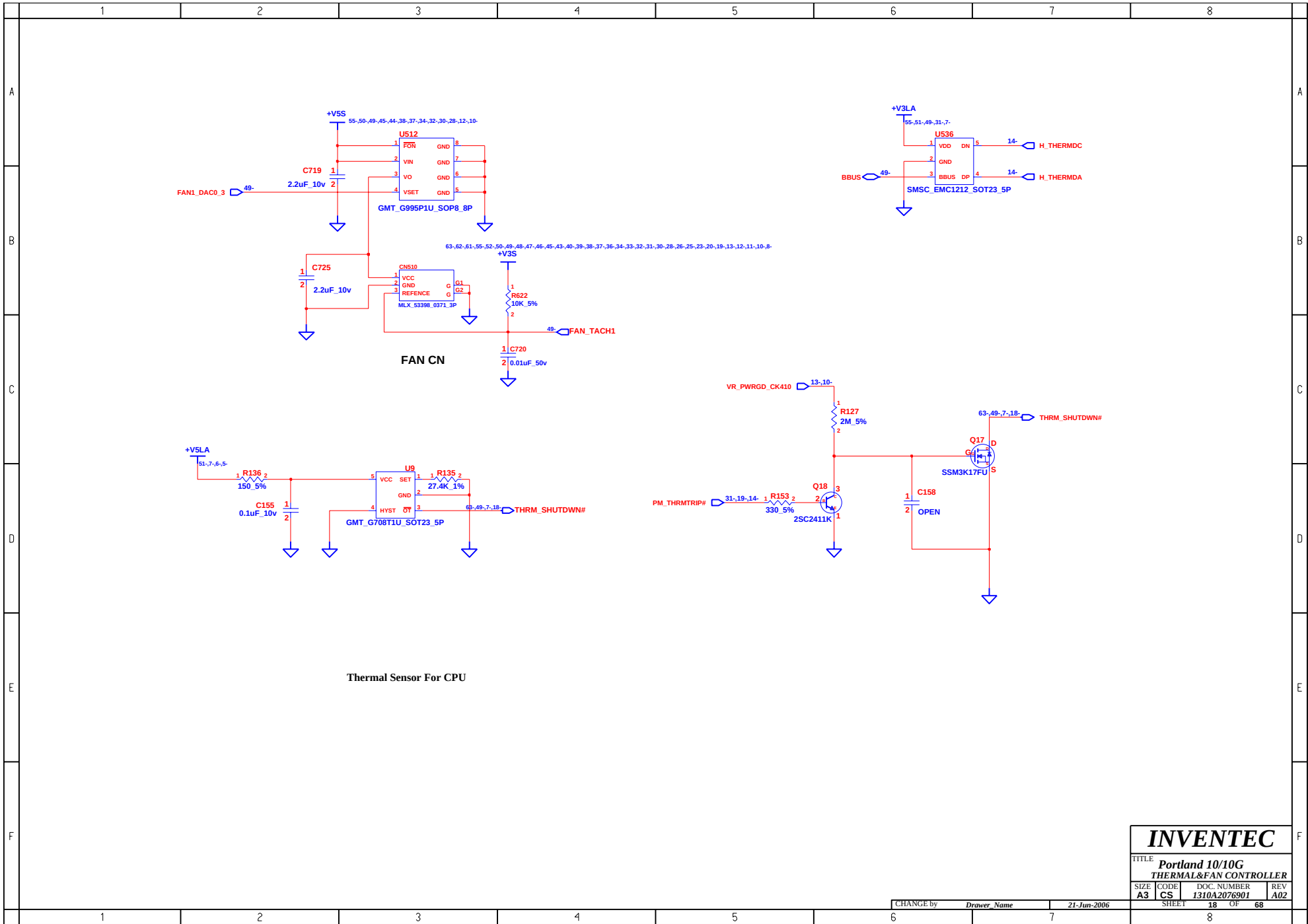
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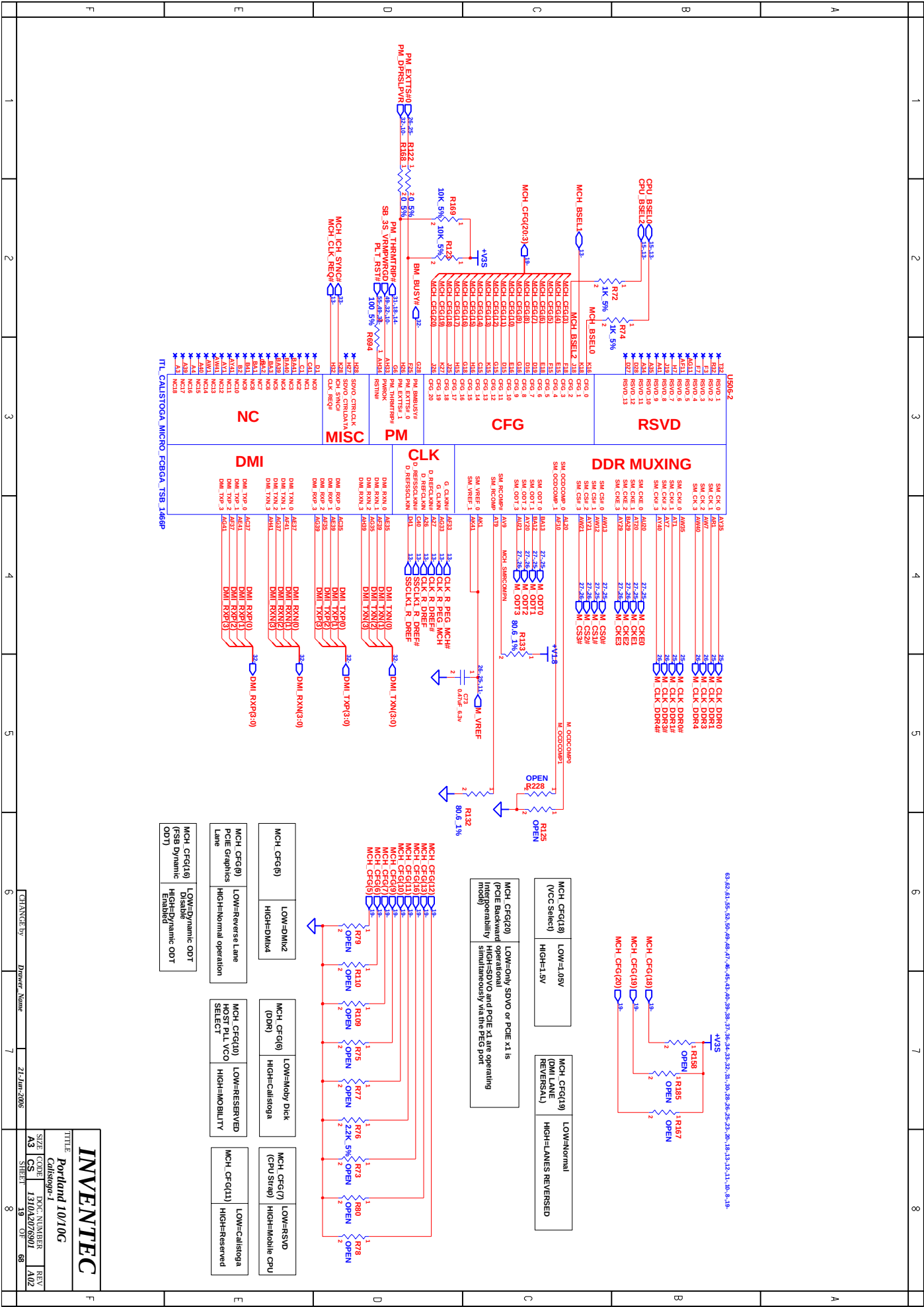
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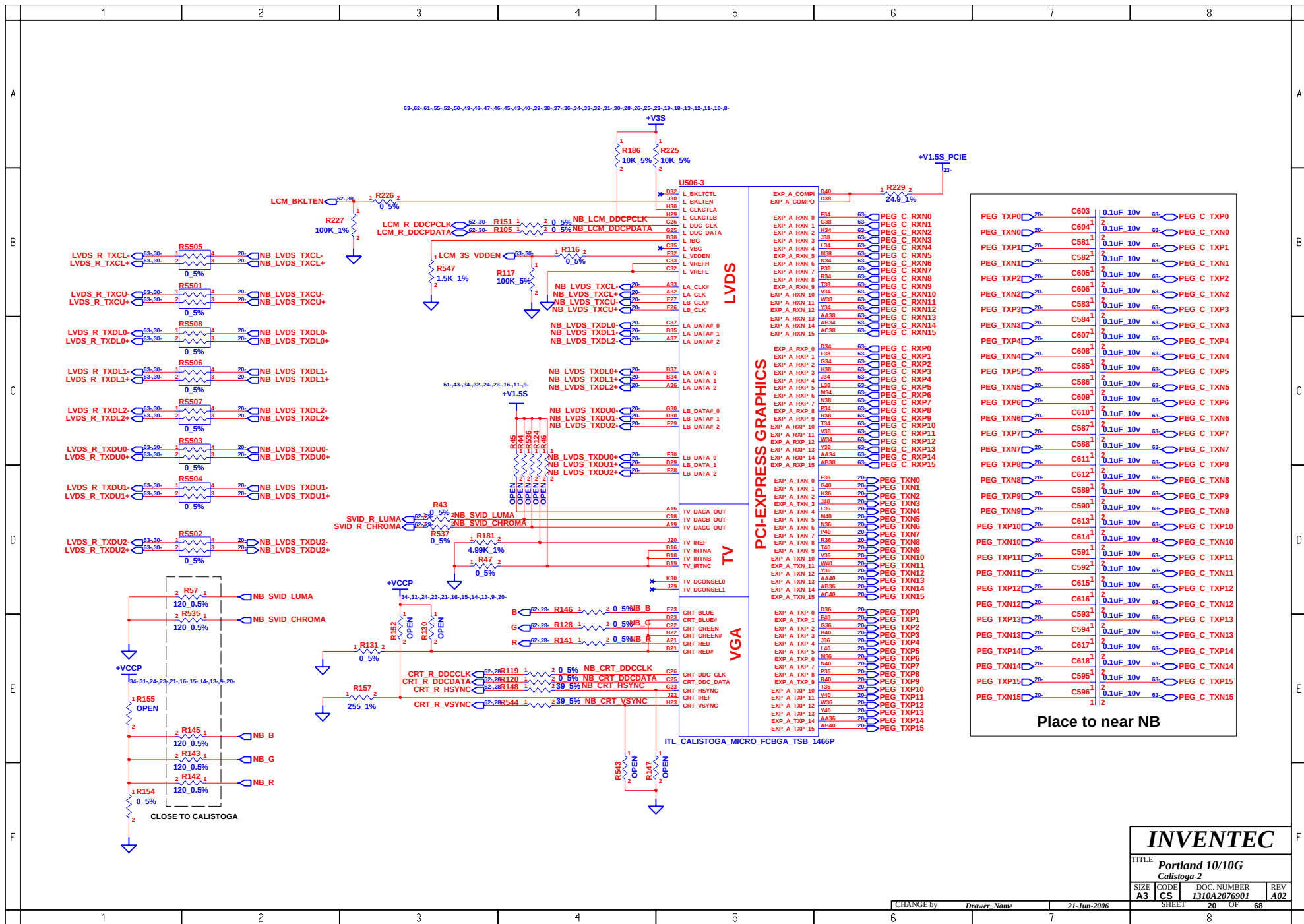
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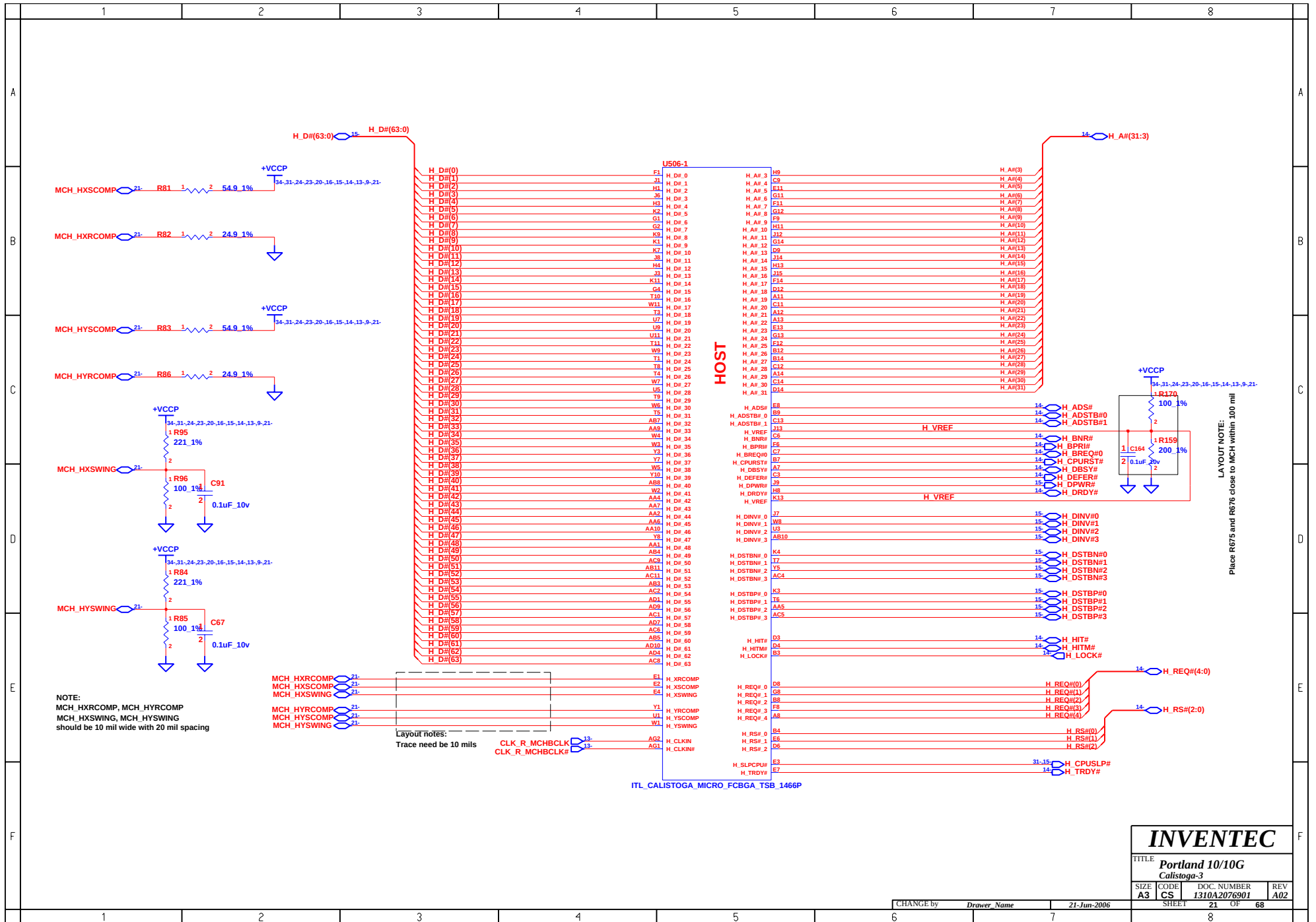
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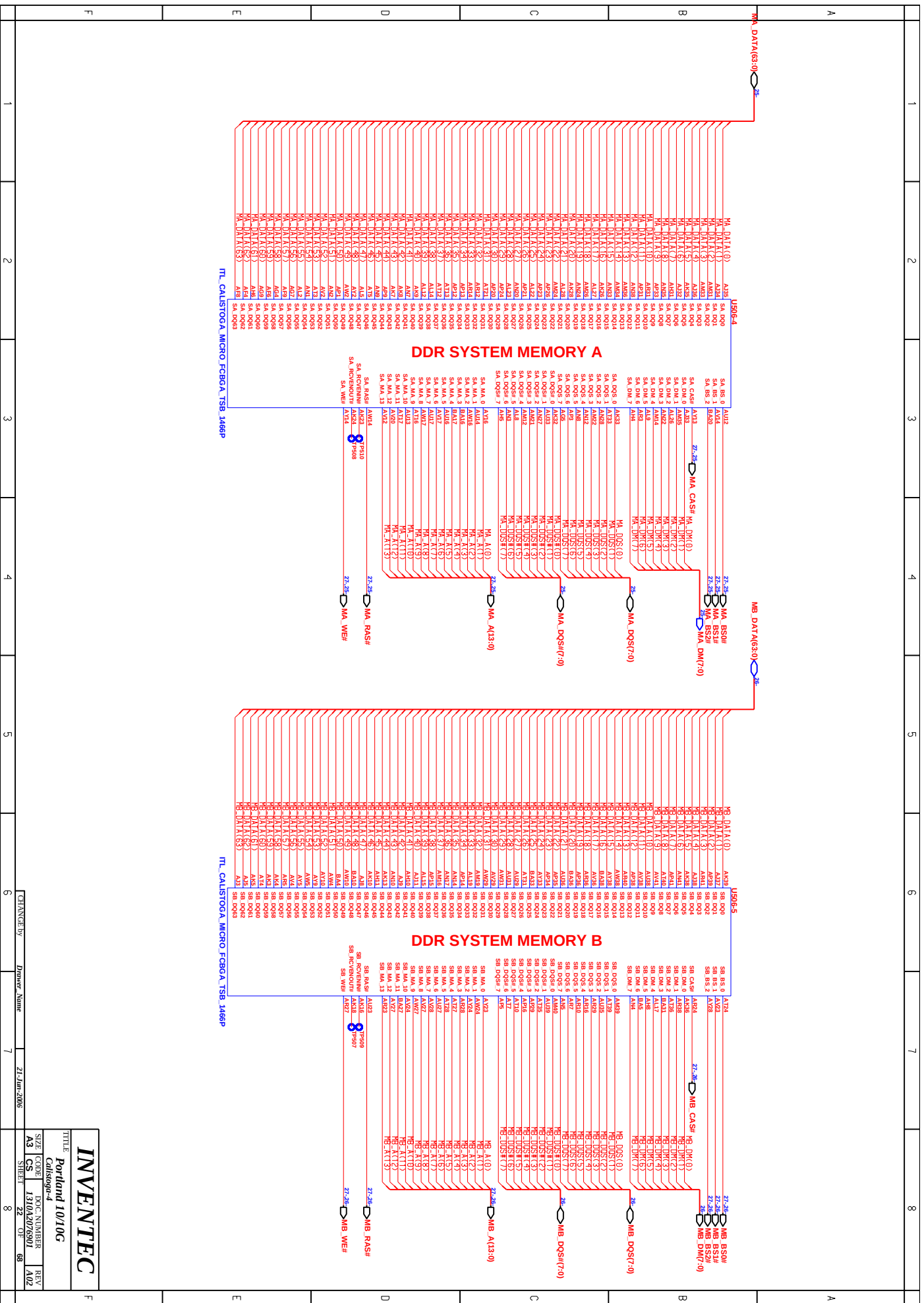
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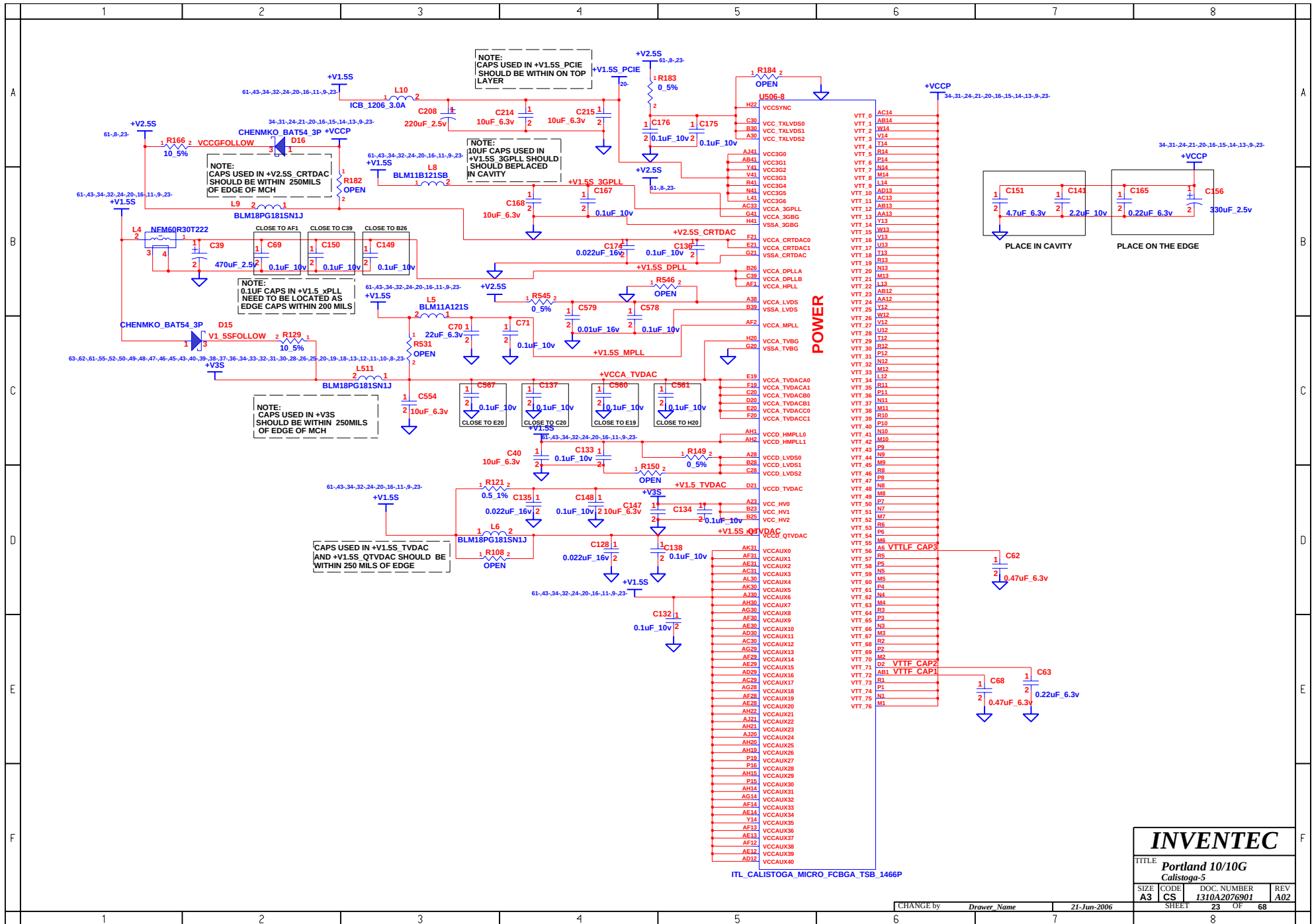
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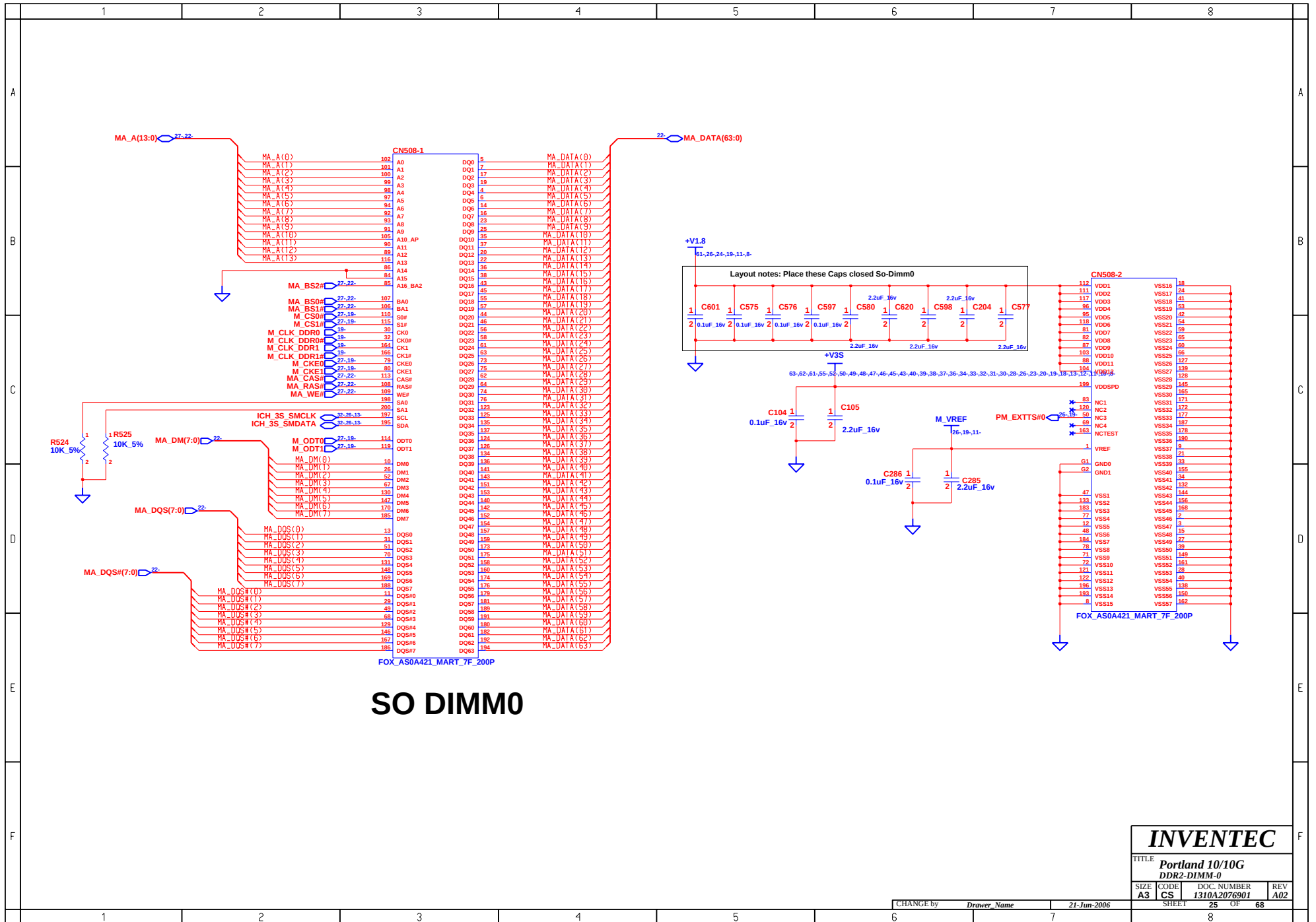
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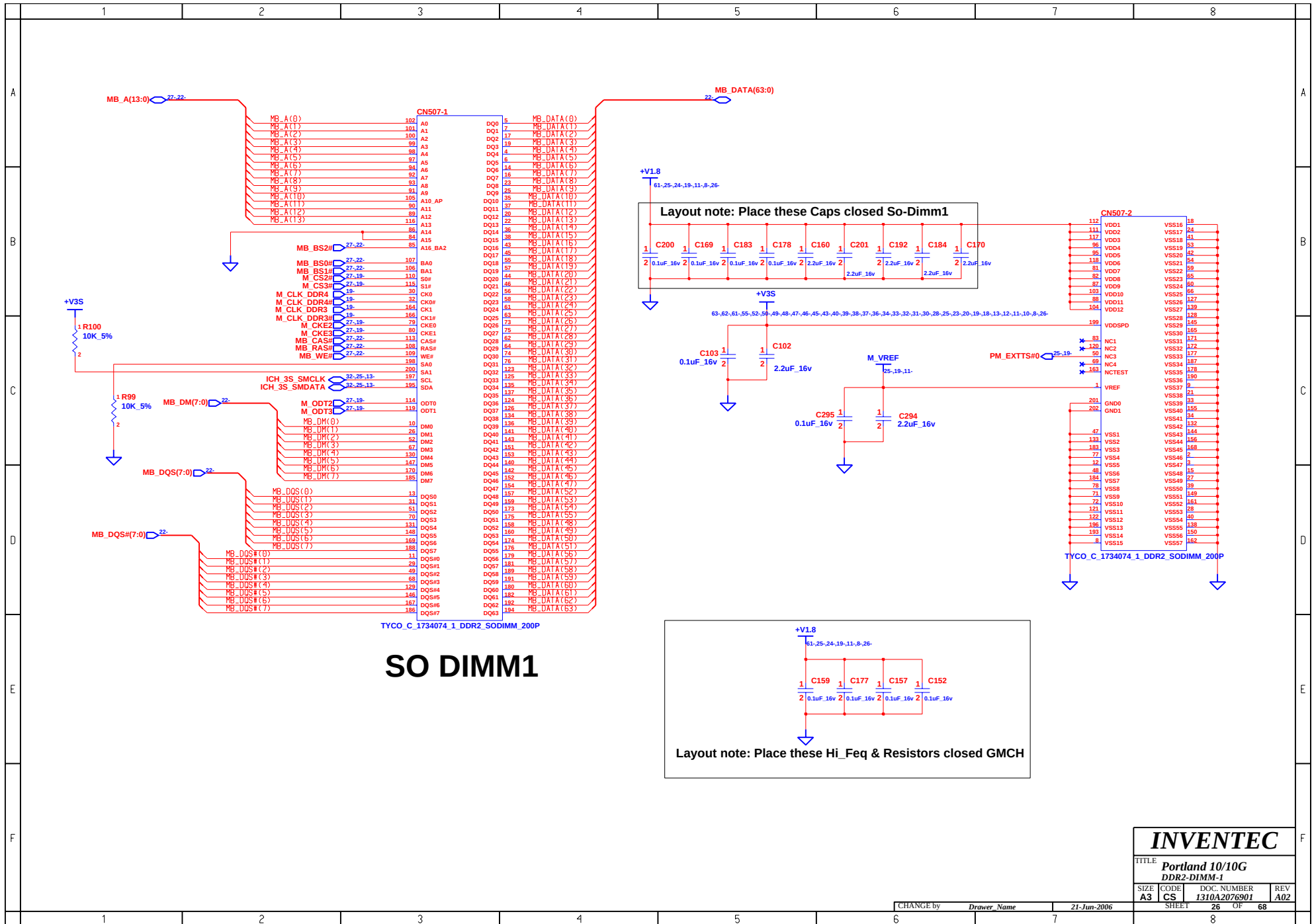
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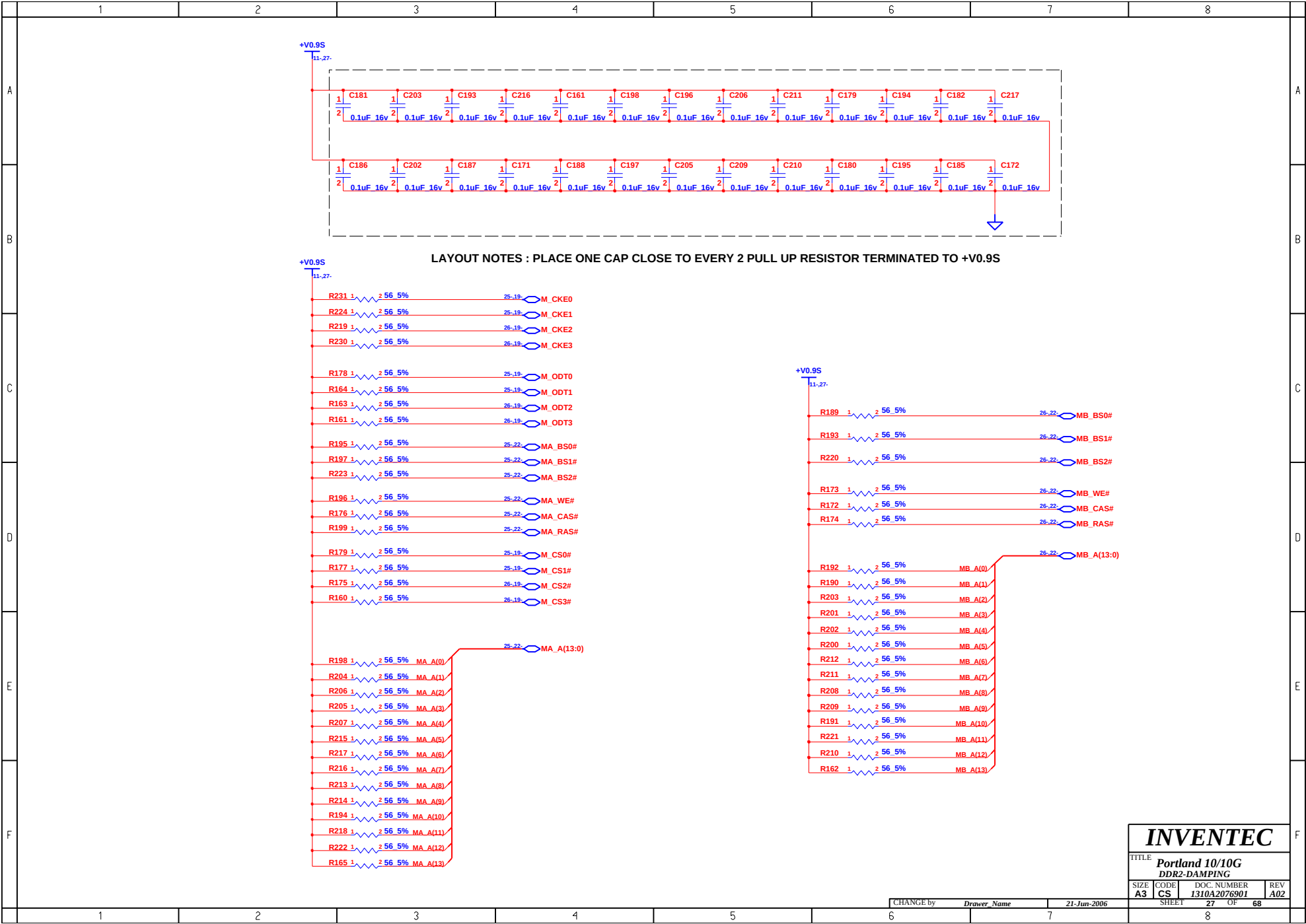




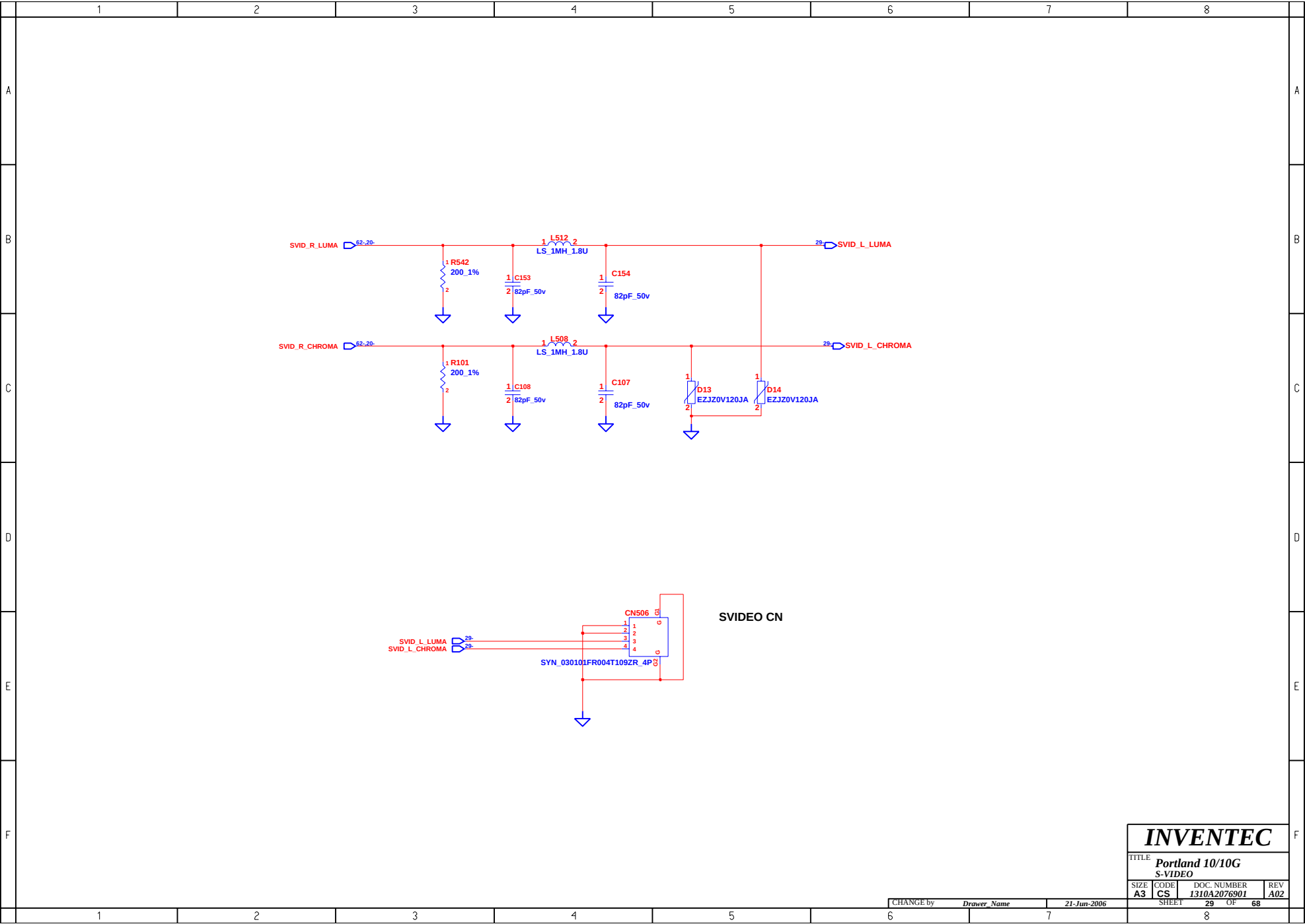












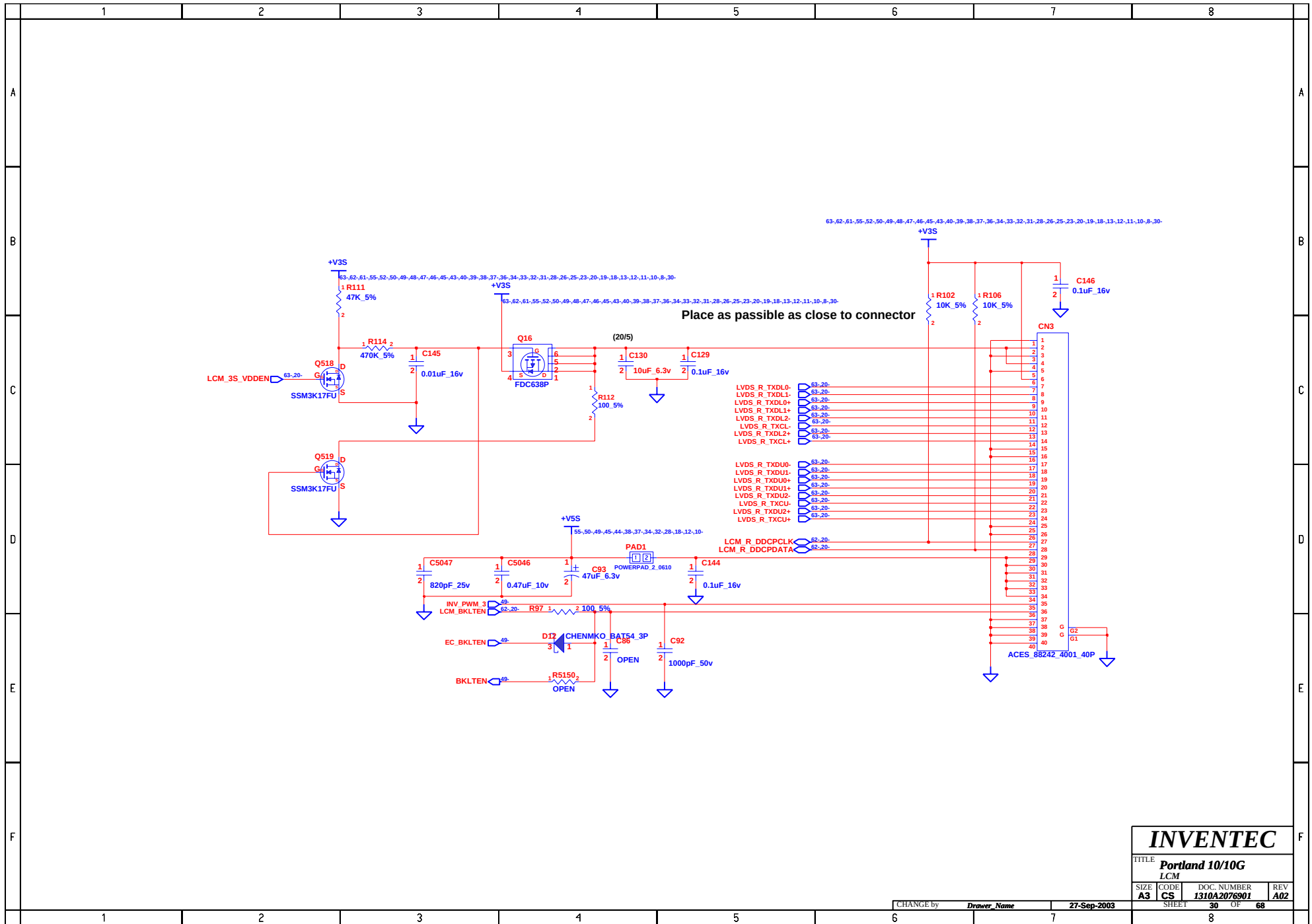
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TITLE
**Portland 10/10G
S-VIDEO**

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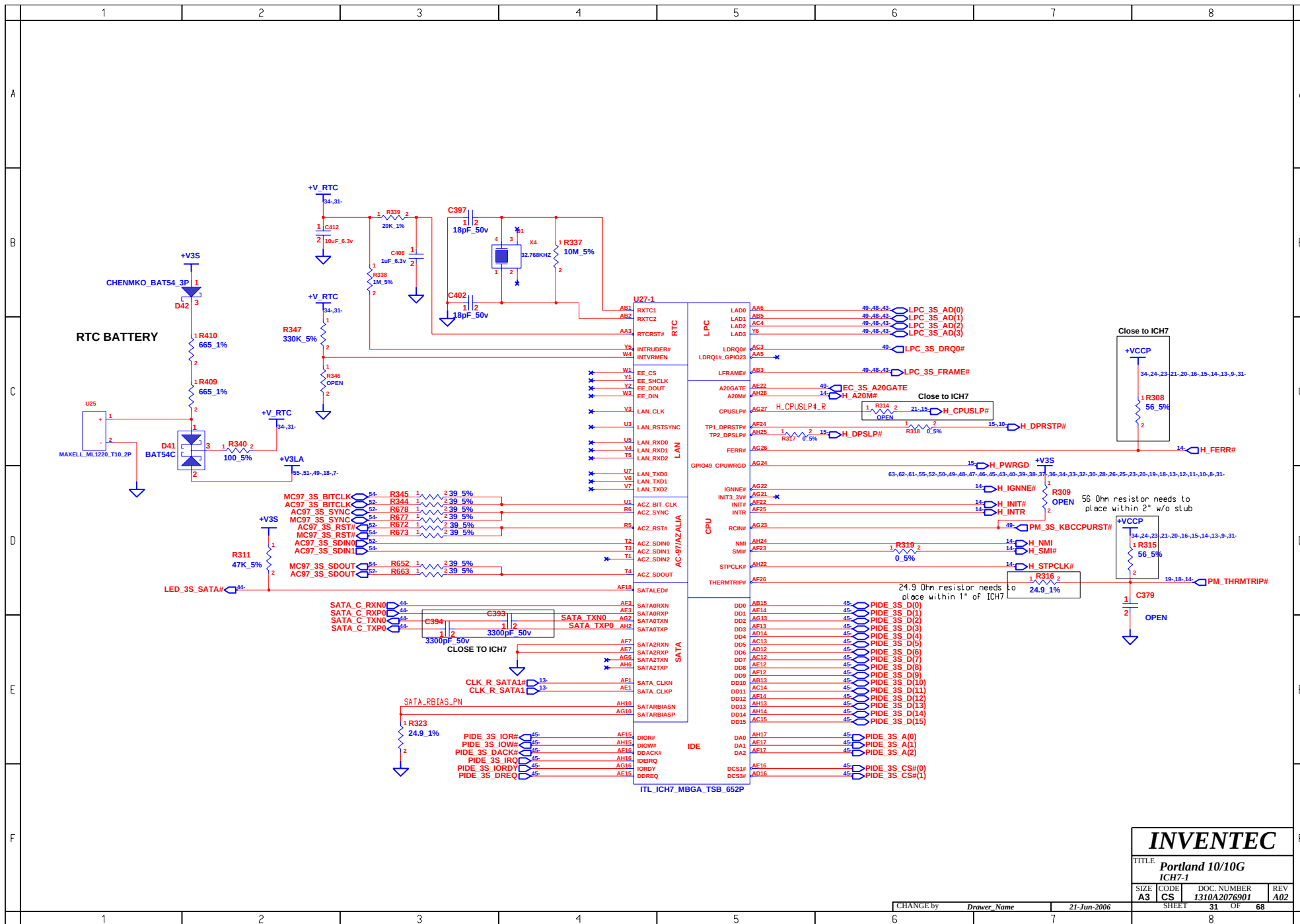


INVENTEC

TITLE			
Portland 10/10G			
LCM			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2076901	A02

CHANGE by *Drawer Name* 27-Sep-2003

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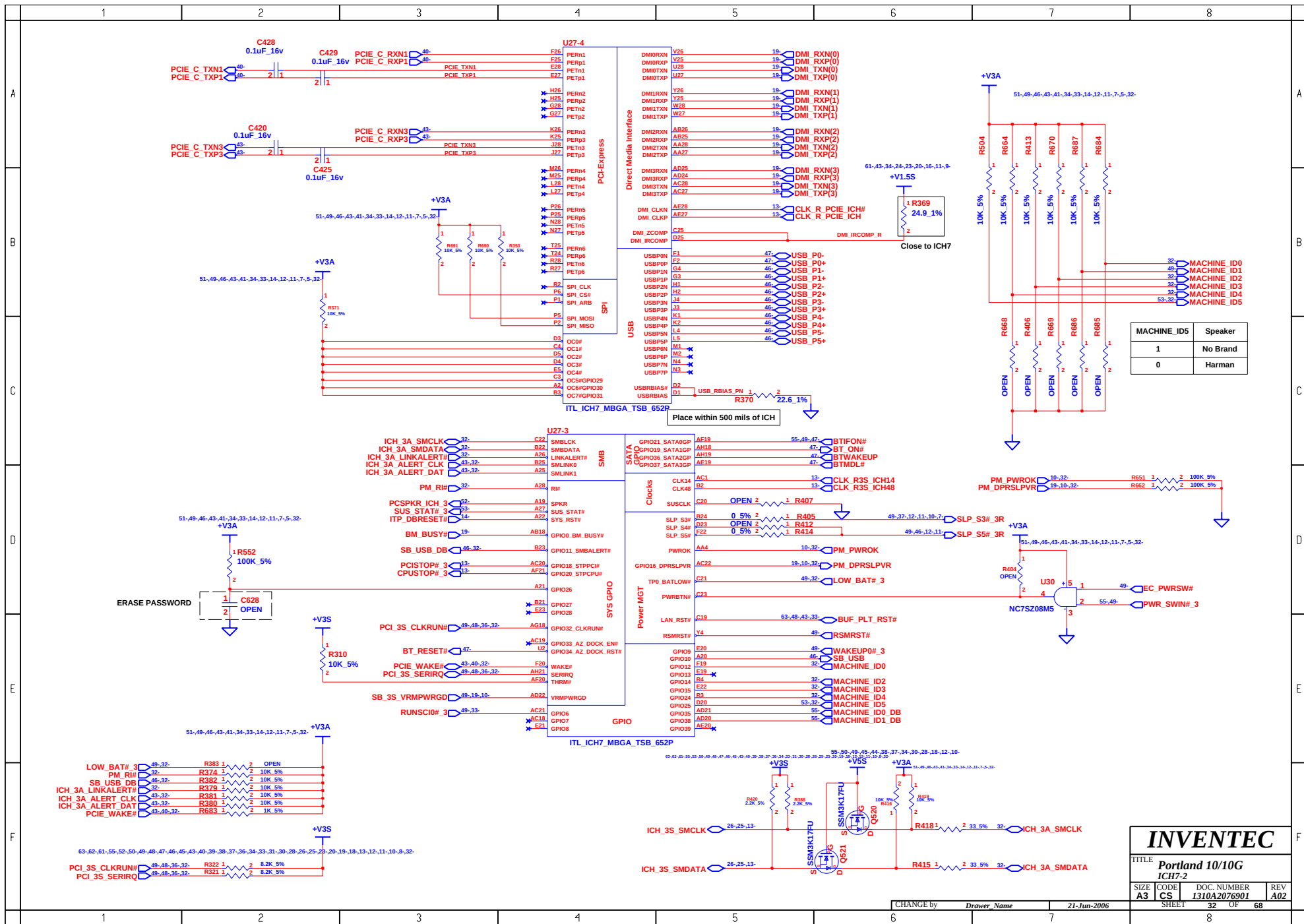
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TITLE
**Portland 10/10G
ICH7-1**

SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2076901	A02

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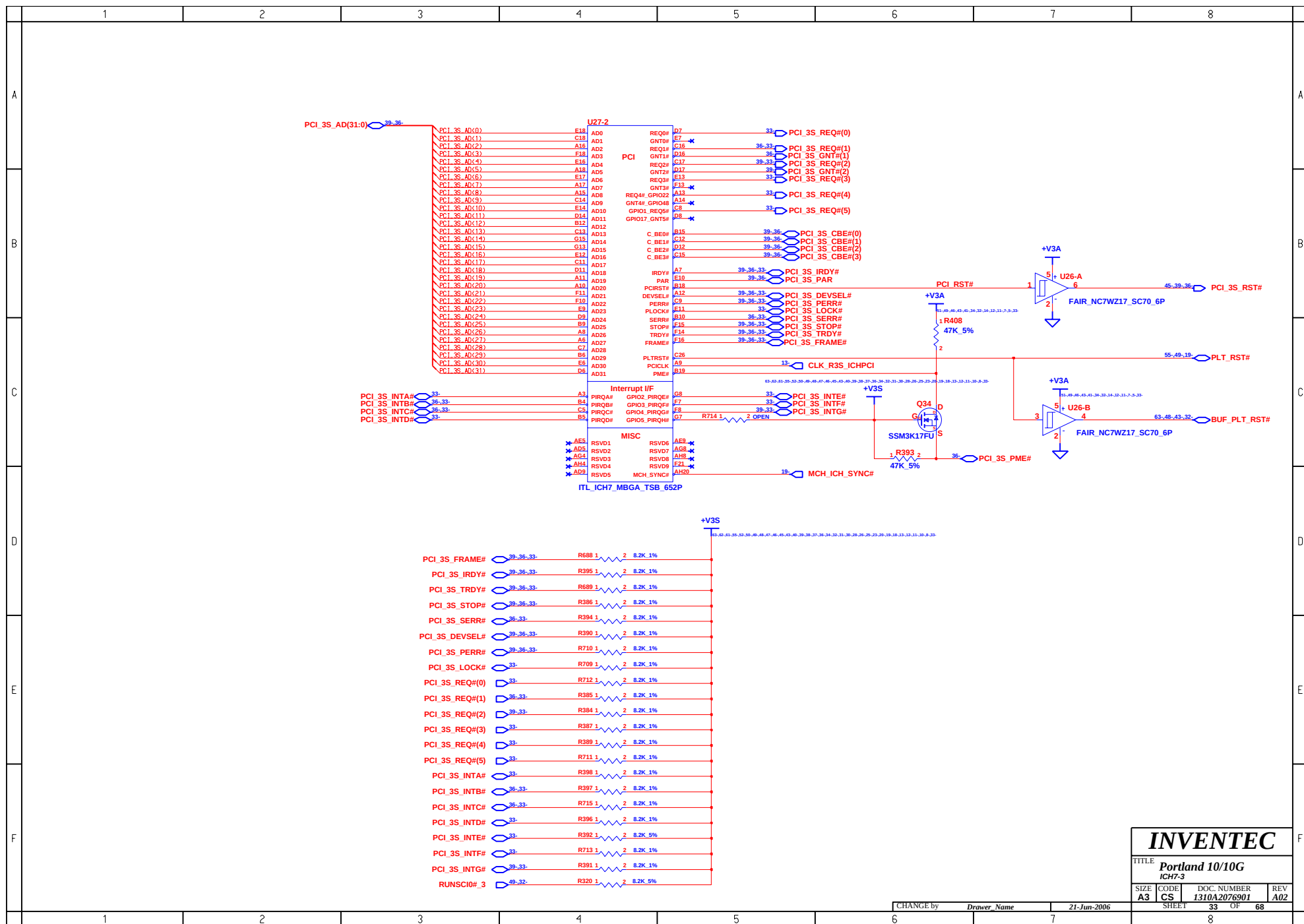
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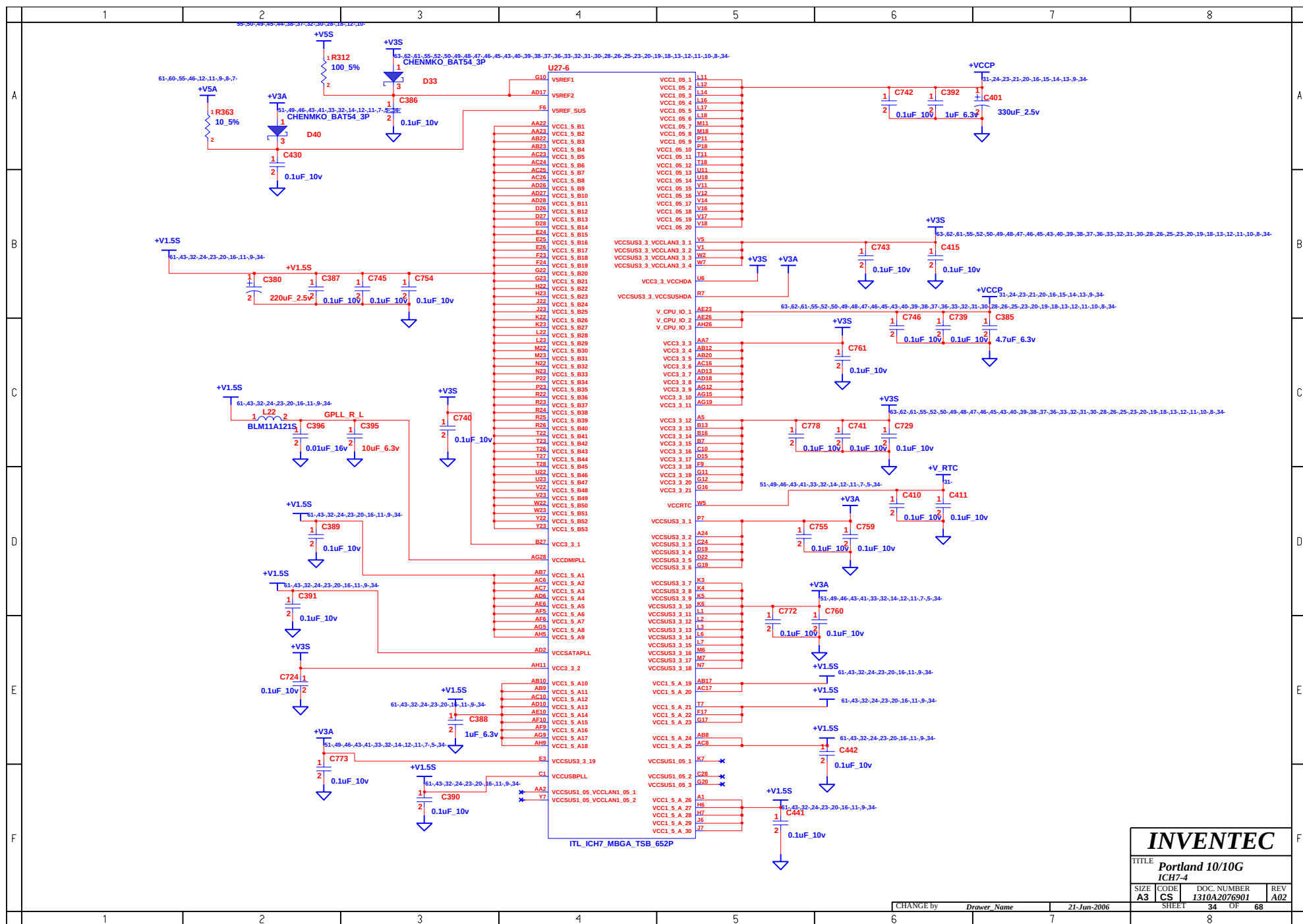
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Portland 10/10G
ICH-2

SIZE CODE DOC. NUMBER REV
A3 CS 1310A2076901 A02

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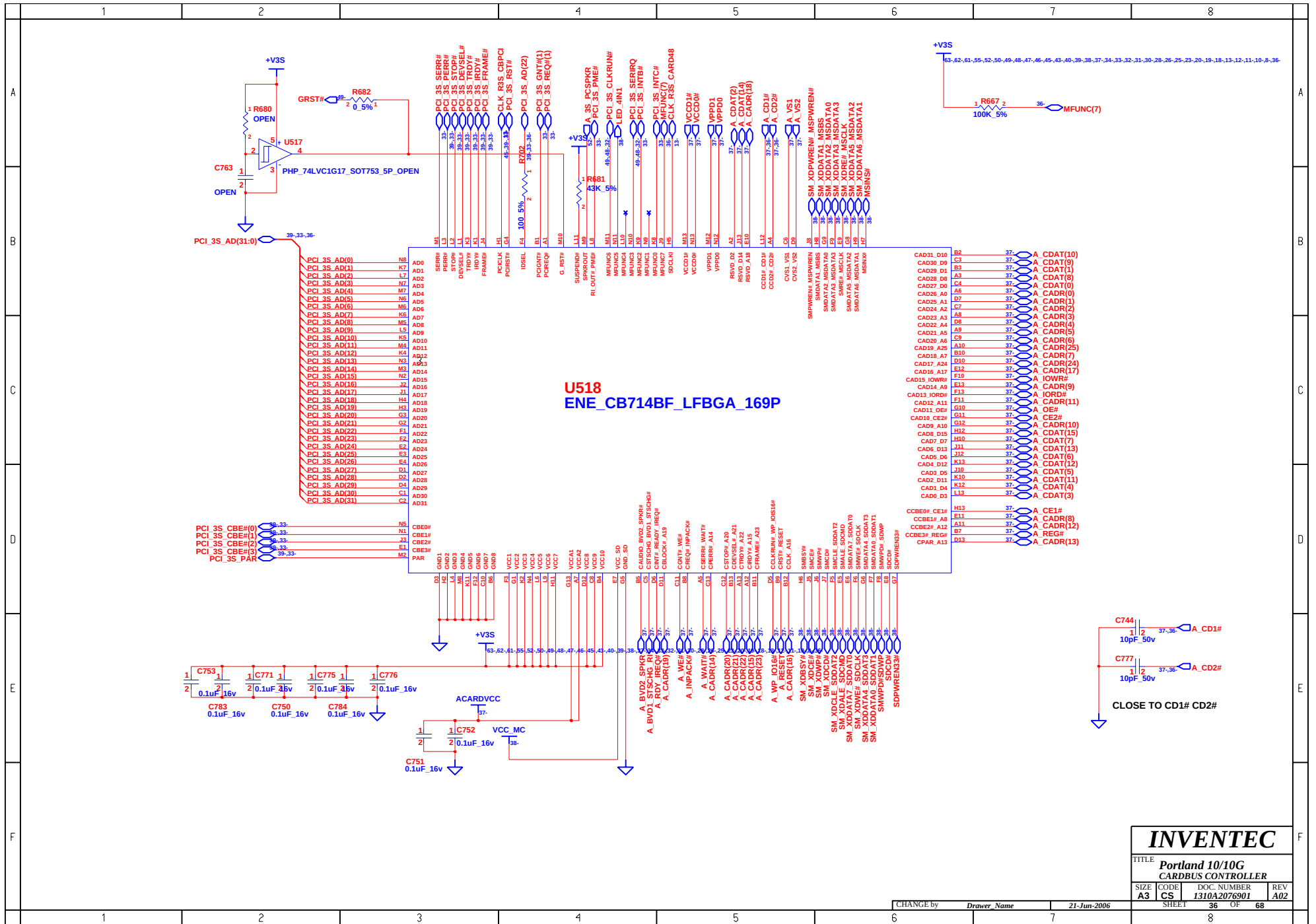


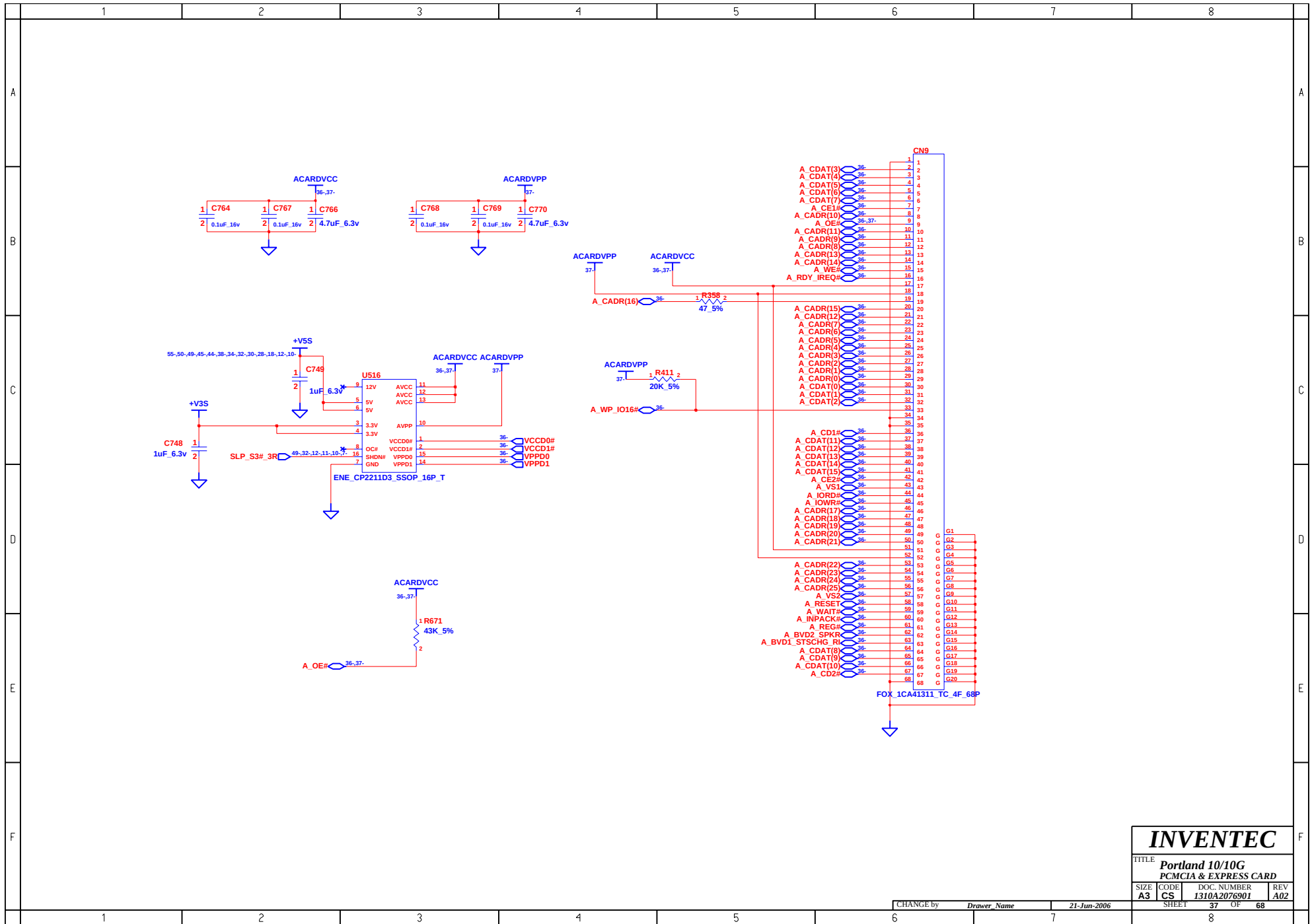


	1	2	3	4	5	6	7	8	
A									
B									
C									
D									
E									
F									

SIZE	CODE	DOC. NUMBER	REV
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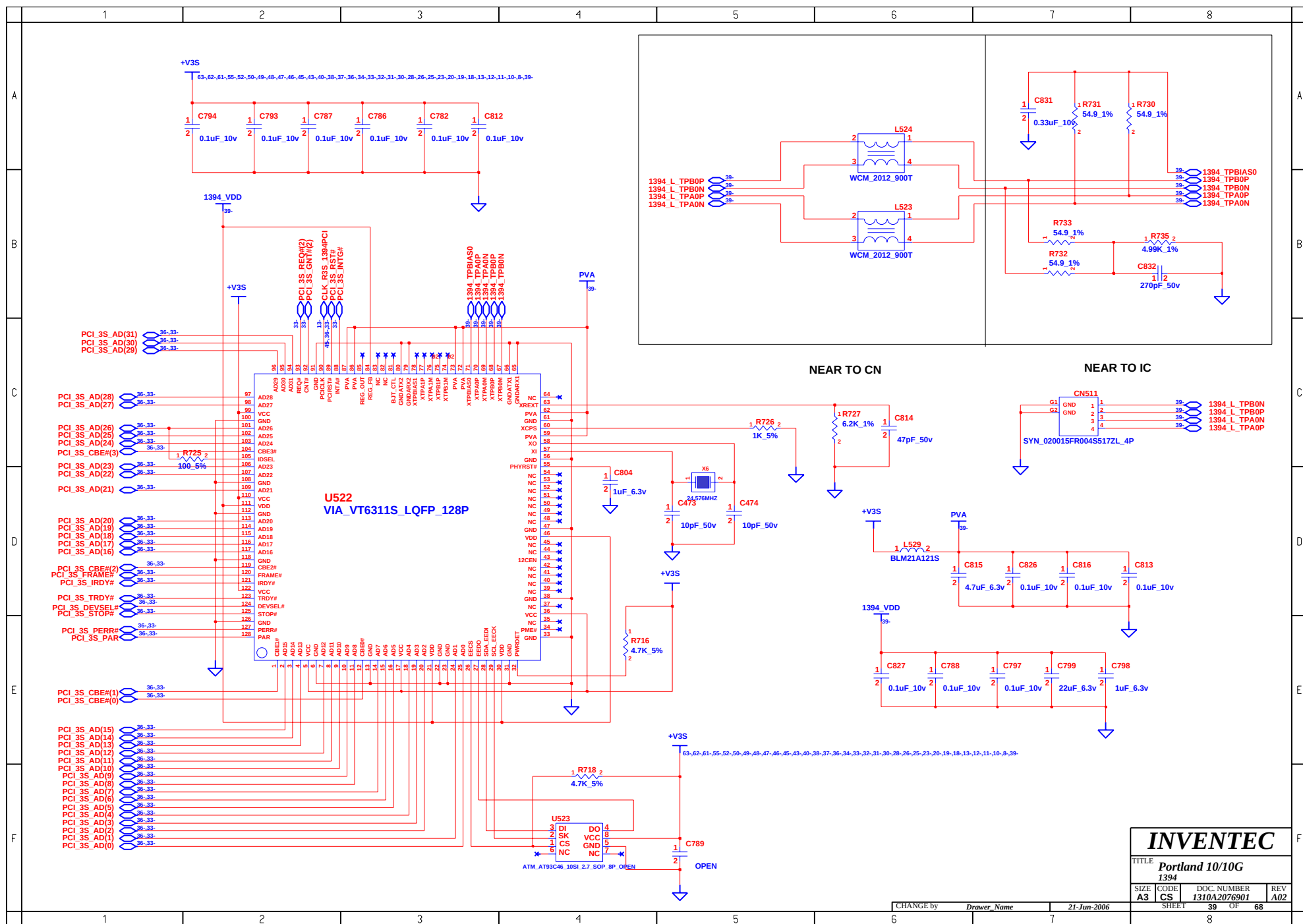


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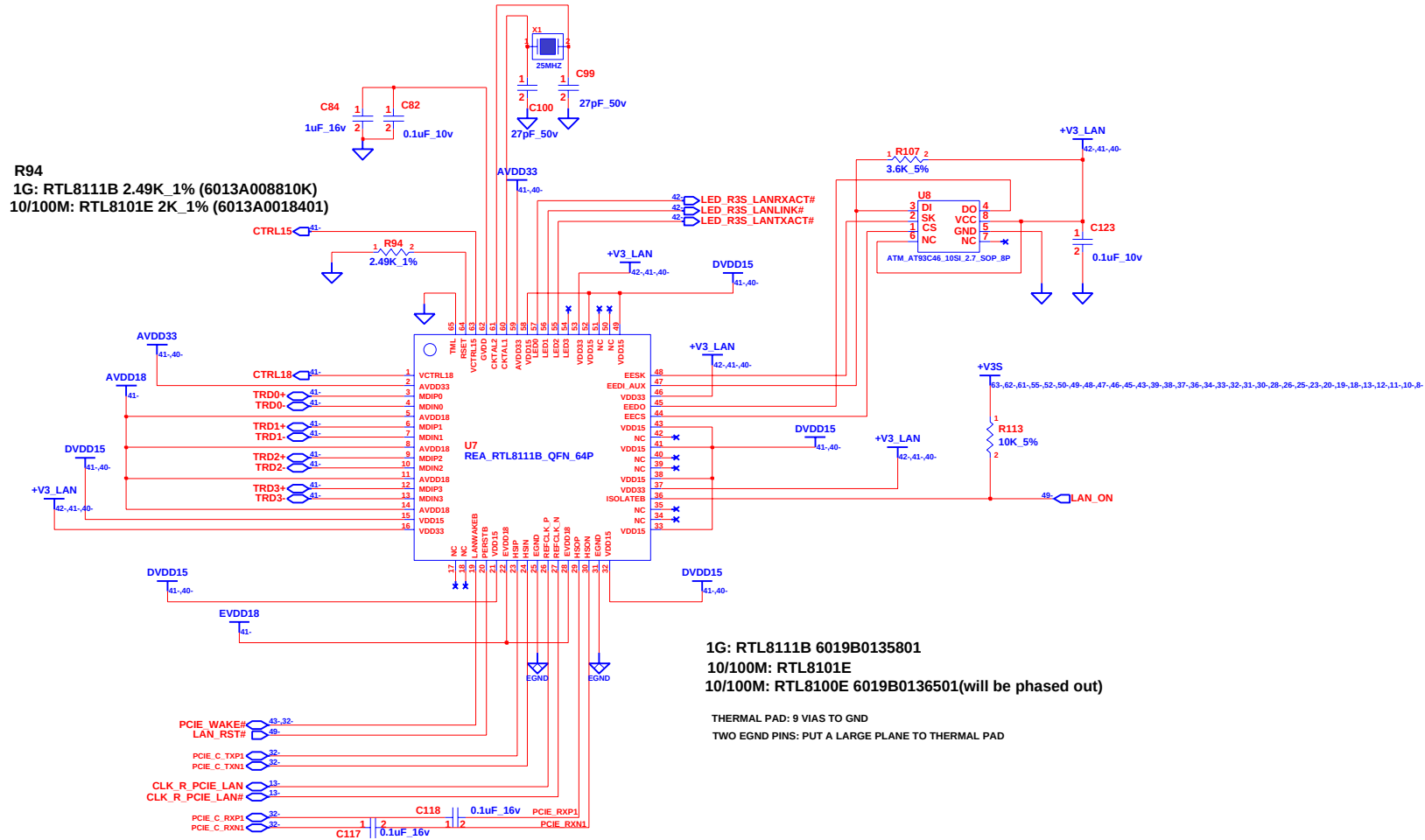
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Portland 10/10G			
PCMCIA & EXPRESS CARD			
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A3	CS	1310A2076901	A02

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R94
1G: RTL8111B 2.49K_1% (6013A008810K)
10/100M: RTL8101E 2K_1% (6013A0018401)



1G: RTL8111B 6019B0135801
10/100M: RTL8101E
10/100M: RTL8100E 6019B0136501(will be phased out)

Thermal Pad: 9 vias to GND
 Two EGND pins: put a large plane to thermal pad

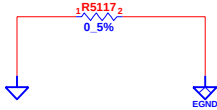
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TITLE
Portland 10/10G
LAN INTERFACE-1

SIZE	CODE	DOC. NUMBER	REV
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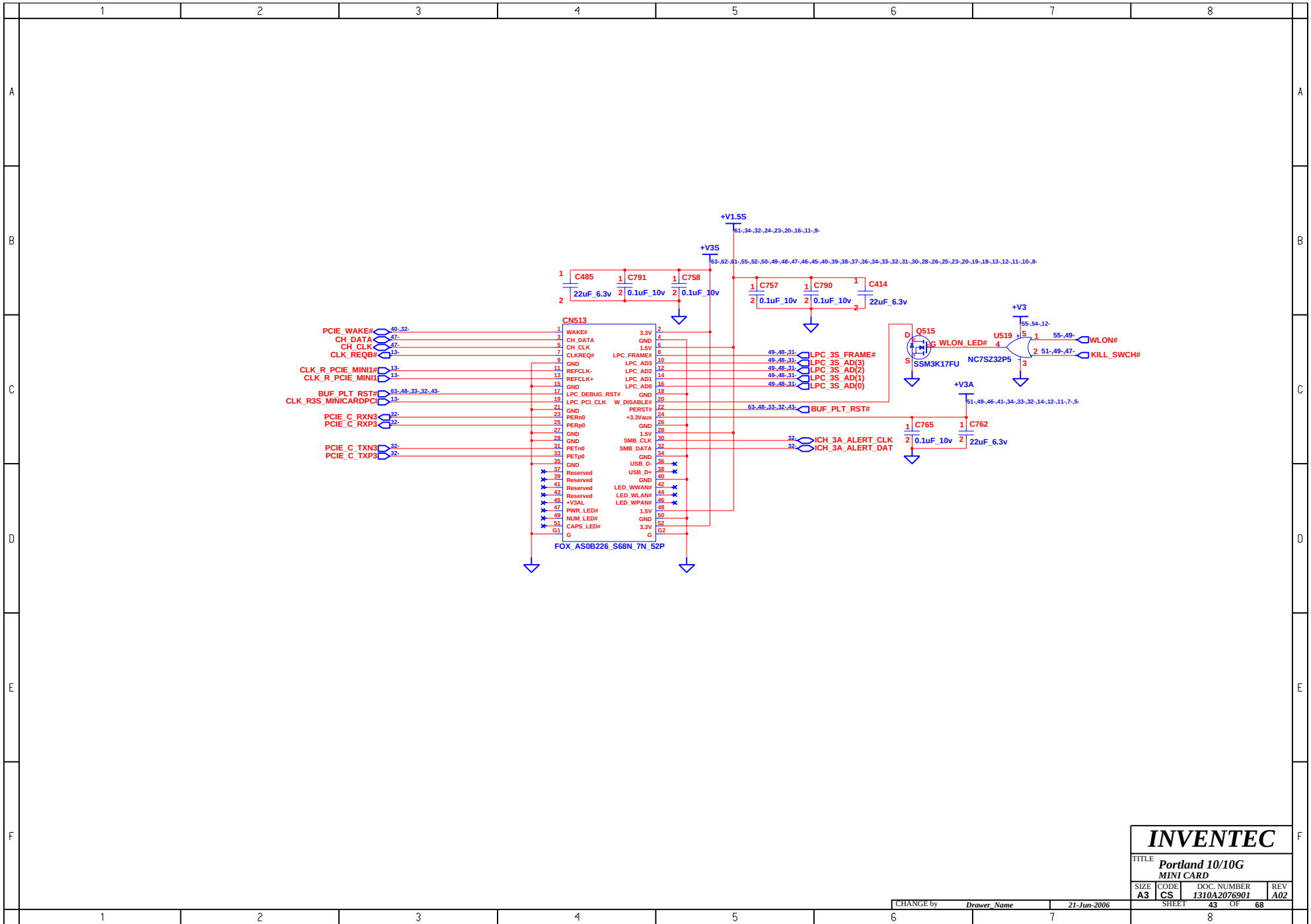
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TITLE			
<i>Portland 10/10G LAN RJ45 CONN</i>			
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CS	1310A2076901		
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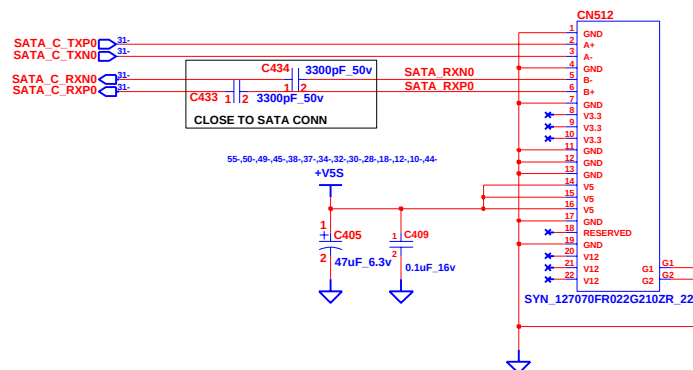
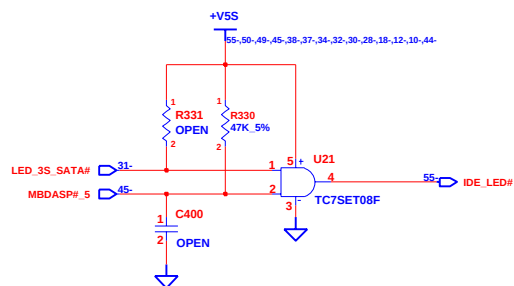
INVENTEC

TITLE
**Portland 10/10G
MINI CARD**

SIZE A3	CODE CS	DOC. NUMBER 1310A2076901	REV A02
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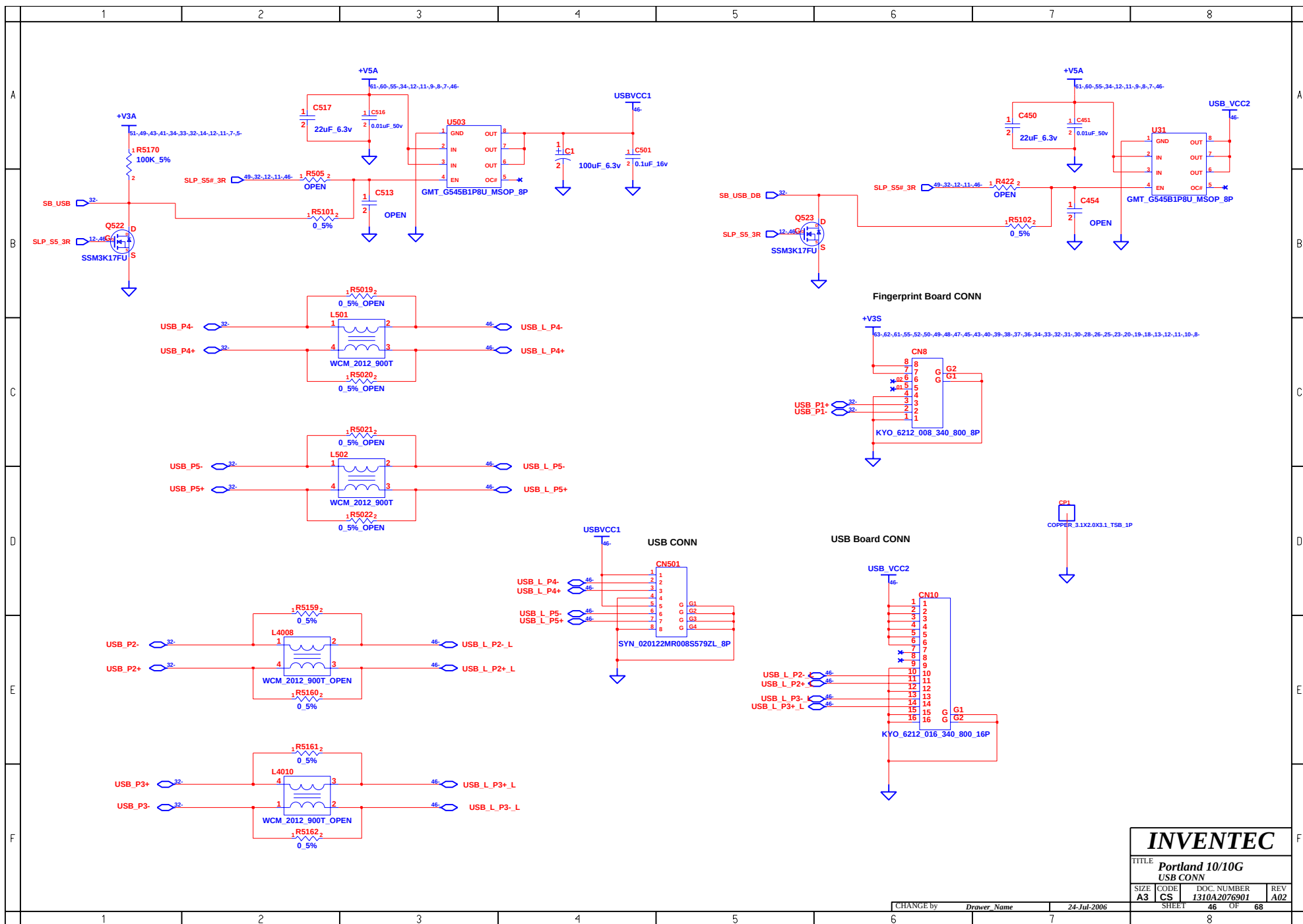


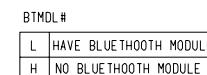
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TITLE Portland 10/10G			
3D SENSOR & SATA HDD CONN			
SIZE A3	CODE CS	DOC. NUMBER 1310A2076901	REV A02

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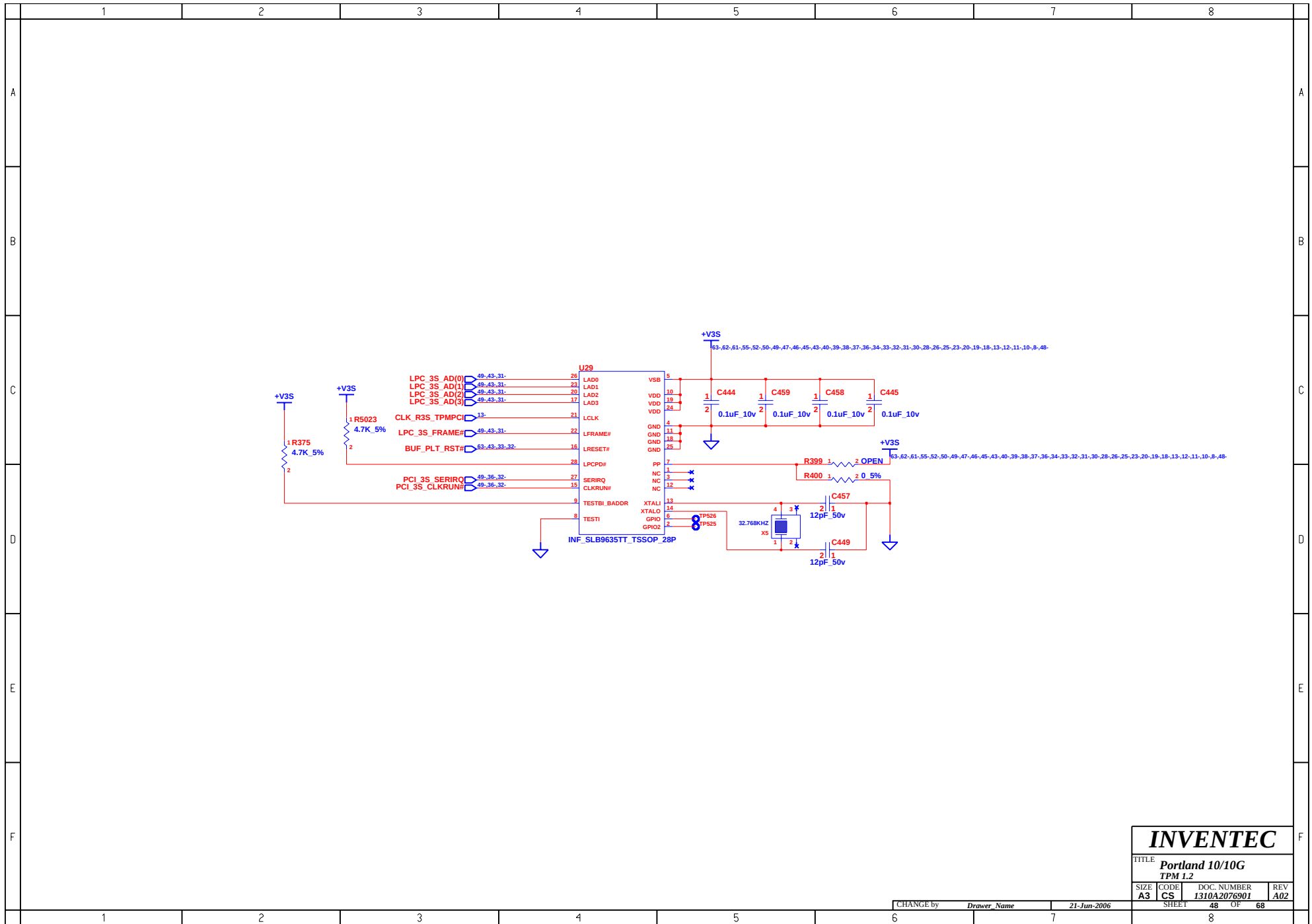
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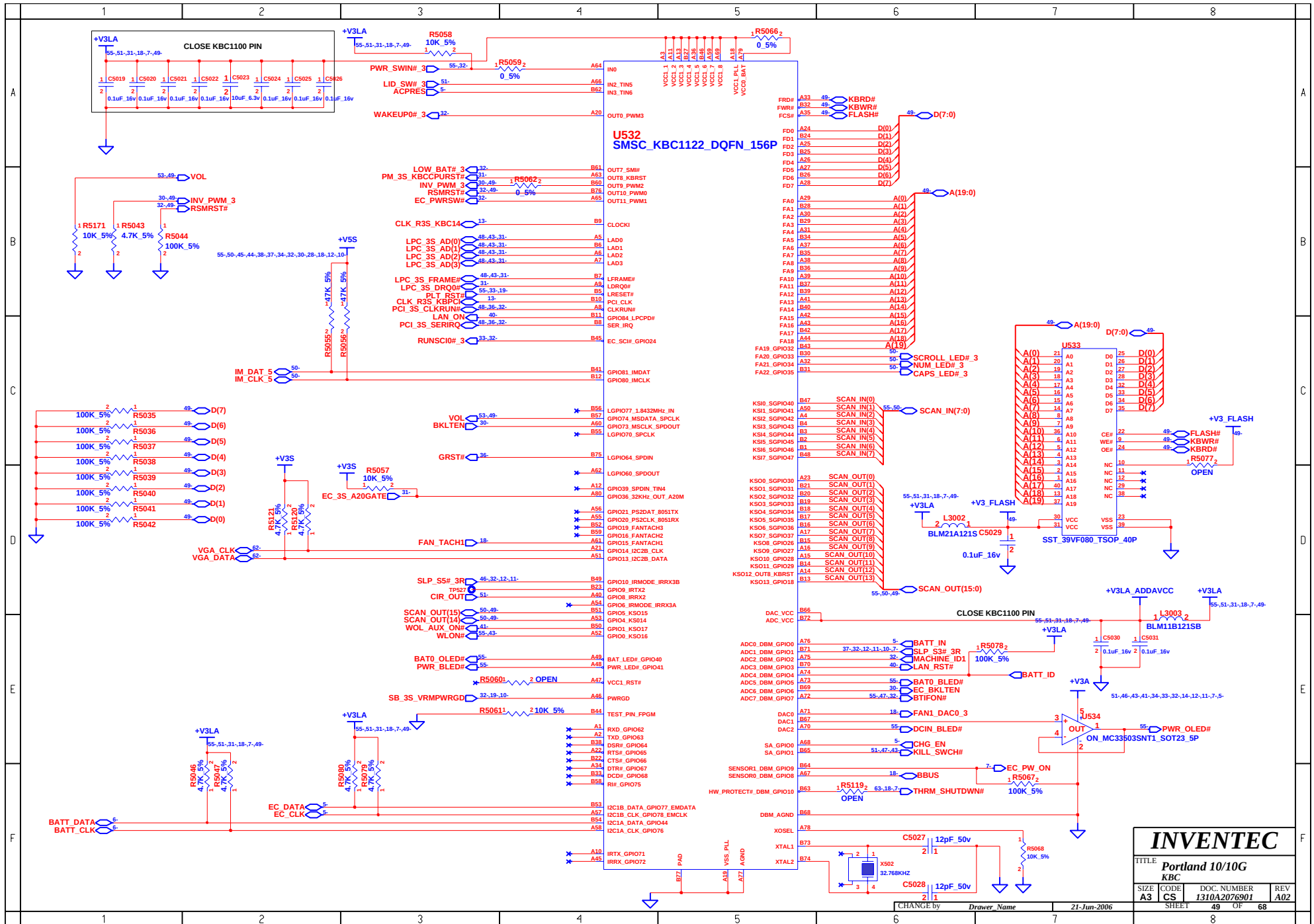


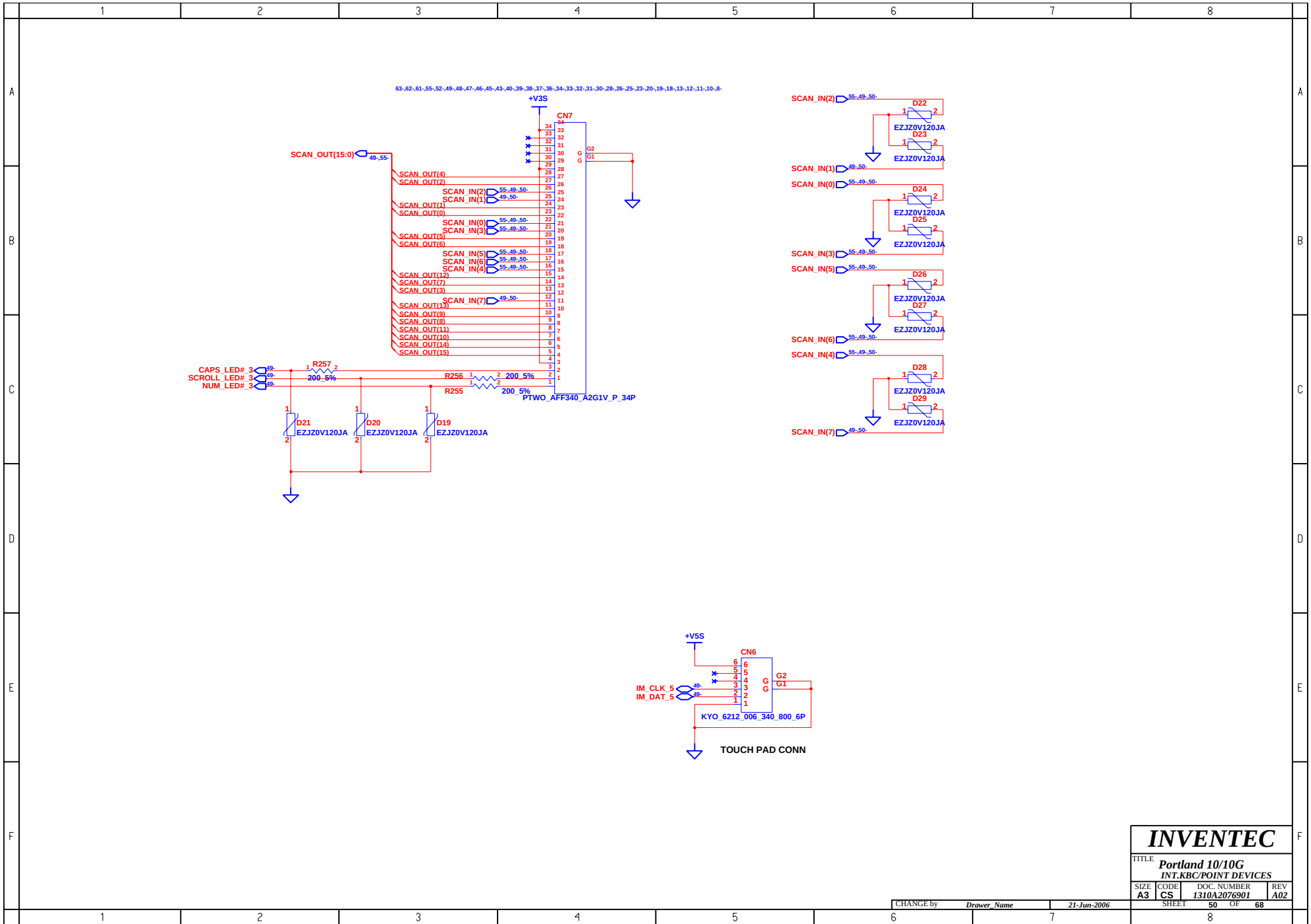
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Portland 10/10G			
TPM 1.2			
SIZE	CODE	DOC. NUMBER	REV
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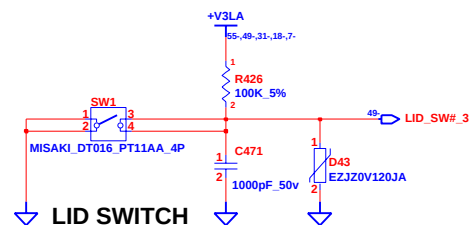
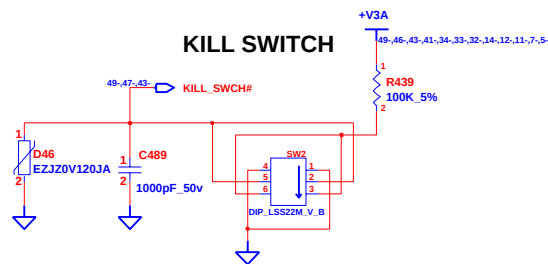
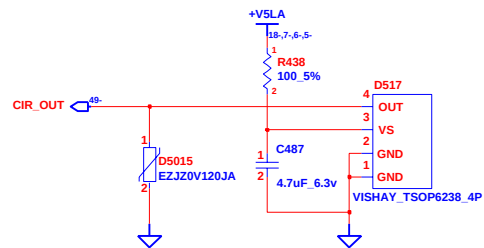
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TITLE
Portland 10/10G
INT.KBC/POINT DEVICES

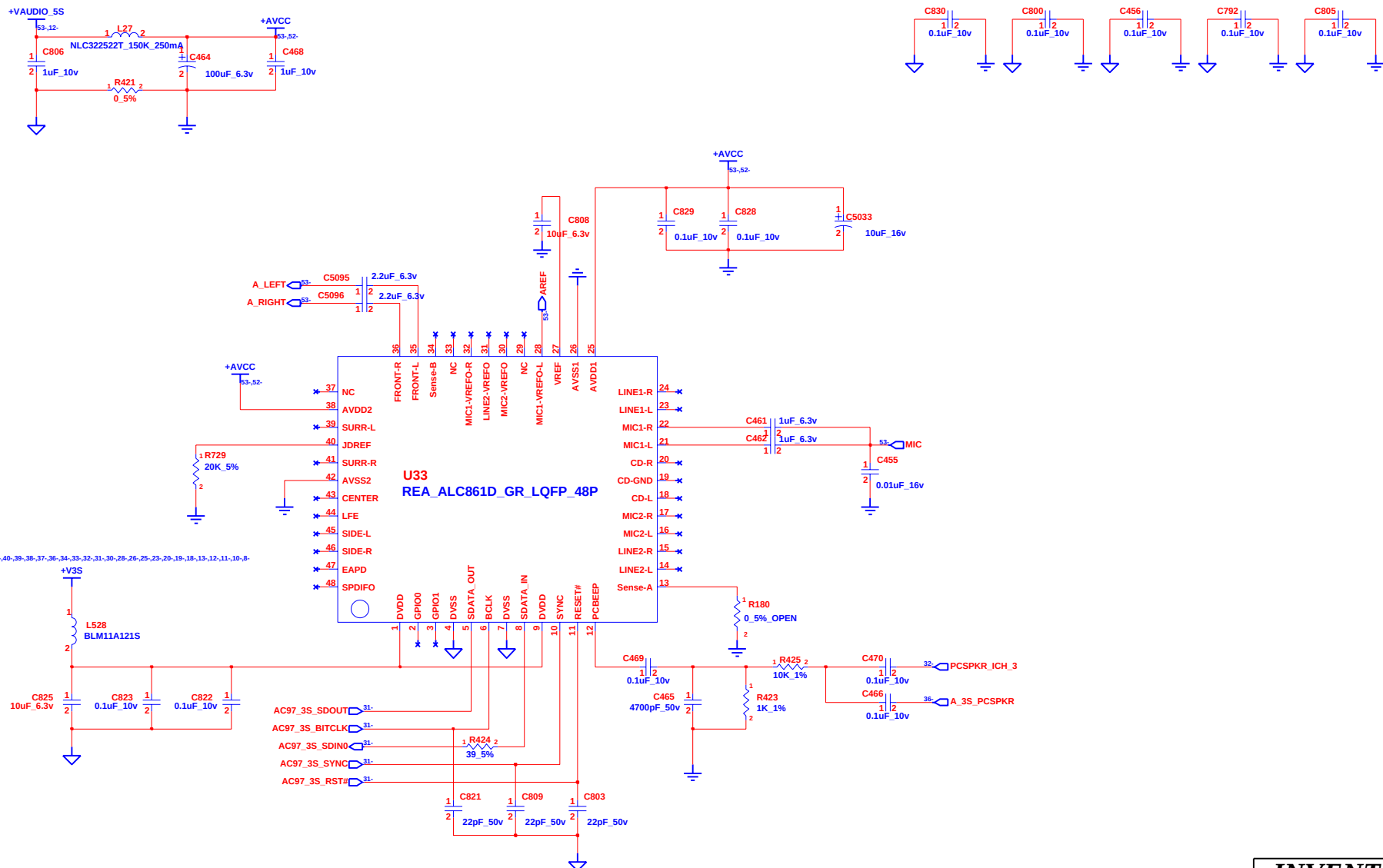
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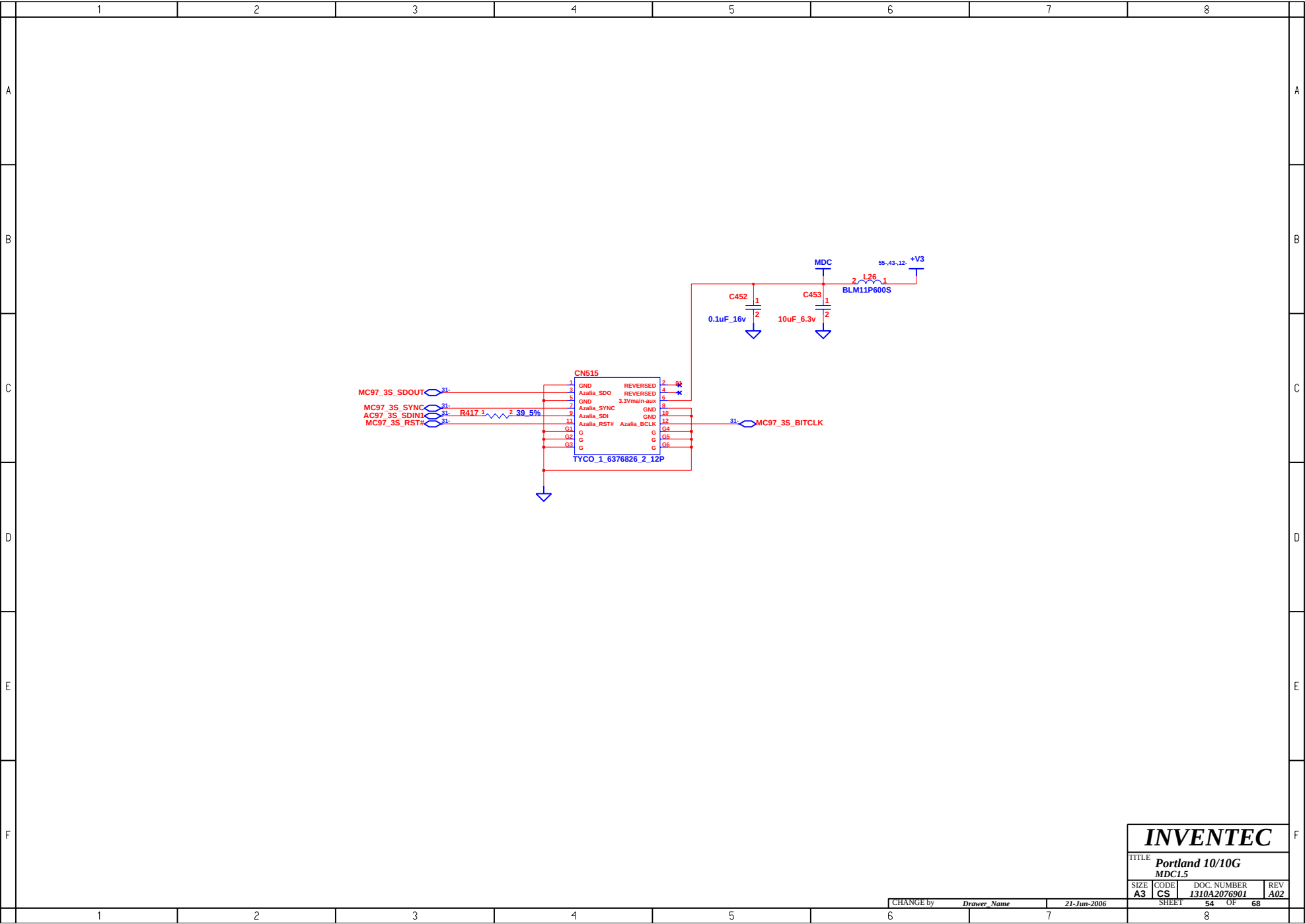
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TITLE			
Portland 10/10G CIR & FIR			
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TITLE			
Portland 10/10G			
CODEC			
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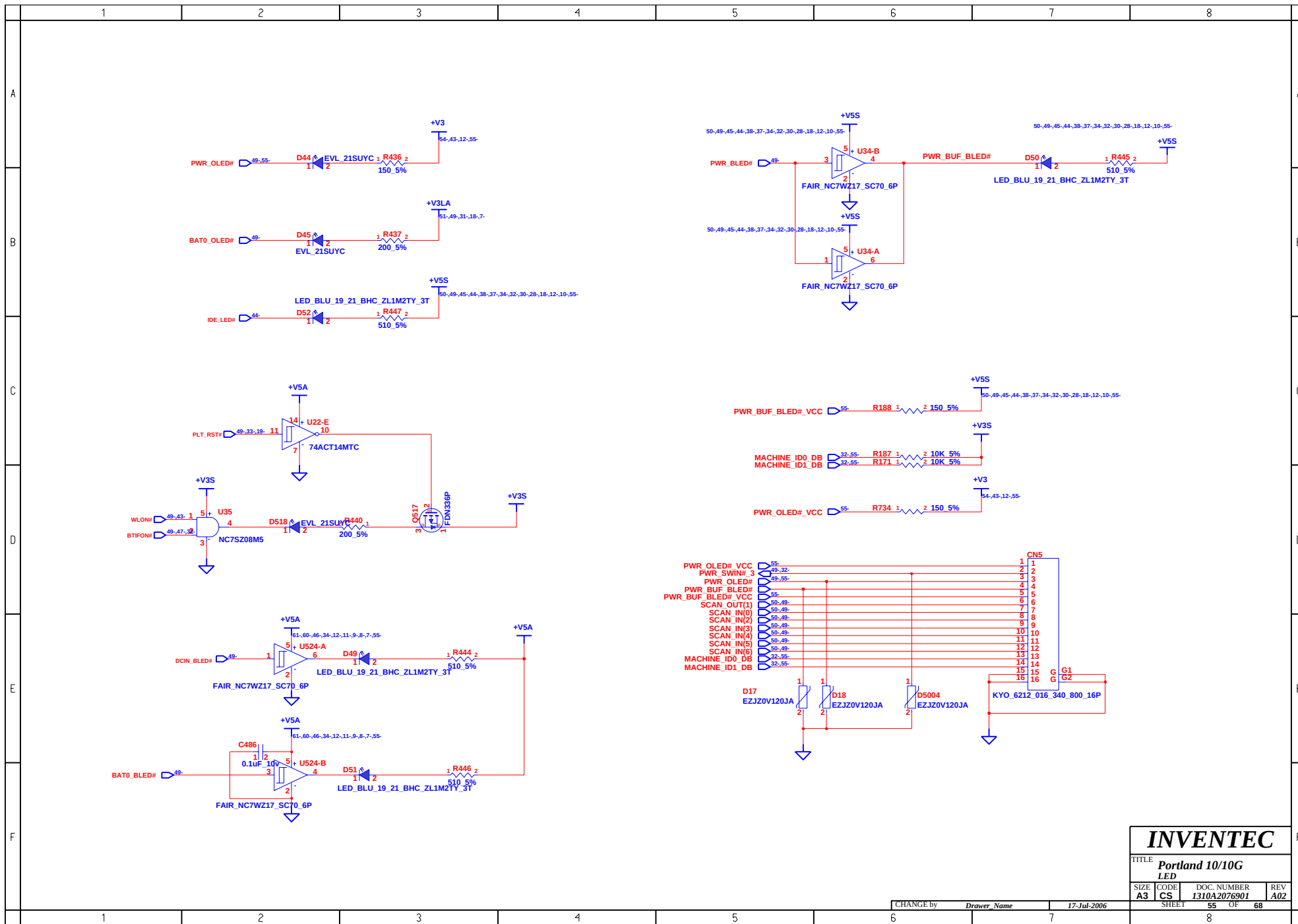
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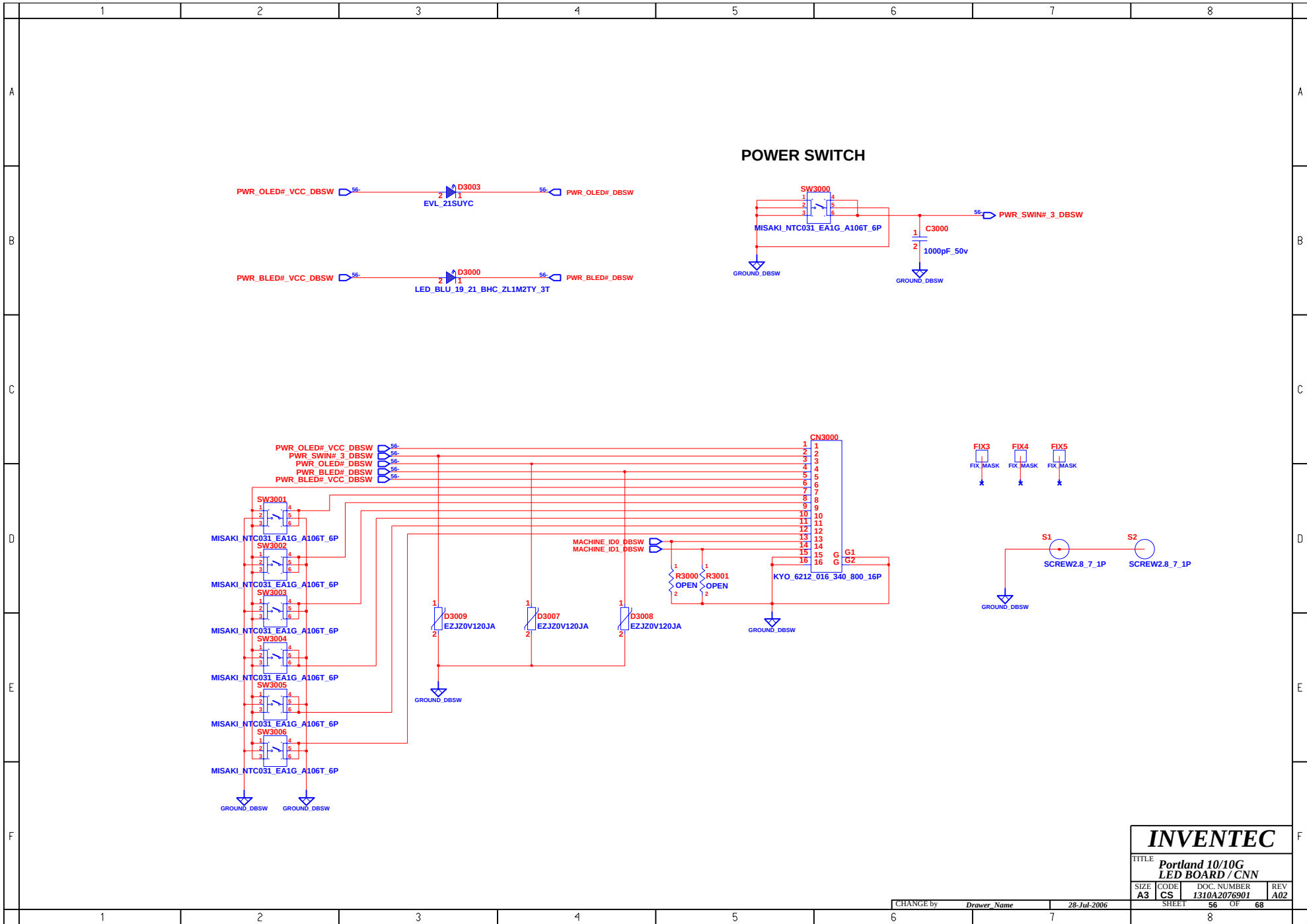
TITLE
Portland 10/10G
MDC1.5

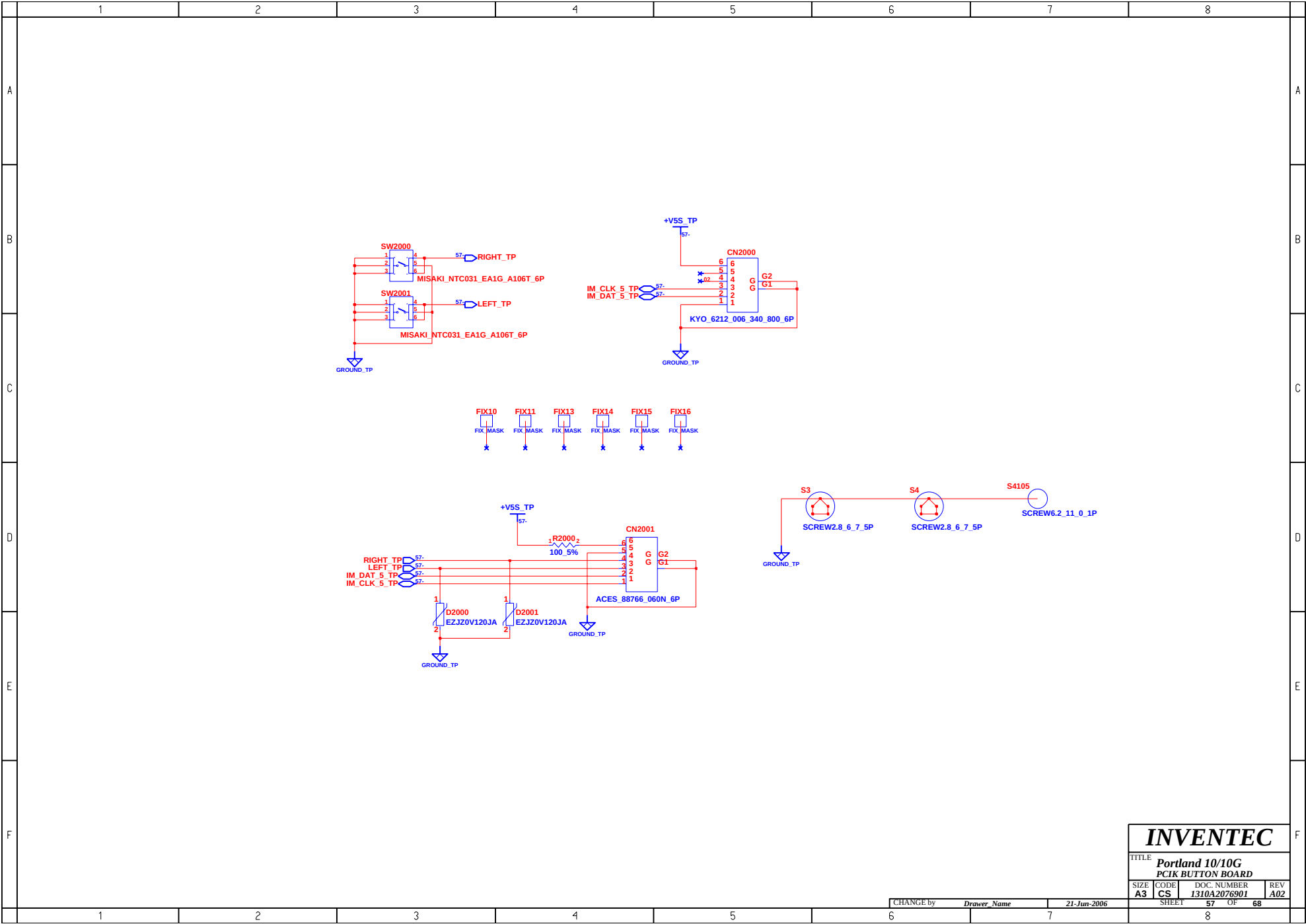
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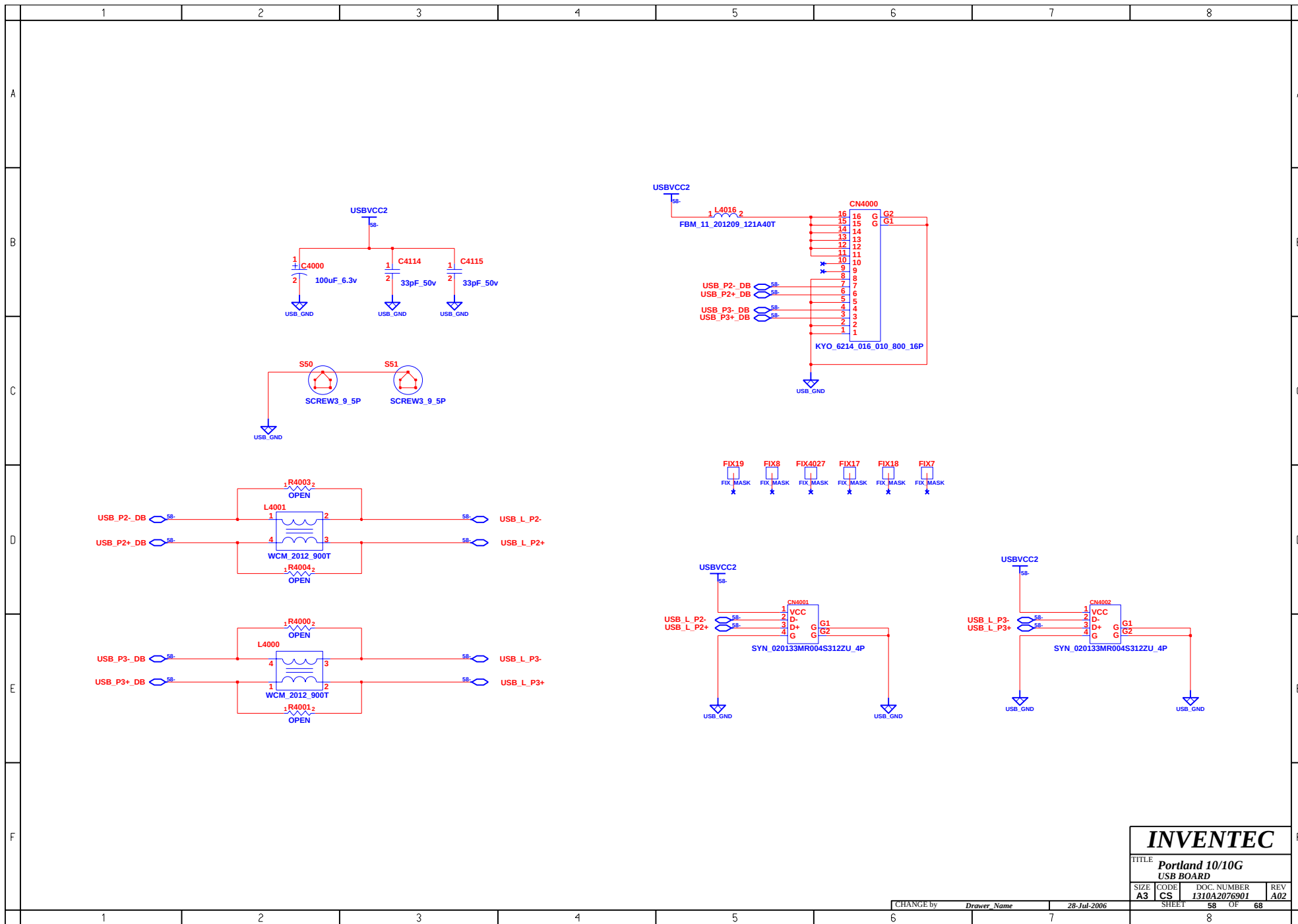
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INVENTEC

TITLE
**Portland 10/10G
USB BOARD**

SIZE A3	CODE CS	DOC. NUMBER 1310A2076901	REV A02
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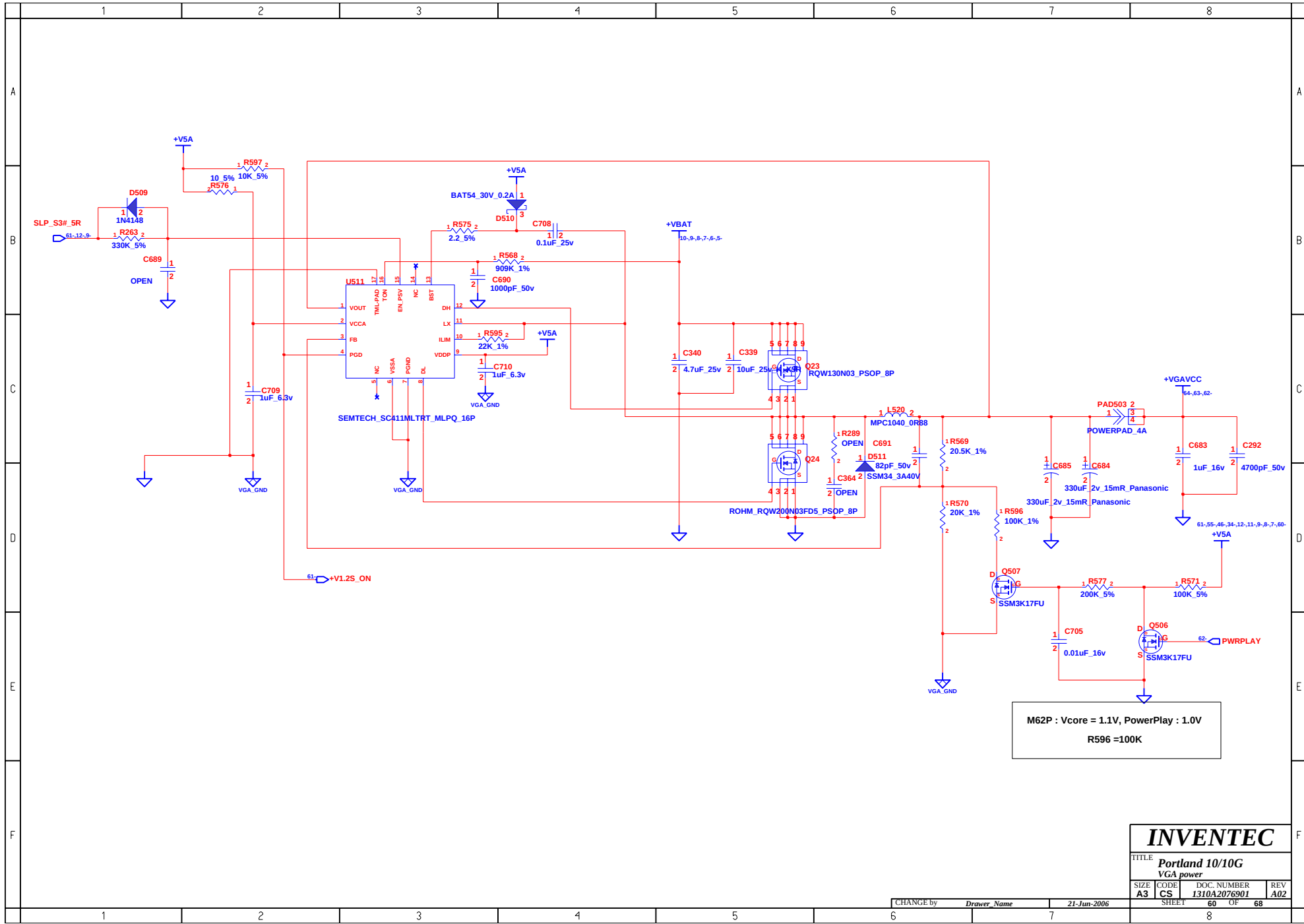
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TITLE
**Portland 10/10G
SCREW**

SIZE A3	CODE CS	DOC. NUMBER 1310A2076901	REV A02
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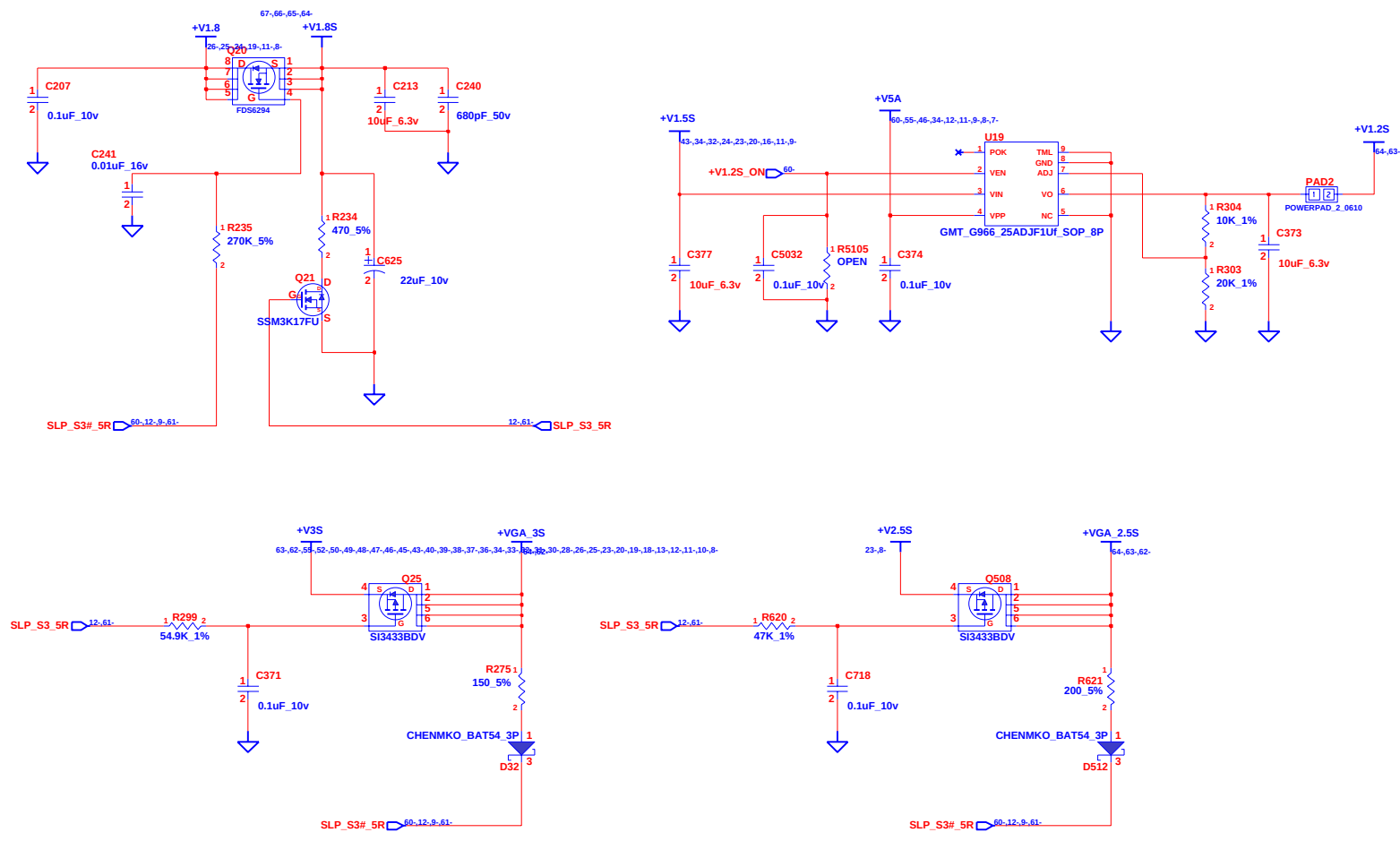


INVENTEC

TITLE
Portland 10/10G
VGA power

SIZE CODE DOC. NUMBER REV
A3 CS 1310A2076901 A02

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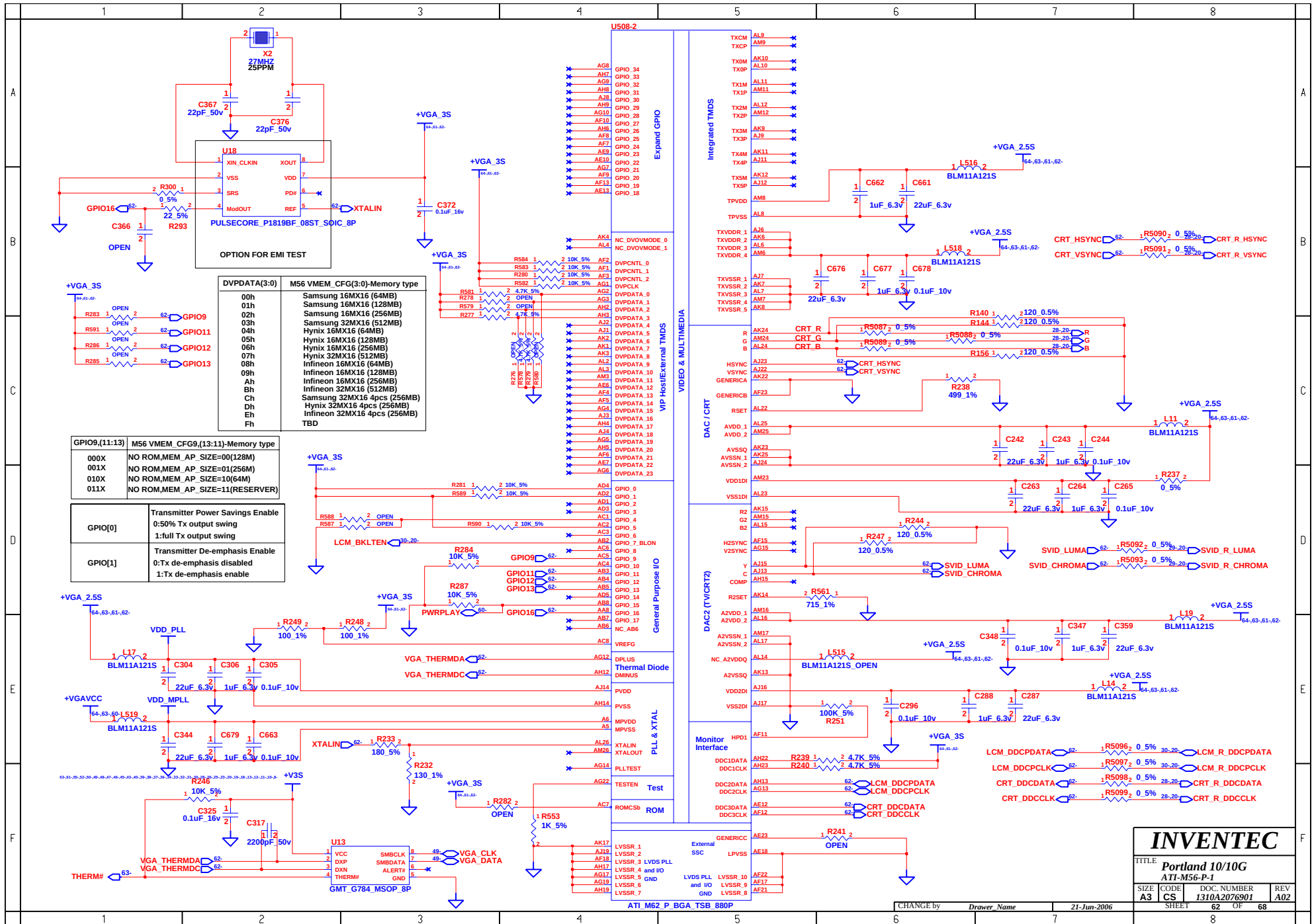


INVENTEC

TITLE			
Portland 10/10G VGA Power-2			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A2076901	A02

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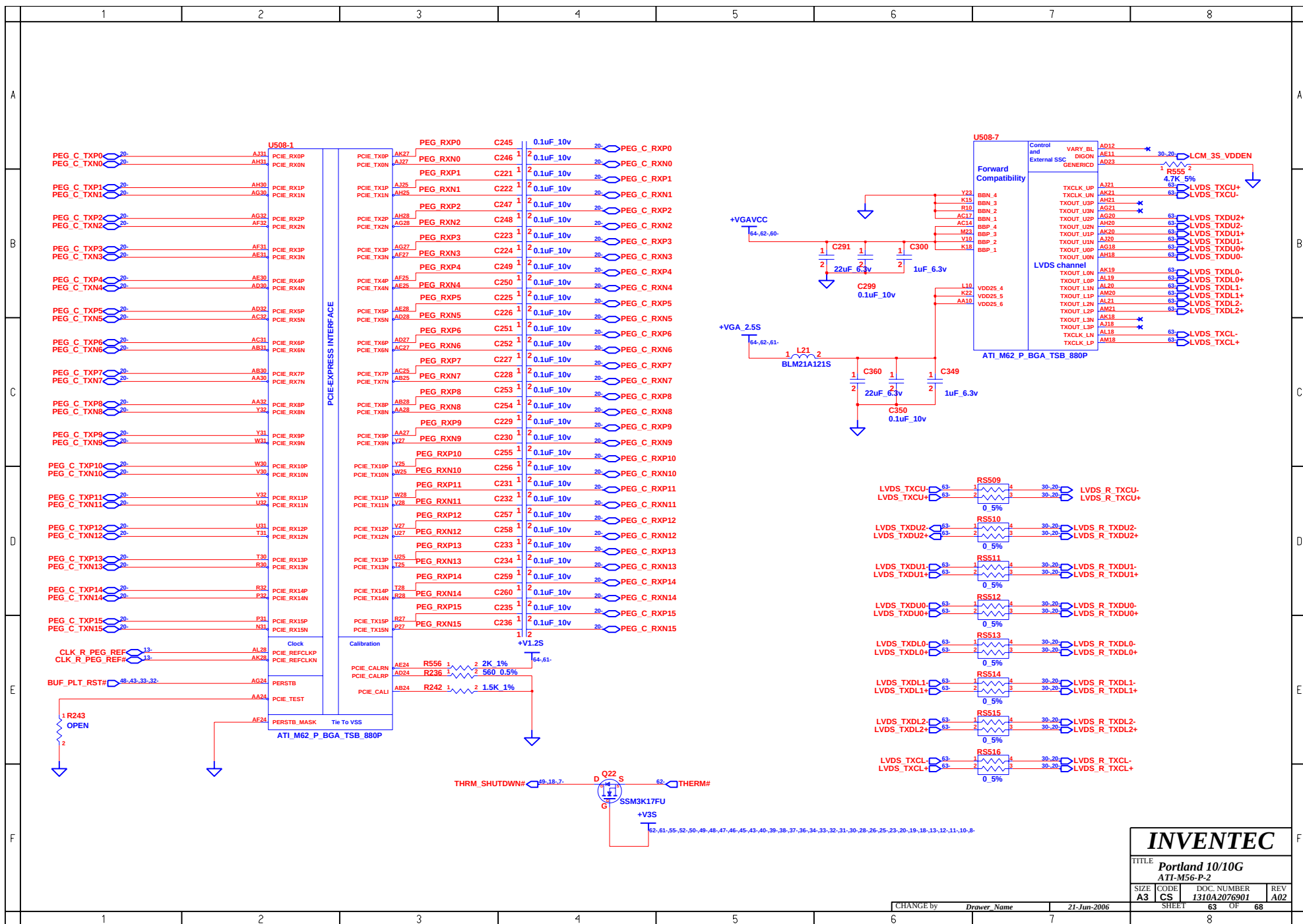


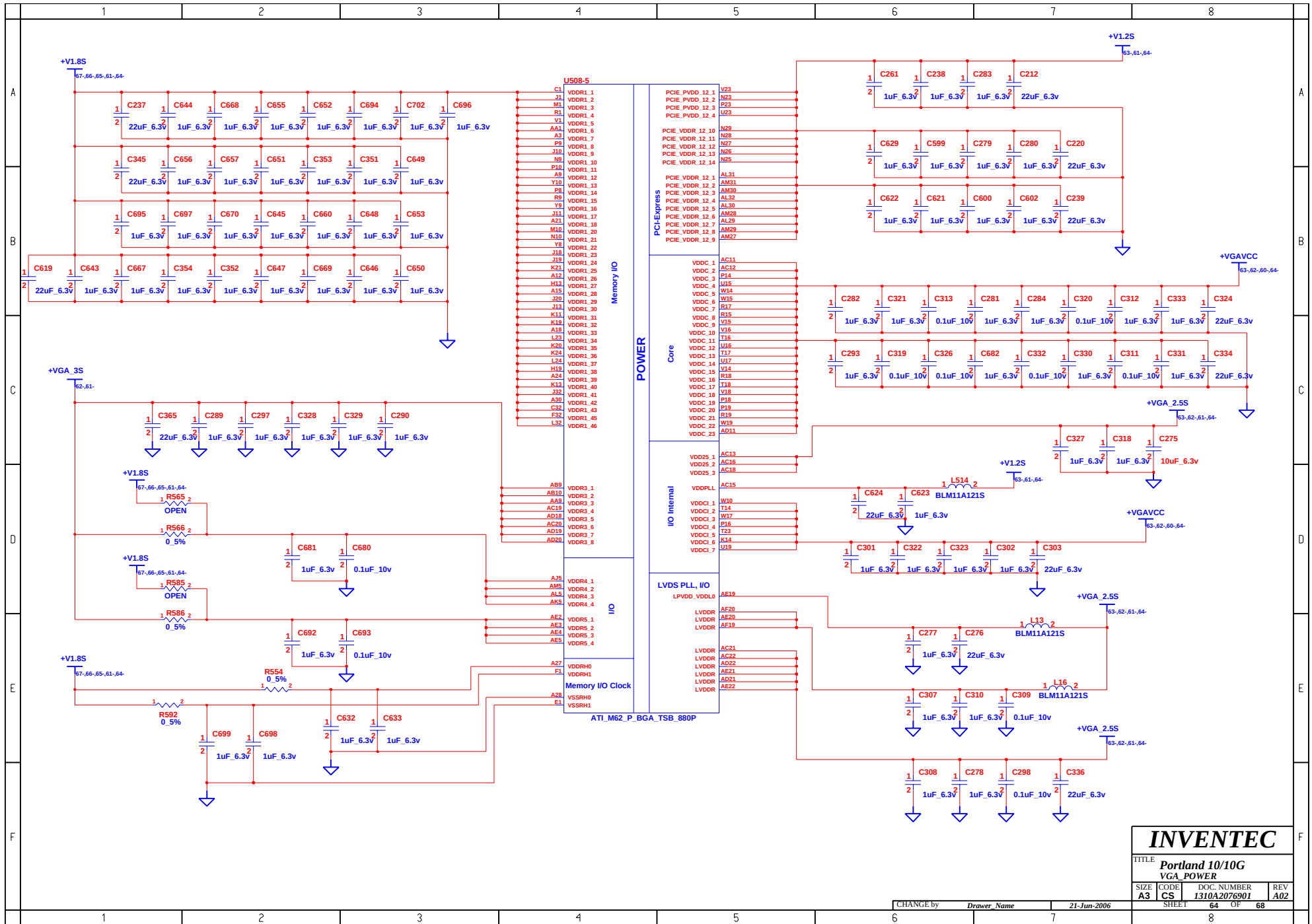
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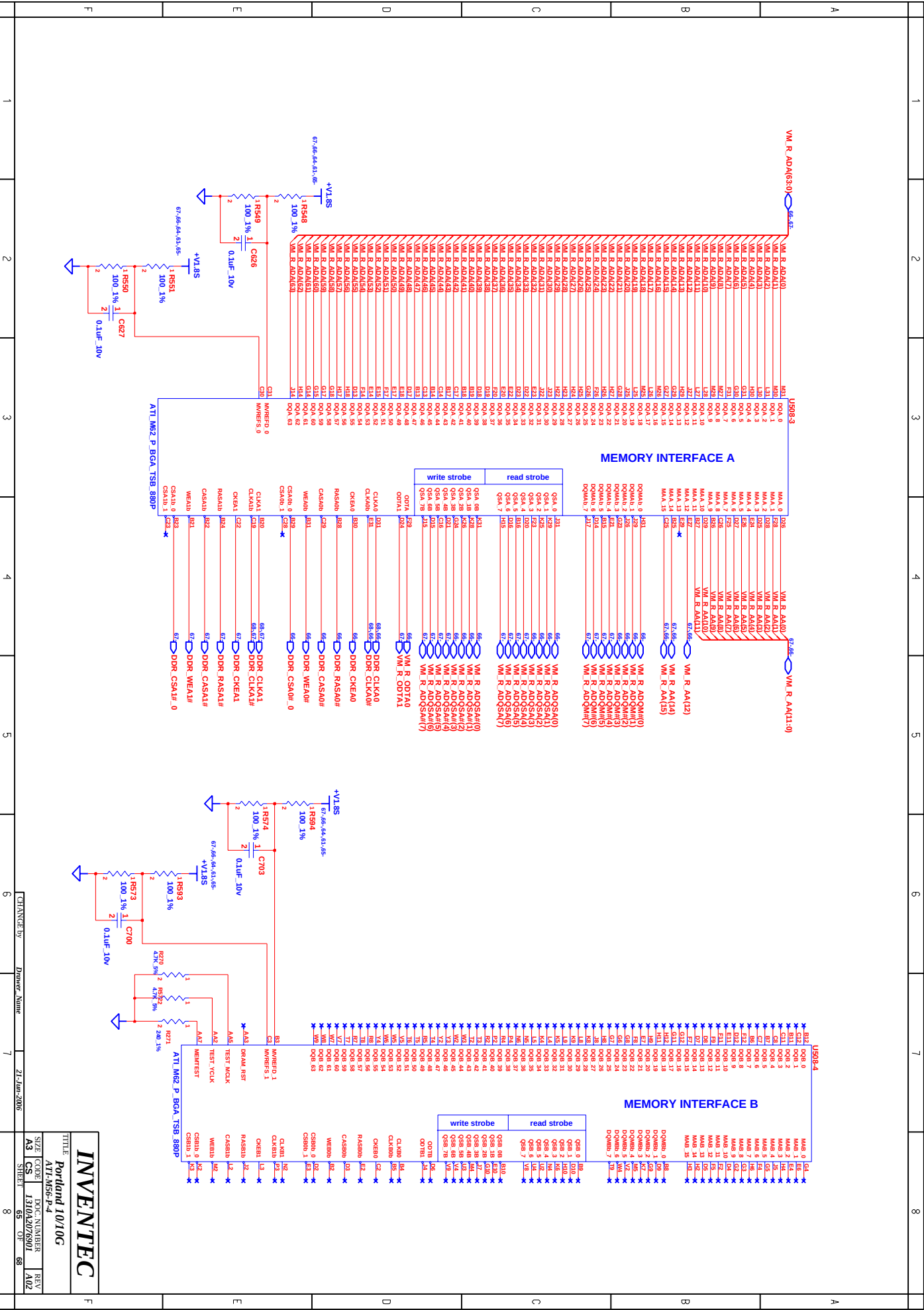
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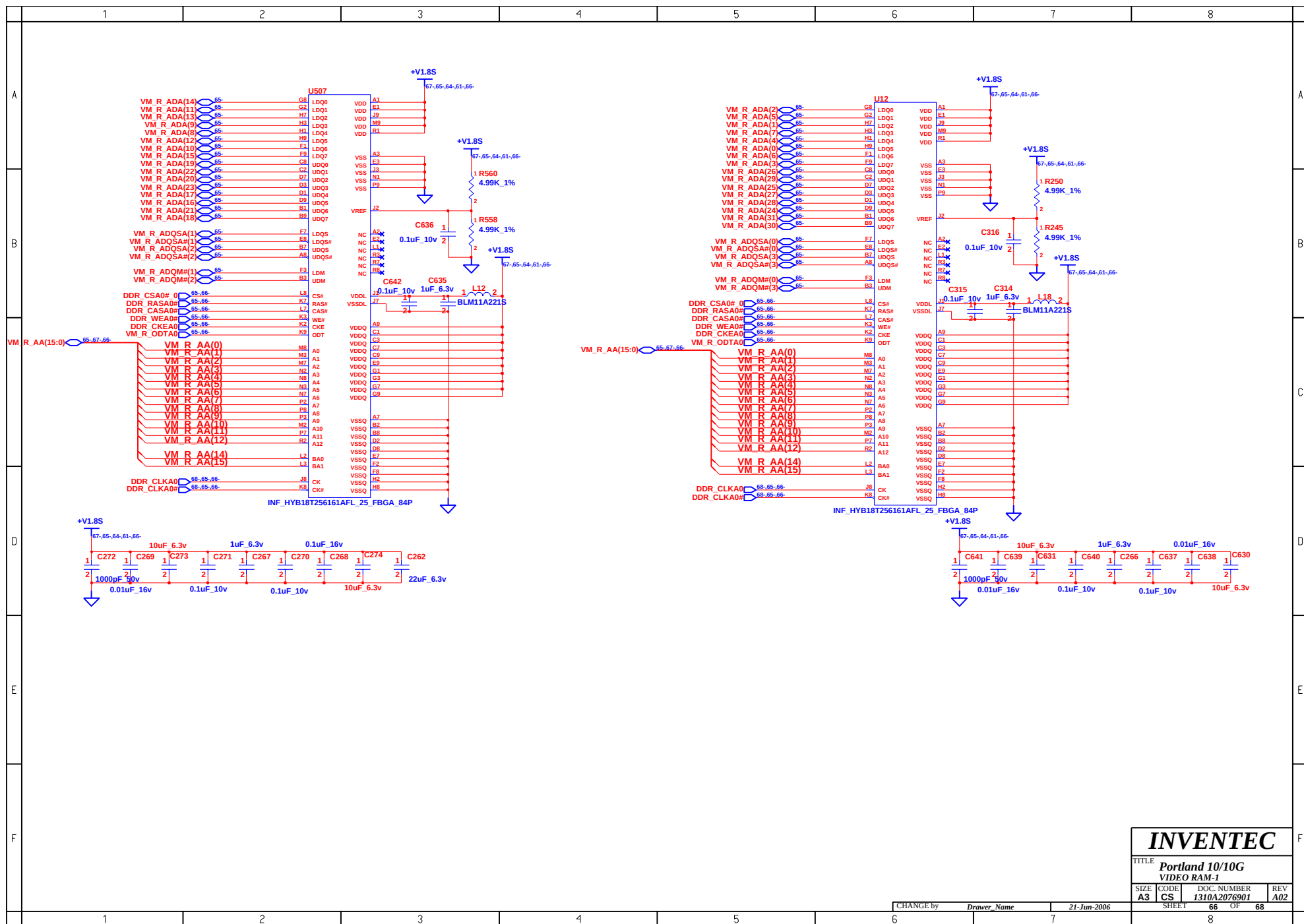
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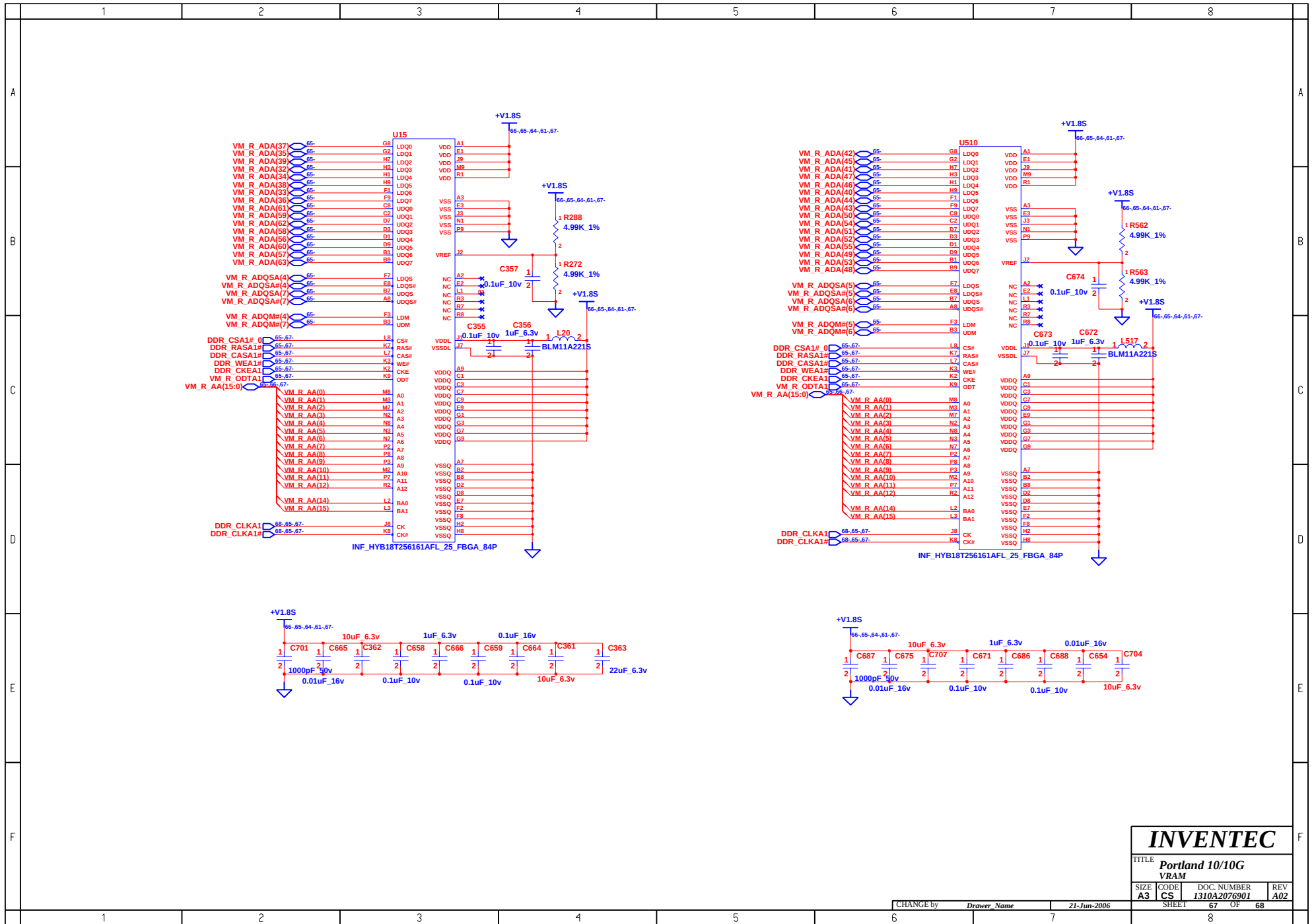
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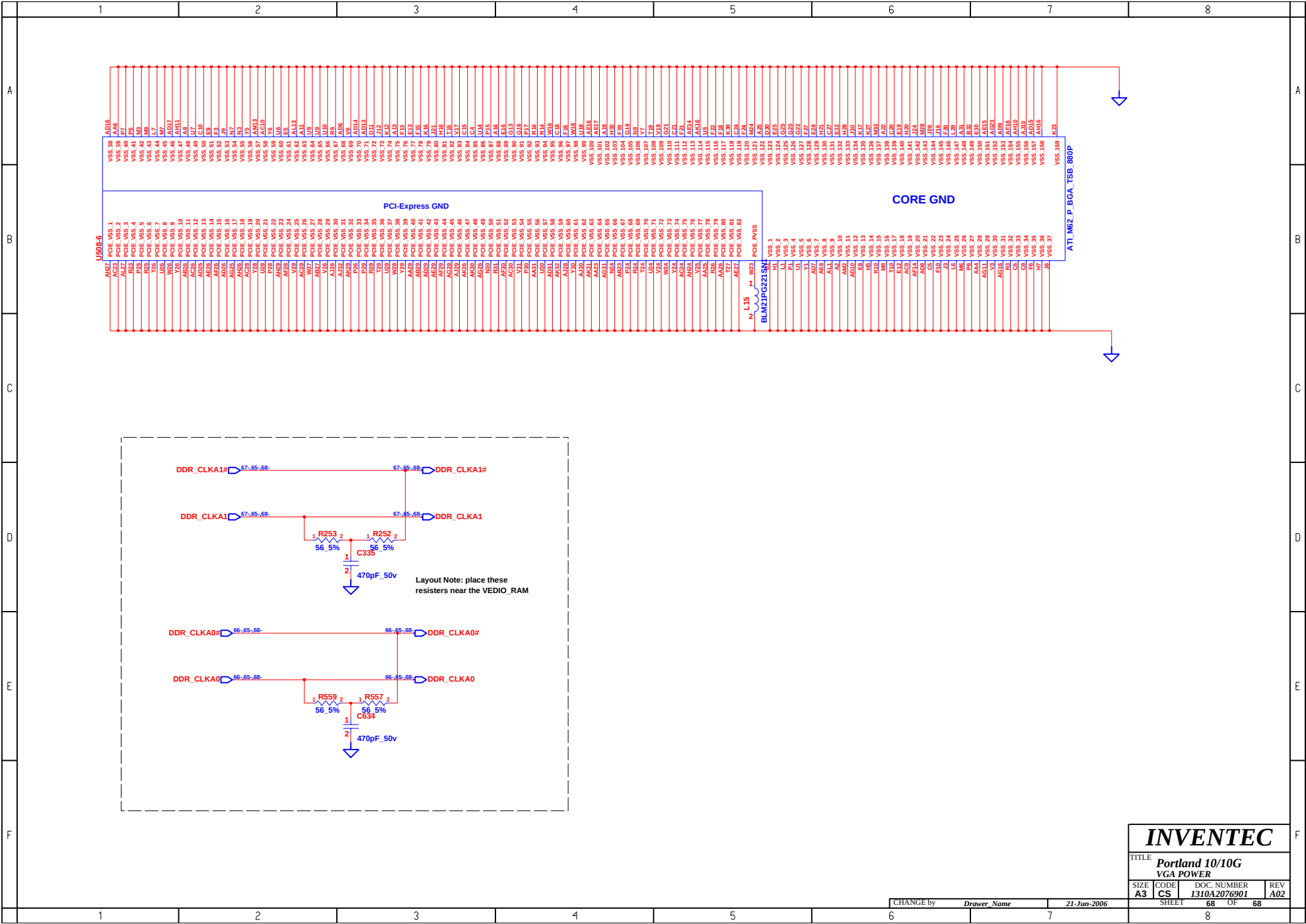


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TITLE			
Portland 10/10G			
VRAM			
SIZE	CODE	DOC. NUMBER	REV
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INVENTEC

TITLE
**Portland 10/10G
VGA POWER**

SIZE A3	CODE CS	DOC. NUMBER 1310A2076901	REV A02
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