

DosXX Dunkel 1.0

MV1_BUILD

2007.02.28

DATE	CHANGE NO.	REV

DRAWER	EE	DATE	POWER	DATE	INVENTEC			
DESIGN					TITLE DD1.0			
CHECK								
RESPONSIBLE								
SIZE =	3	VER :			SIZE A3	CODE CS	DOC. NUMBER	REV A02
FILE NAME :	XXXX-XXXXXX-XX				Model No			
P/N	XXXXXXXXXXXX				SHEET	1	OF	60

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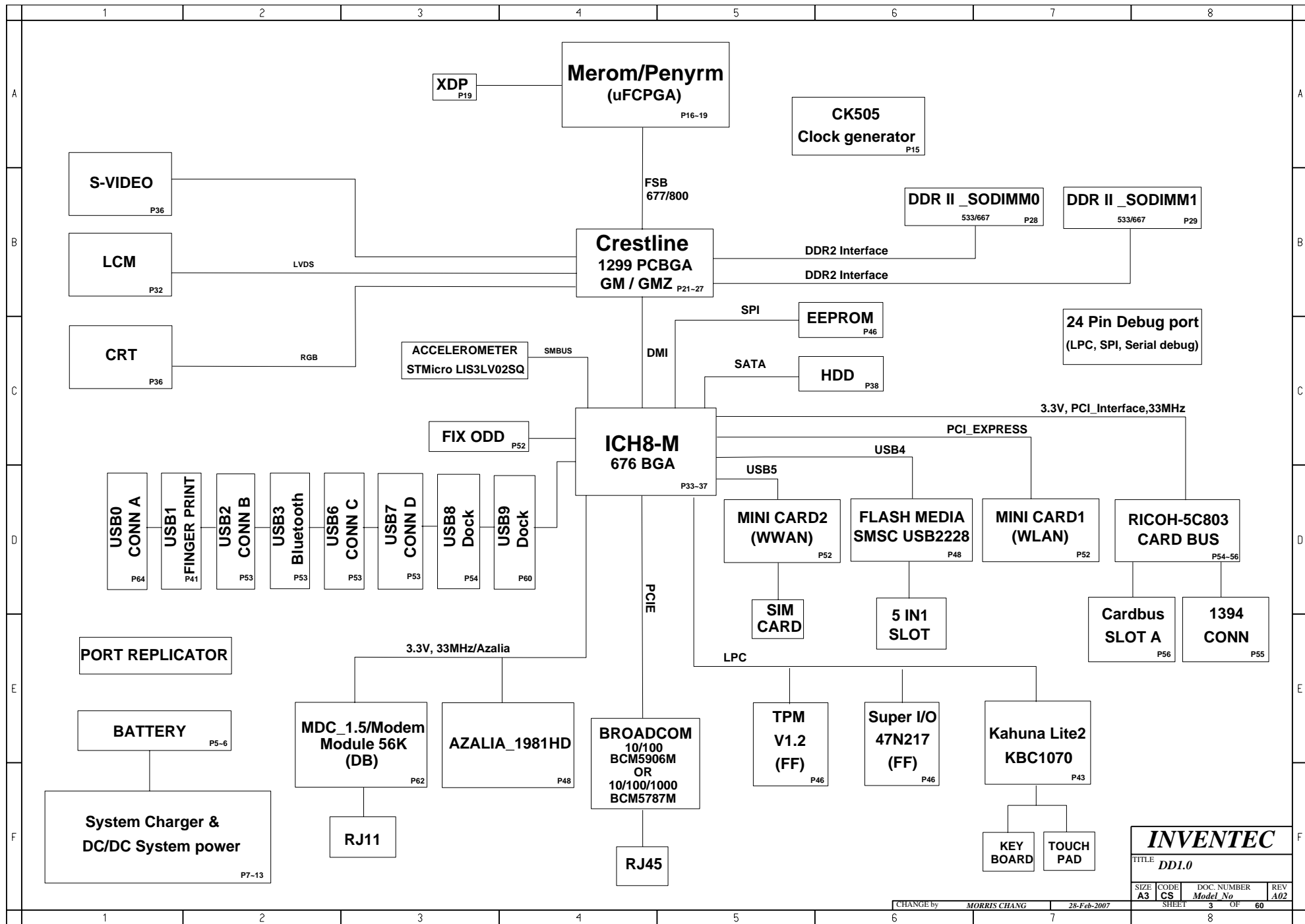
INVENTEC

TITLE *DD1.0*

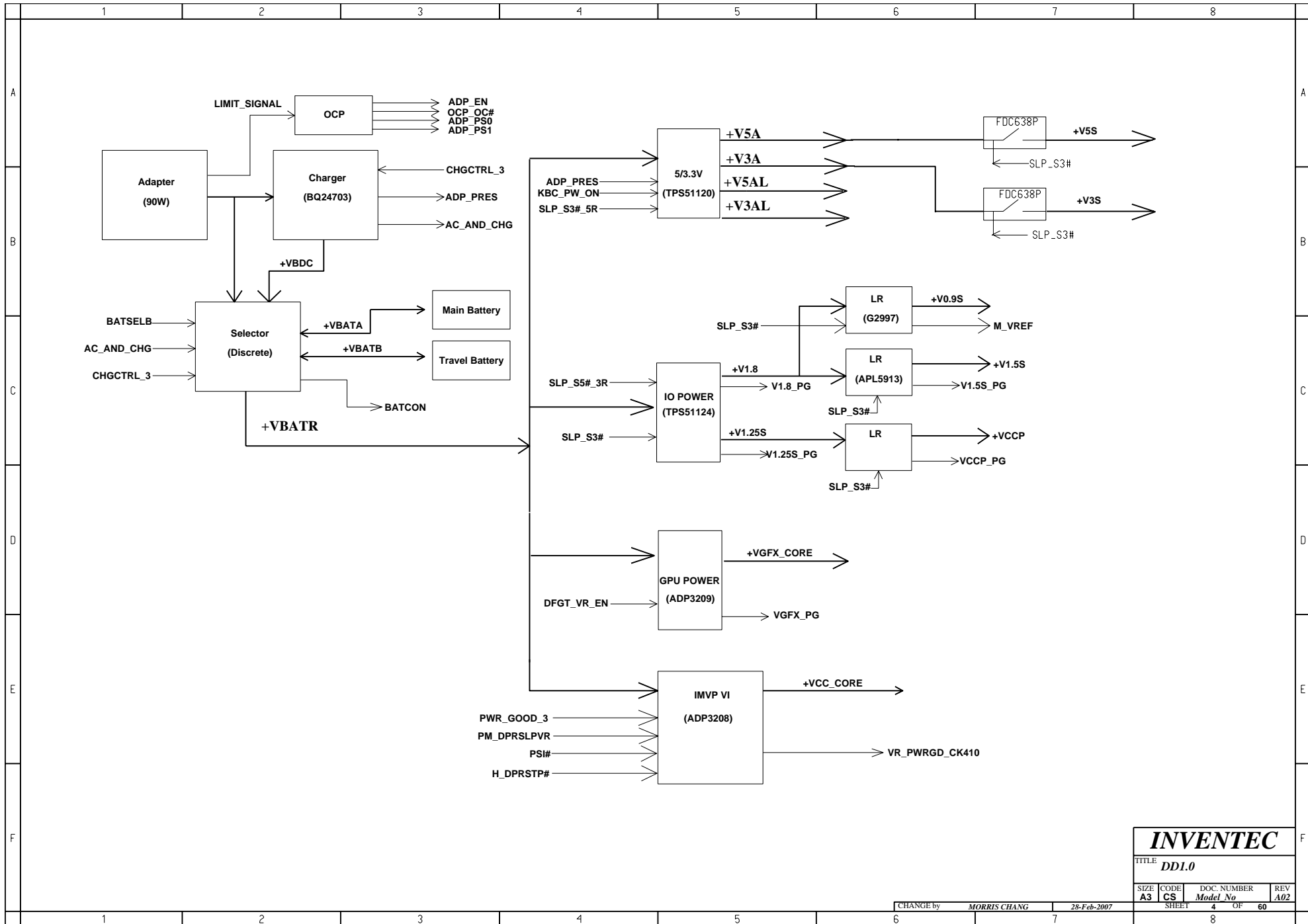
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
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CHANGE by *MORRIS CHANG* 28-Feb-2007

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INVENTEC			
TITLE DD1.0			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
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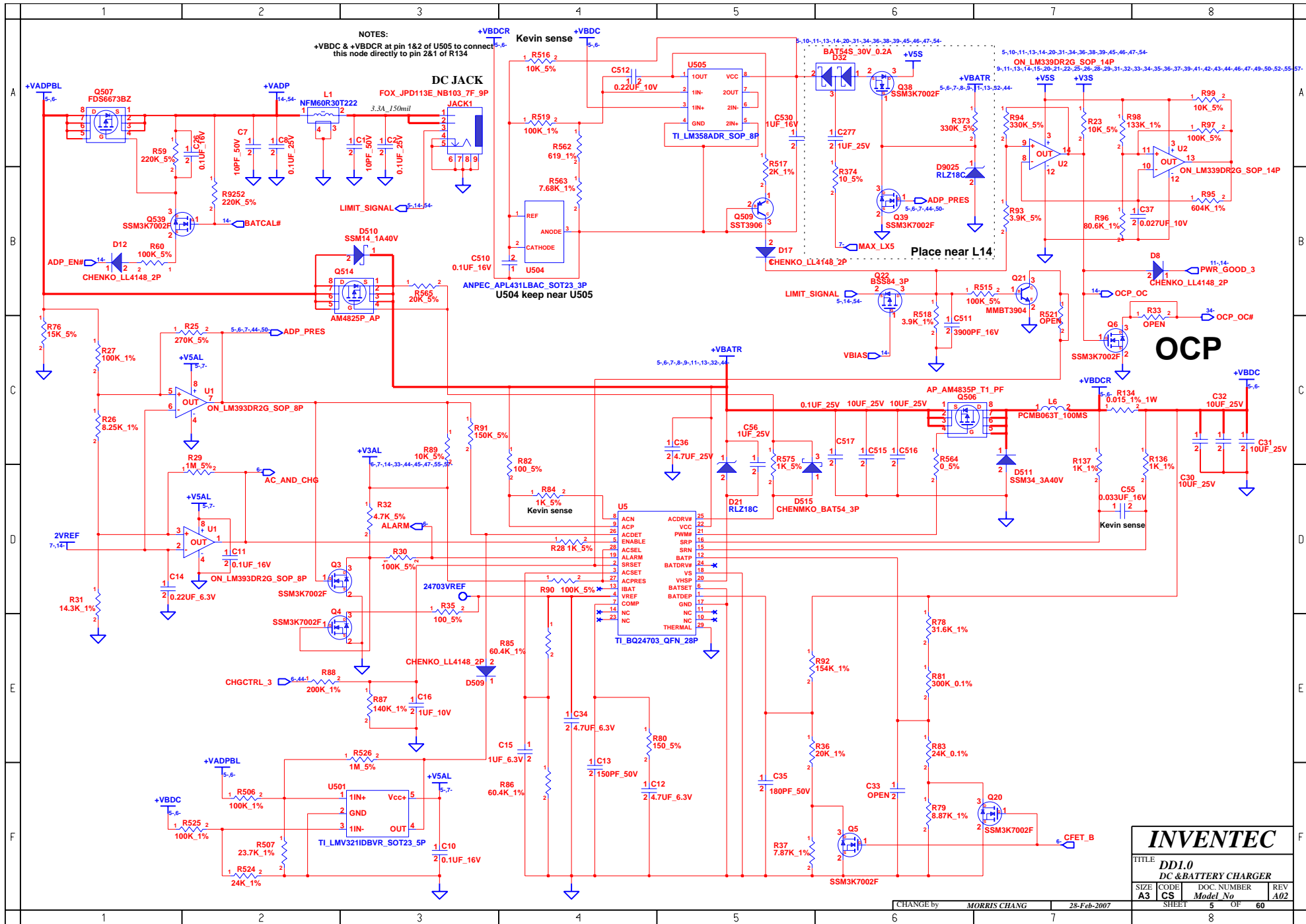
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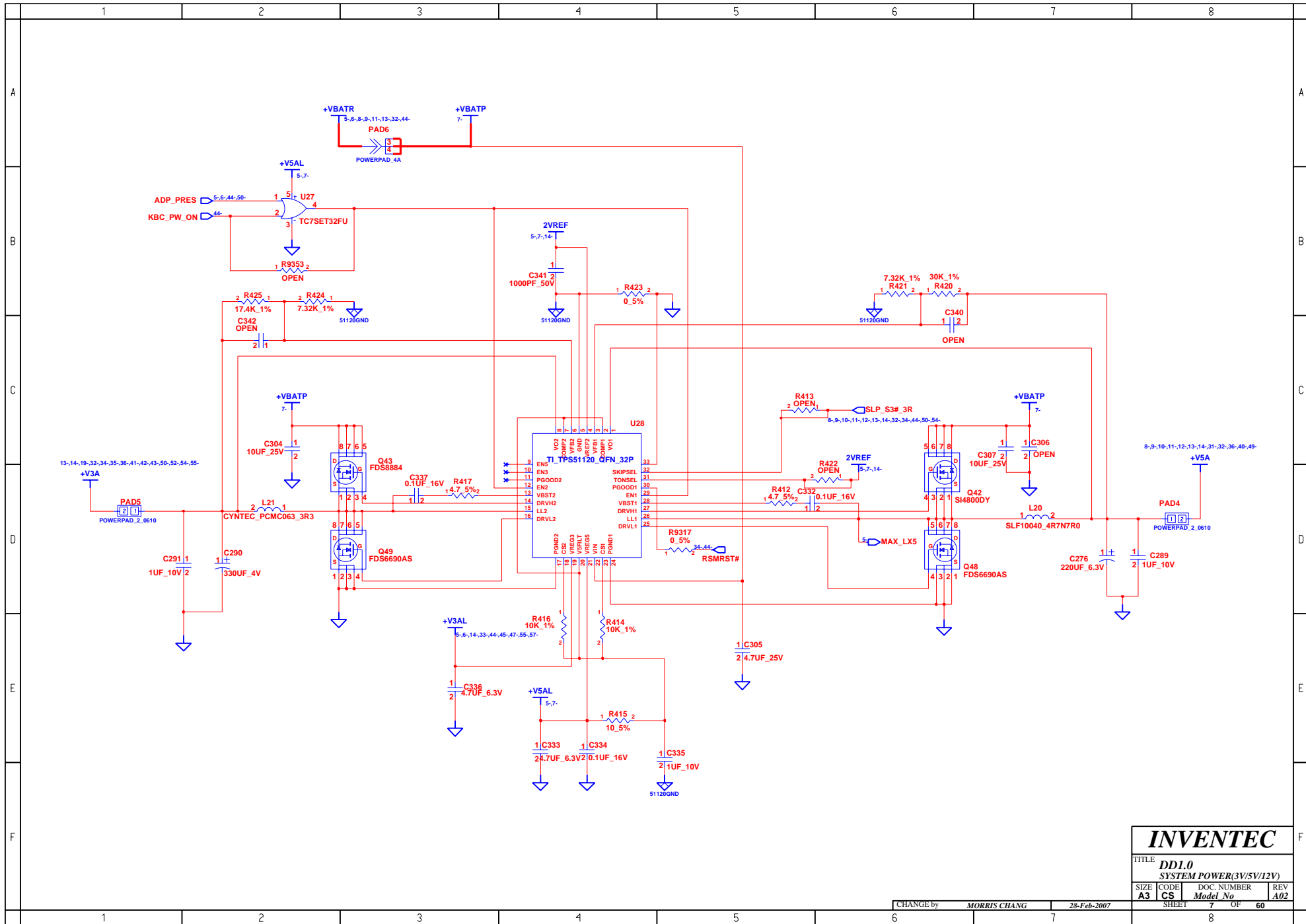
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CHANGE by **MORRIS CHANG** 28-Feb-2007

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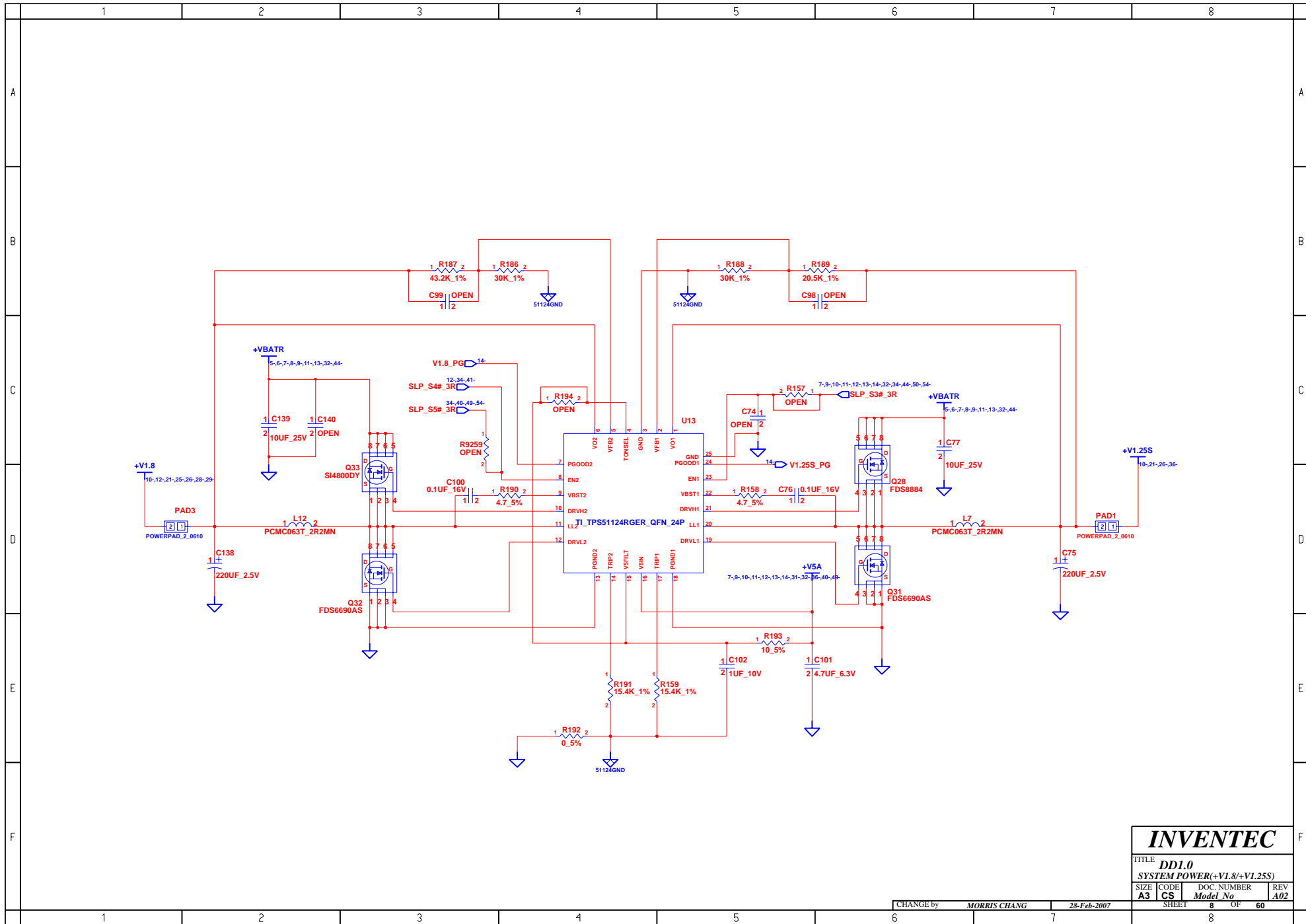


INVENTEC			
TITLE: DD1.0 DC & BATTERY CHARGER			
SIZE: A3	CODE: CS	DOC. NUMBER: Model No	REV: A02
CHANGE by: MORRIS CHANG	28-Feb-2007	SHEET: 5	OF: 60



INVENTEC			
TITLE DDI.0 SYSTEM POWER(3V/5V/12V)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02

CHANGE by MORRIS CHANG 28-Feb-2007 SHEET 7 OF 60

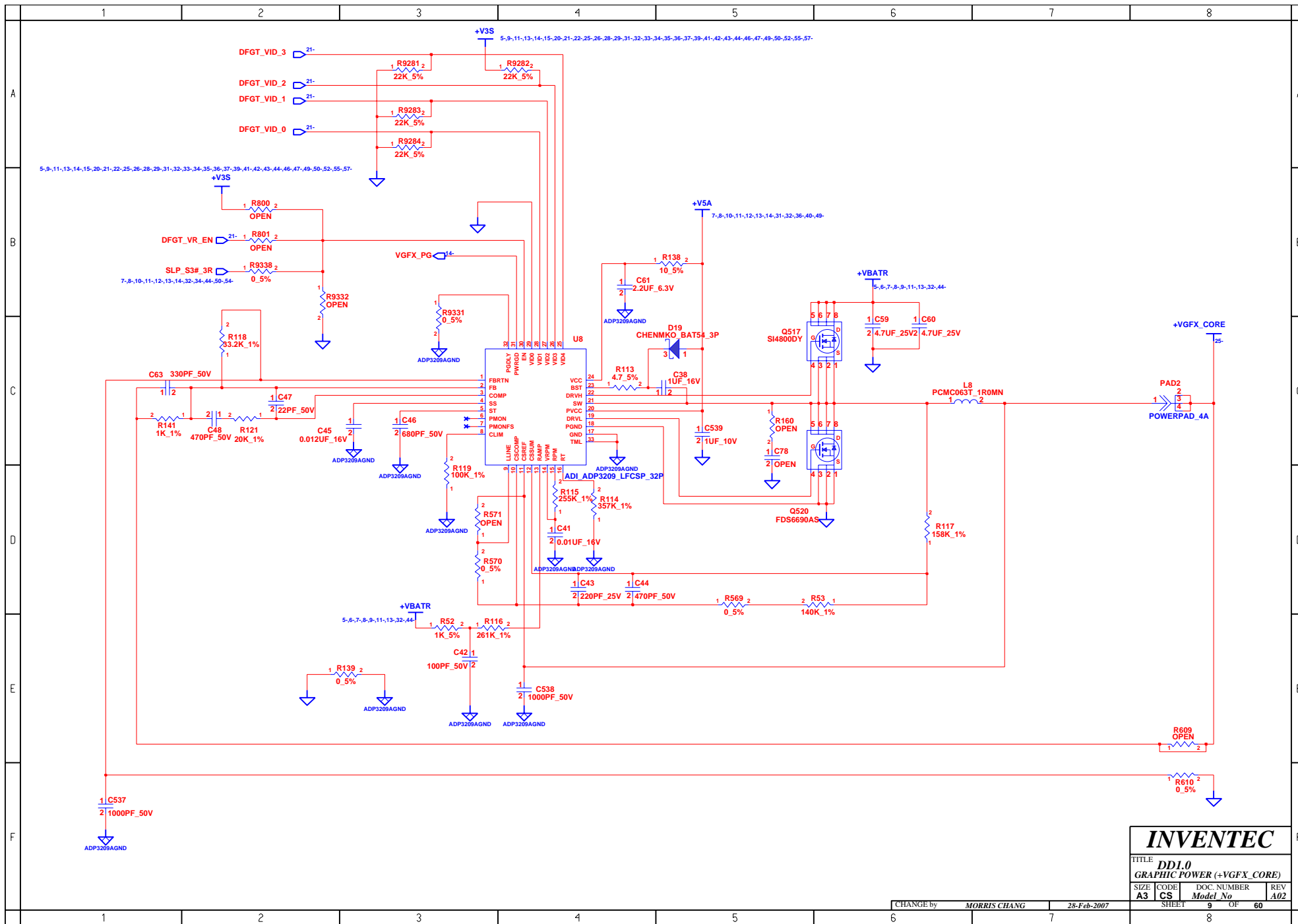


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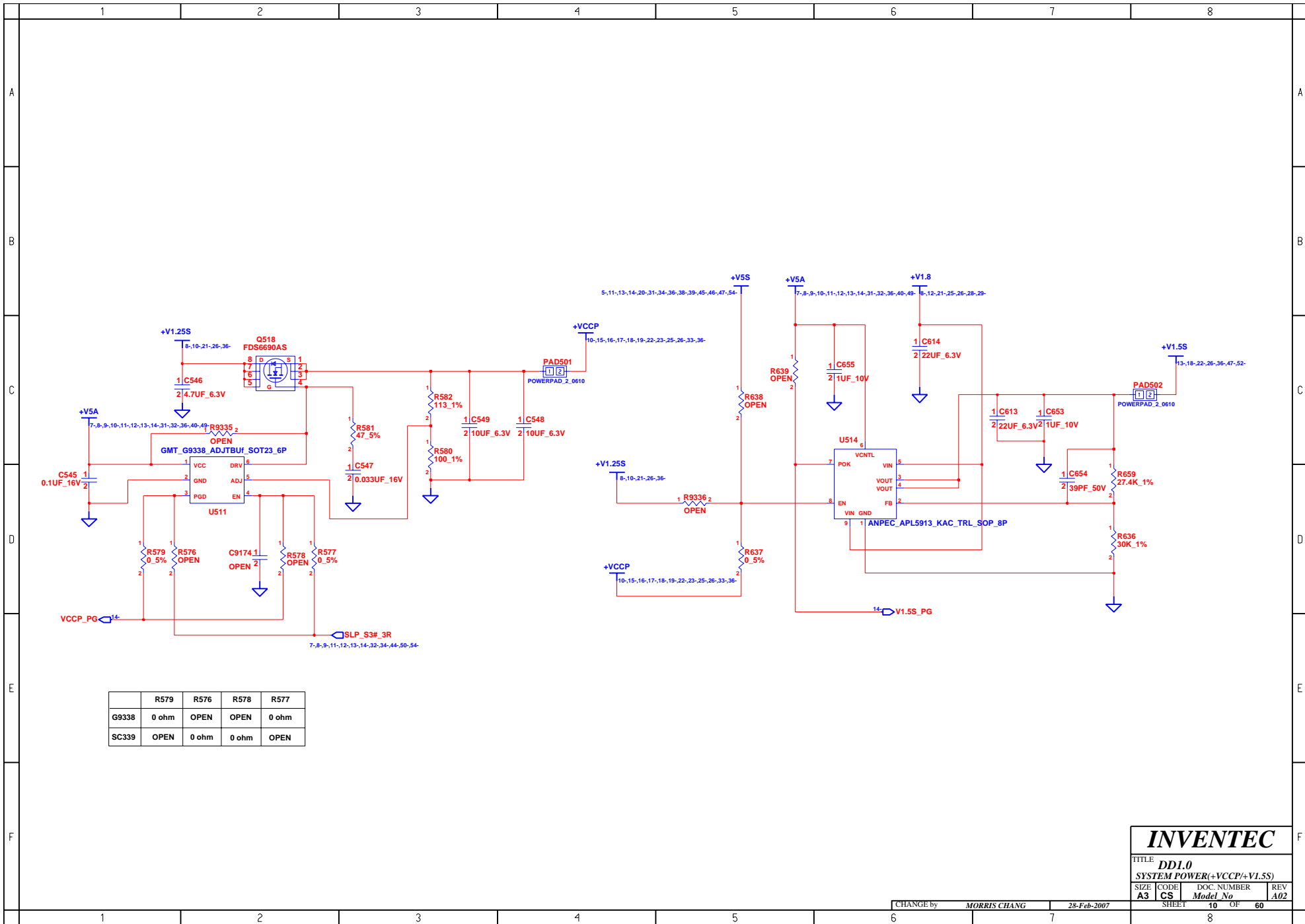
TITLE
DD1.0
SYSTEM POWER(+V1.8/+V1.25S)

SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
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INVENTEC			
TITLE DDL.0			
GRAPHIC POWER (+VGFX_CORE)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
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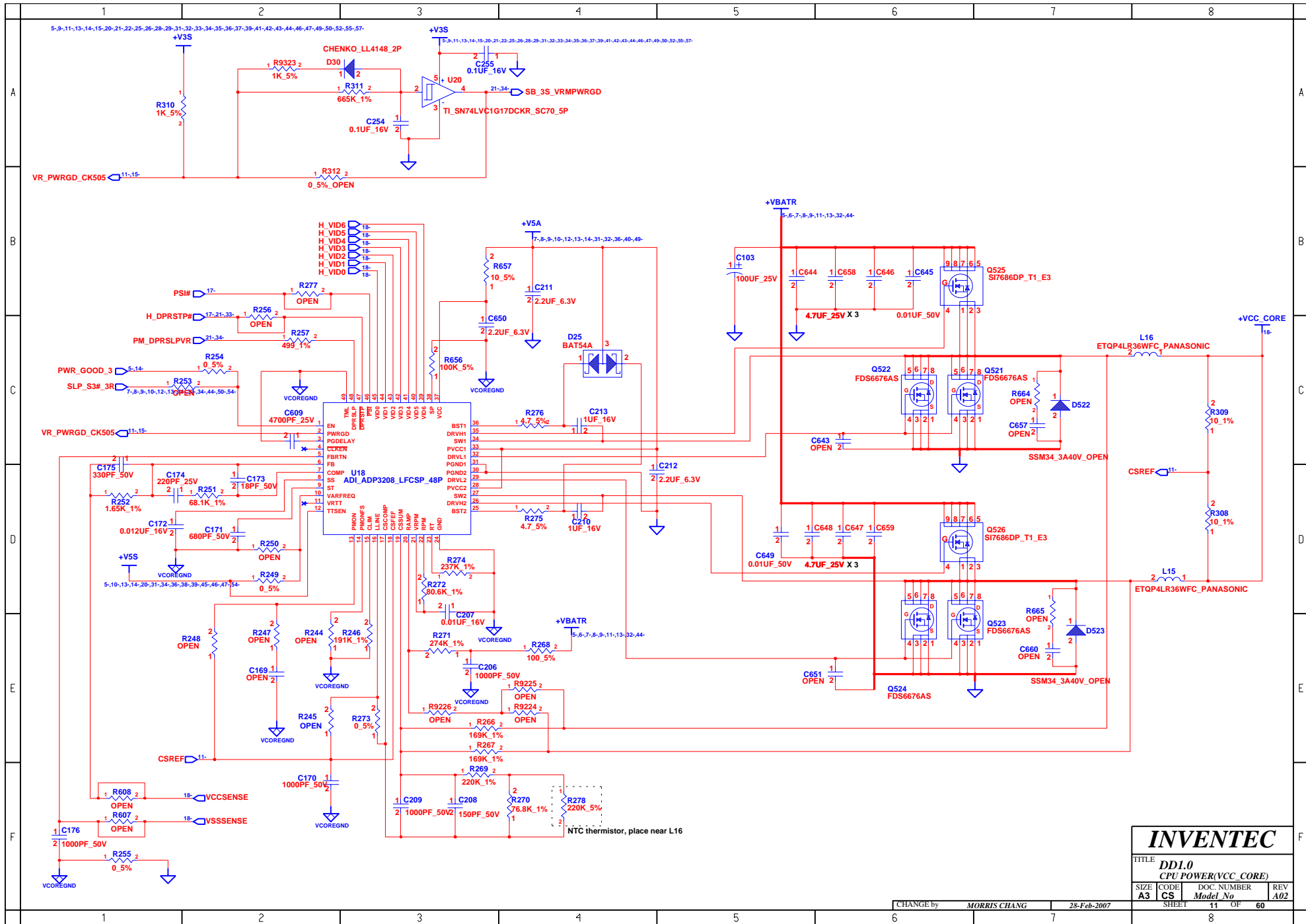
INVENTEC

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

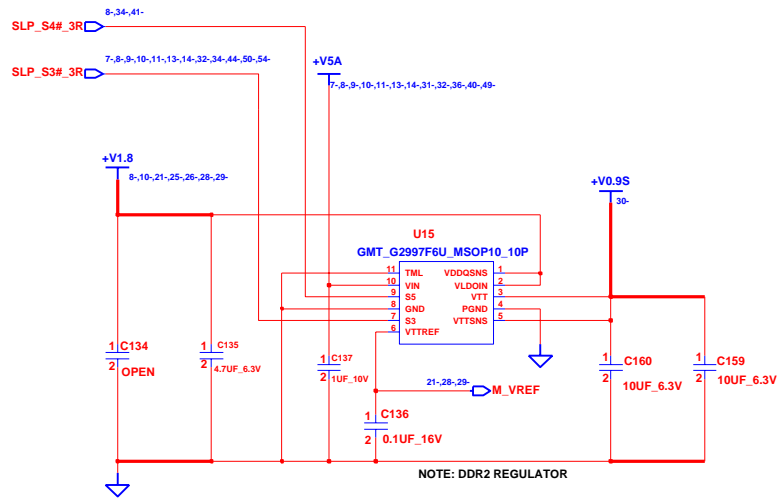
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CHANGE by **MORRIS CHANG** 28-Feb-2007

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INVENTEC			
TITLE DDI.0 CPU POWER(VCC_CORE)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
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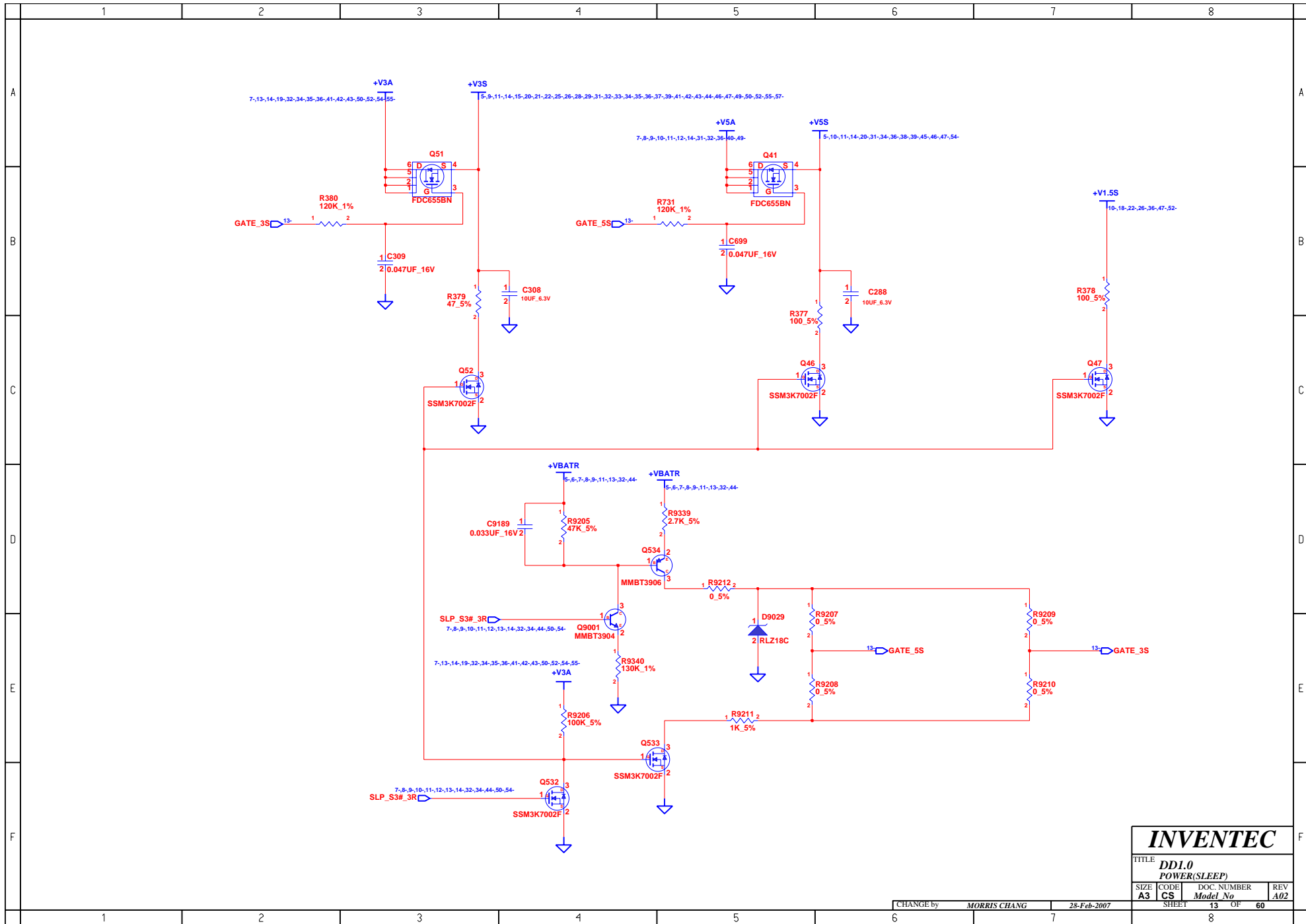
INVENTEC

TITLE			
DD1.0			
DDR TERMINATION VOLTAGE			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

CHANGE by MORRIS CHANG 28-Feb-2007

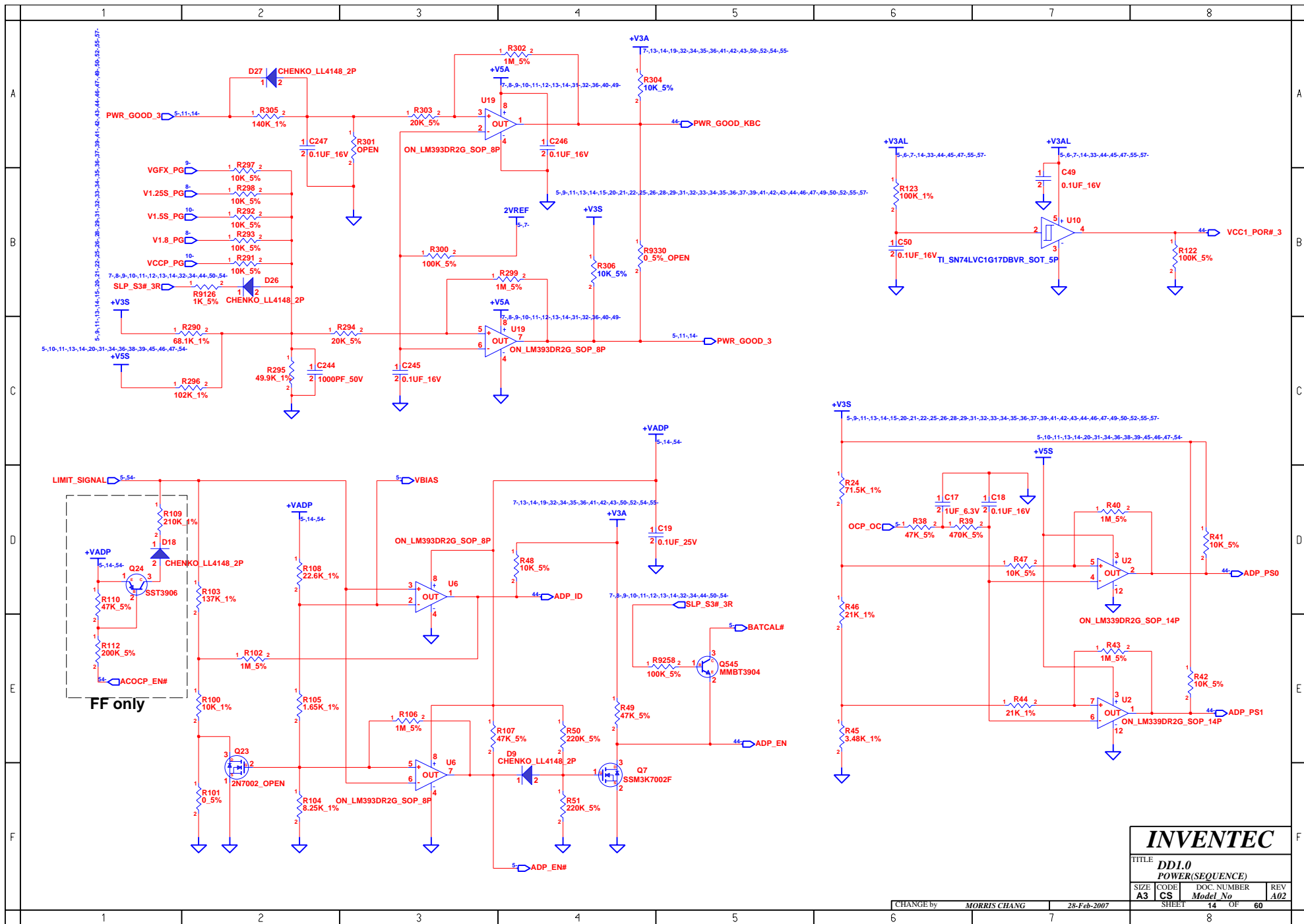
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1	2	3	4	5	6	7	8
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B							B
C							C
D							D
E							E
F							F
1	2	3	4	5	6	7	8

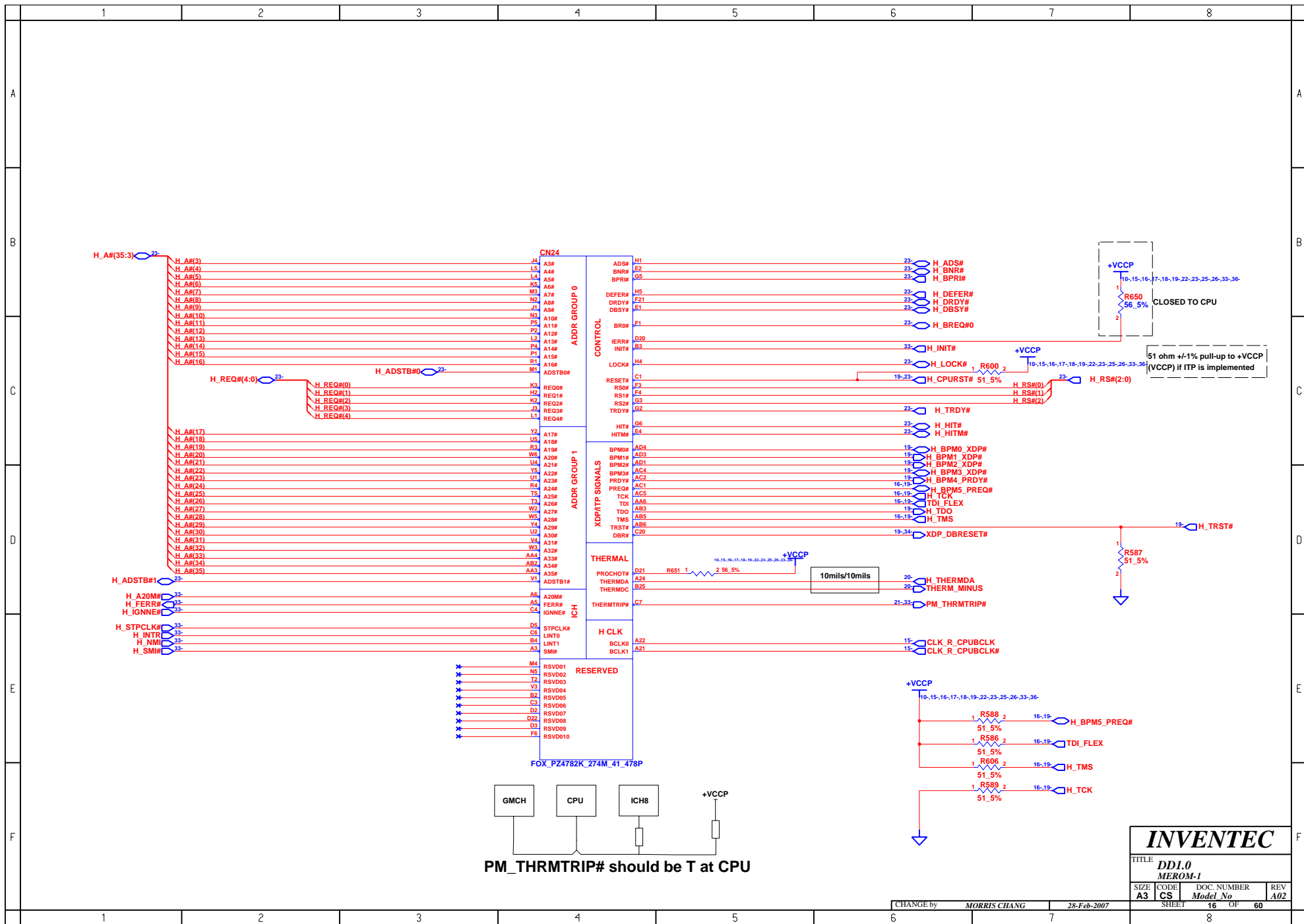


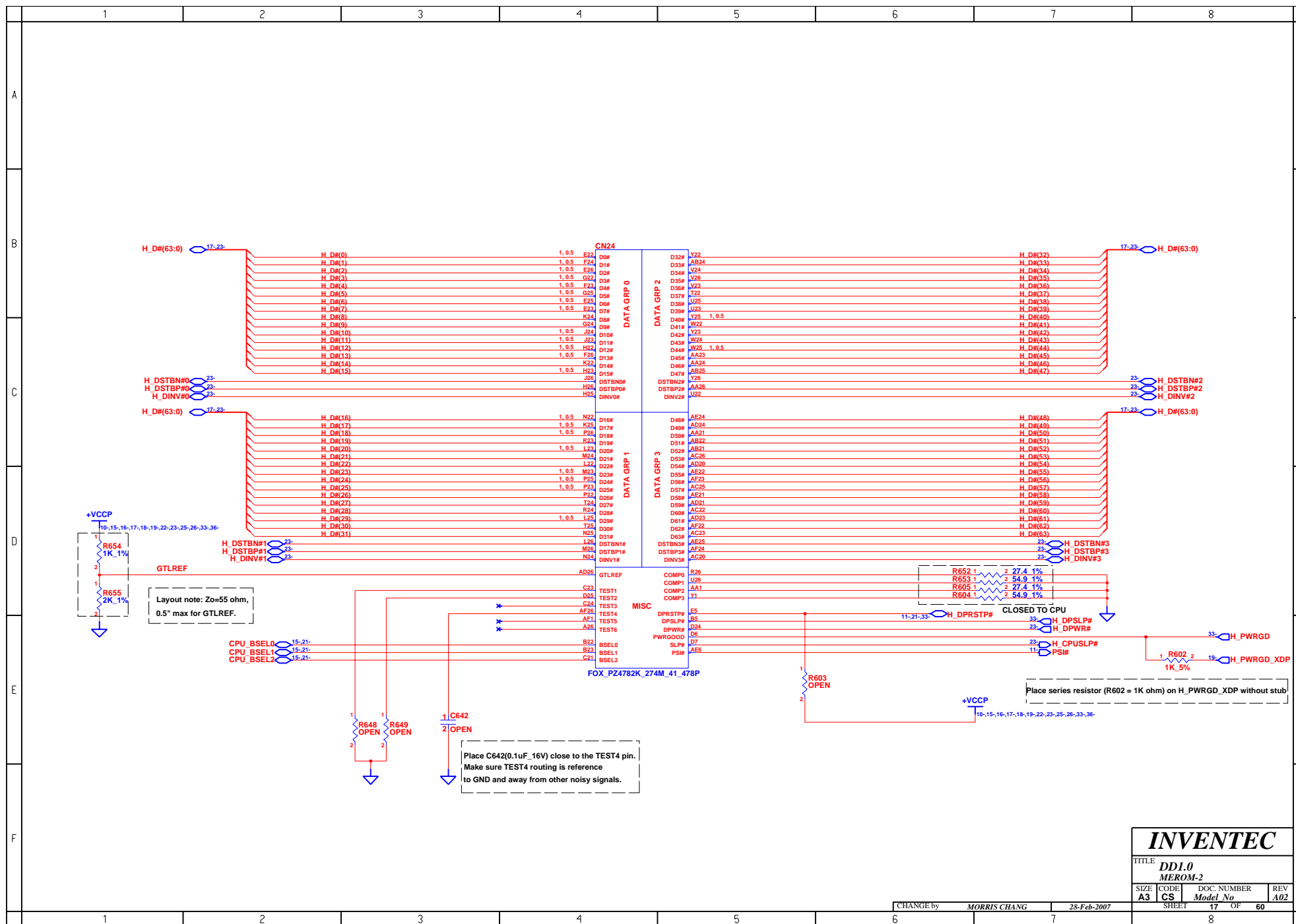
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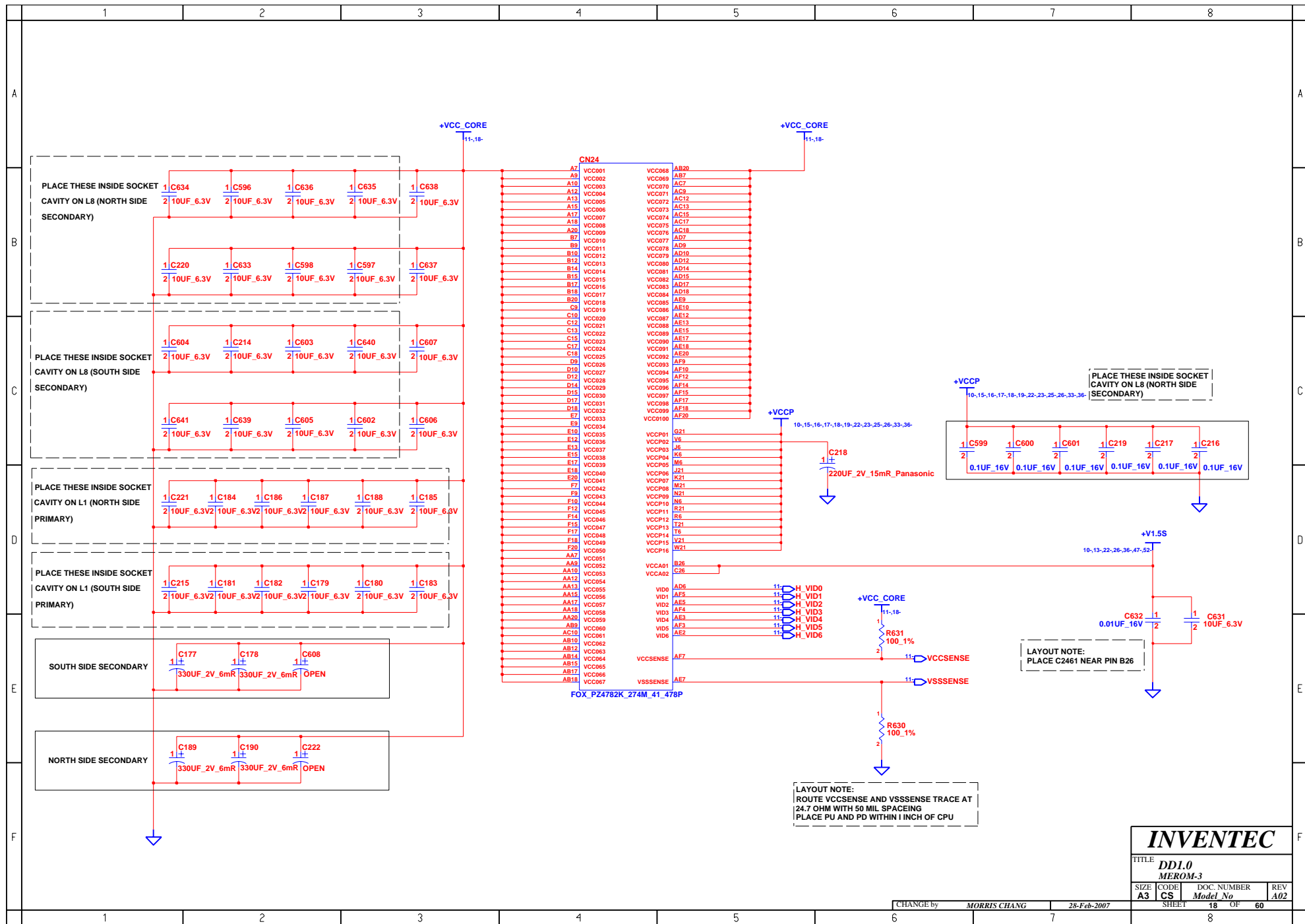
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POWER(SLEEP)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02



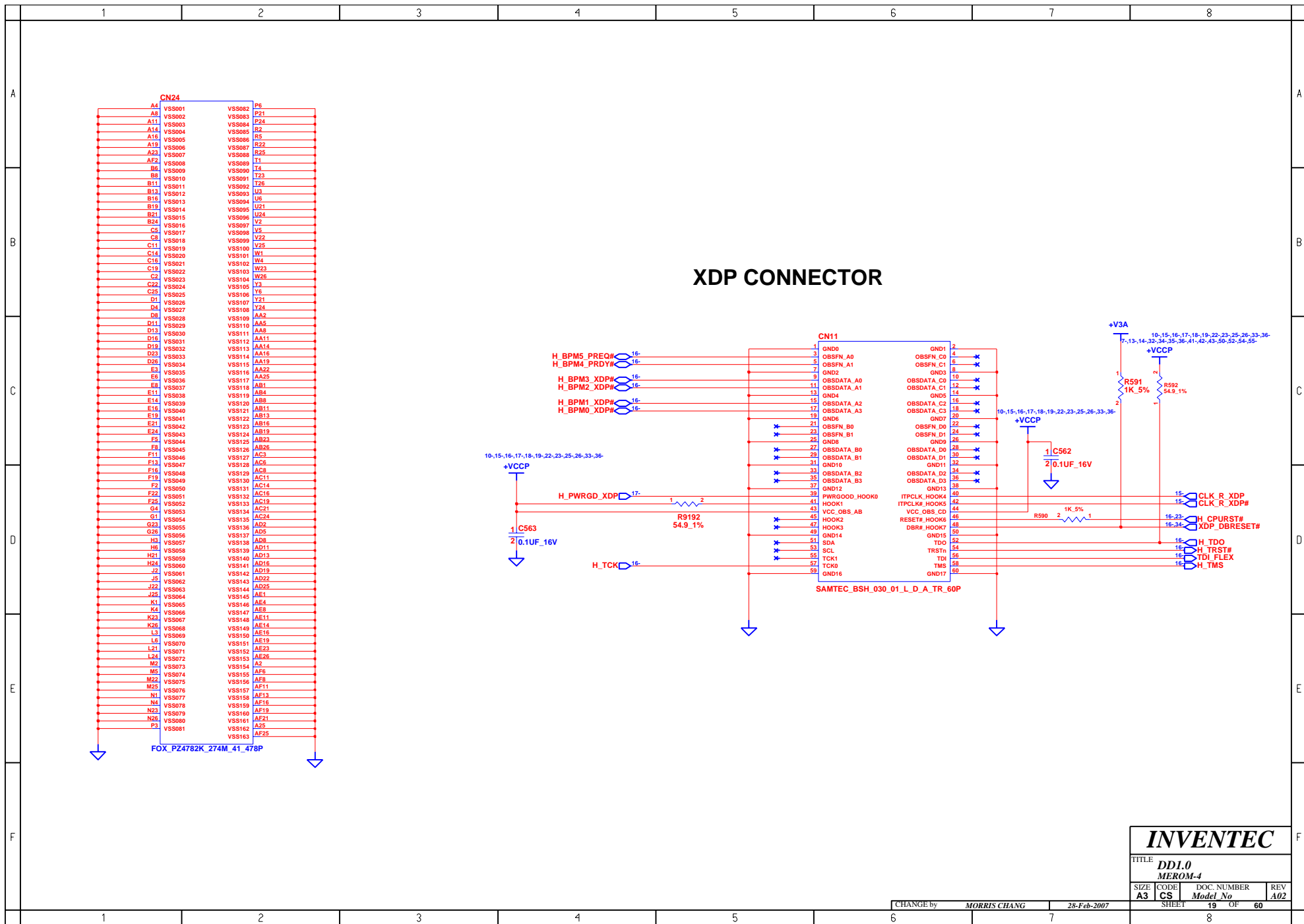
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TITLE DD1.0 POWER(SEQUENCE)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
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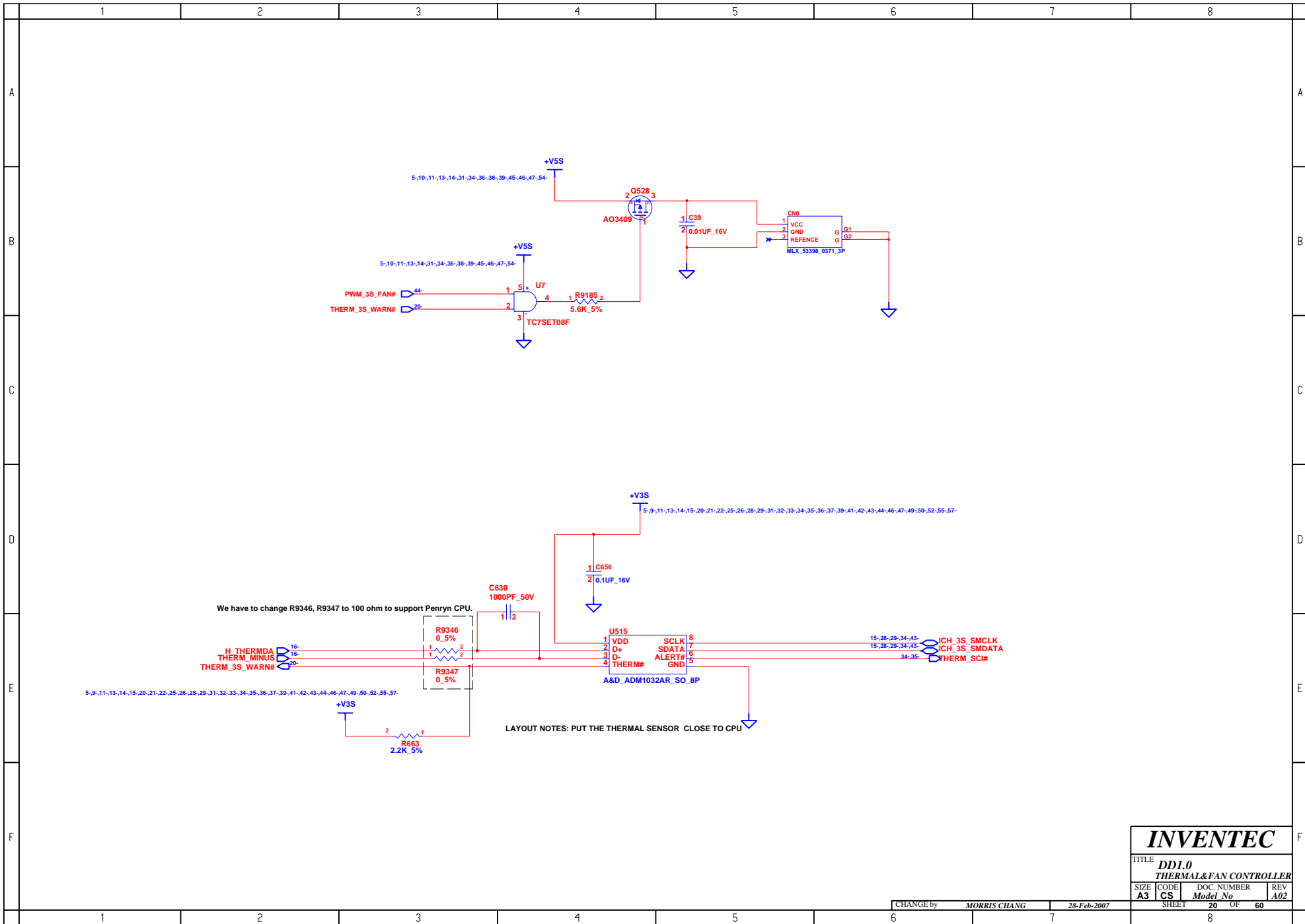




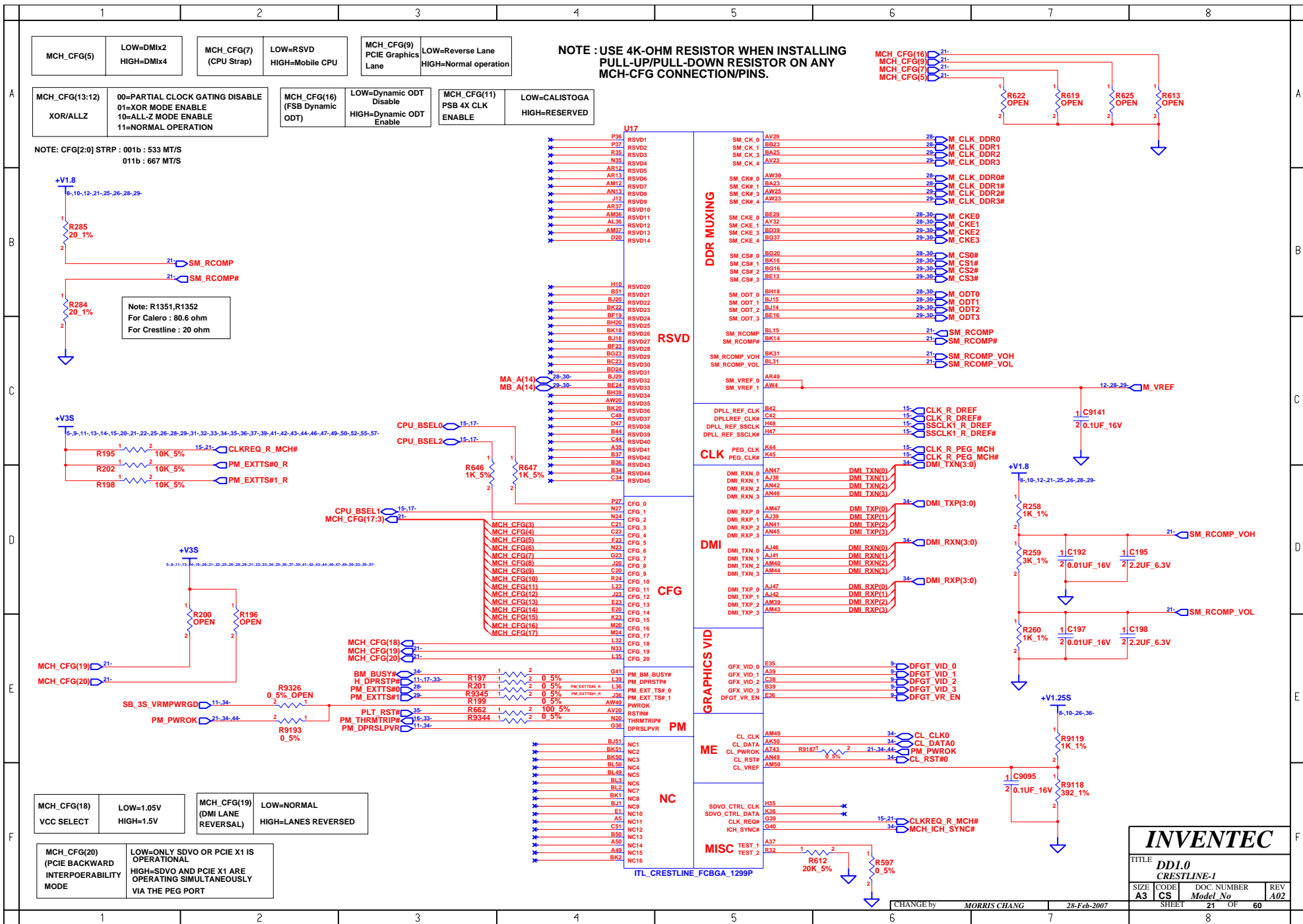
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TITLE				
DD1.0				
MEROM-3				
SIZE	CODE	DOC. NUMBER	REV	
A3	CS	Model No	18	A02



INVENTEC			
TITLE DD1.0 MEROM-4			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	
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INVENTEC			
TITLE DD1.0			
THERMAL&FAN CONTROLLER			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
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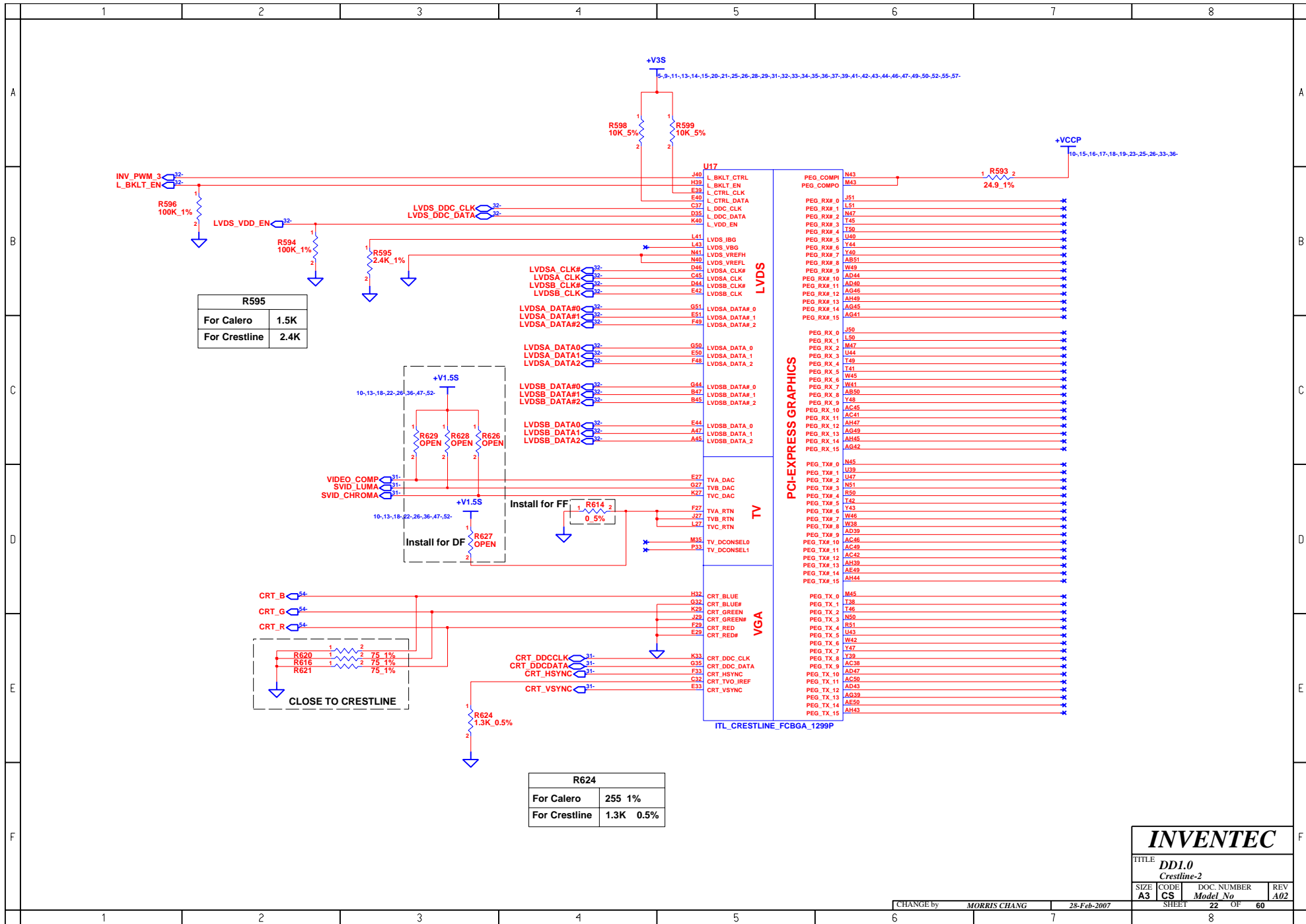


INVENTEC

TITLE: **DDI.0**
CRESTRLINE-1

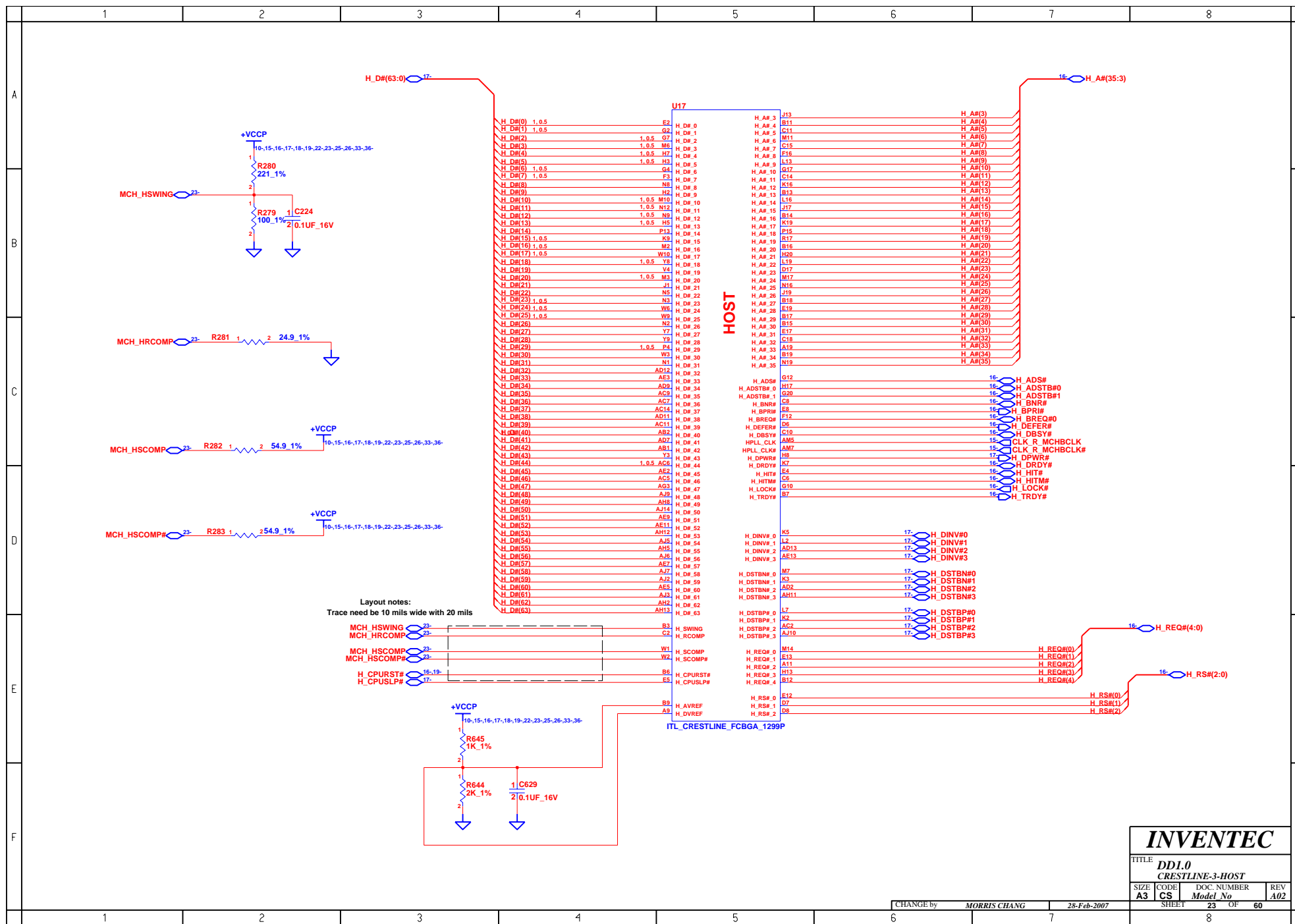
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

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INVENTEC

TITLE			
DD1.0			
Crestline-2			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

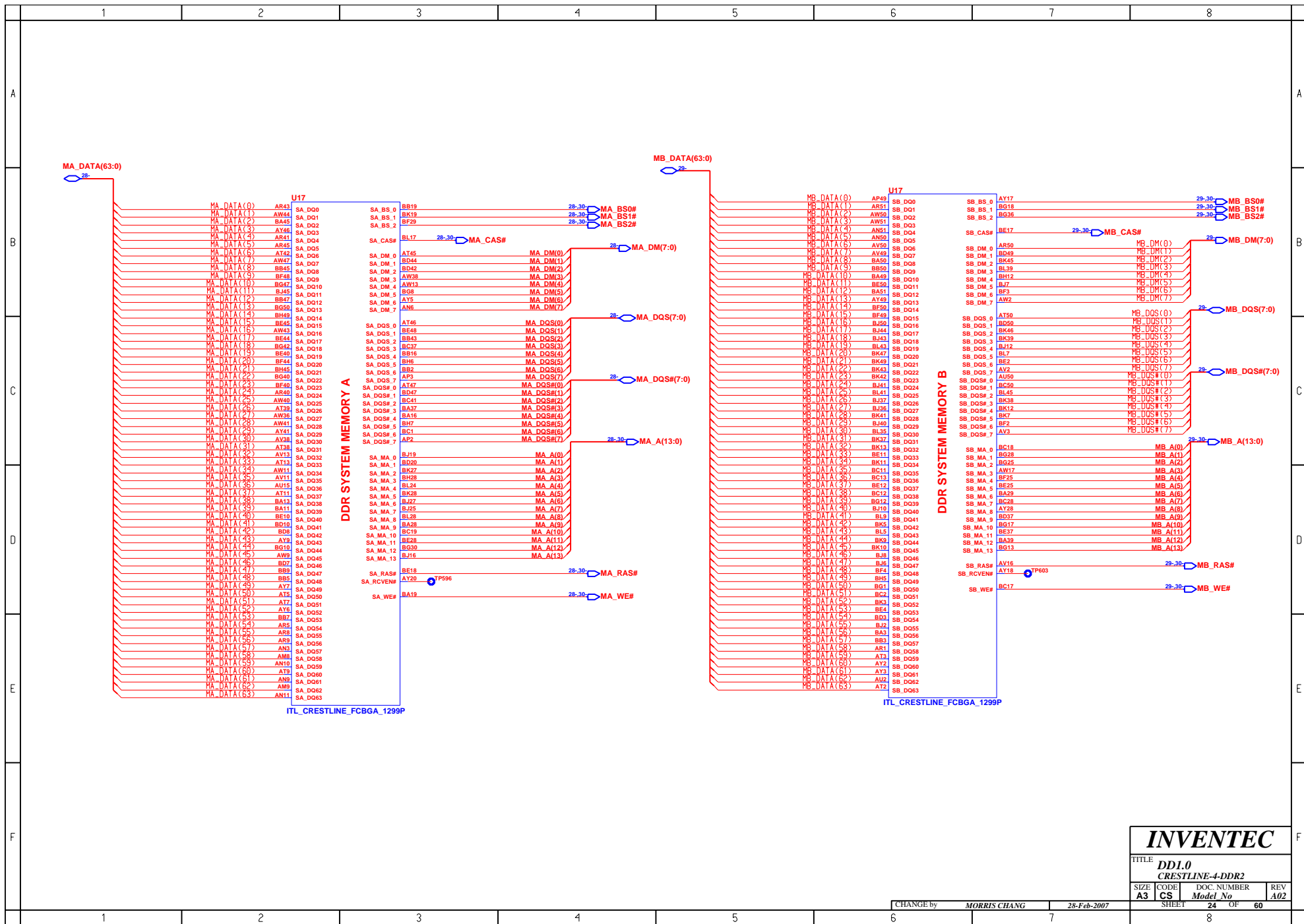


INVENTEC

TITLE
DDI.0
CRESTLINE-3-HOST

SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
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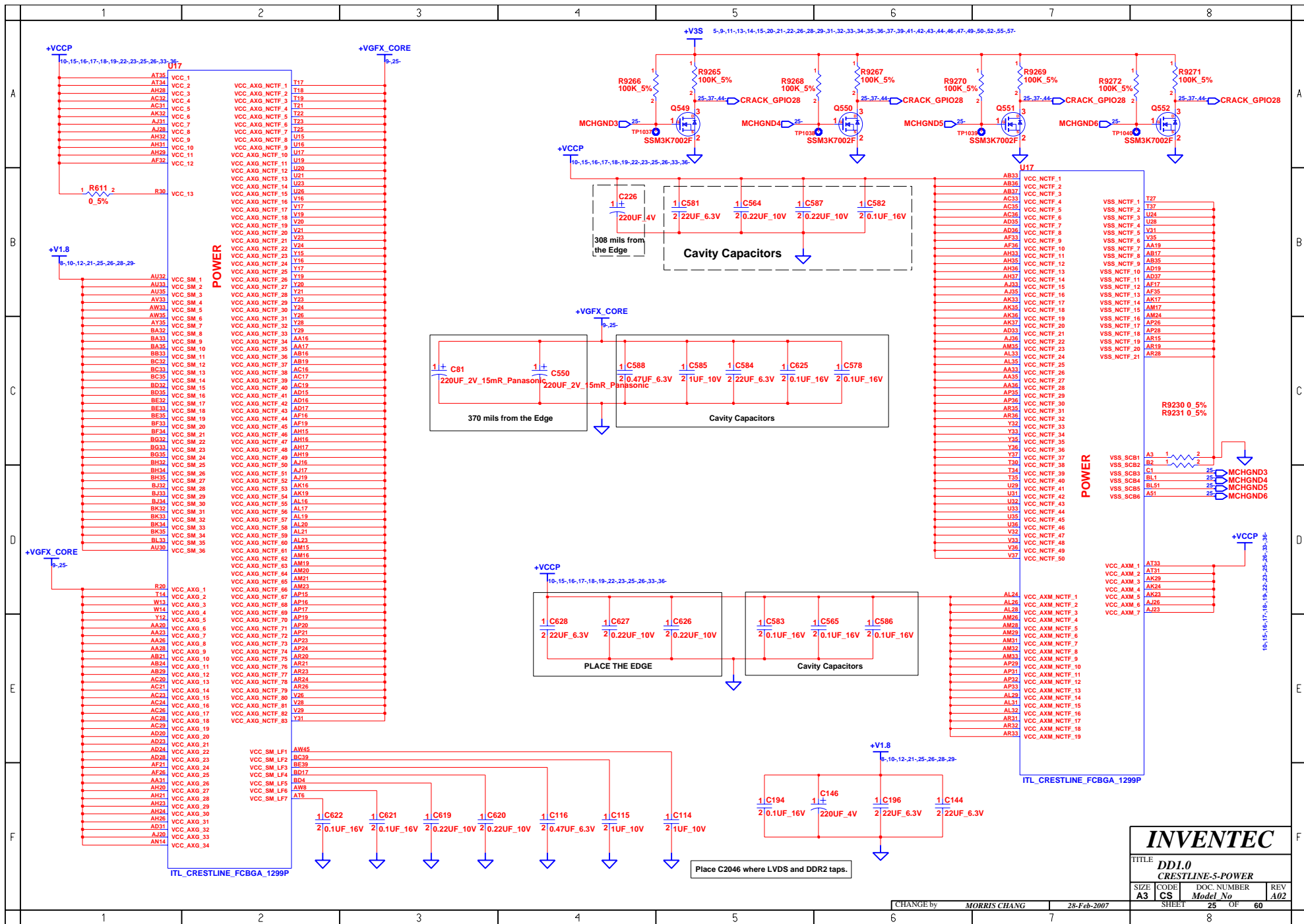


INVENTEC

TITLE
DD1.0
CRESTLINE-4-DDR2

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

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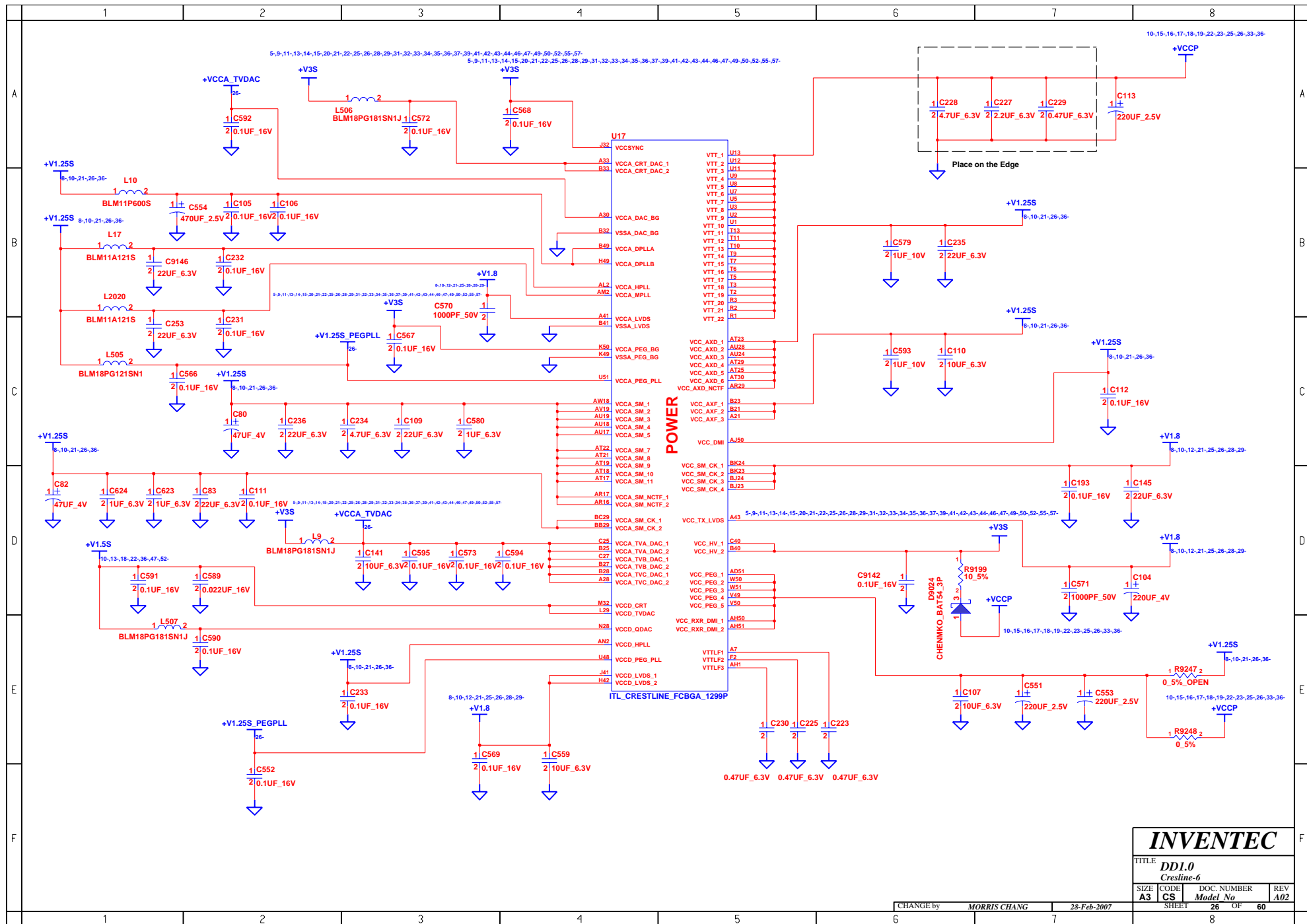


INVENTEC

TITLE			
DDI.0			
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SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02
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CHANGE by MORRIS CHANG 28-Feb-2007

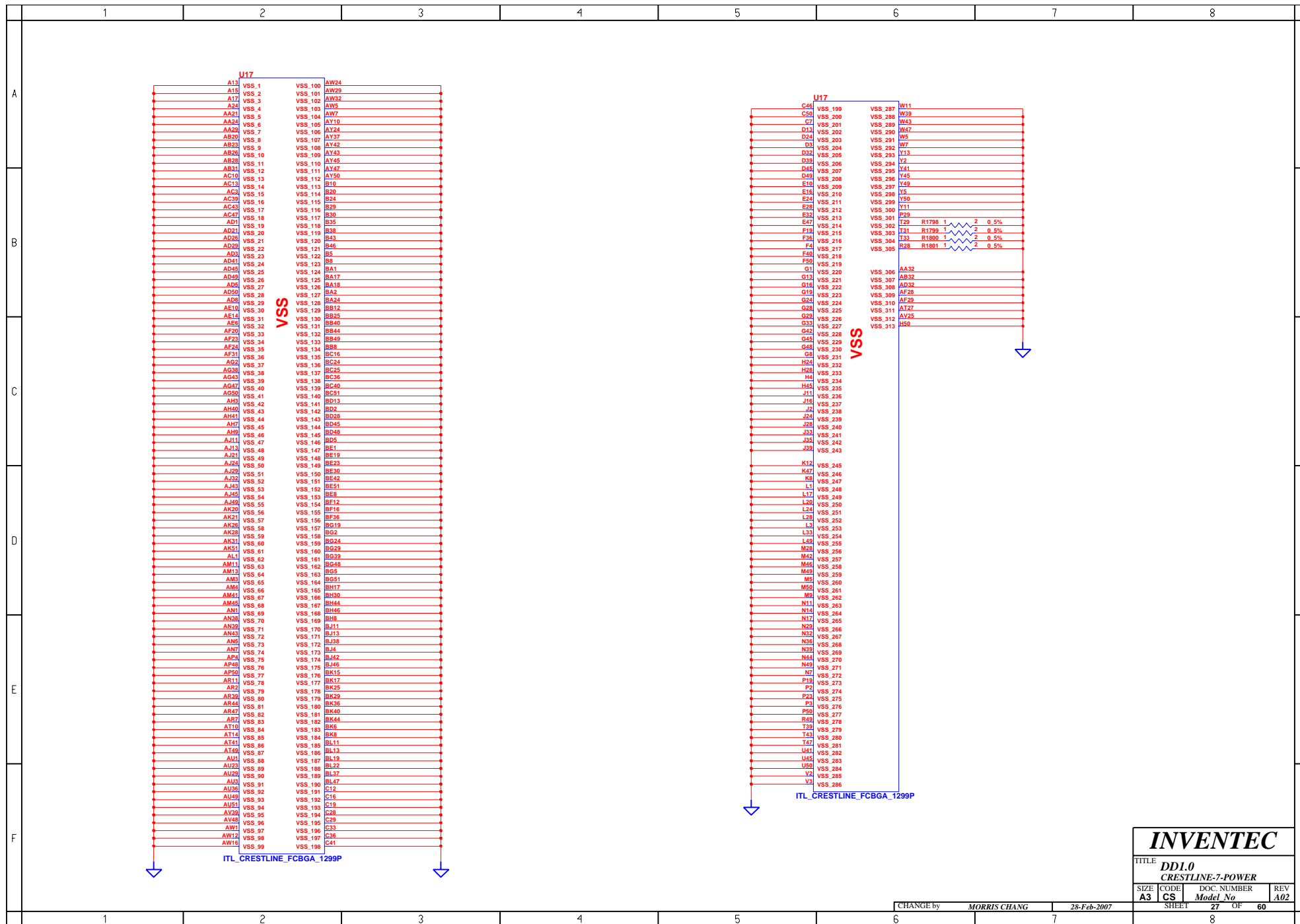
Place C2046 where LVDS and DDR2 taps.



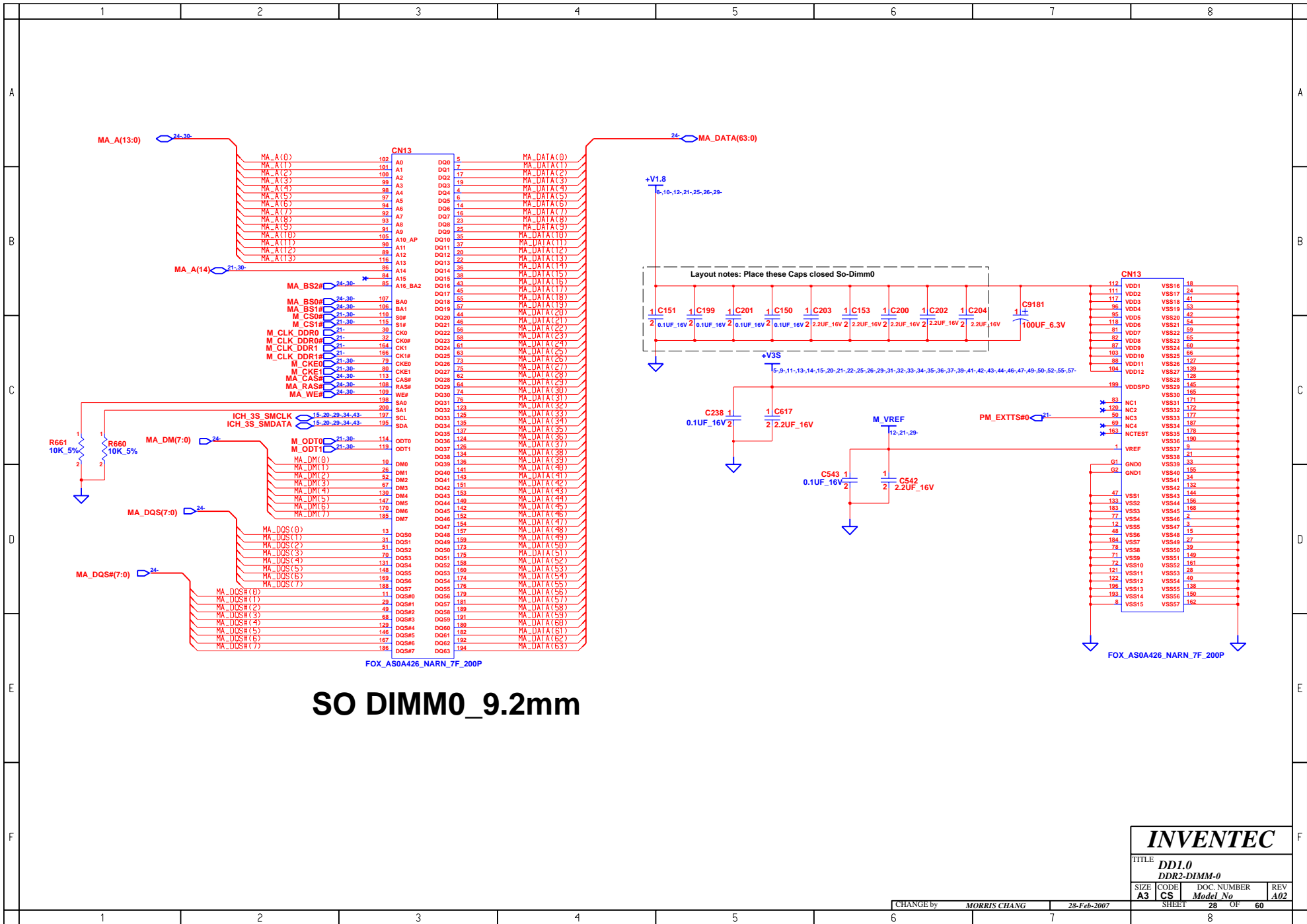
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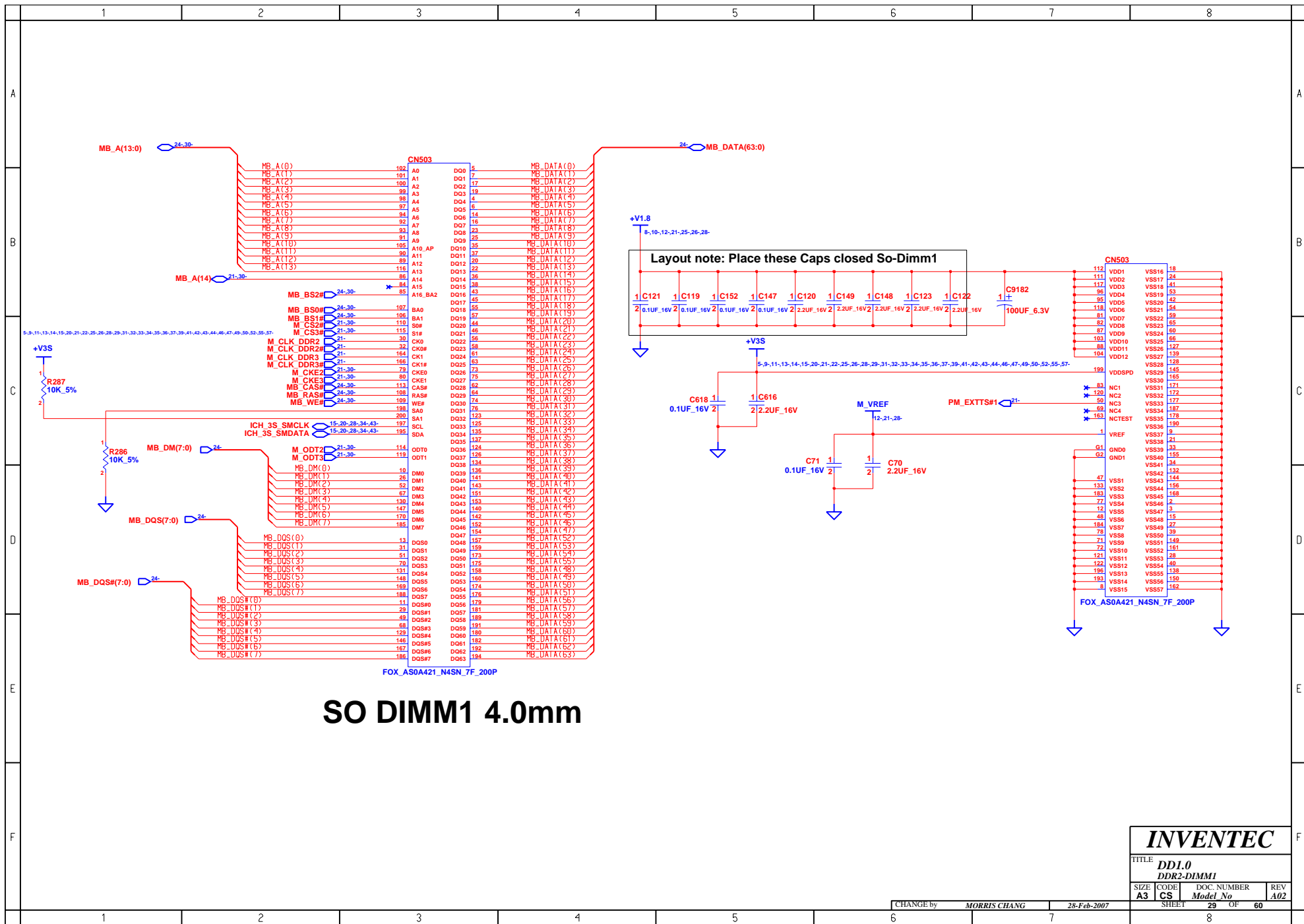
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DD1.0
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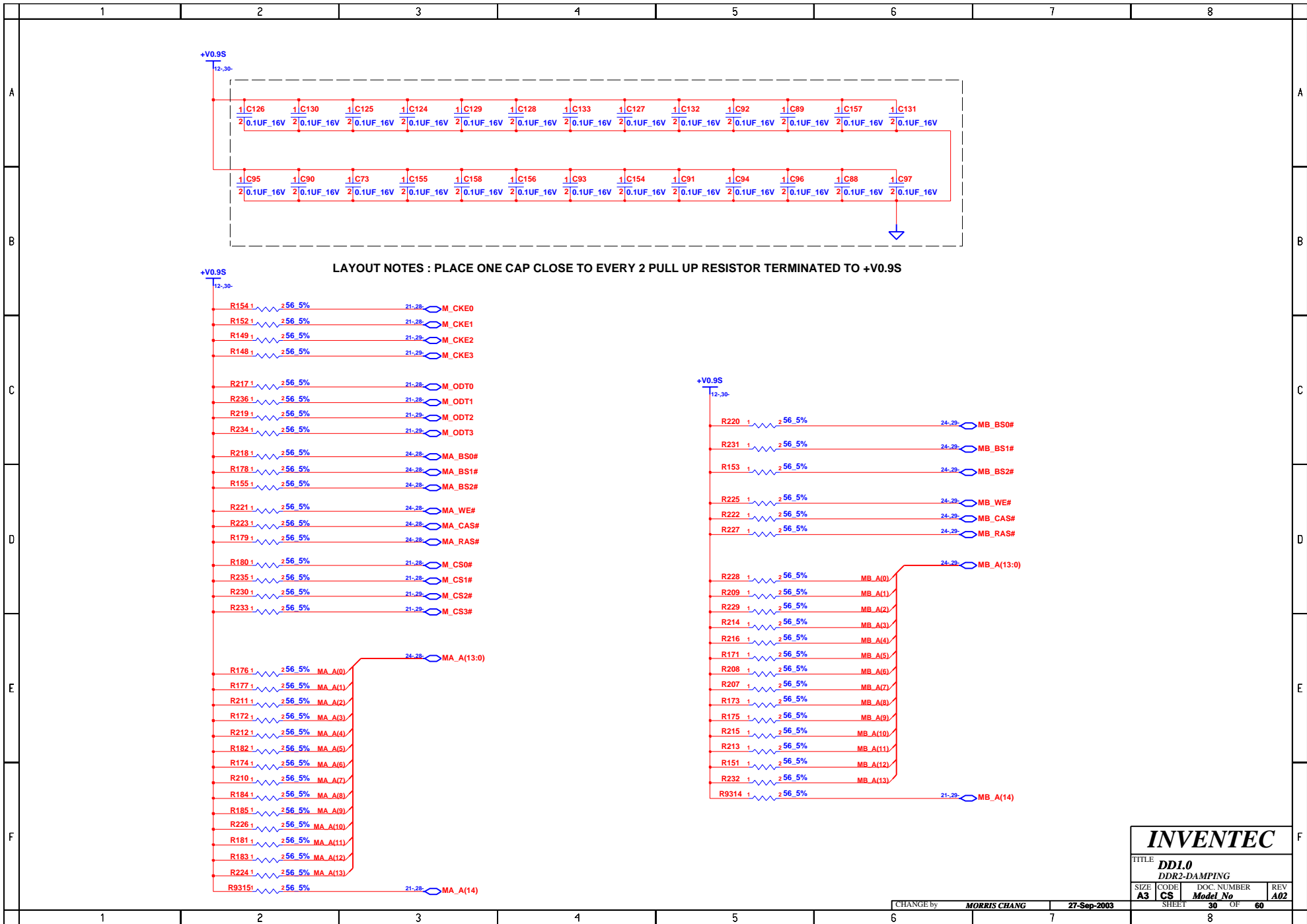
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A3	CS	Model No	A02



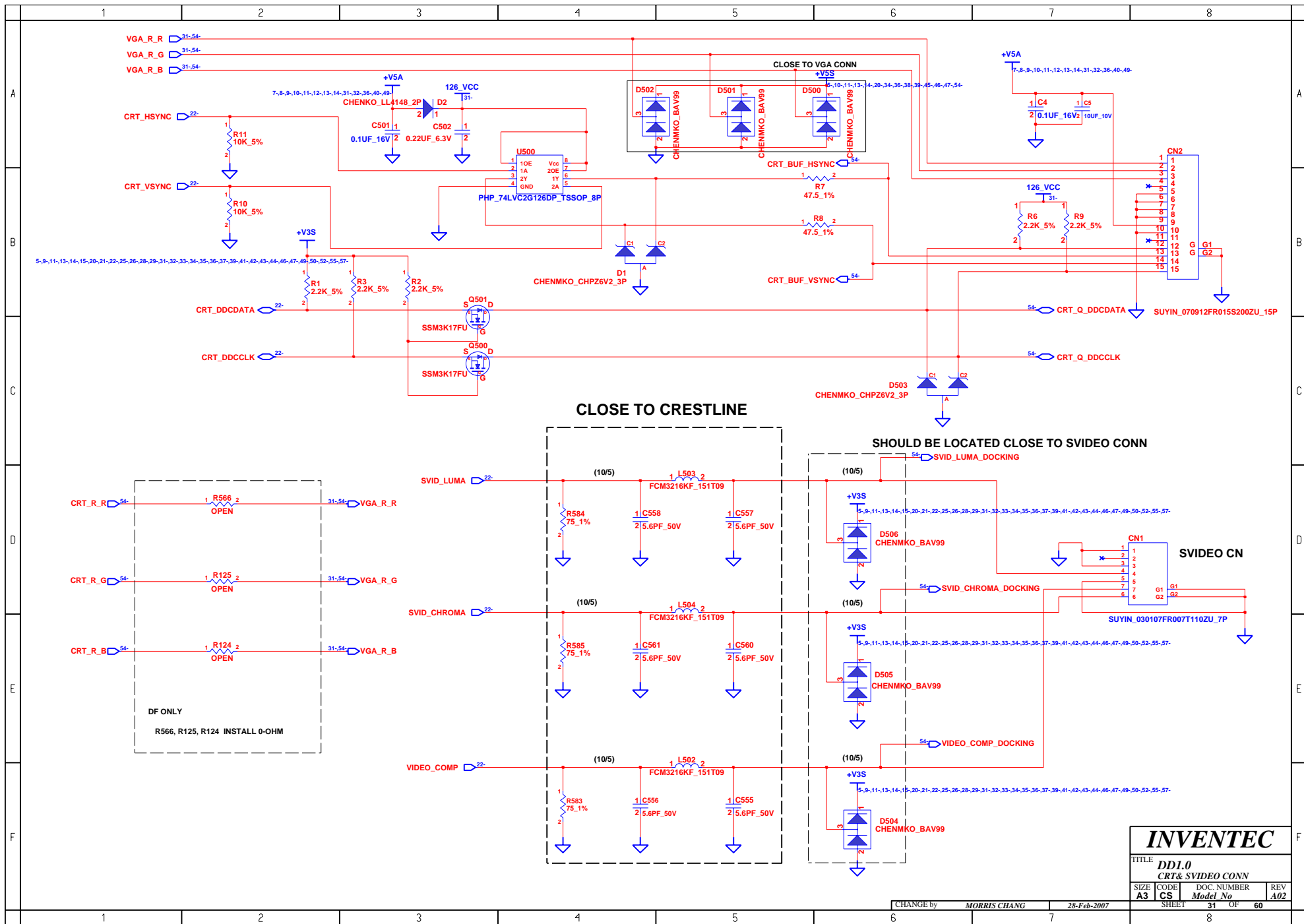
INVENTEC			
TITLE			
DDI.0 CRESTLINE-7-POWER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02
CHANGE by		MORRIS CHANG	28-Feb-2007
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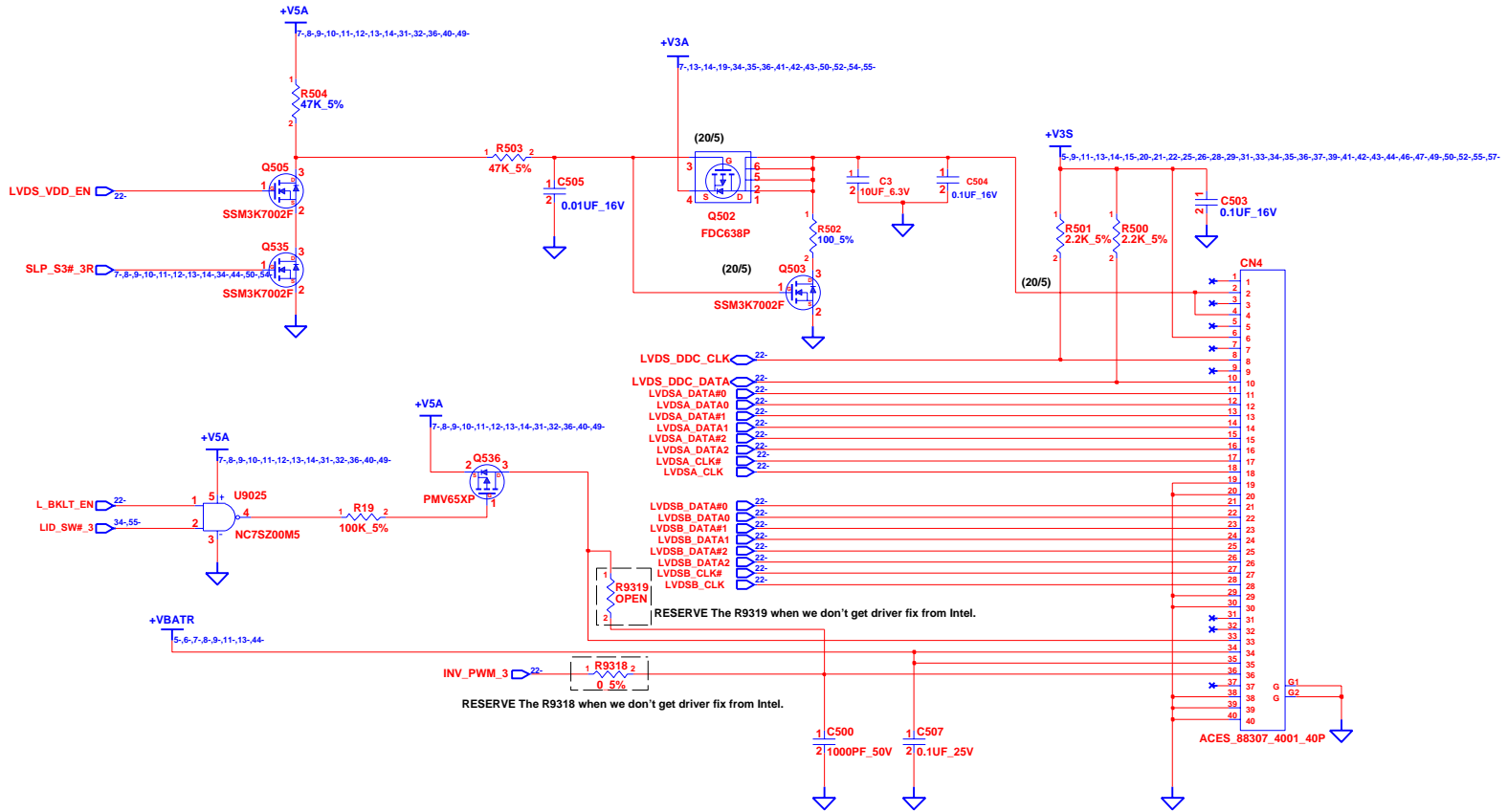




INVENTEC			
TITLE DD1.0 DDR2-DAMPING			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by MORRIS CHANG		27-Sep-2003	
SHEET 30		OF 60	



Place closed to connector

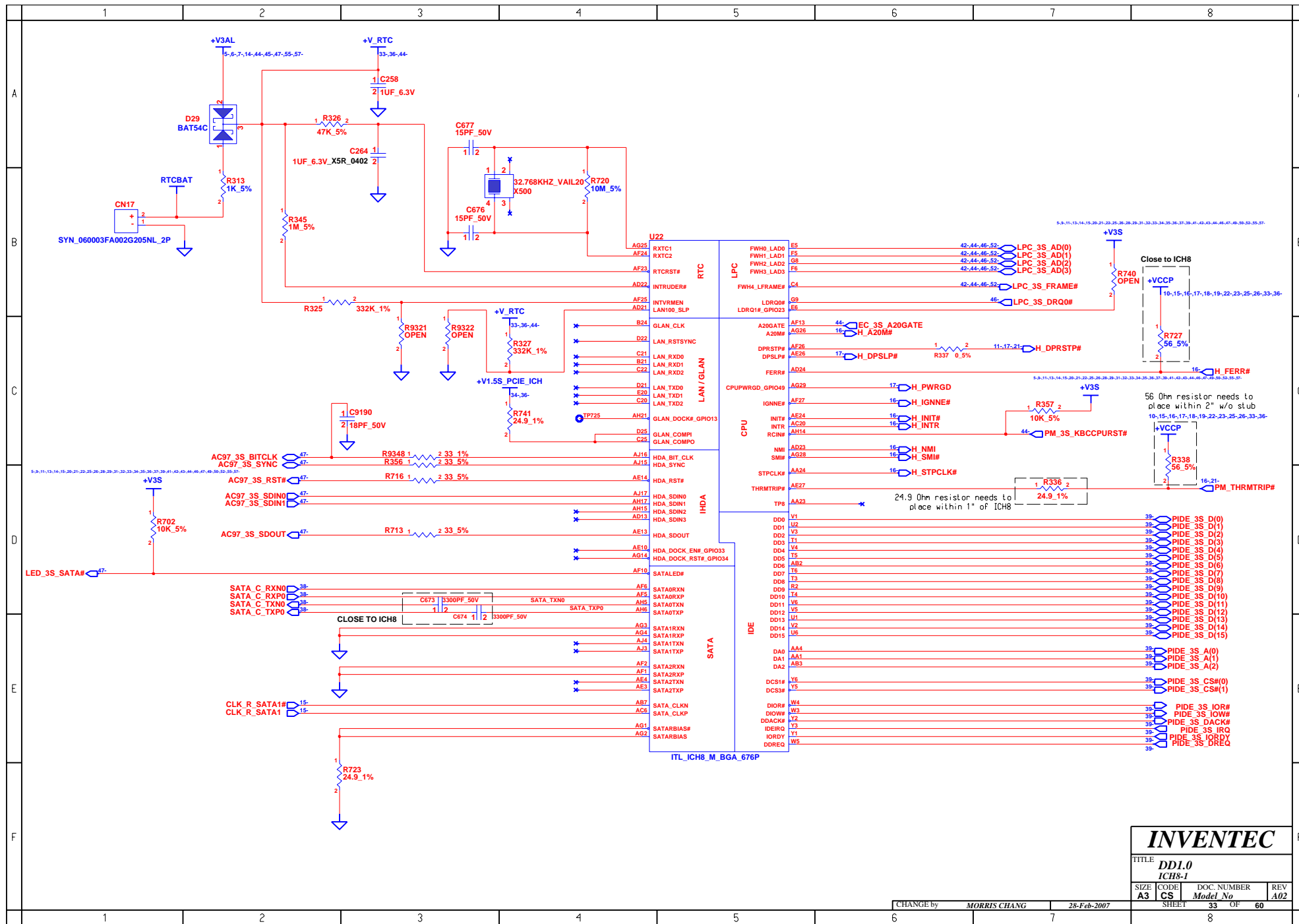


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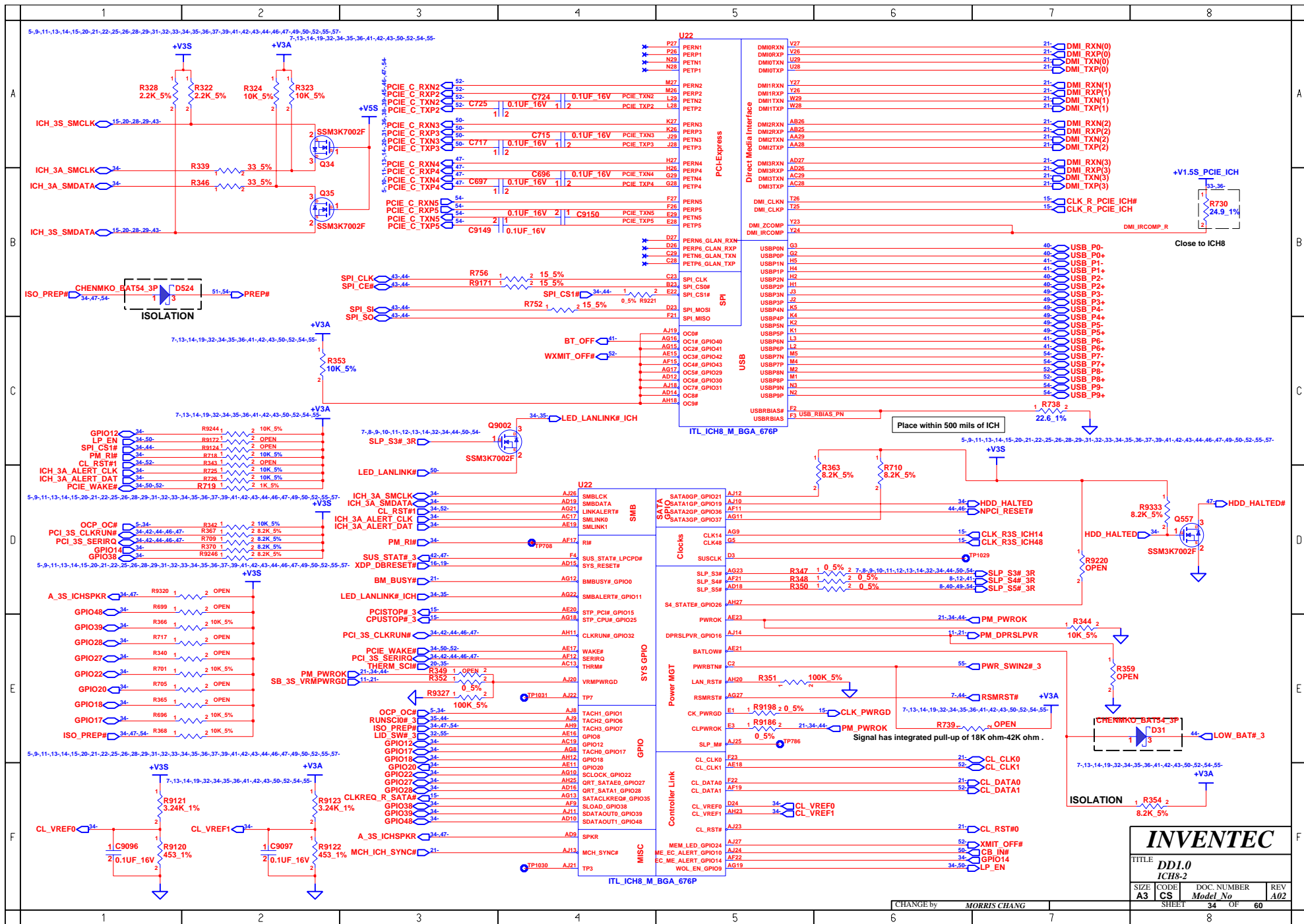
TITLE			
DDI.0			
LCD CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

CHANGE by MORRIS CHANG 28-Feb-2007

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INVENTEC			
TITLE DD1.0 ICH8-1			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	
SHEET		33 OF 60	

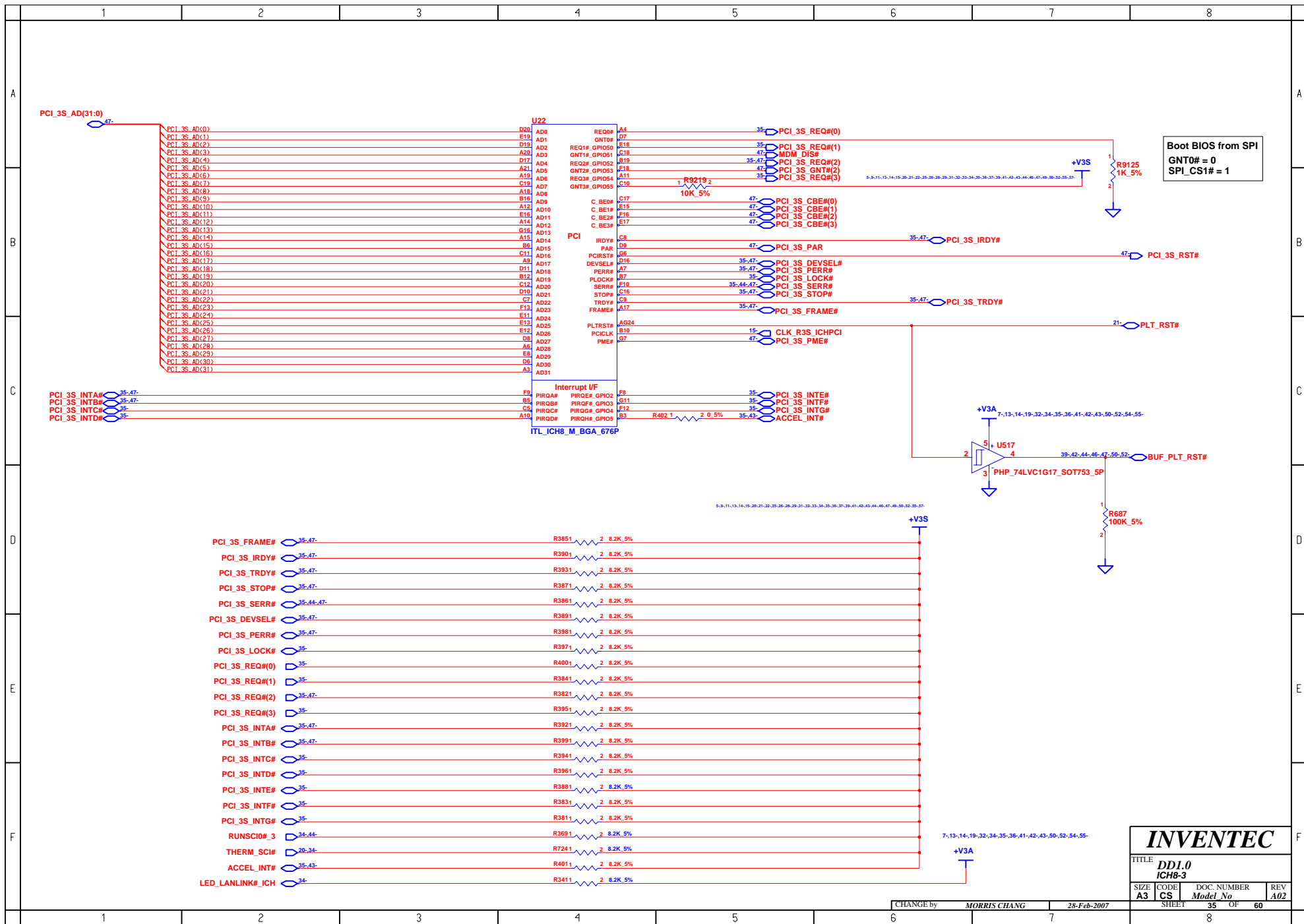


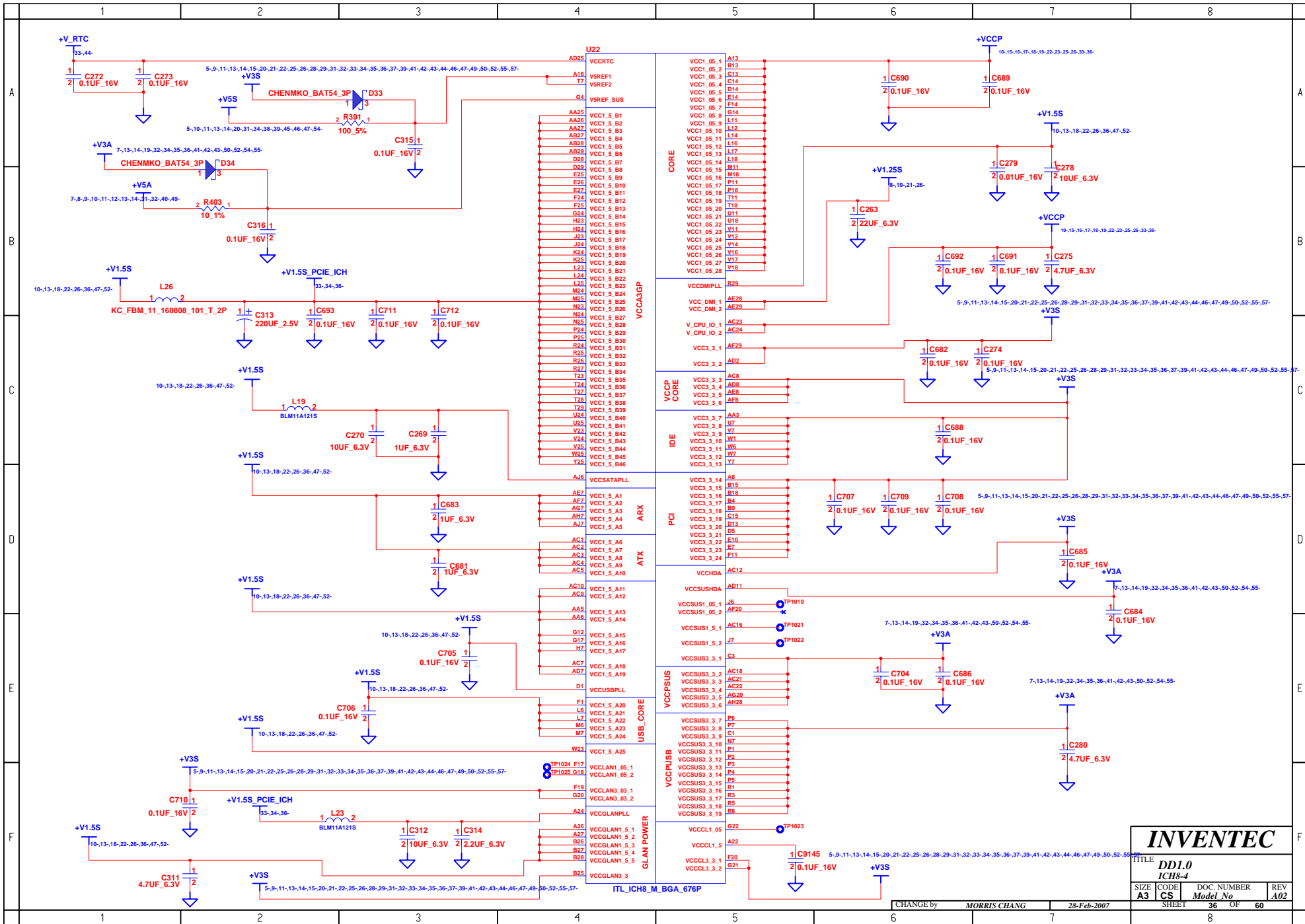
INVENTEC

TITLE **DDI.0 ICH8-2**

SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
SHEET 34		OF 60	

CHANGE by **MORRIS CHANG**





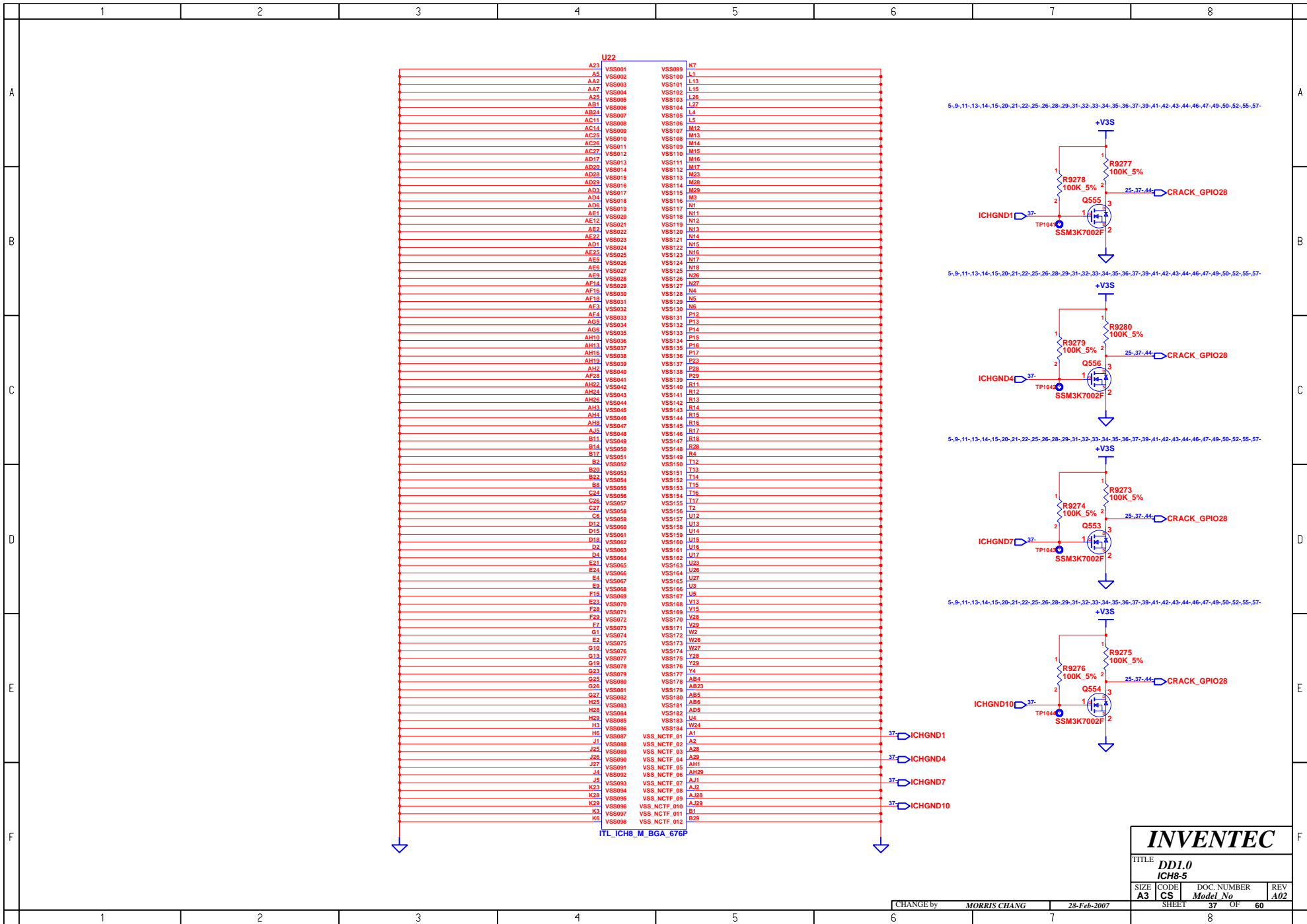
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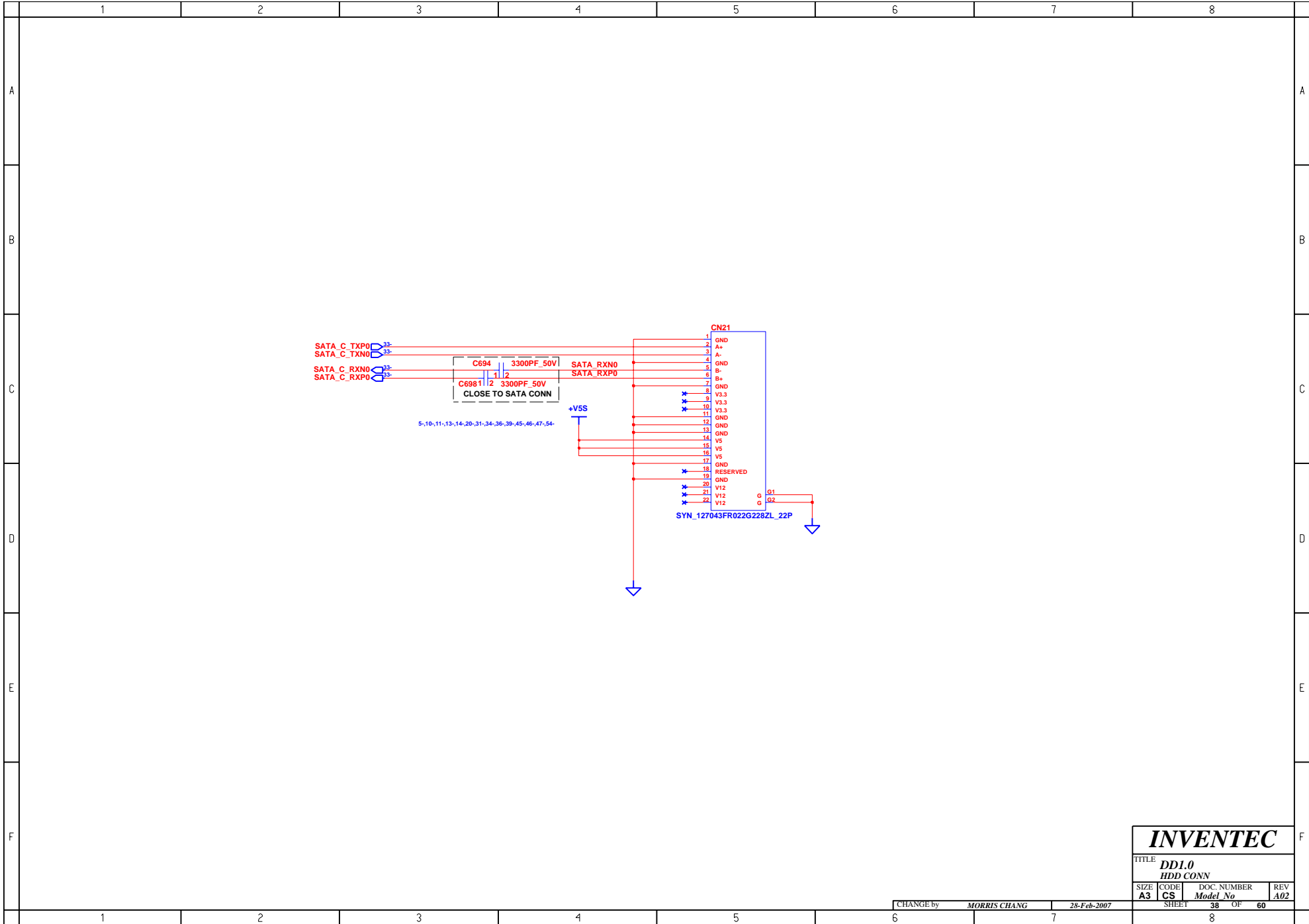
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ICH8-4

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

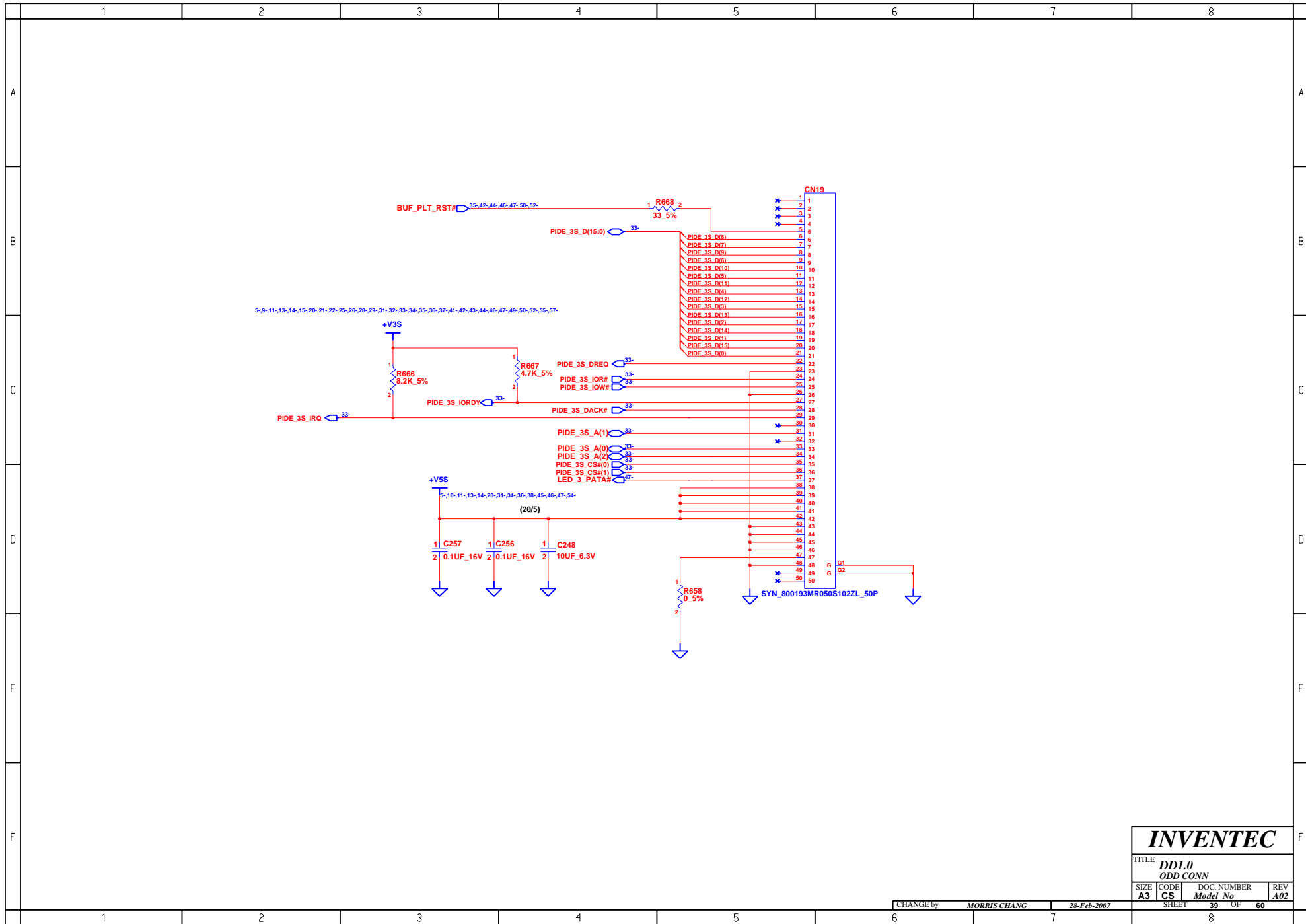
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CHANGE by MORRIS CHANG 28-Feb-2007





INVENTEC			
TITLE DD1.0 HDD CONN			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	SHEET 38 OF 60

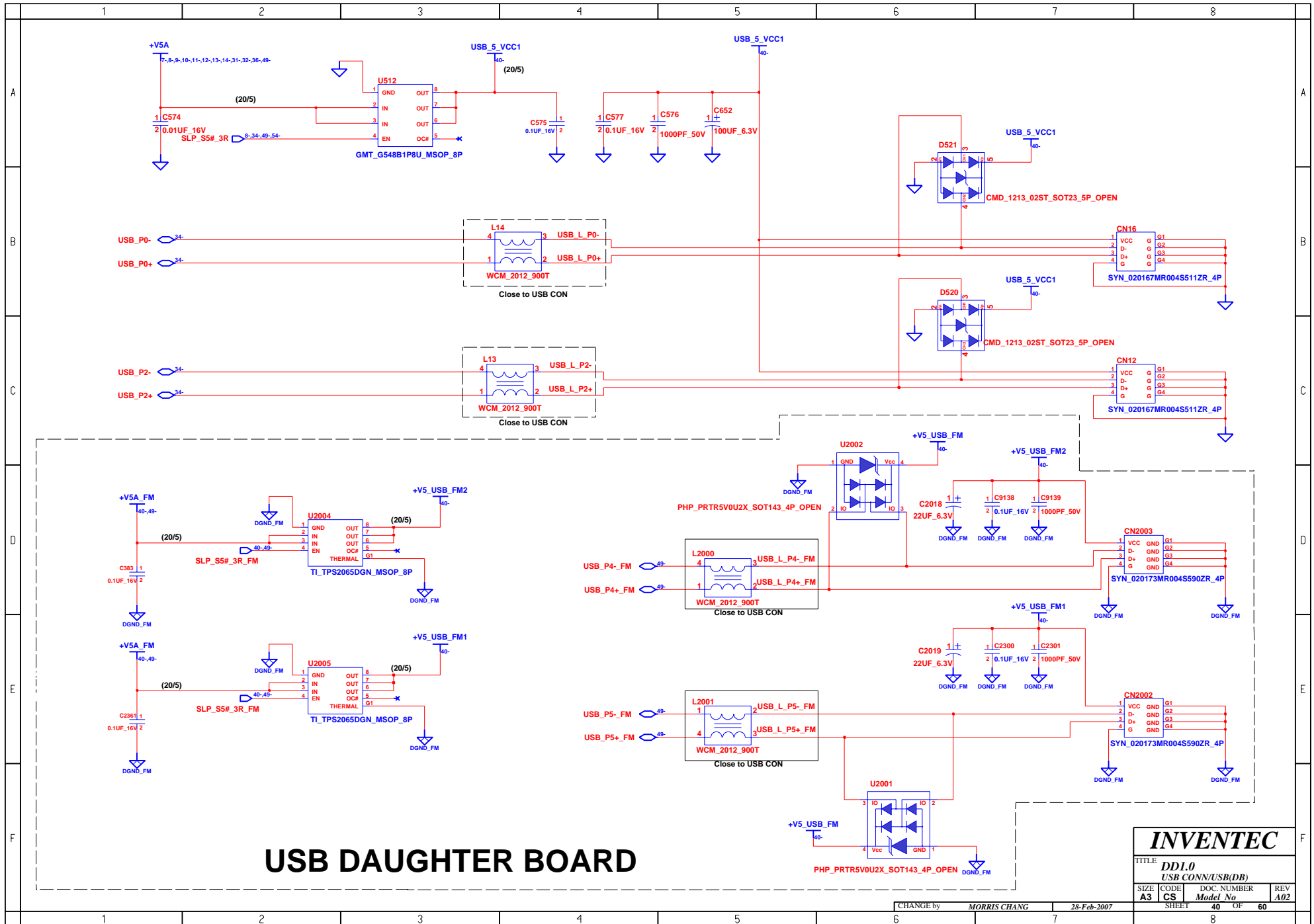


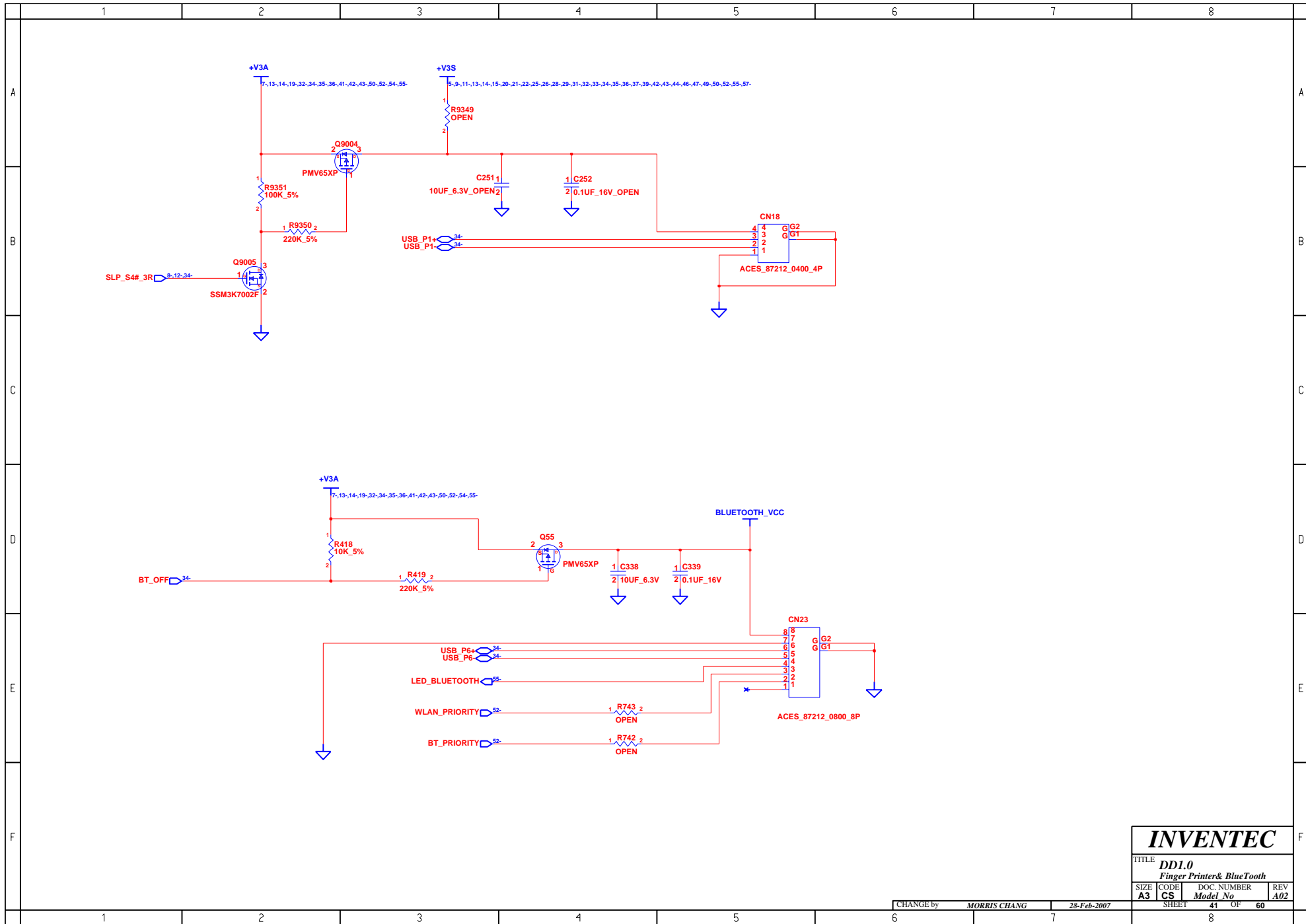
INVENTEC

TITLE			
DD1.0			
ODD CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

CHANGE by MORRIS CHANG 28-Feb-2007

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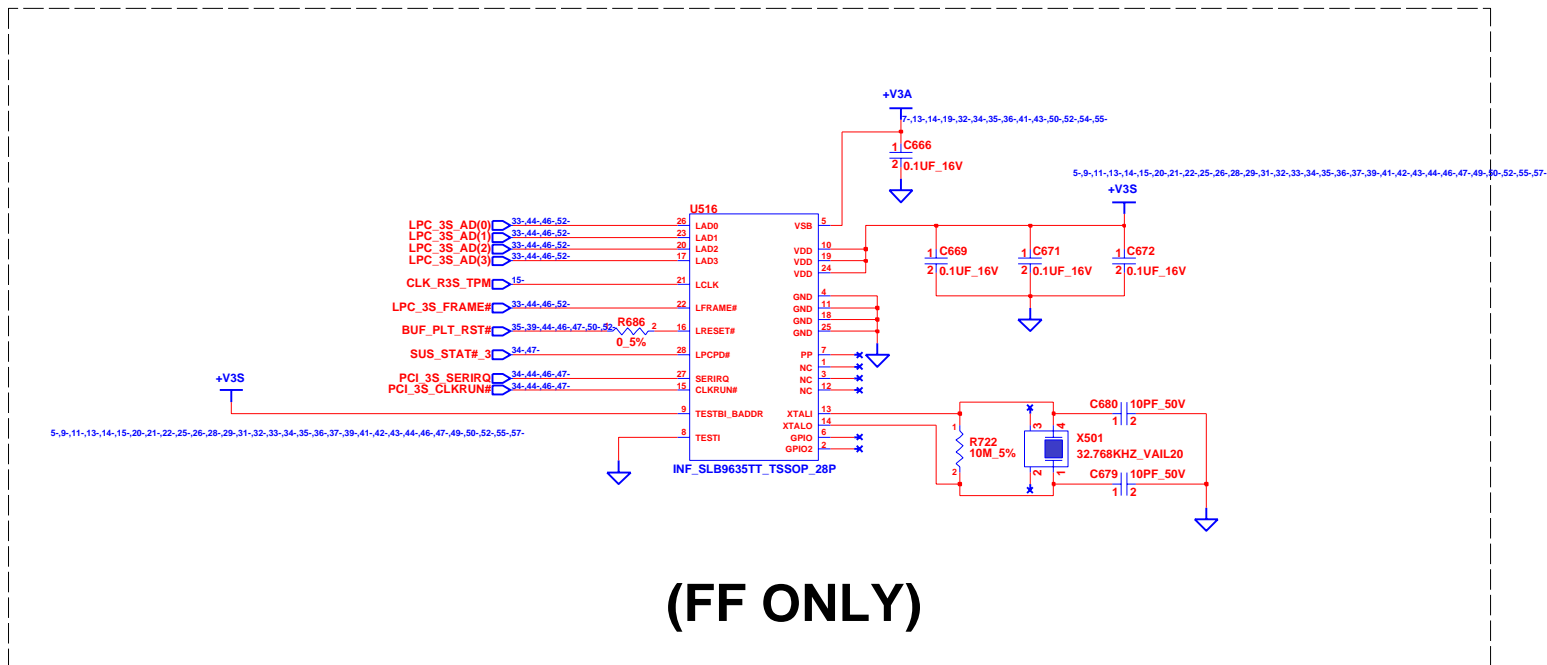


INVENTEC

TITLE			
DD1.0			
Finger Printer & BlueTooth			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

CHANGE by MORRIS CHANG 28-Feb-2007

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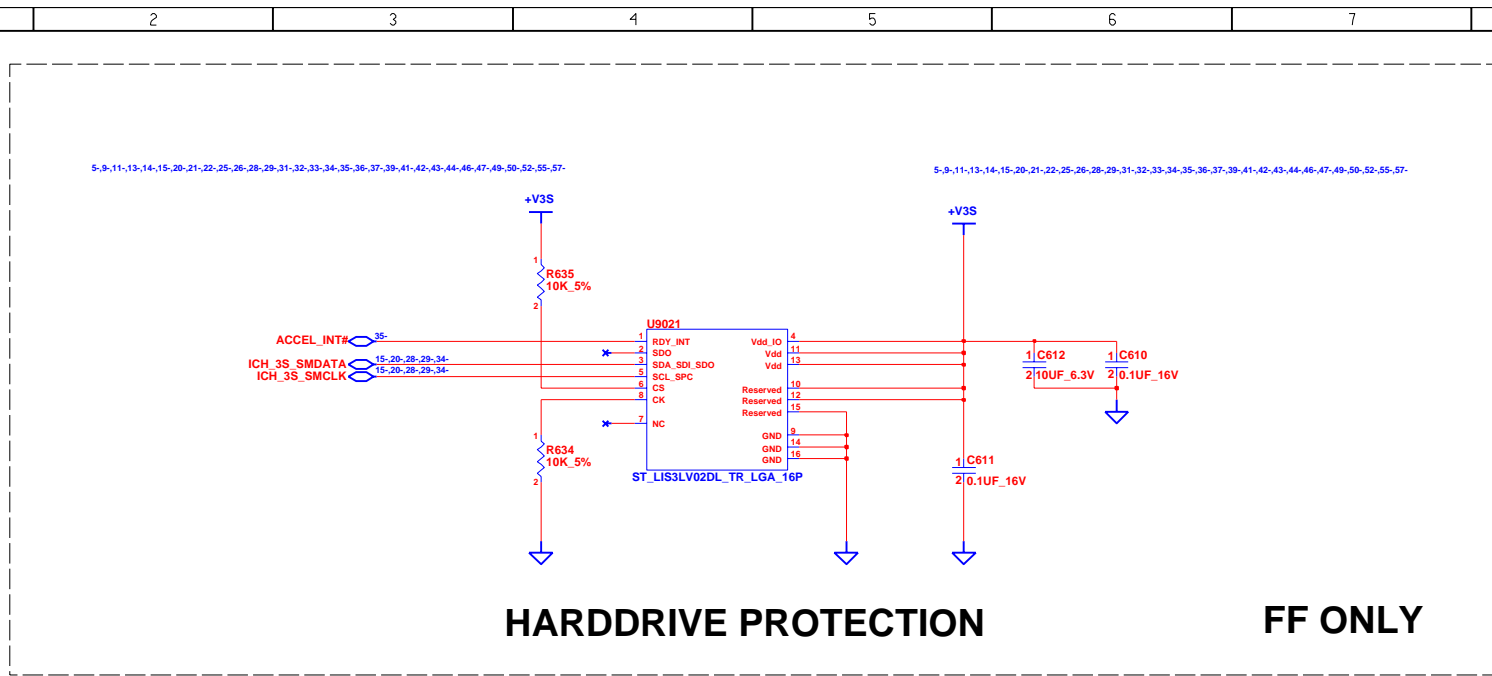


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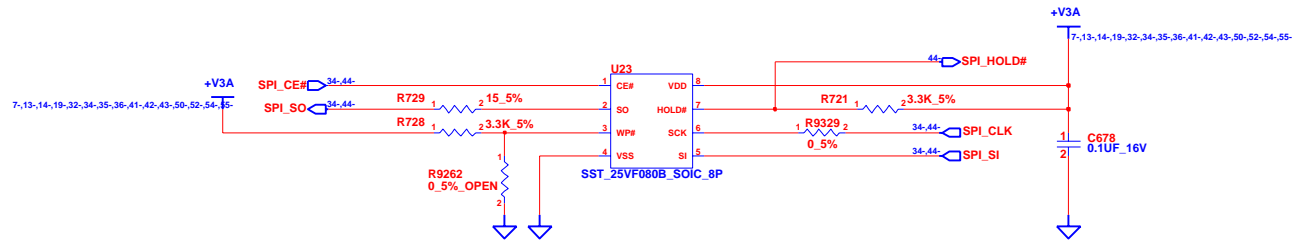
INVENTEC

TITLE			
DD1.0			
TPM V1.2			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02
CHANGE by		SHEET	
MORRIS CHANG		42 OF 60	

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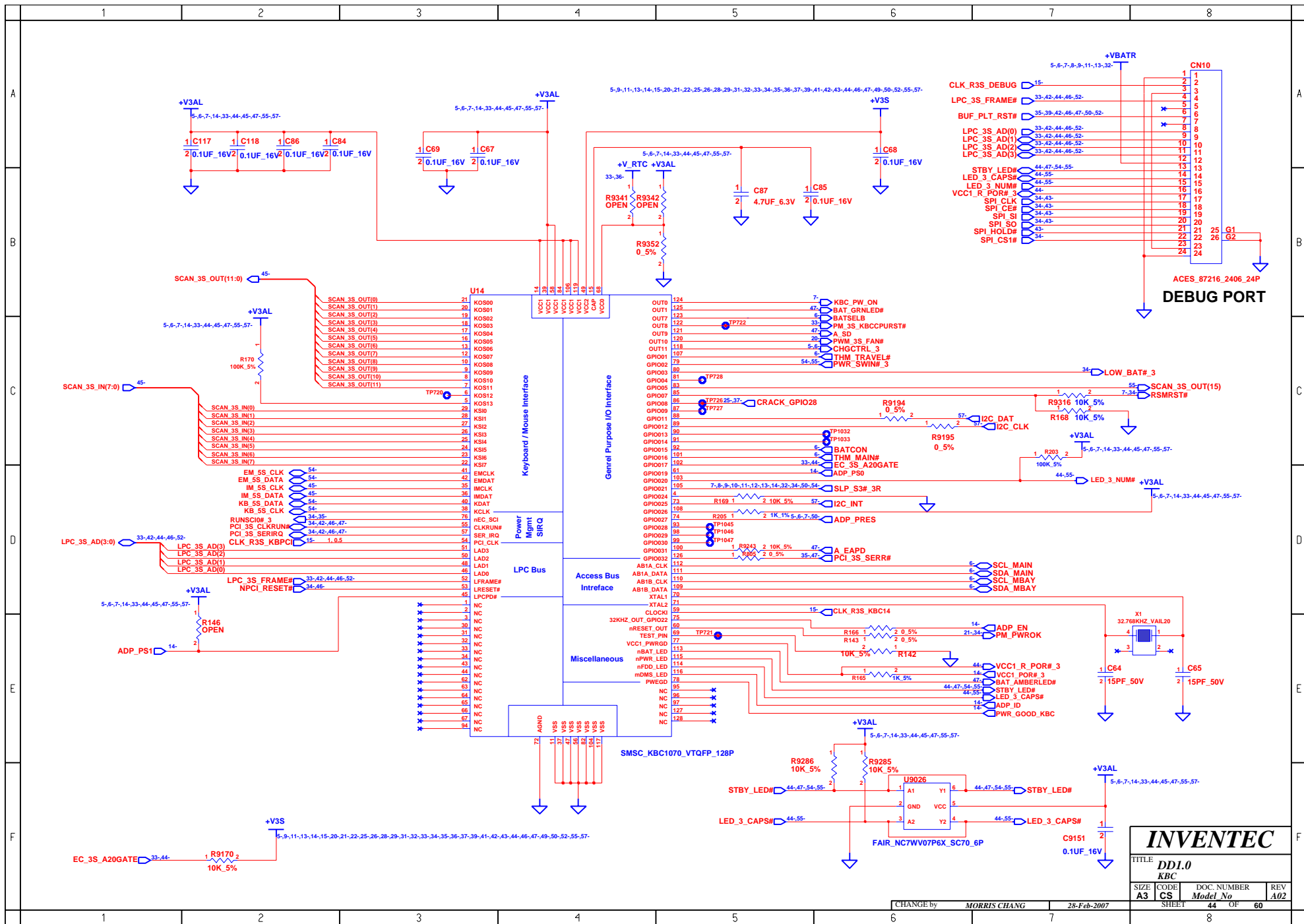


FF ONLY



INVENTEC			
TITLE DD1.0 SPI/HDD PROTECTION			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	
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1	2	3	4	5	6	7	8
A	[Schematic Diagrams]						A
B	[Schematic Diagrams]						B
C	[Schematic Diagrams]						C
D	[Schematic Diagrams]						D
E	[Schematic Diagrams]						E
F	[Schematic Diagrams]						F
1	2	3	4	5	6	7	8



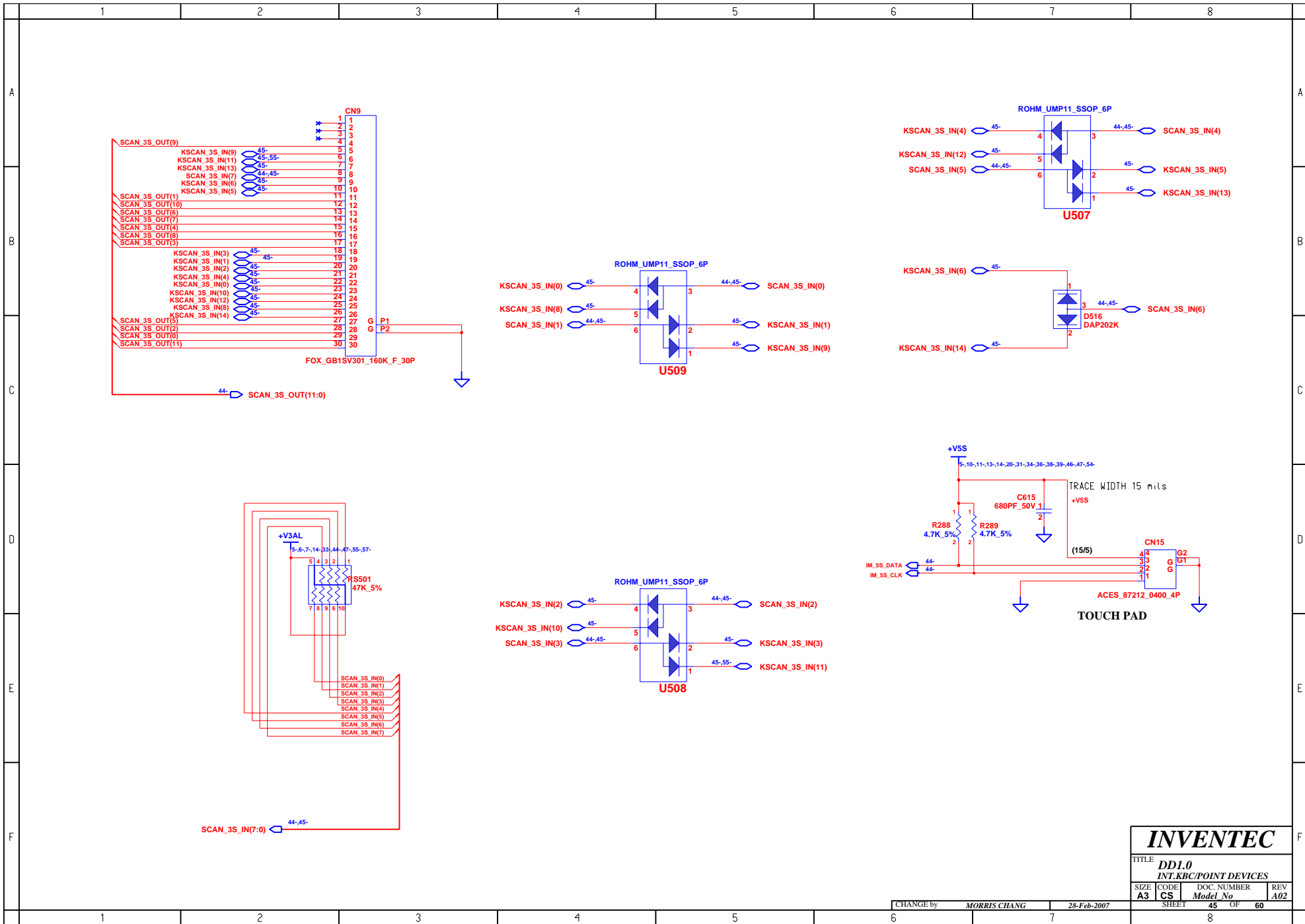
INVENTEC

TITLE **DD1.0**
KBC

SIZE A3	CODE CS	DOC. NUMBER	REV A02
		Model No	

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CHANGE by **MORRIS CHANG** 28-Feb-2007



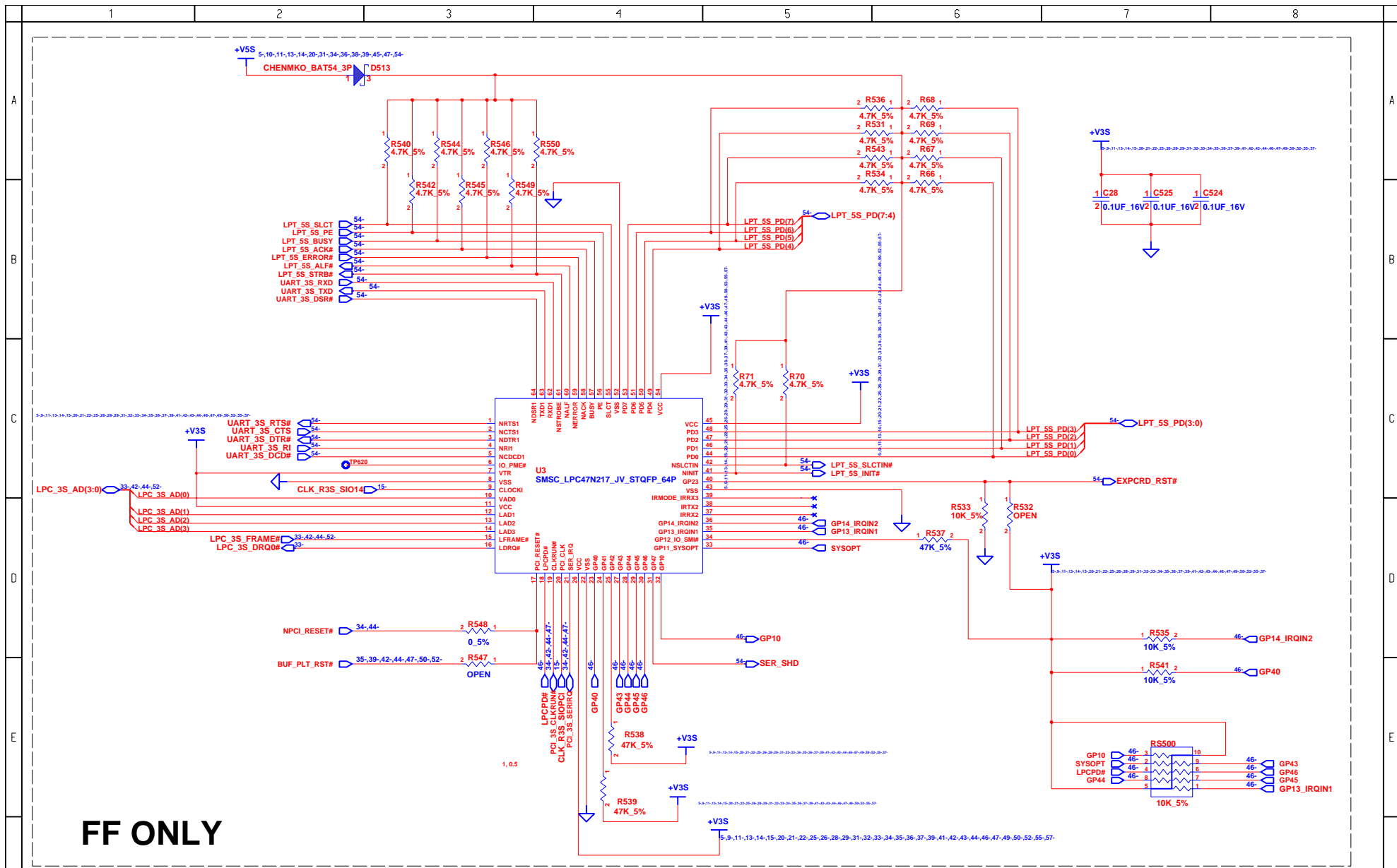
INVENTEC

TITLE
DD1.0
 INT.KBC/POINT DEVICES

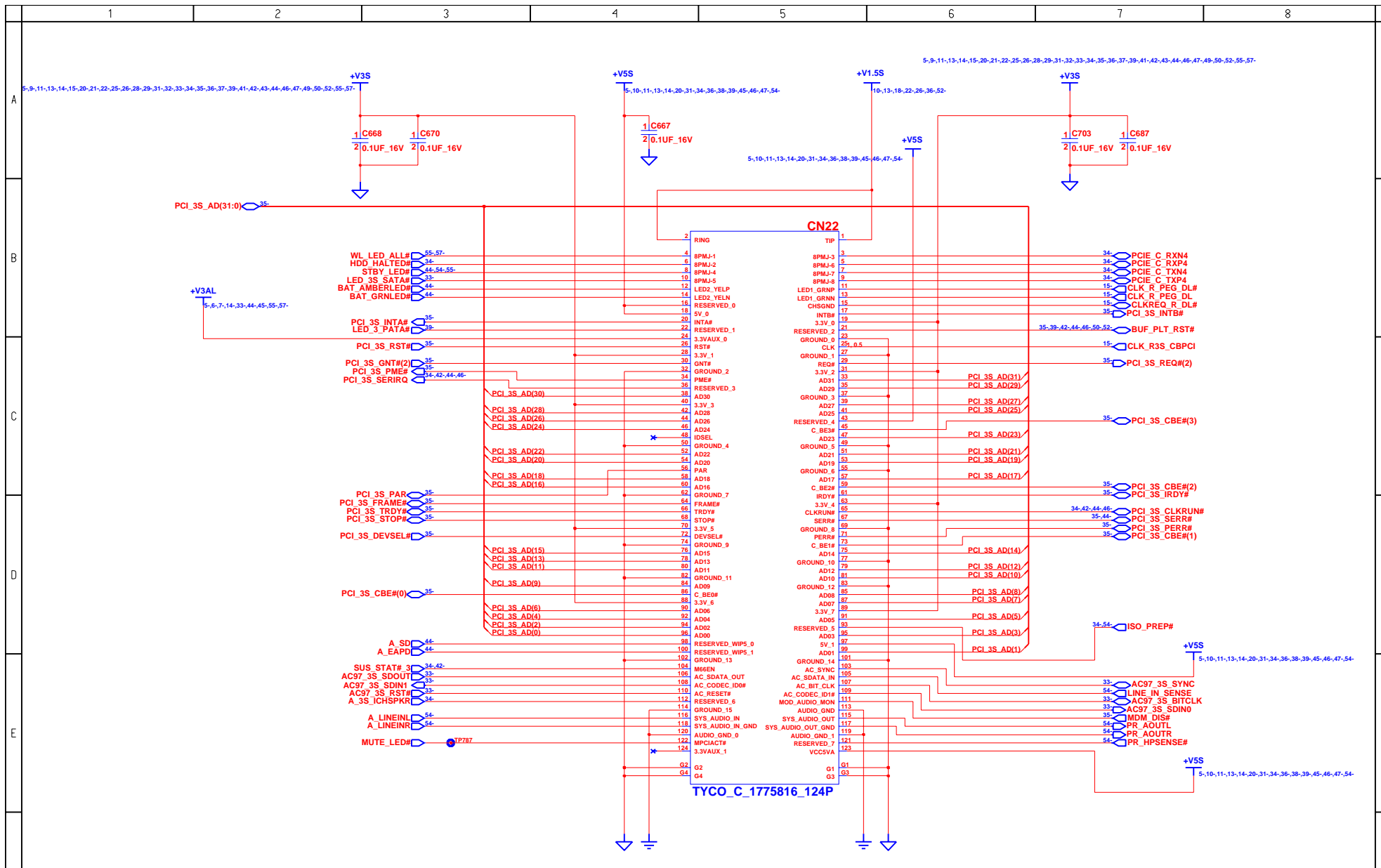
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
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CHANGE by **MORRIS CHANG** 28-Feb-2007

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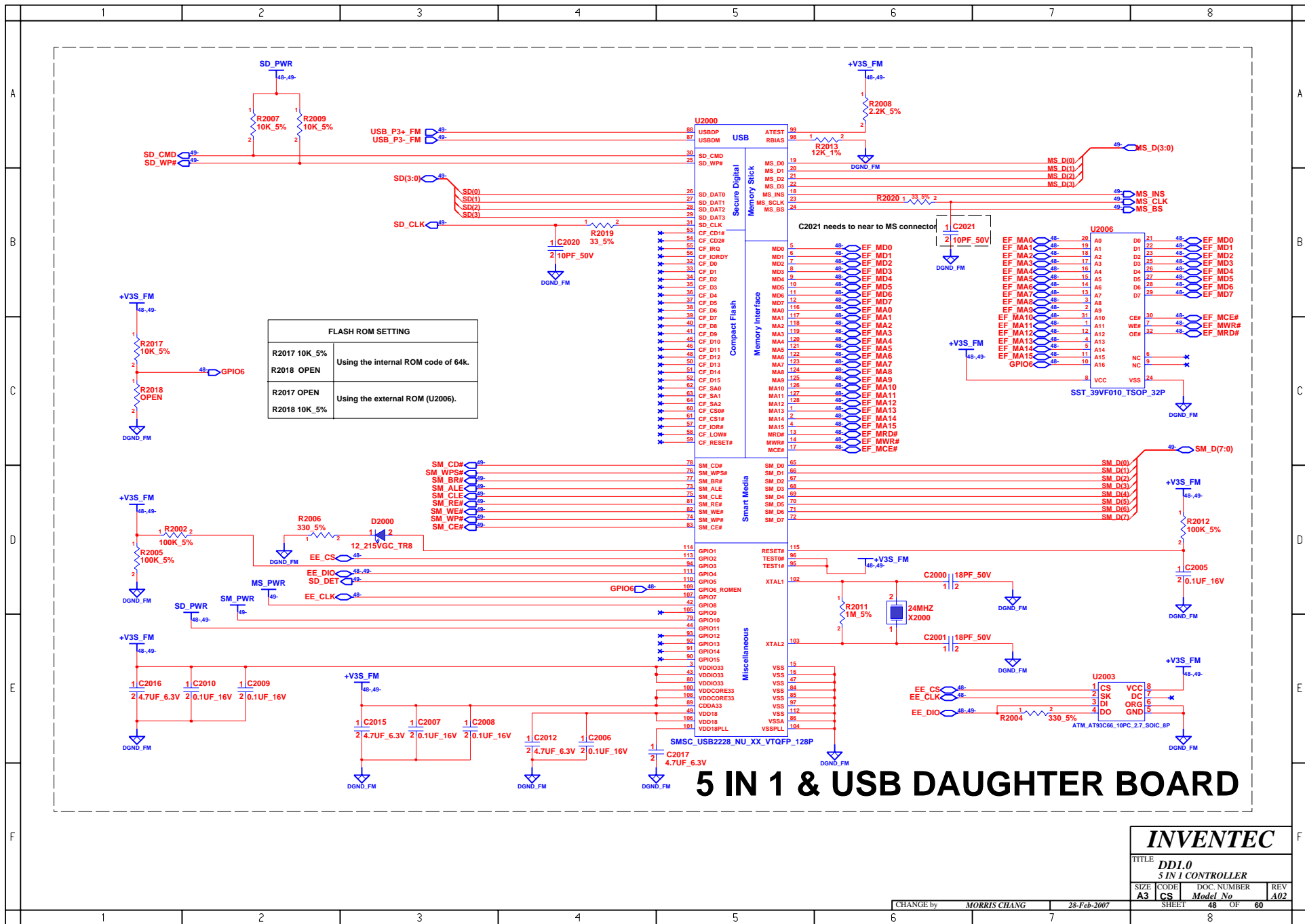


INVENTEC			
TITLE DD1.0 SUPER I/O			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
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BOARD TO BOARD CONN FOR CARDBUS, 1394, MDC, AUDIO, LED.

INVENTEC			
TITLE DDI.0 DAUGHTER BOARD CONN			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	SHEET 47 OF 60



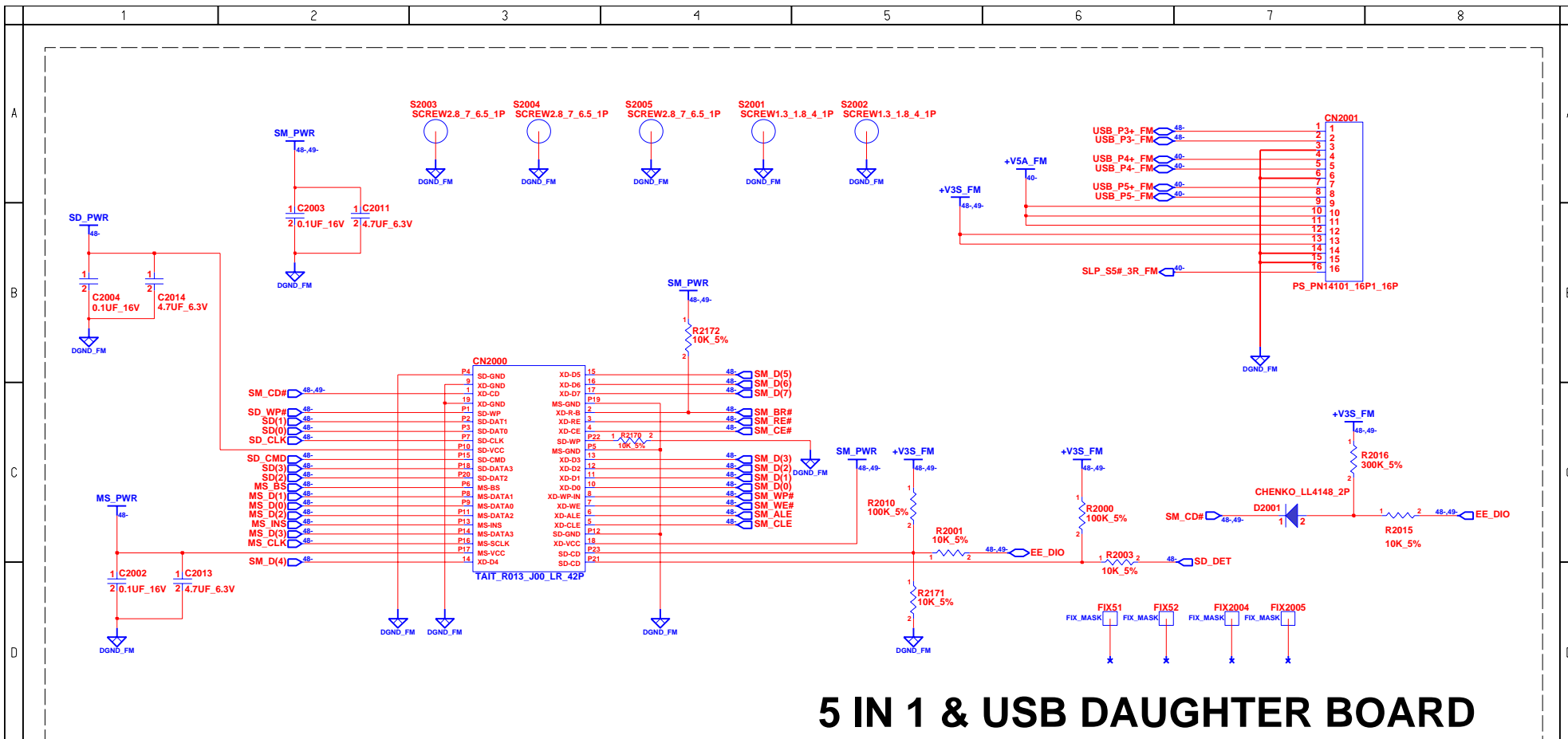
5 IN 1 & USB DAUGHTER BOARD

INVENTEC

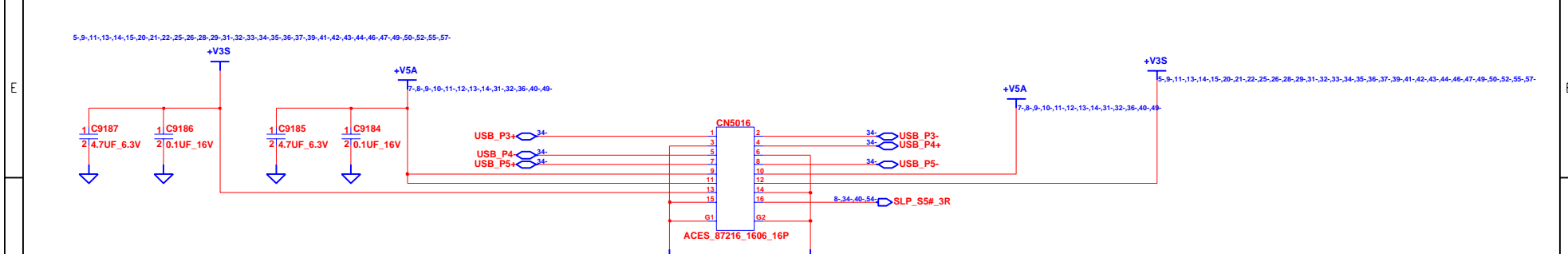
TITLE **DDI.0**
5 IN 1 CONTROLLER

SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

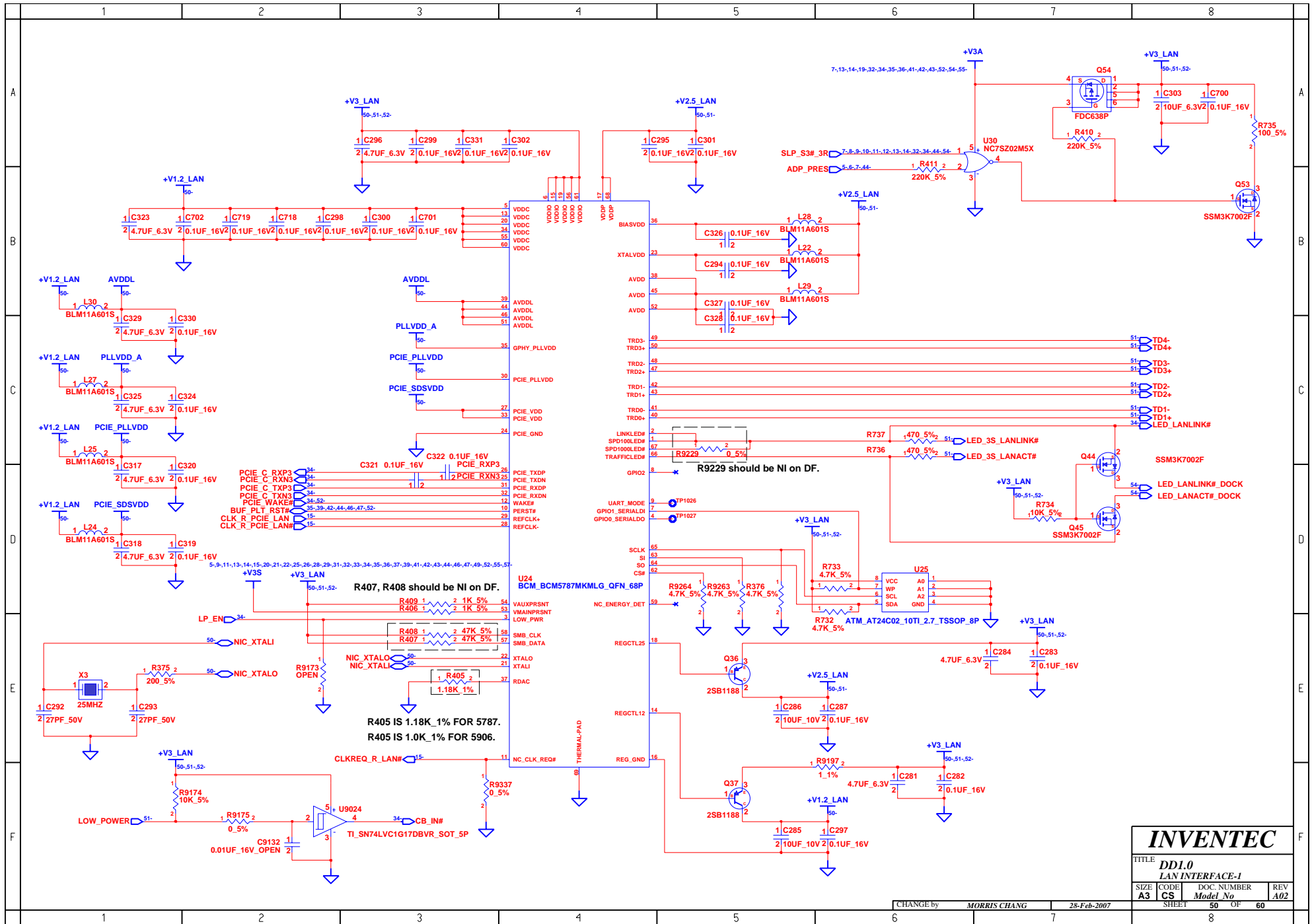
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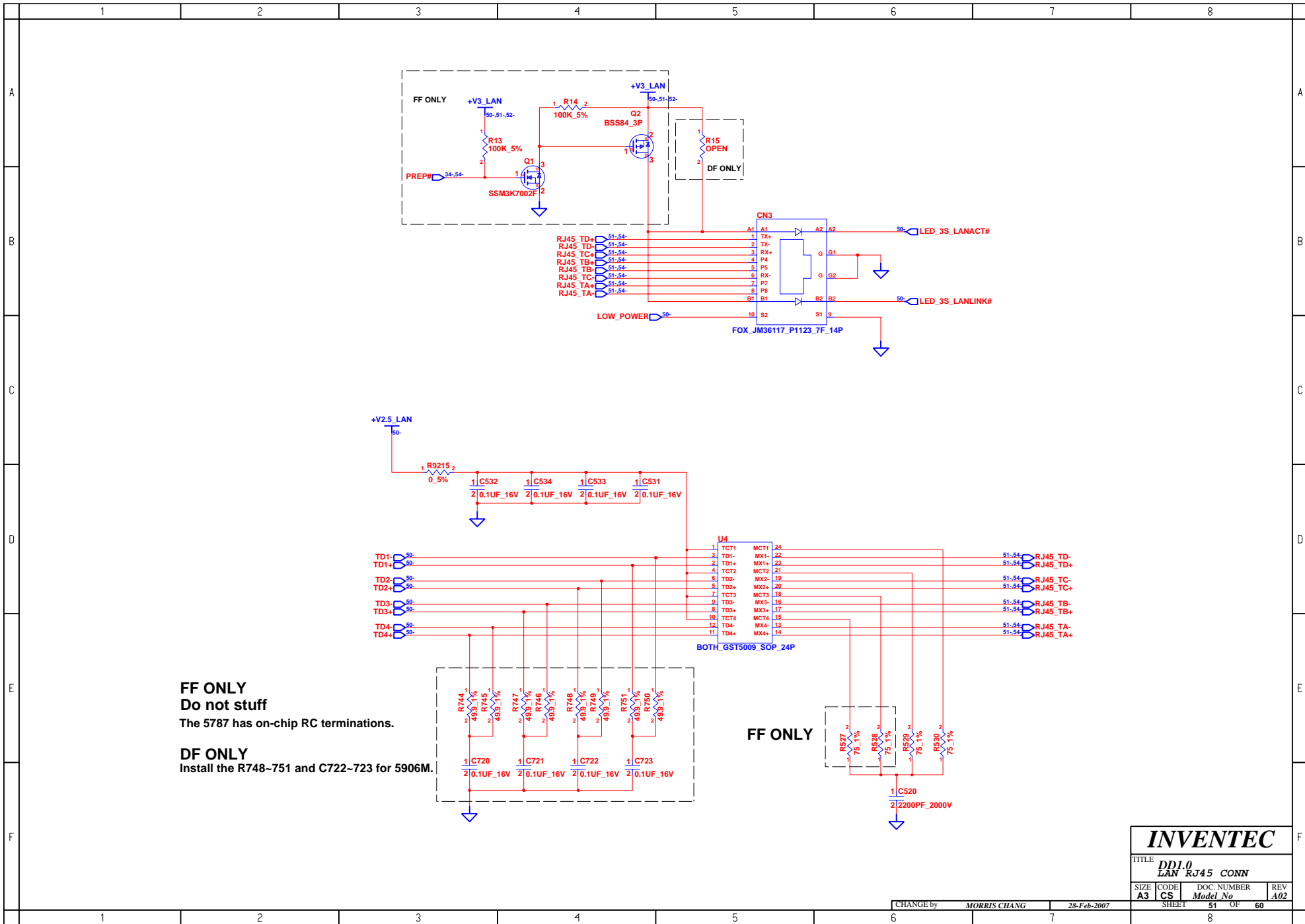
5 IN 1 & USB DAUGHTER BOARD



INVENTEC			
TITLE DD1.0 5 IN 1 CONNECTOR			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	
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INVENTEC			
TITLE DDI.0 LAN INTERFACE-1			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
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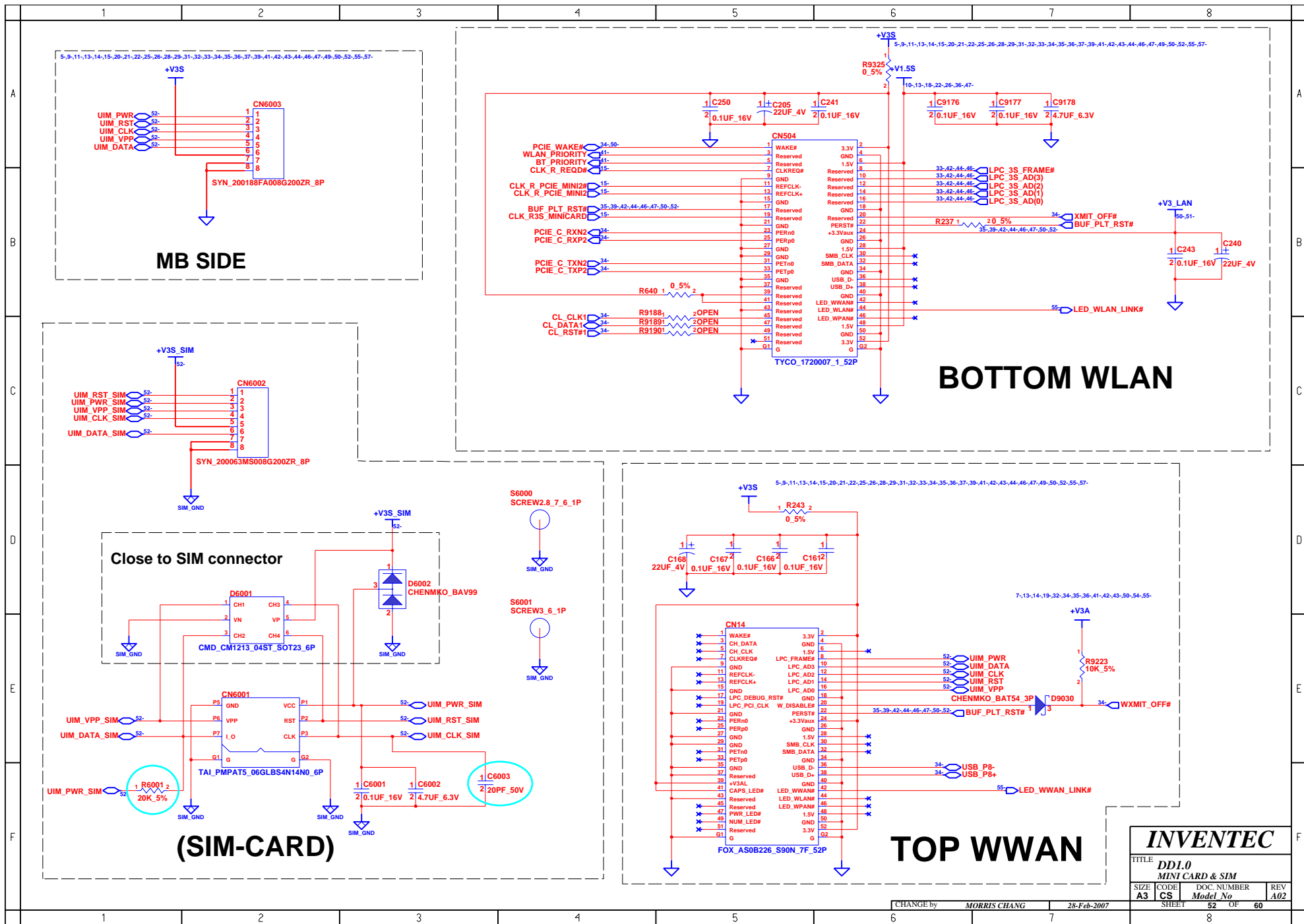


INVENTEC

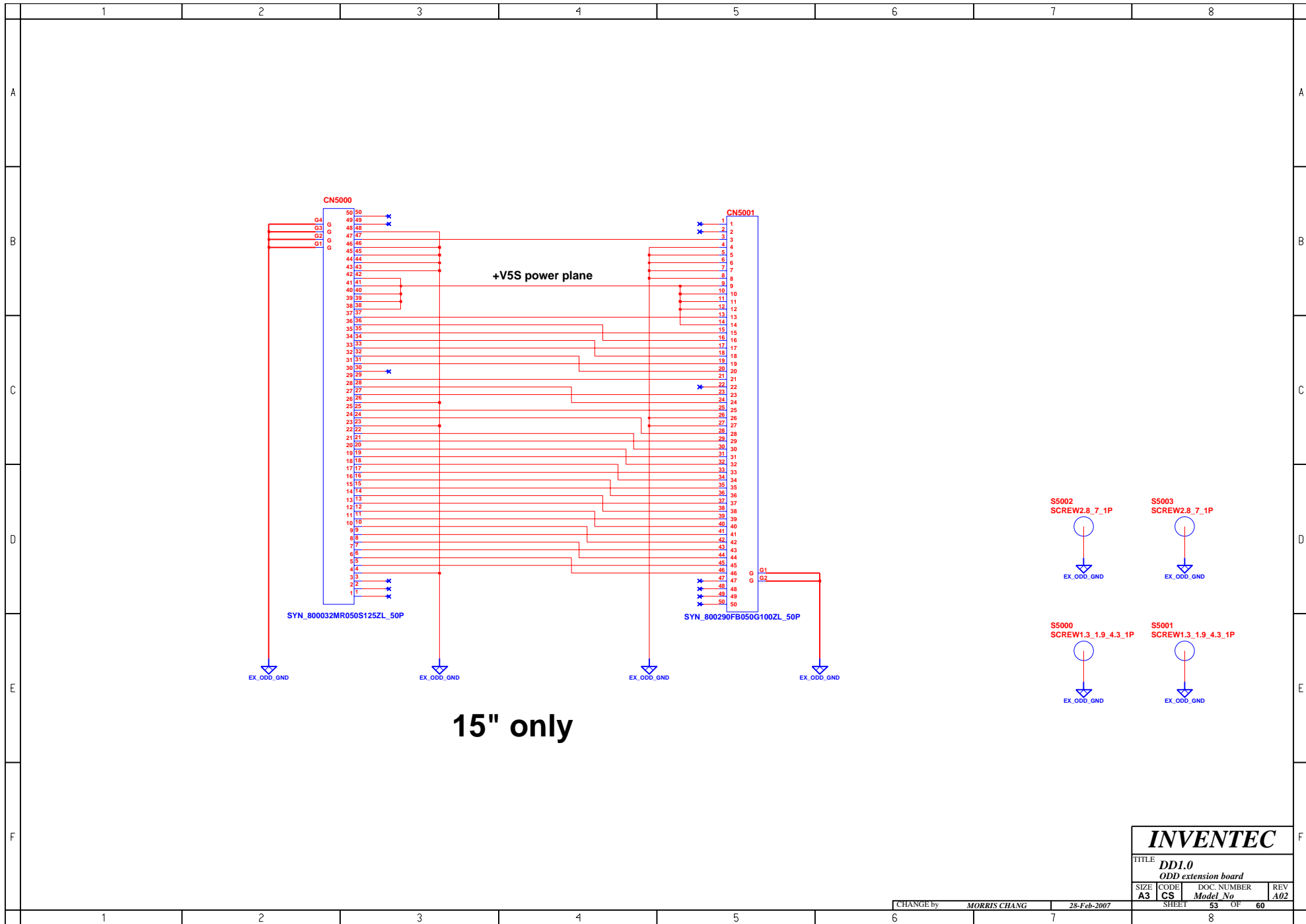
TITLE			
DDI.0 LAN RJ45 CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

CHANGE by MORRIS CHANG 28-Feb-2007

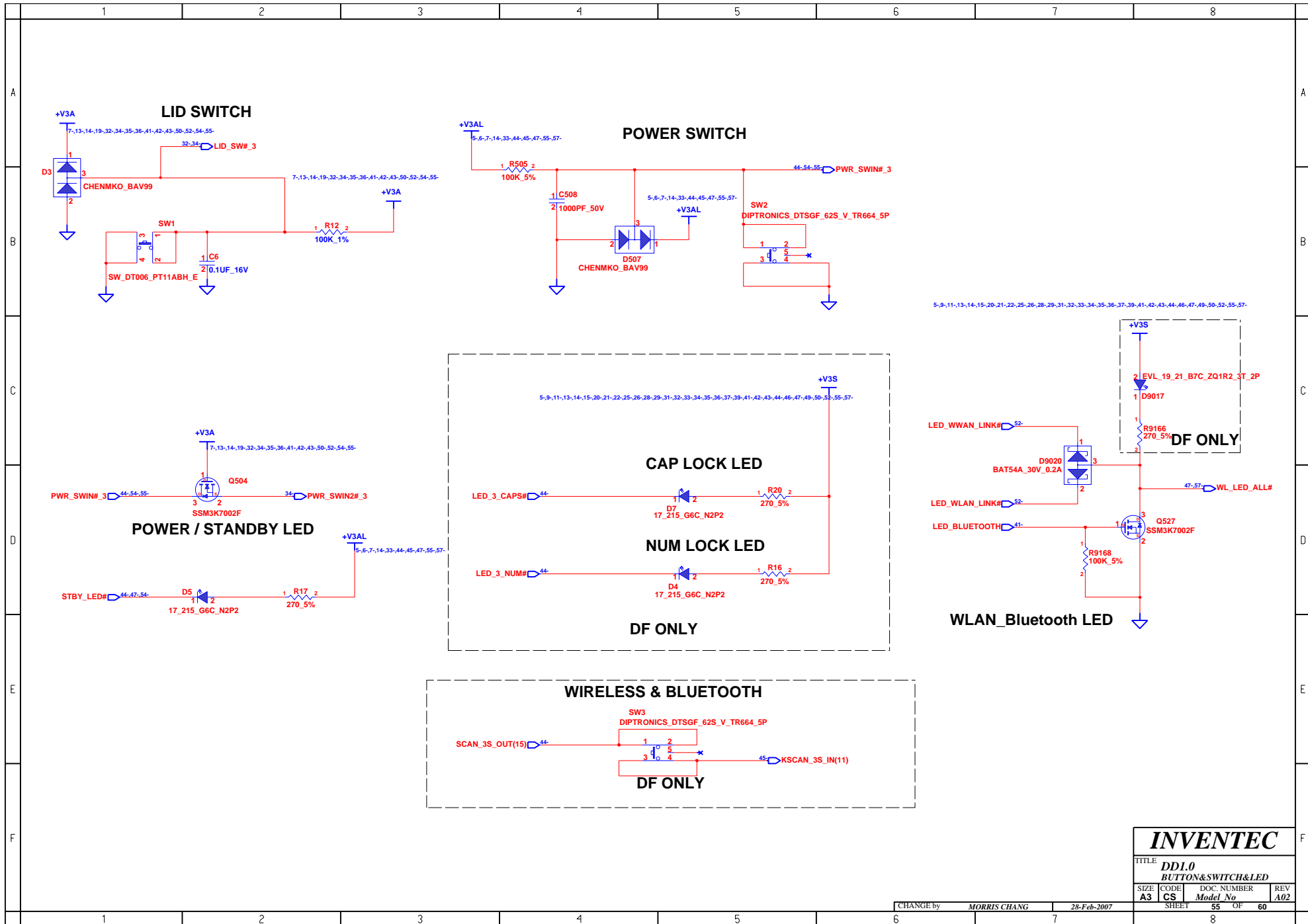
SHEET 51 OF 60



INVENTEC			
TITLE DDI.0 MINI CARD & SIM			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	
SHEET 52		OF 60	



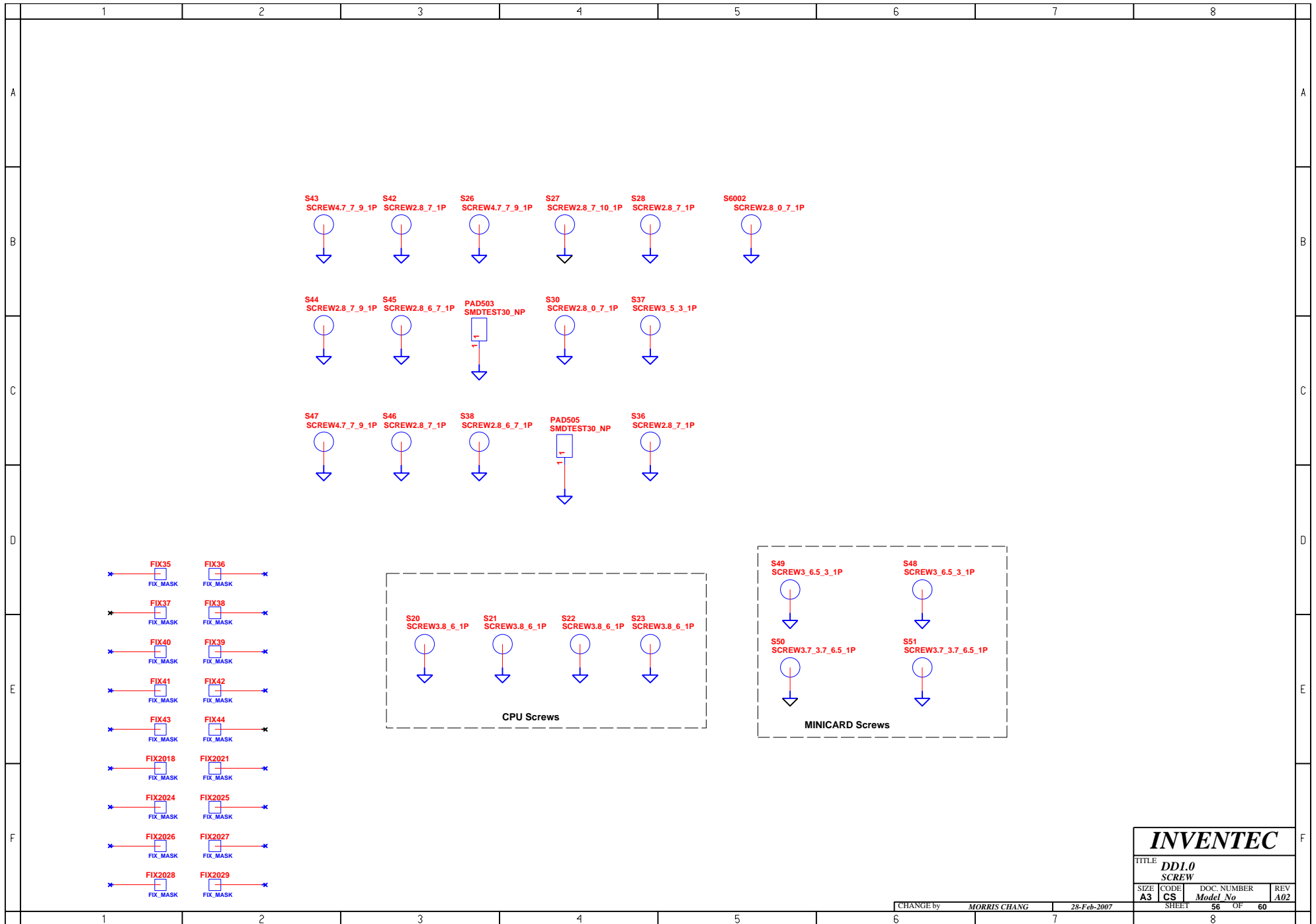
INVENTEC			
TITLE DD1.0 <i>ODD extension board</i>			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	
SHEET 53		OF 60	



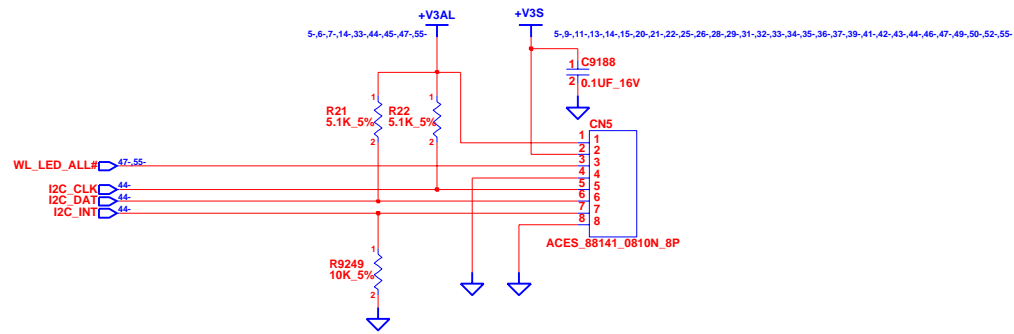
INVENTEC

TITLE			
DD1.0			
BUTTON&SWITCH&LED			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02
CHANGE by		SHEET	
MORRIS CHANG		55 OF 60	

28-Feb-2007

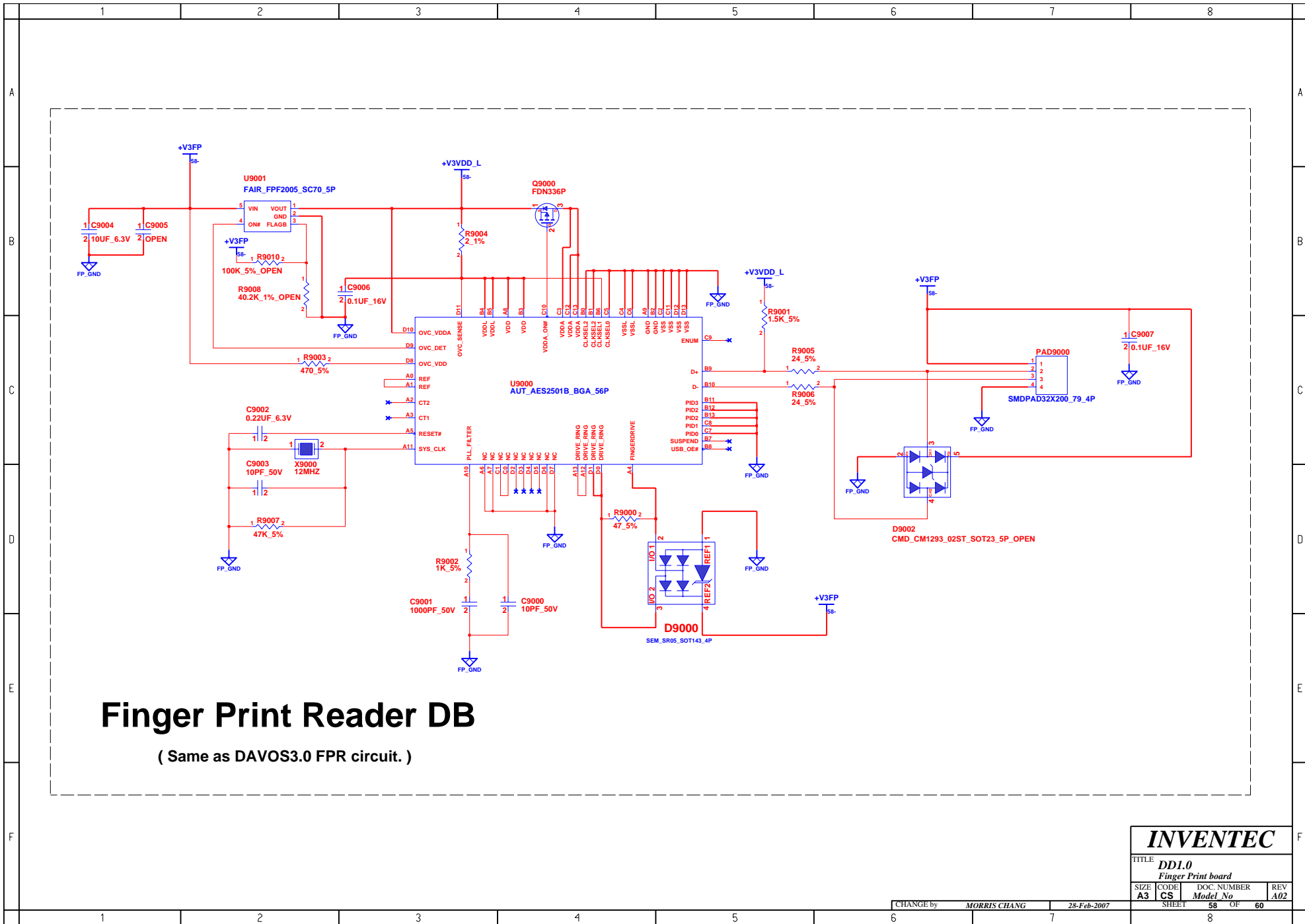


INVENTEC			
TITLE DD1.0			
SCREW			
SIZE A3	CODE CS	DOC. NUMBER <i>Model No</i>	REV A02
CHANGE by <i>MORRIS CHANG</i>		28-Feb-2007	
SHEET 56		OF 60	



**FF ONLY
SWITCH BOARD CONN**

INVENTEC			
TITLE DD1.0 Switch board Conn			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
SHEET		57	OF 60

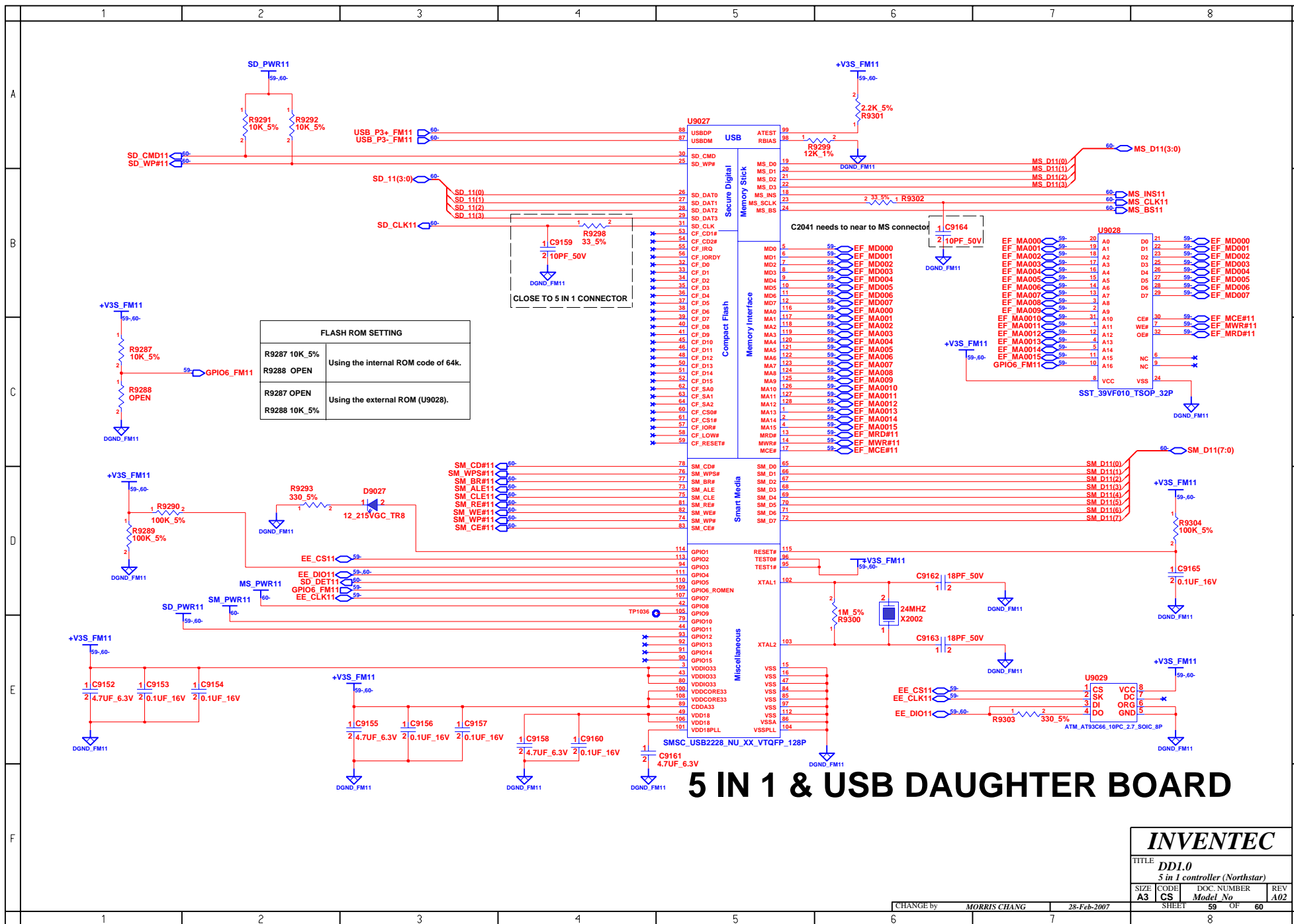


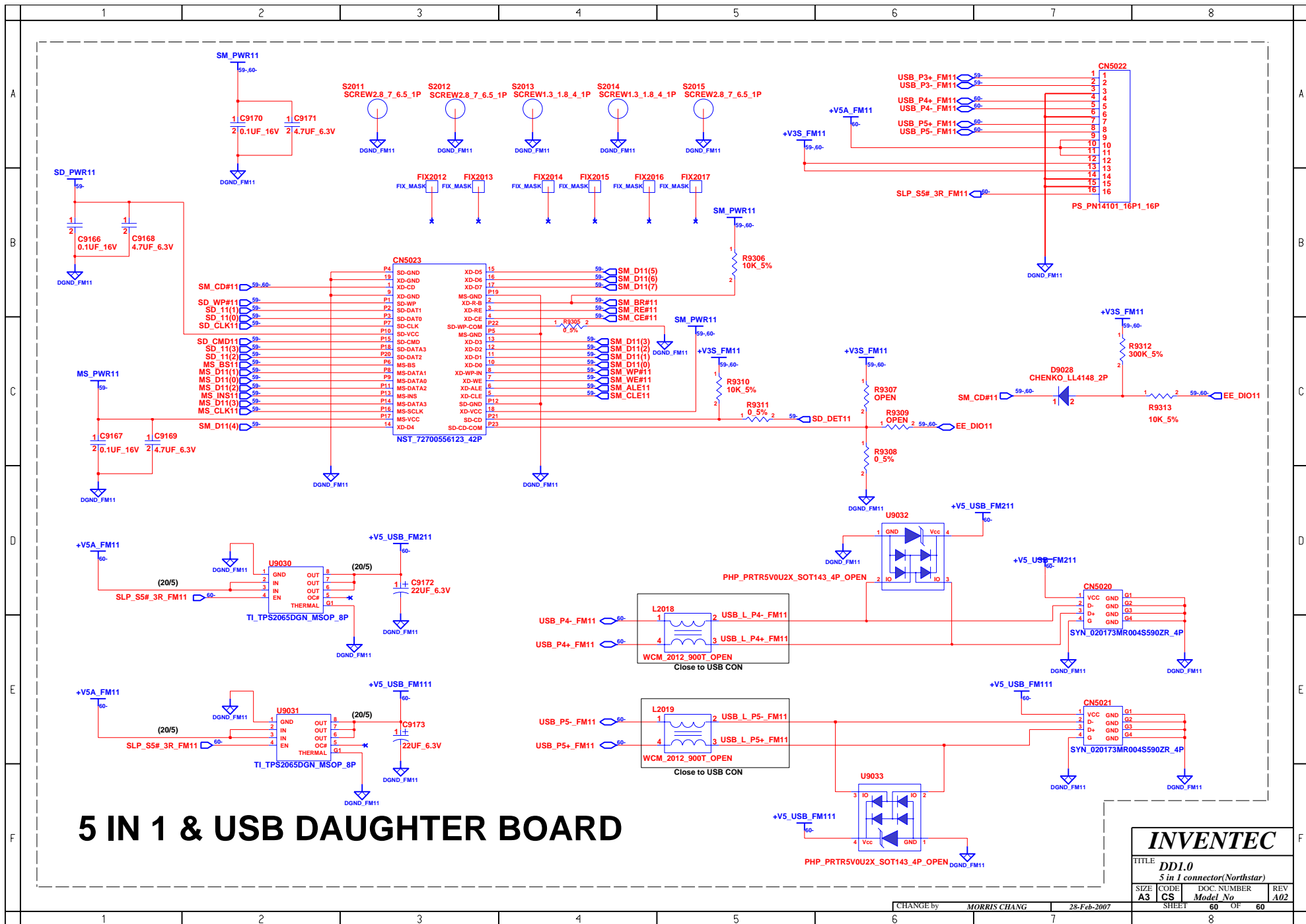
INVENTEC

TITLE			
DD1.0			
Finger Print board			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A02

CHANGE by MORRIS CHANG 28-Feb-2007

SHEET 58 OF 60





5 IN 1 & USB DAUGHTER BOARD

INVENTEC			
TITLE DD1.0 5 in 1 connector(Northstar)			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A02
CHANGE by MORRIS CHANG		28-Feb-2007	
SHEET 60		OF 60	