

TABLE OF CONTENTS

PAGE

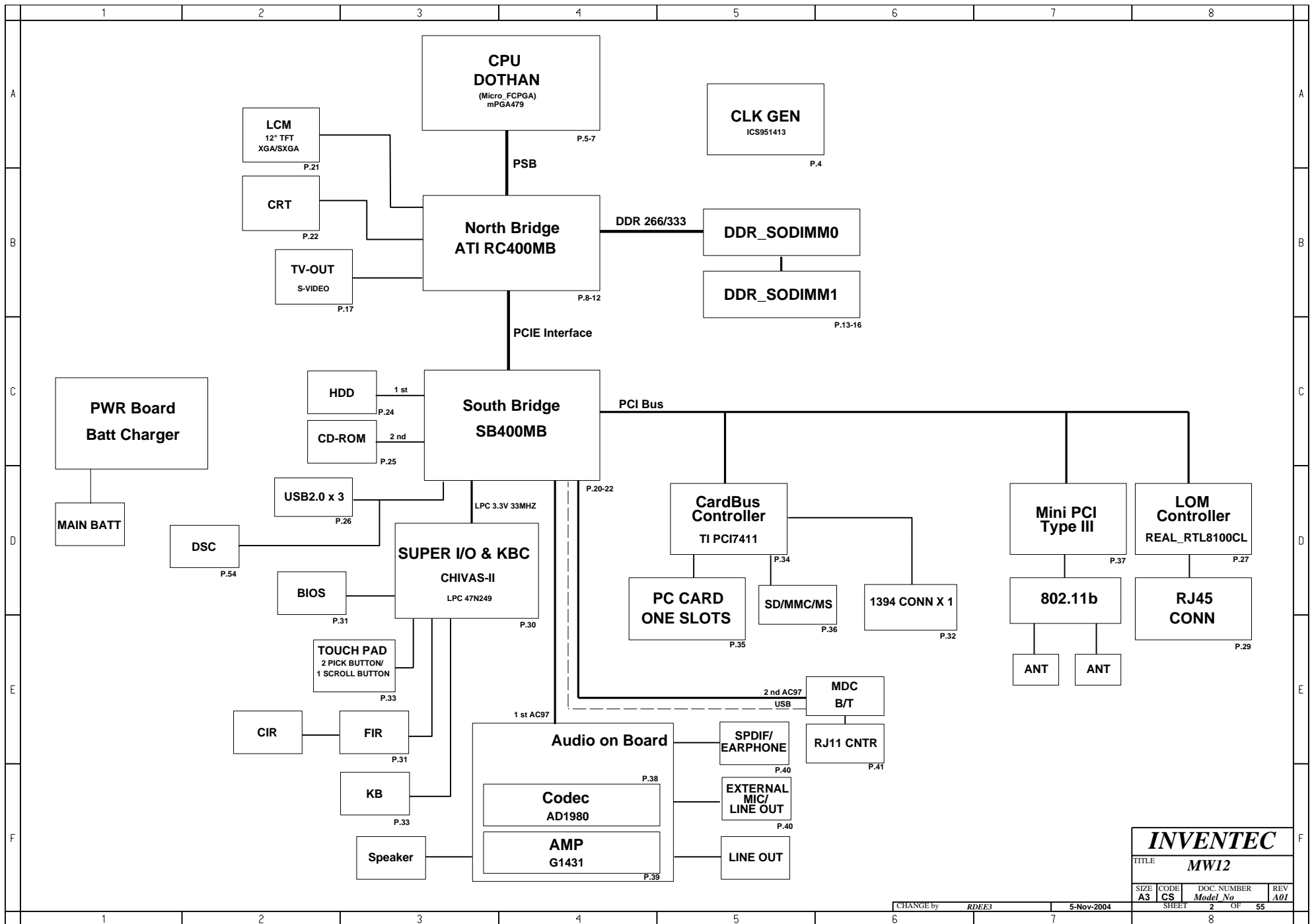
4 - CLOCK GENERATOR
 5 -7 - DOTHAN PROCESSOR
 8 -12 - ATI RC400MB
 13-16 - DDR
 17 - TV ENCODER / TV CONTROLLER
 18 - CRT
 19 - LCD CONNECTOR
 20 - 22 - ATI SB400
 23 - RC400MB / SB400 PWERGOD
 24 - HDD CONNECTOR
 25 - CD-ROM CONNECTOR
 26 - USB PORT / USB (I/O BOARD)
 27 - LAN CONTROLLER
 28 - LAN POWER
 29 - RJ45 CONN
 30 - CHVIAS II
 31 - FLASH ROM / FIR / CIR

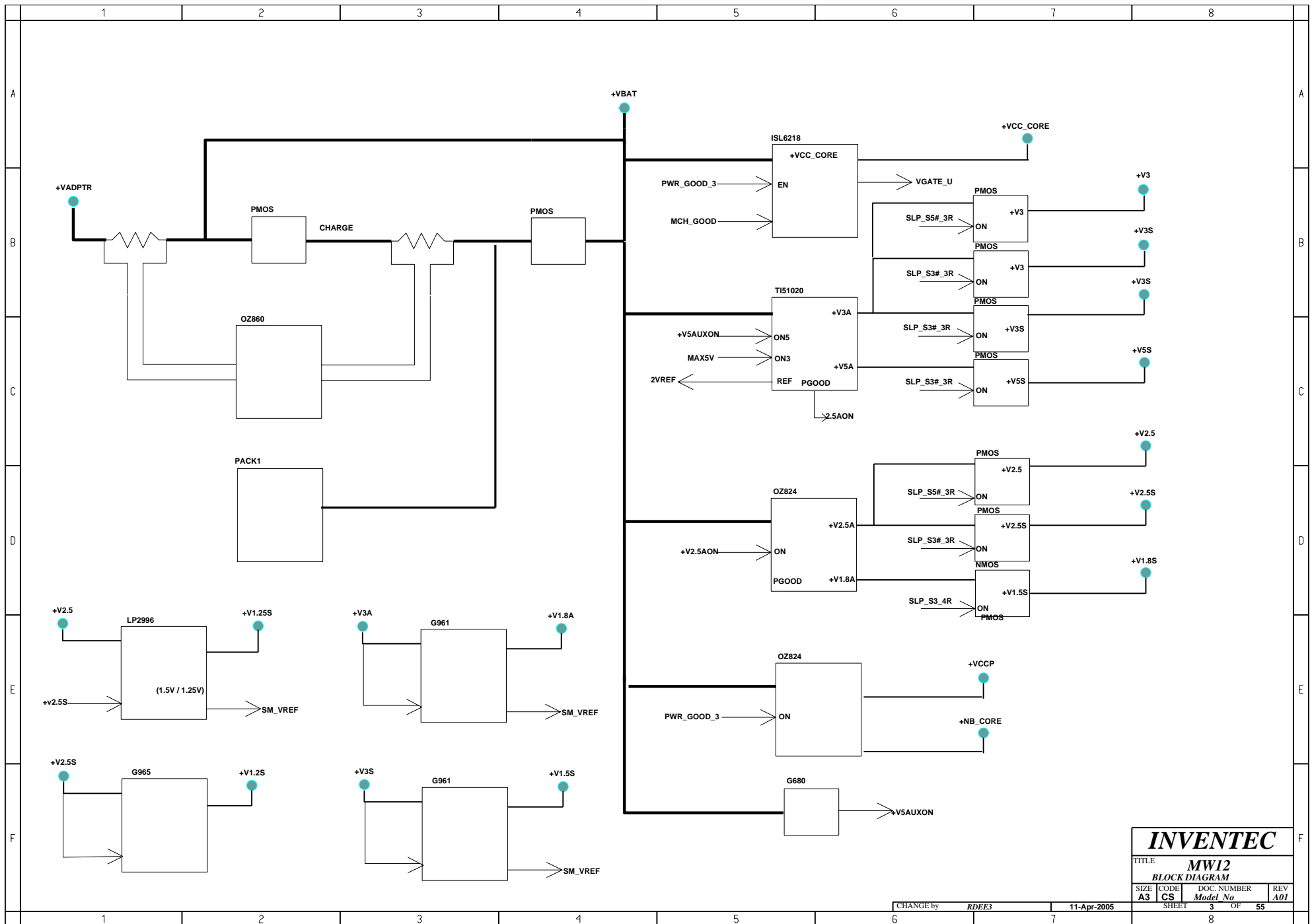
PAGE

32- 1394 CONTROLLER
 33 - KEYBOARD CONNECTOR & LEDS
 LID SWITCH & TOUCH PAD & BUTTON
 34 - CARDBUS CONTROLLER
 35 - PCMCIA CARD
 36 - MEMORY 3 IN 1 CARD
 37 - MINI PCI
 38 - AC97 CODEC
 39 - AMP AND SPK CONNECTOR
 40 - MIC AND EARPHONE
 41 - MDC / BT CONTROLLER AND RJ11
 42 - THERMAL SENSOR & FAN CONTROLLER
 43 - DRILL HOLE
 44 - PULL UPS
 45 - 51 POWER
 52 - HOKEY BOARD
 53 - TOUCHPAD BUTTON BOARD
 54 - CAMERA BOARD

Revisions			Approvals			
REV	ECN NO.	Description Of Change	DATE	DFTG.	ENGR.	REL.

DRAWER	EE	DATE	POWER	DATE	INVENTEC		
CHECK							
DESIGN					TITLE MW12		
RESPONFOR							
SIZE = B					SIZE	CODE	DOC. NUMBER
FILE NAME : XXXX-XXXXXX-XX					A3	CS	Model No
P/N : XXXXXXXXXXXX DATE BEGINNING : dd / mm / yyyy					SHEET	1	OF 55



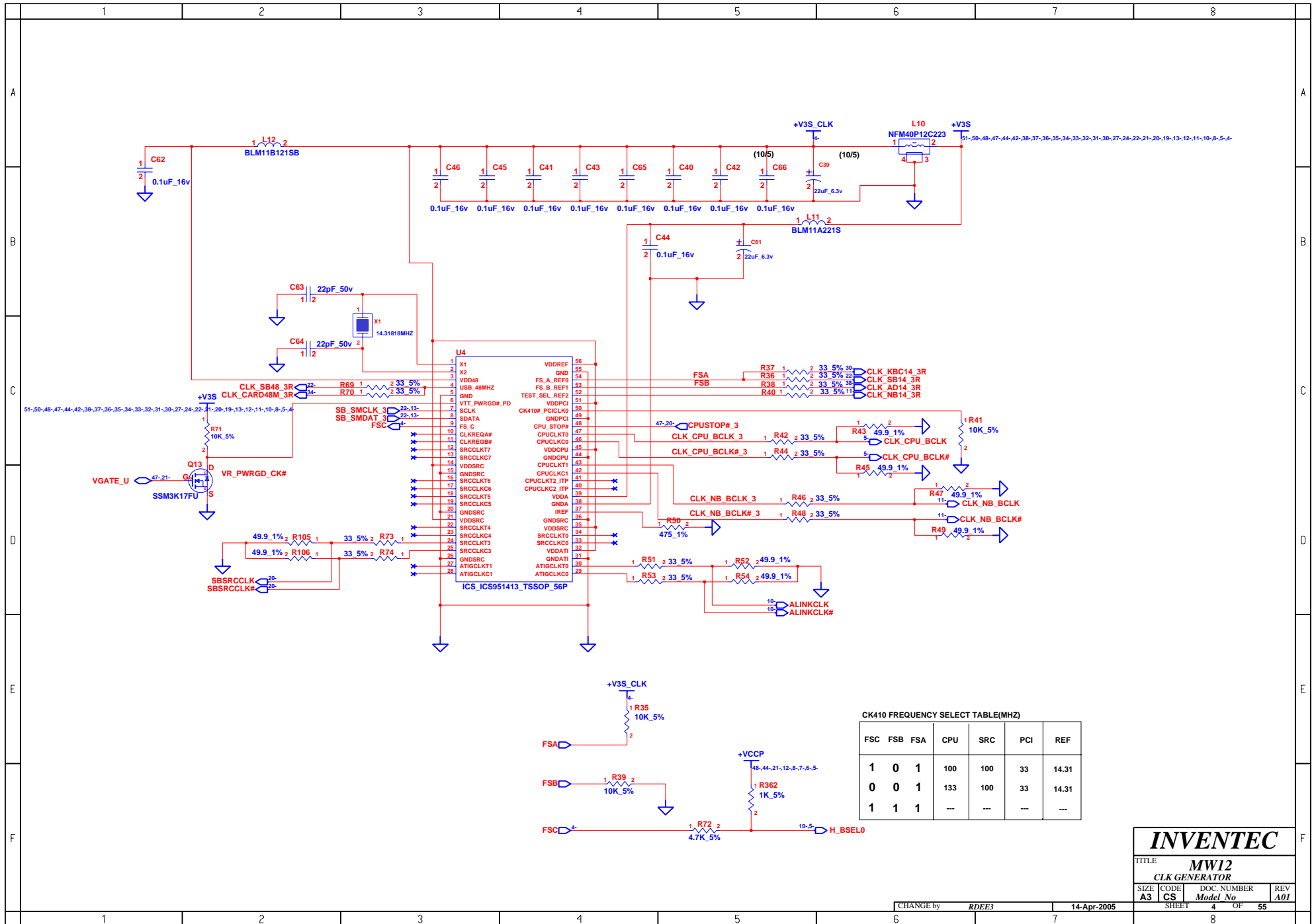


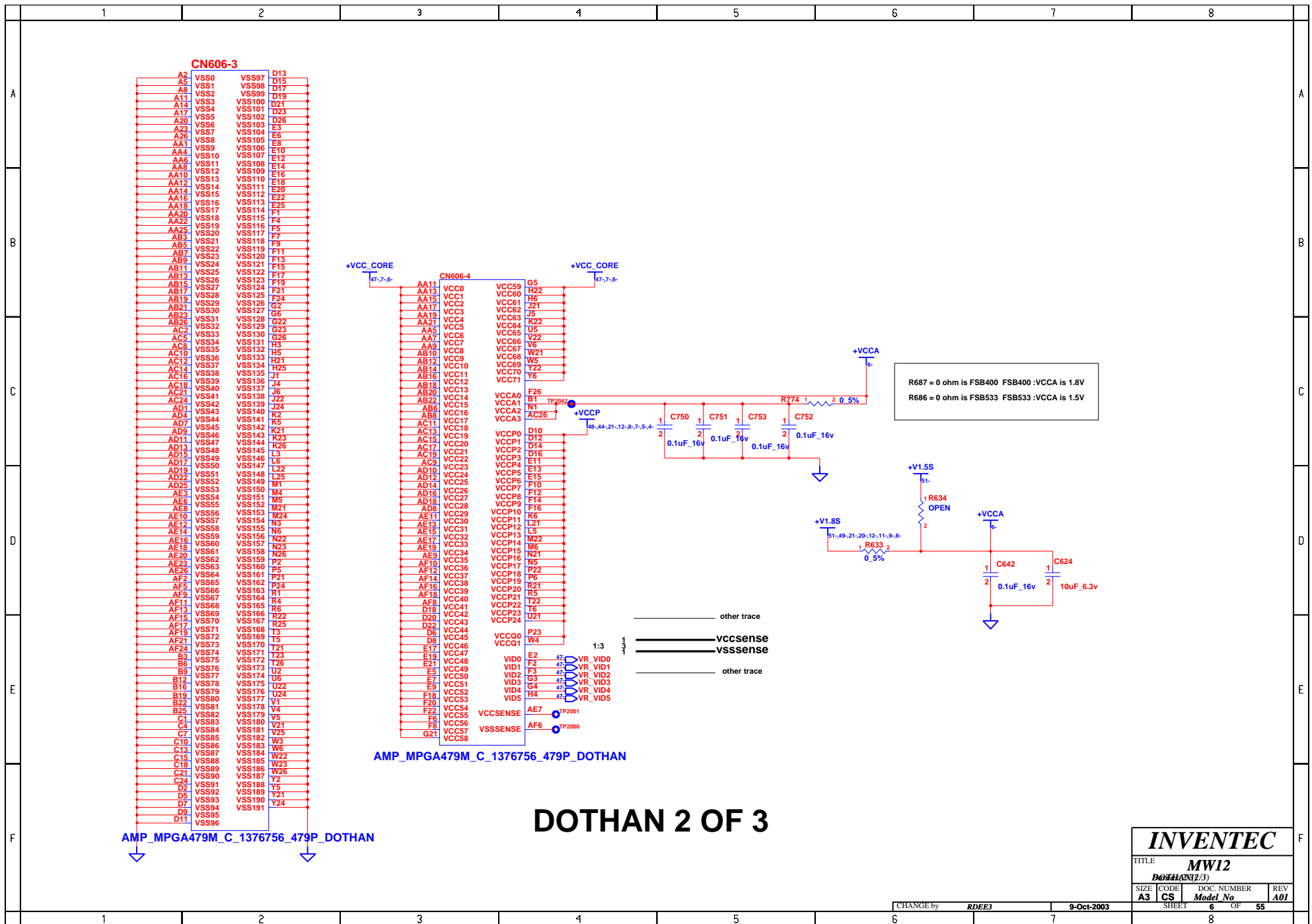
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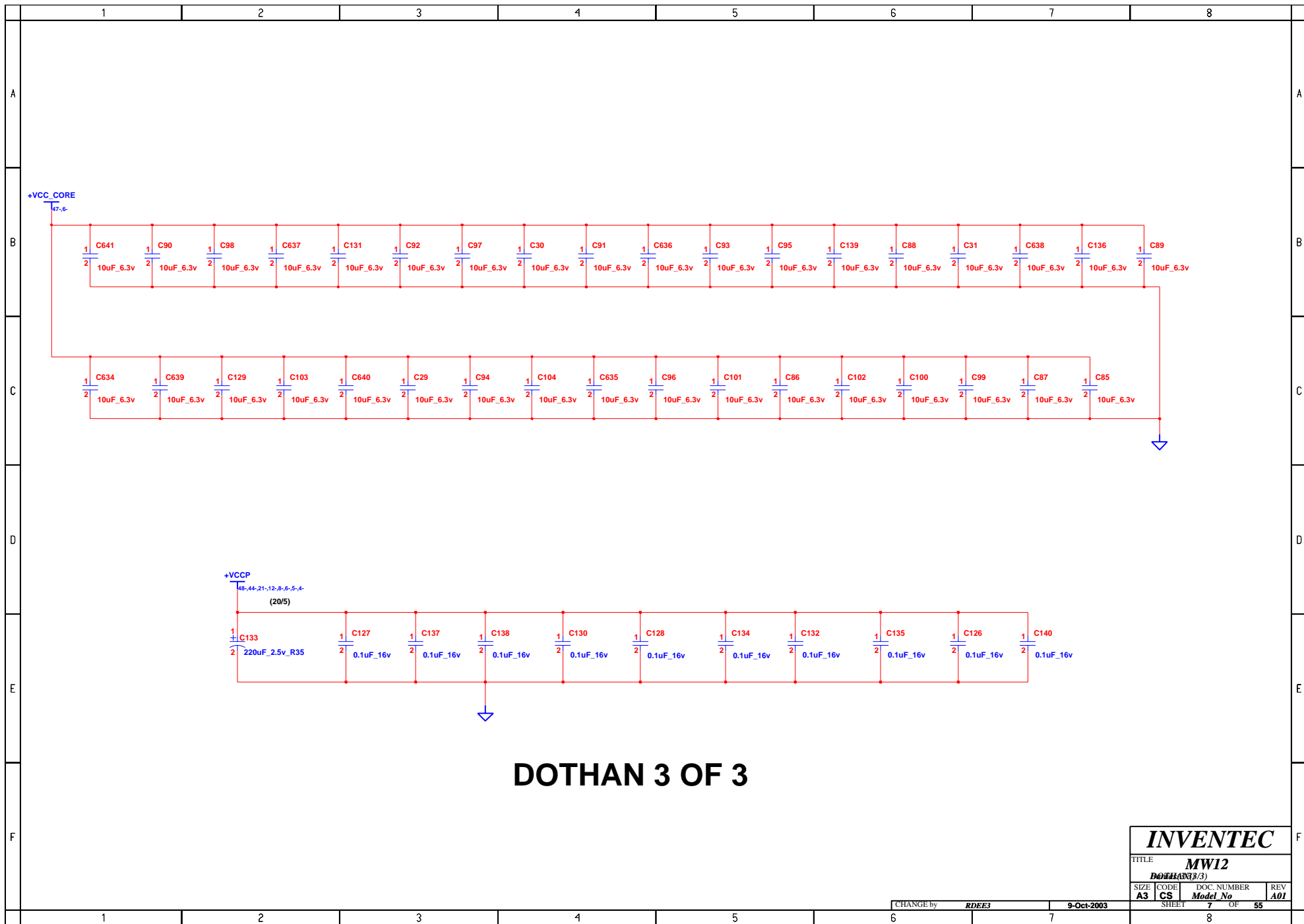
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BLOCK DIAGRAM
SIZE **A3** CODE **CS** DOC. NUMBER **Model No** REV **A01**

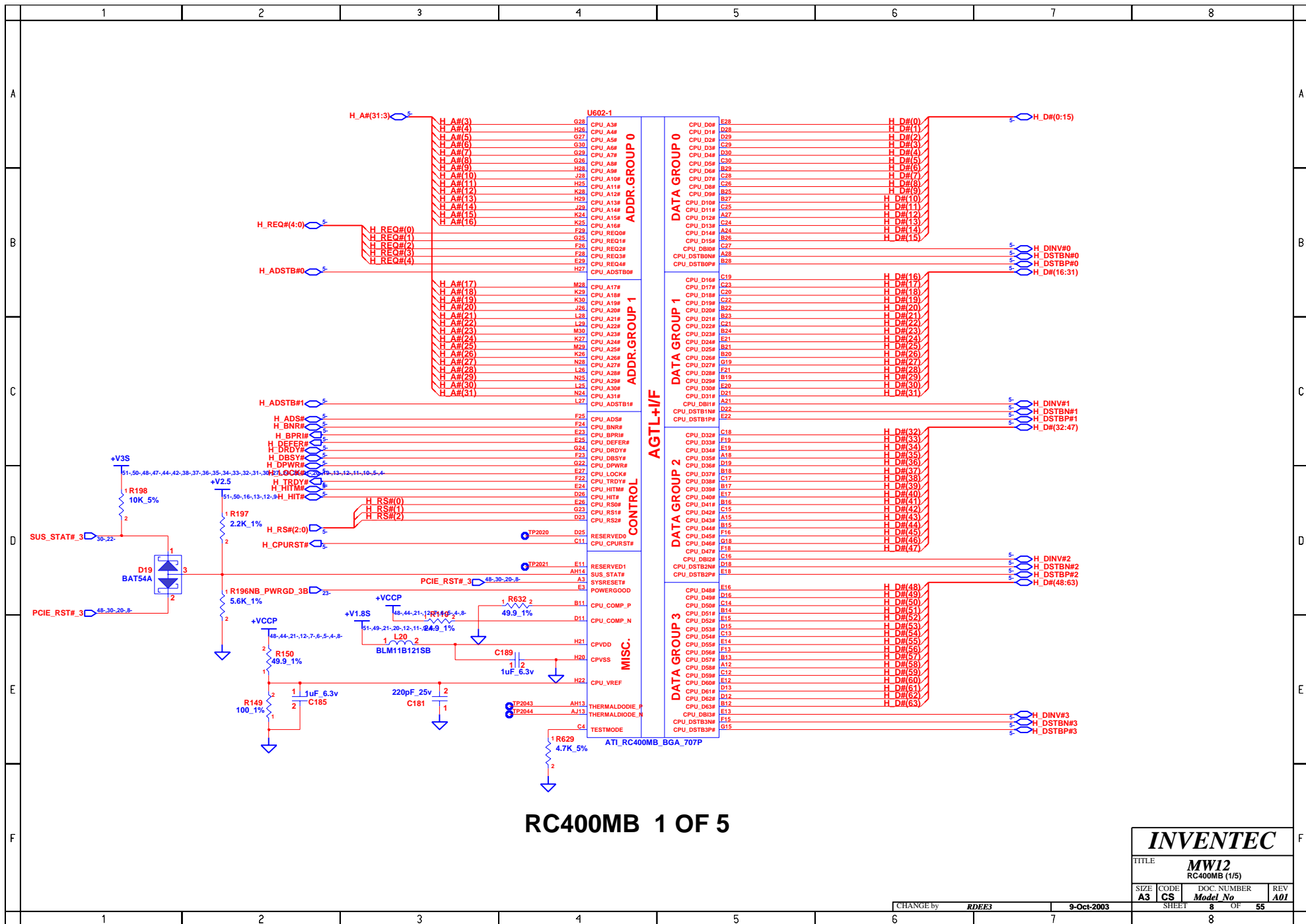
CHANGE by **RDEE3** 11-Apr-2005

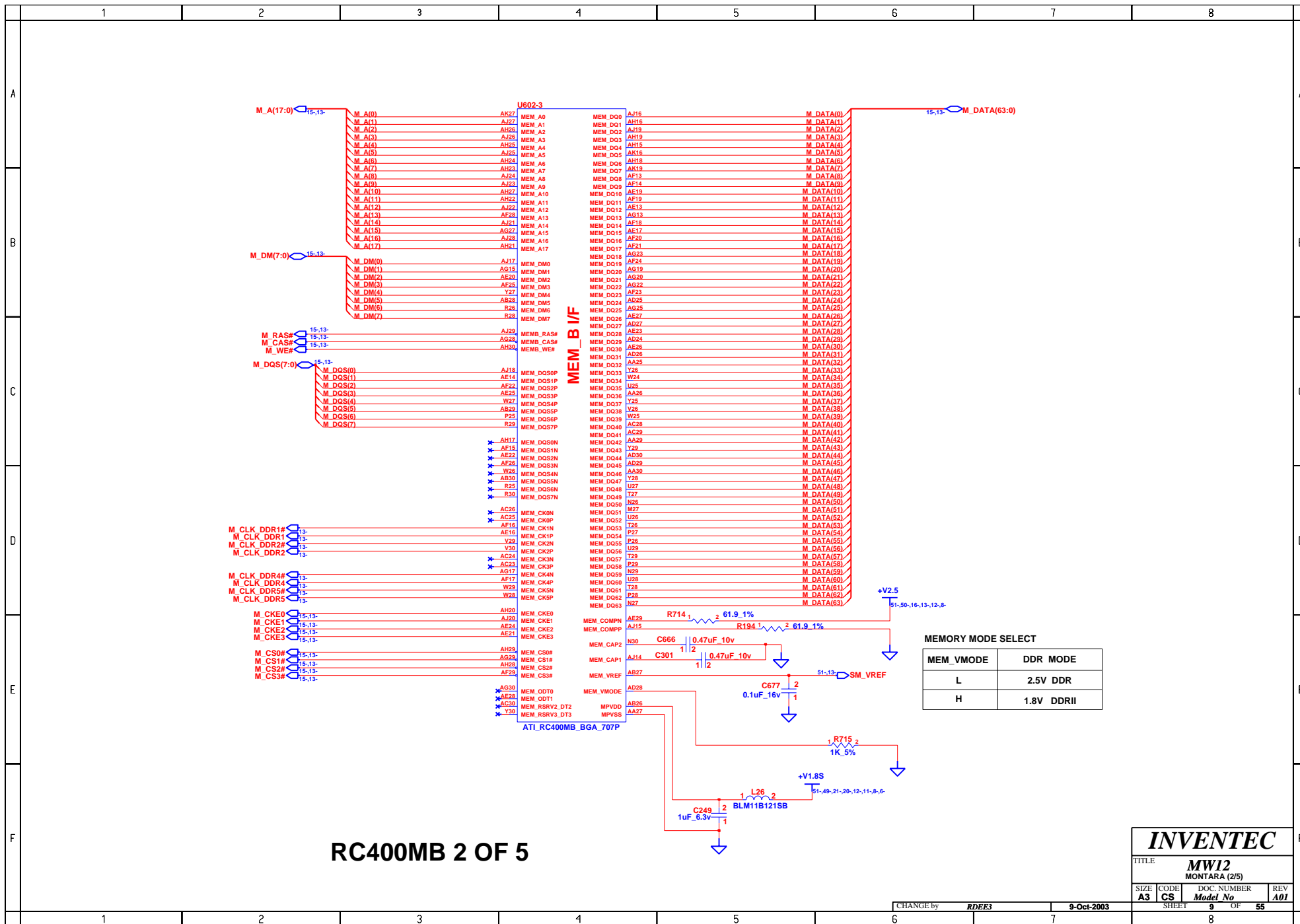
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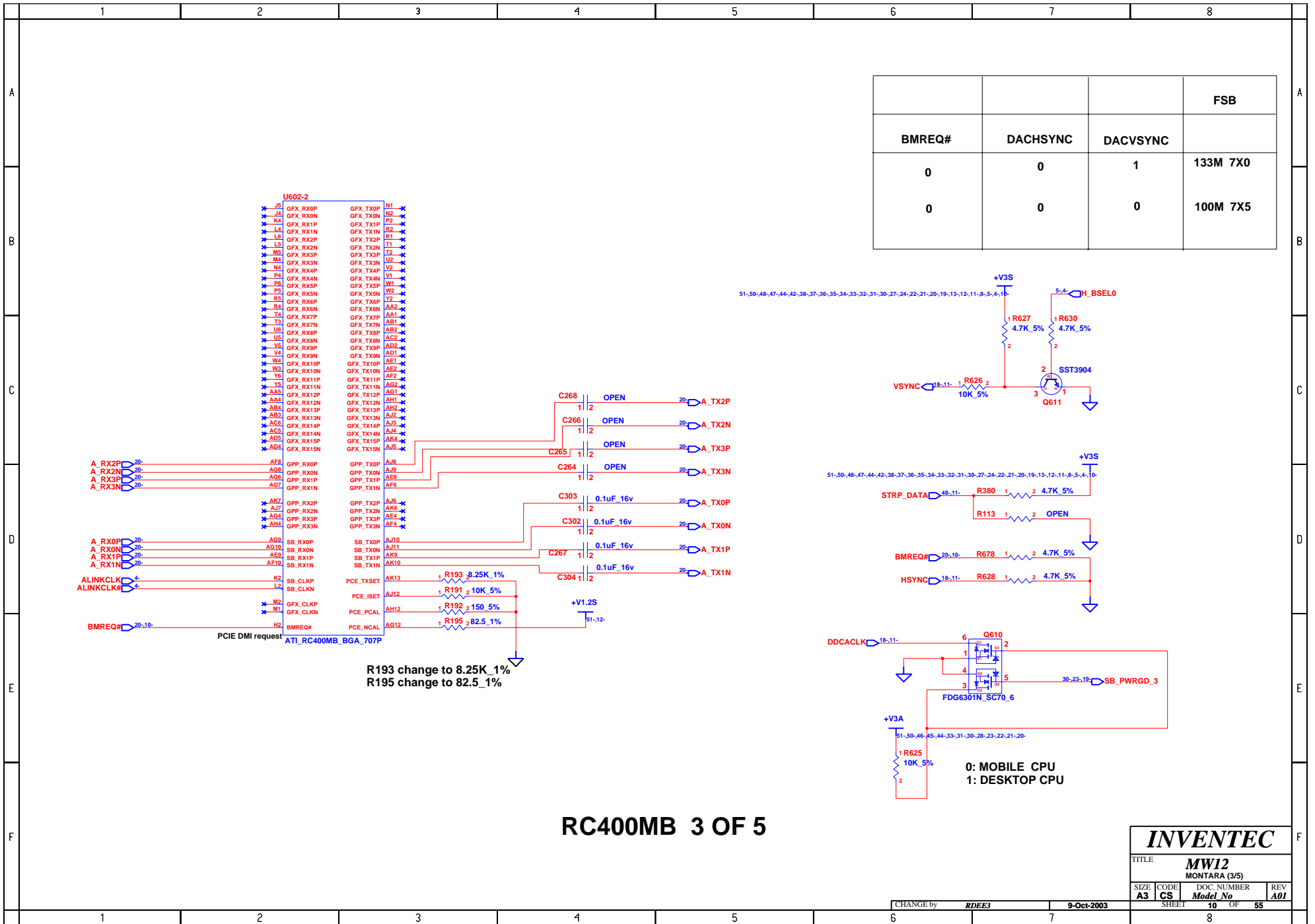


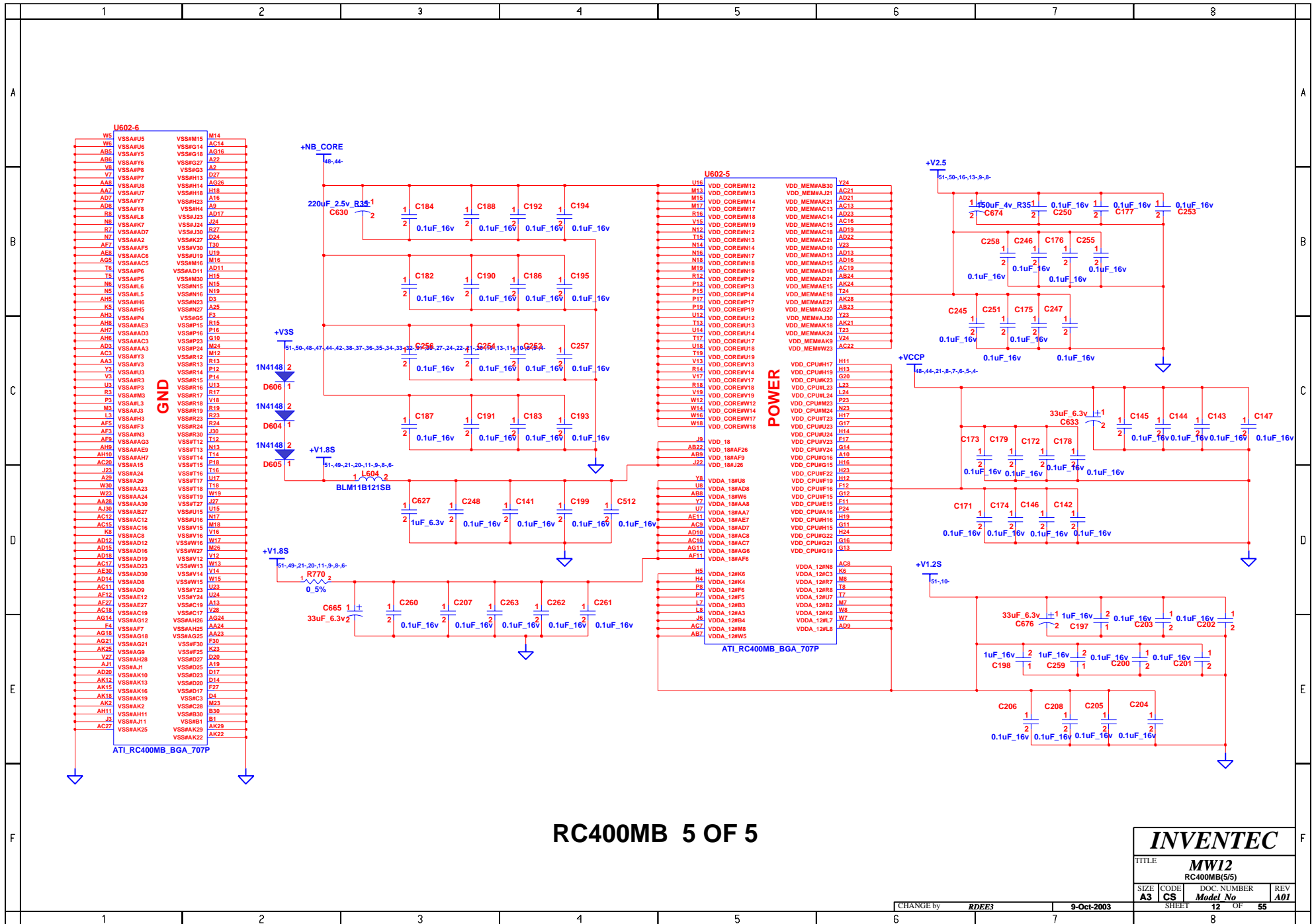


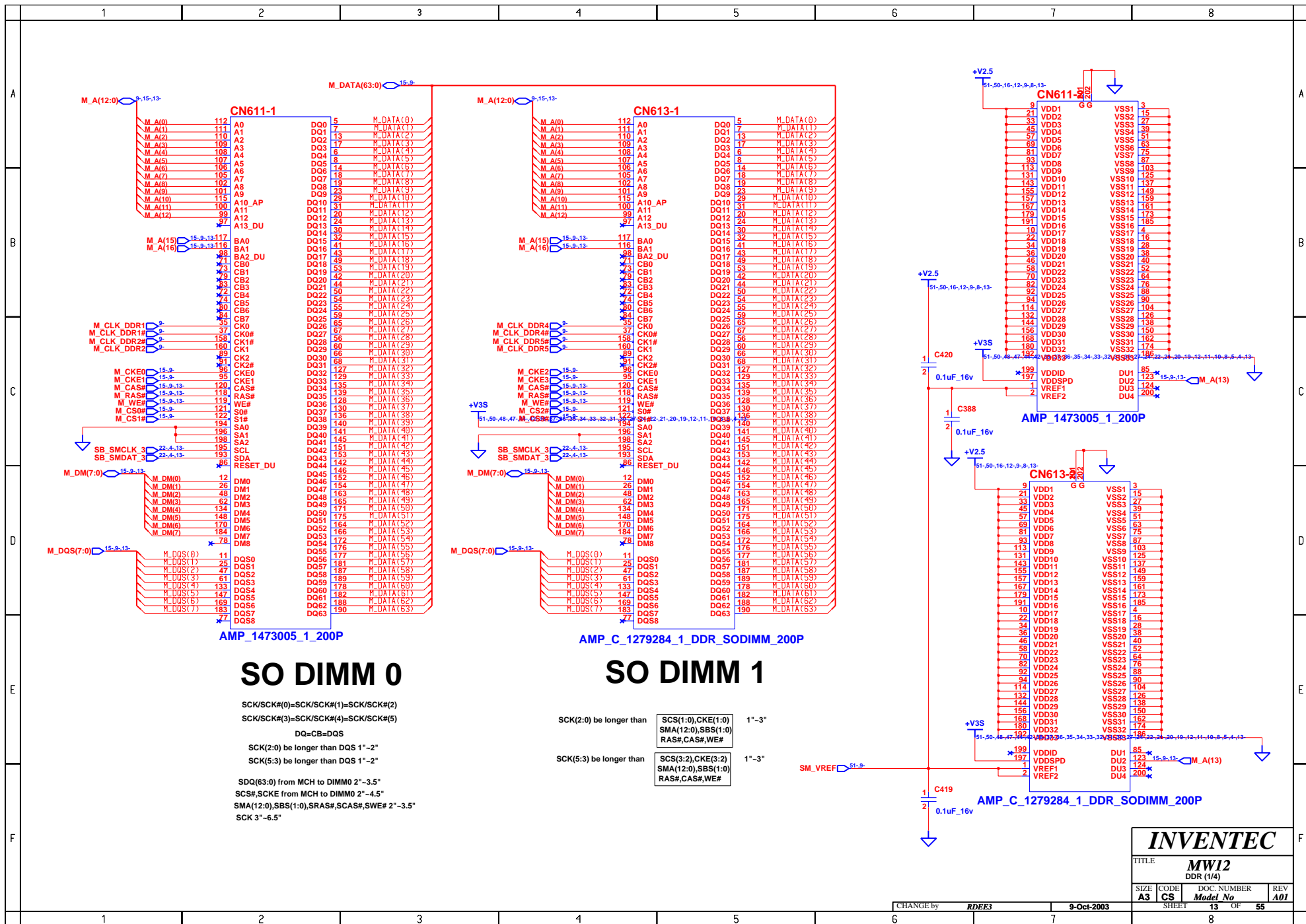


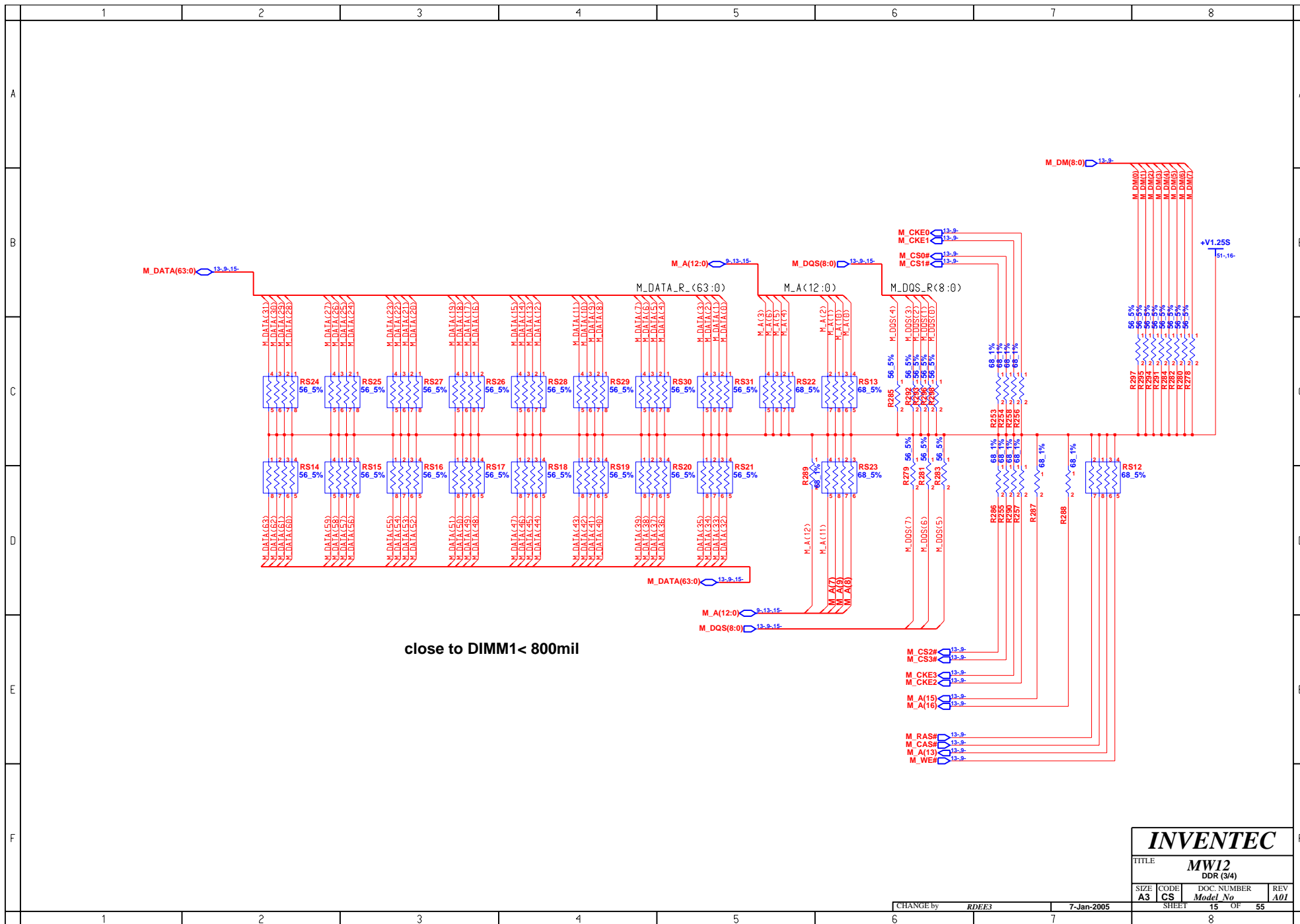


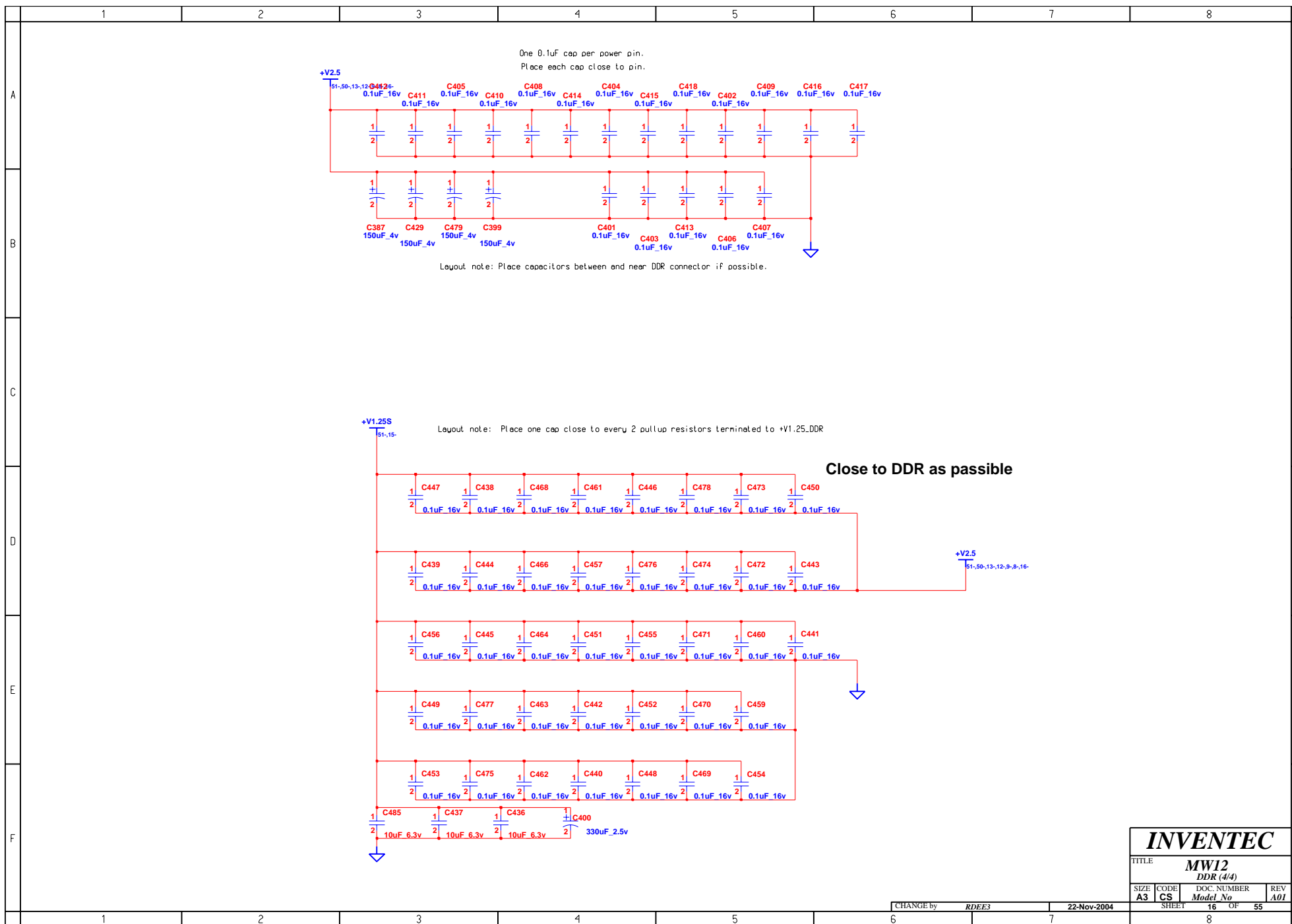


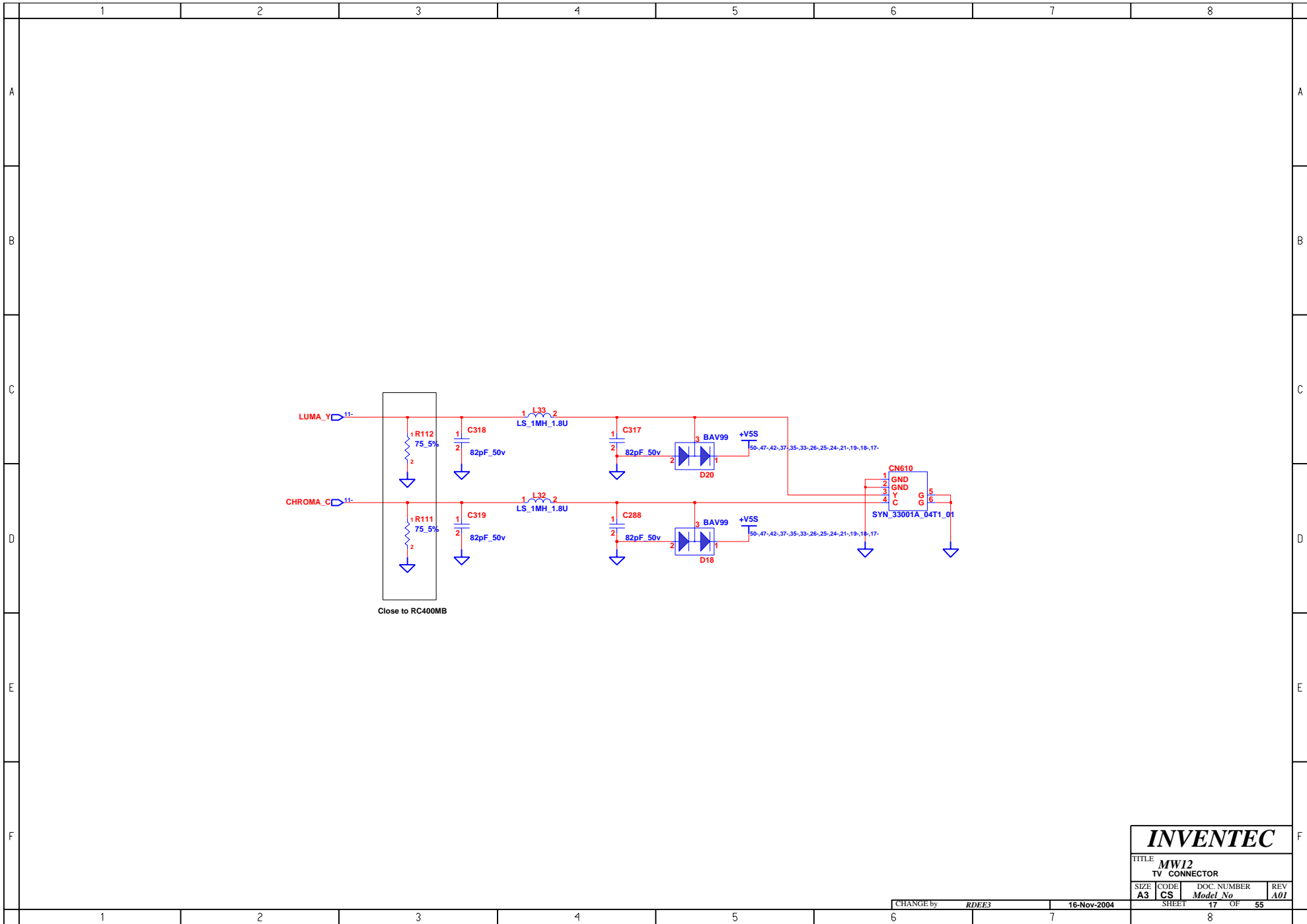


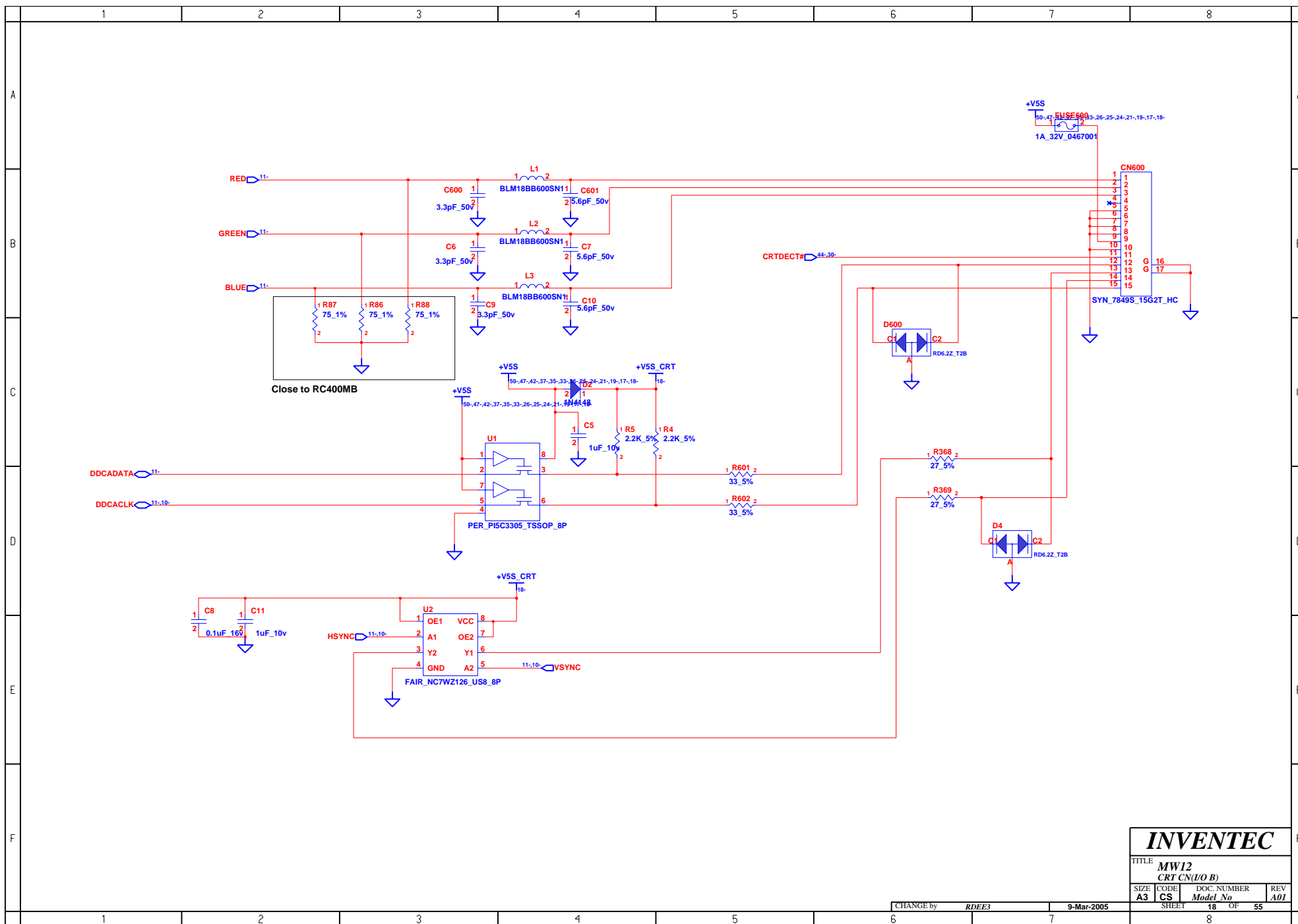




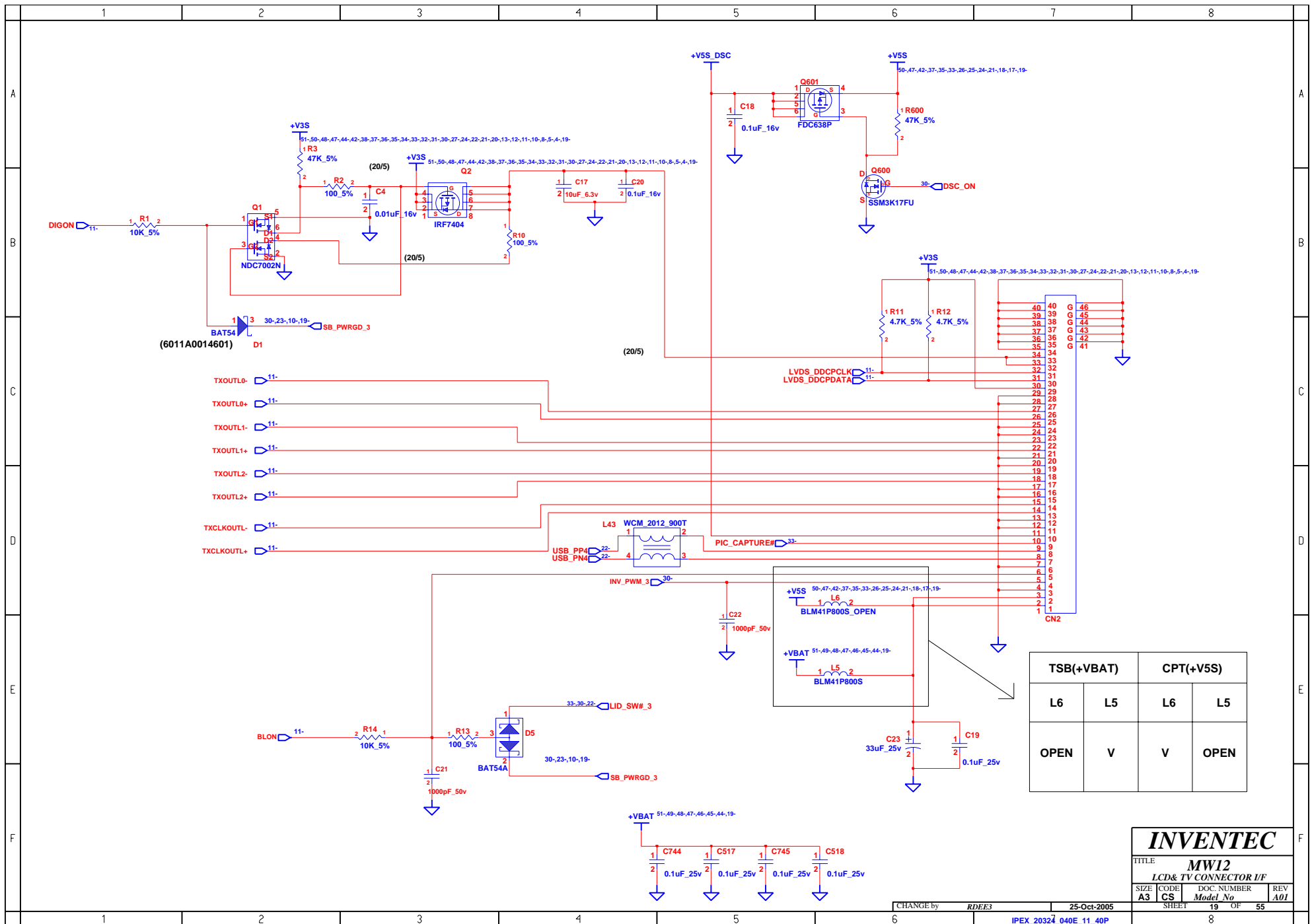


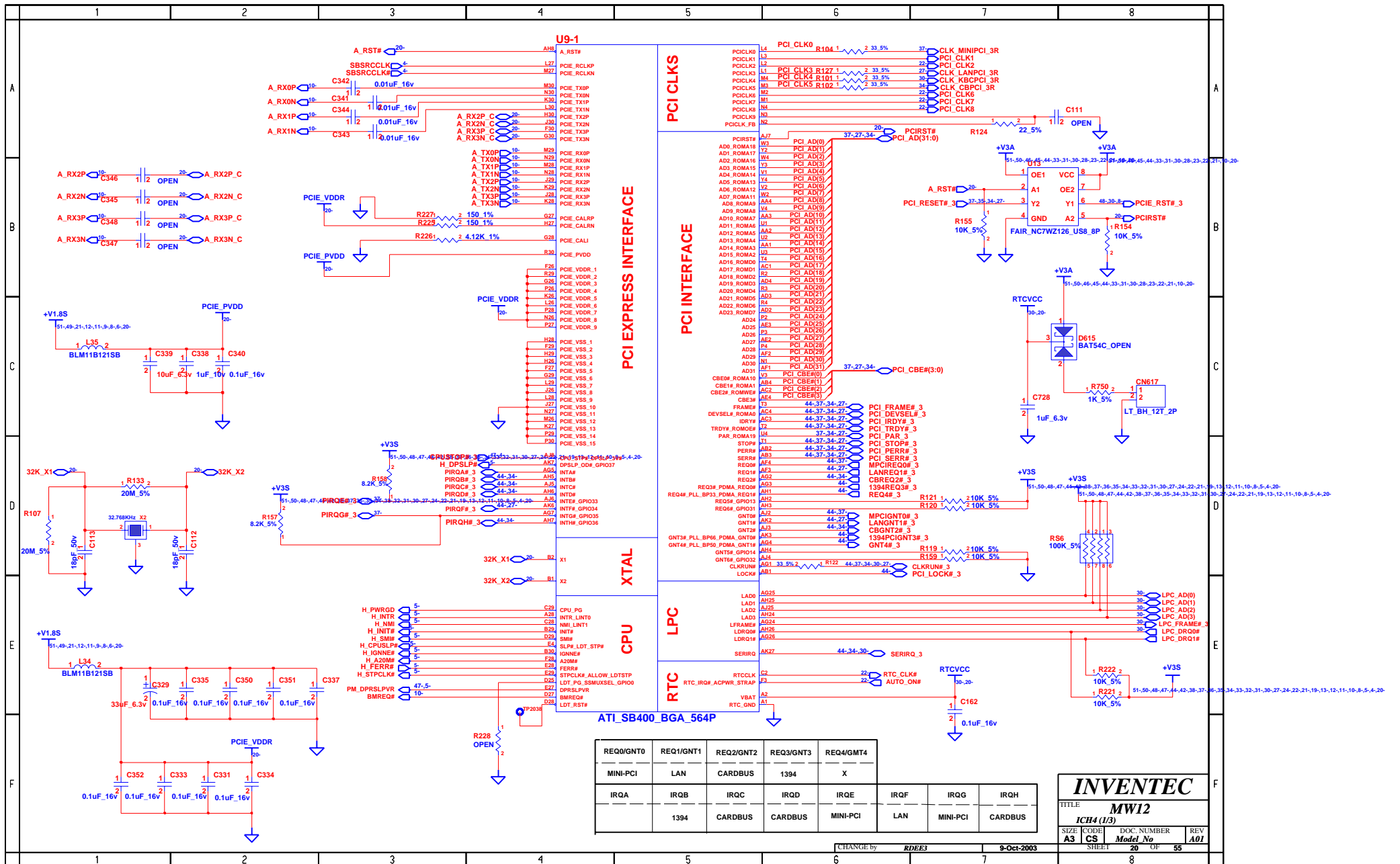




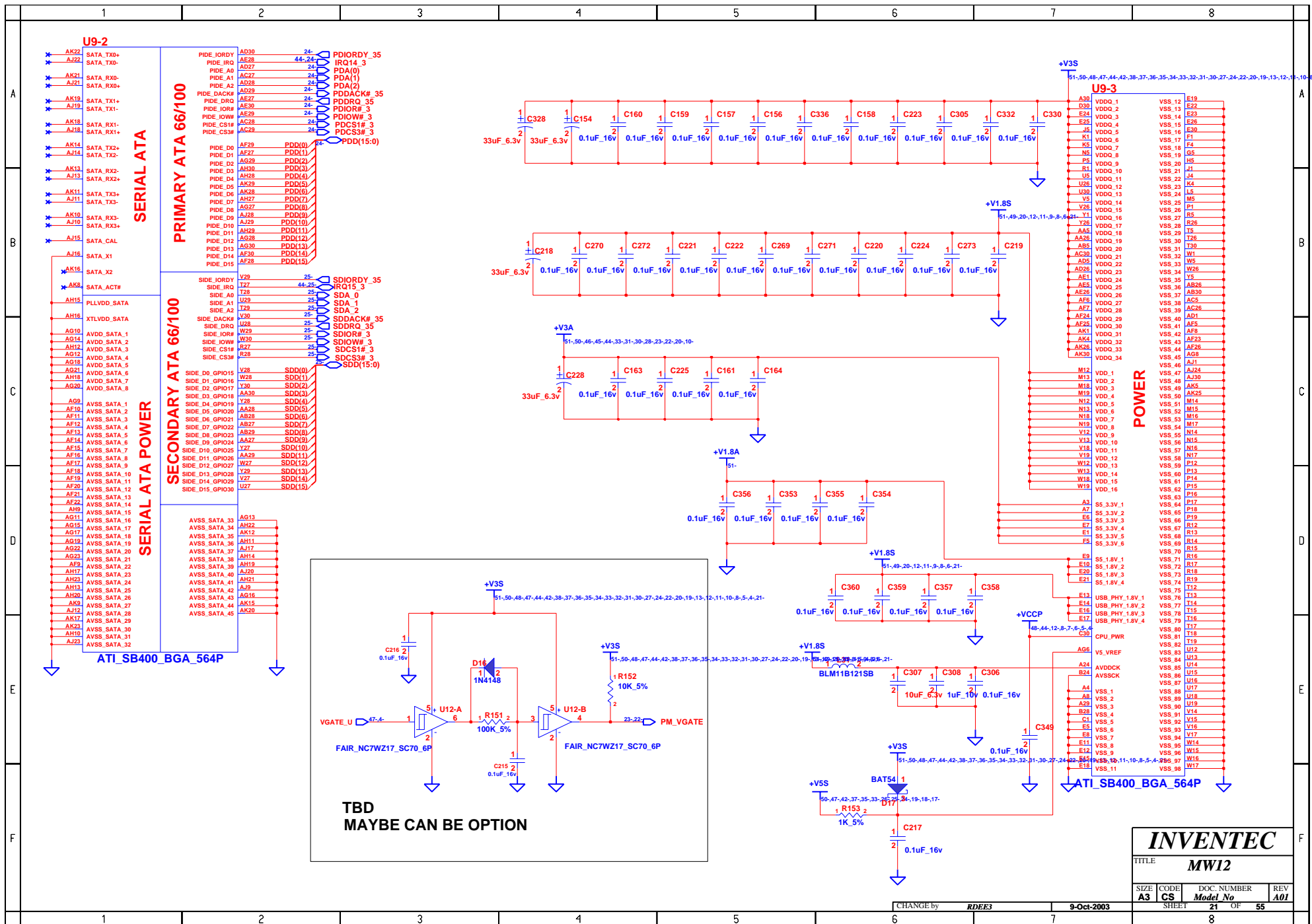


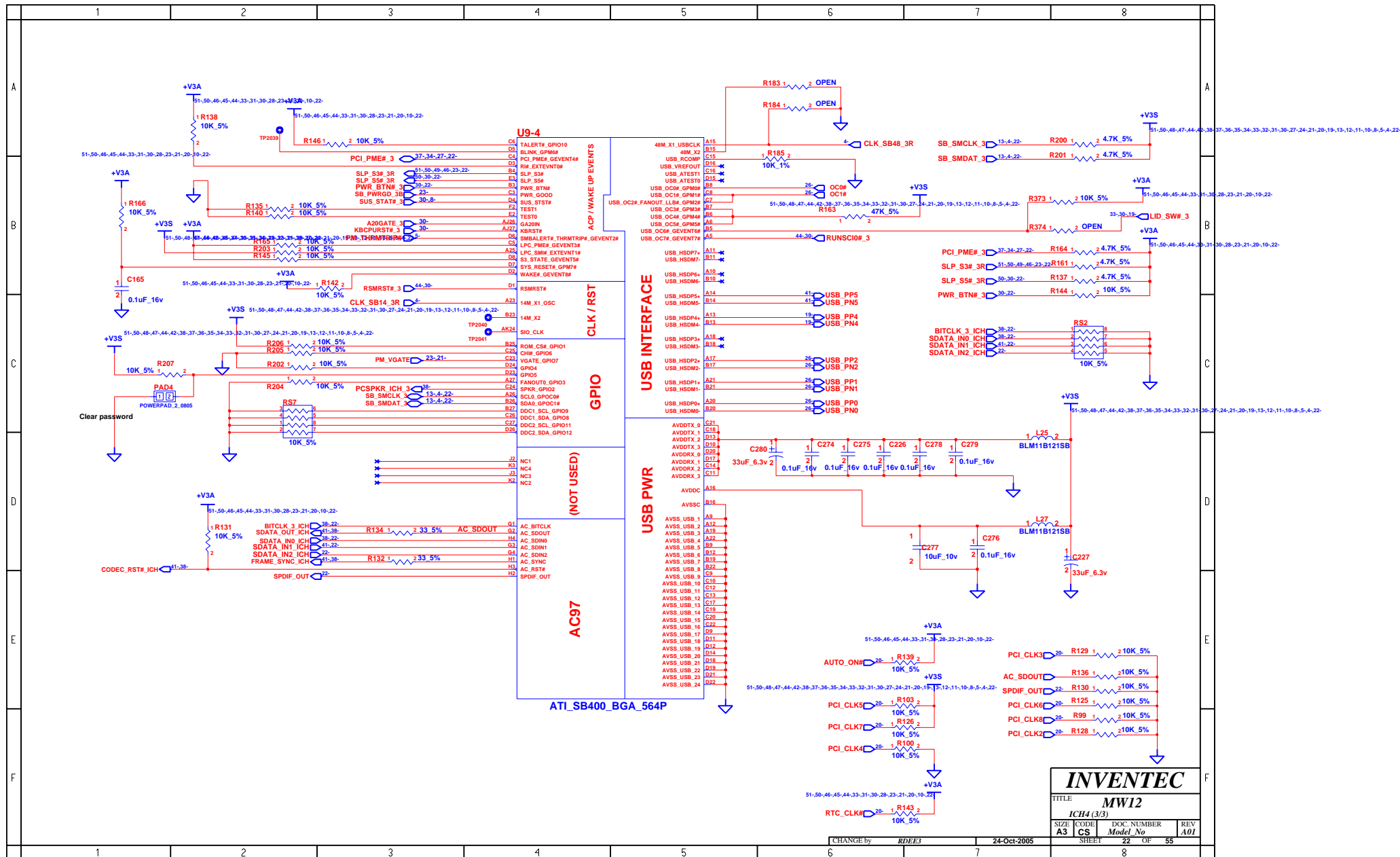
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MW12			
CRT CN(I/O B)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01
CHANGE by		9-Mar-2005	
RDEE3			
SHEET		18	OF 55
		8	



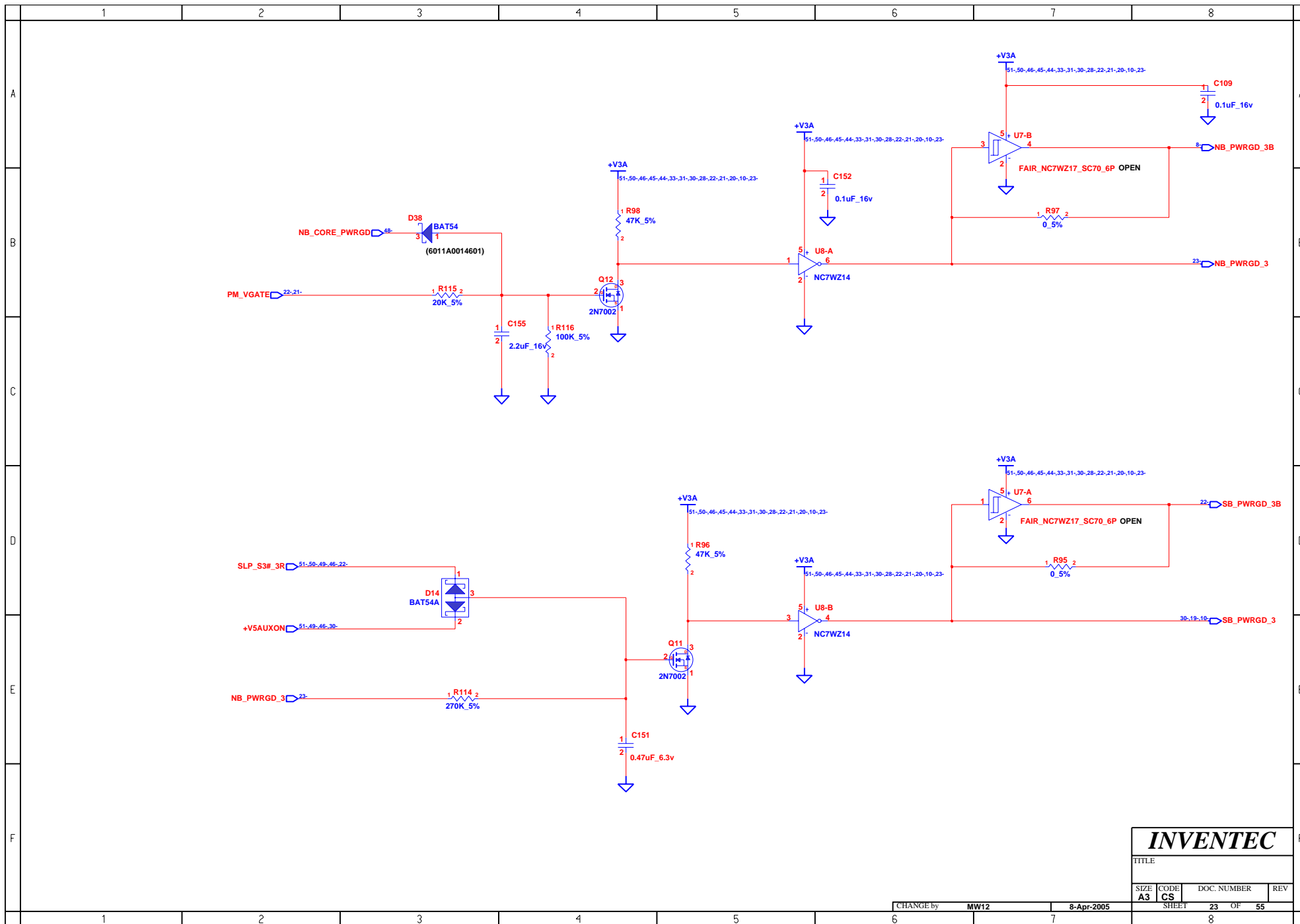


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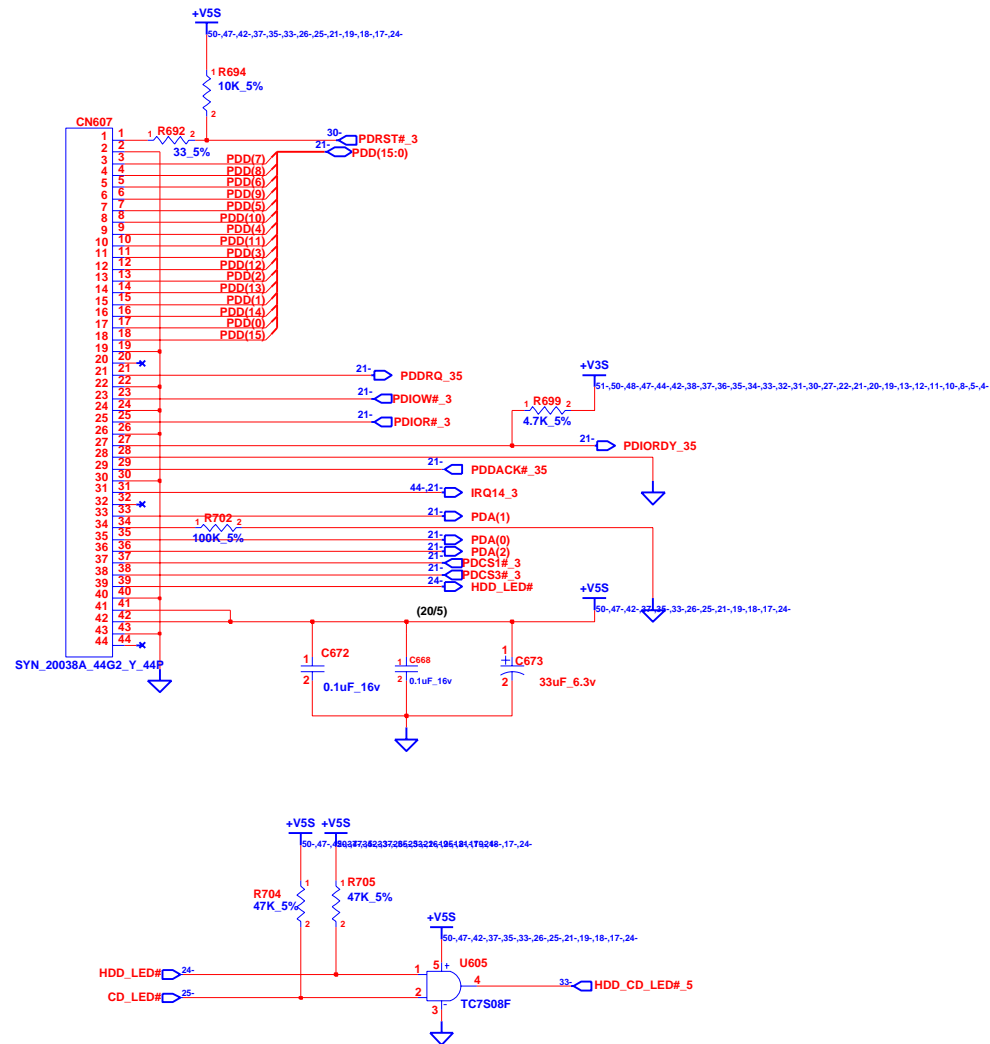


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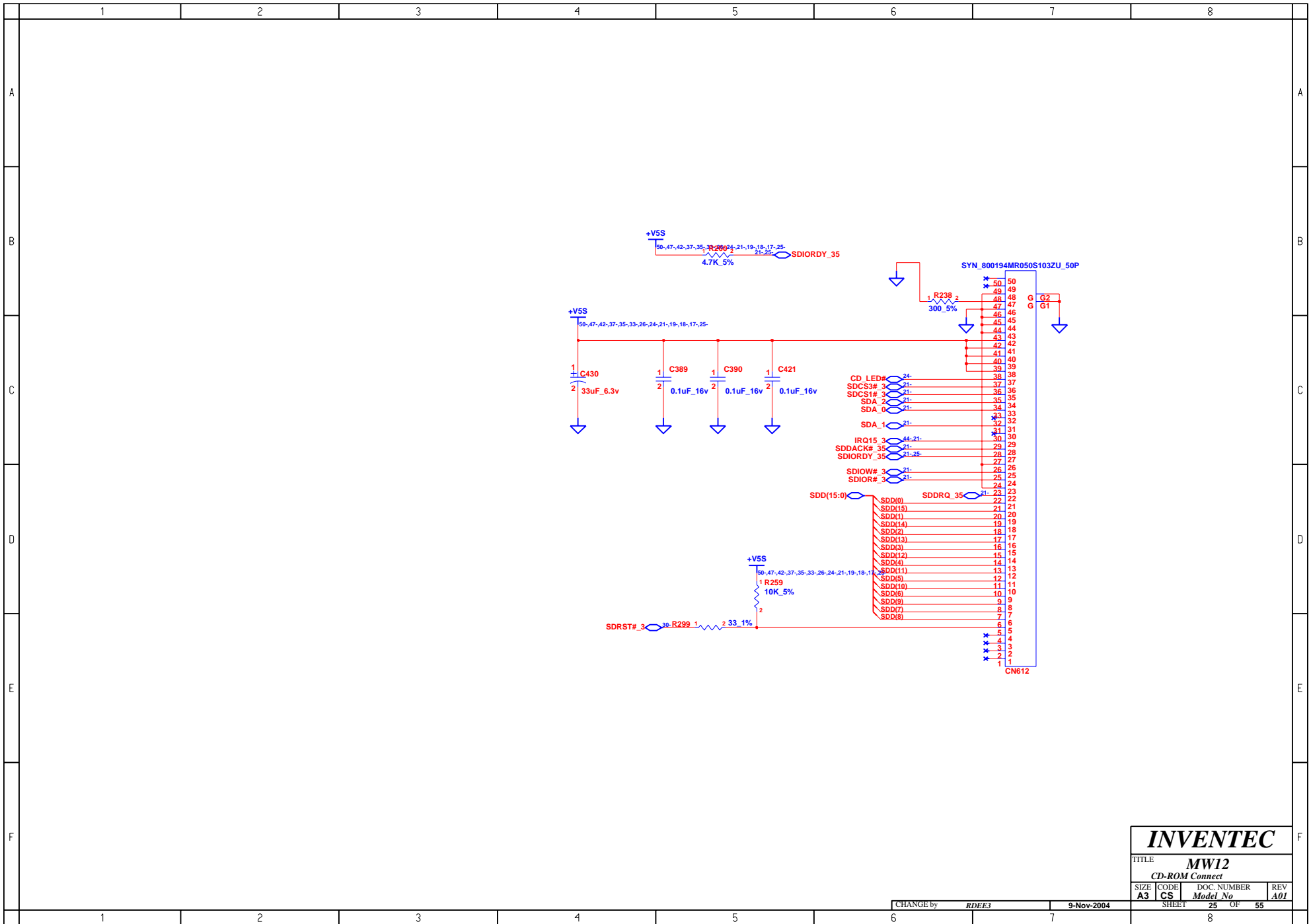


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SIZE	CODE	DOC. NUMBER	REV
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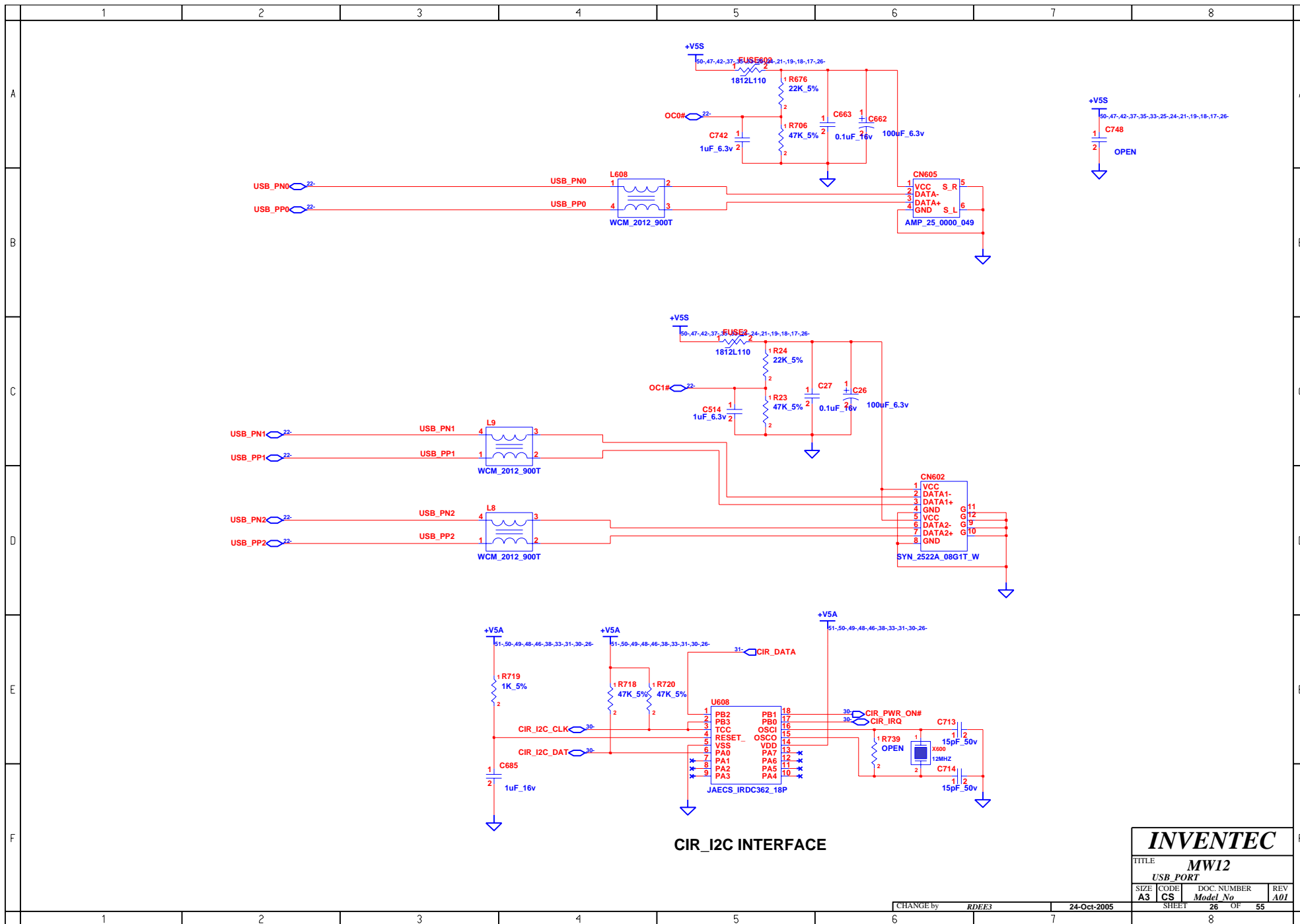
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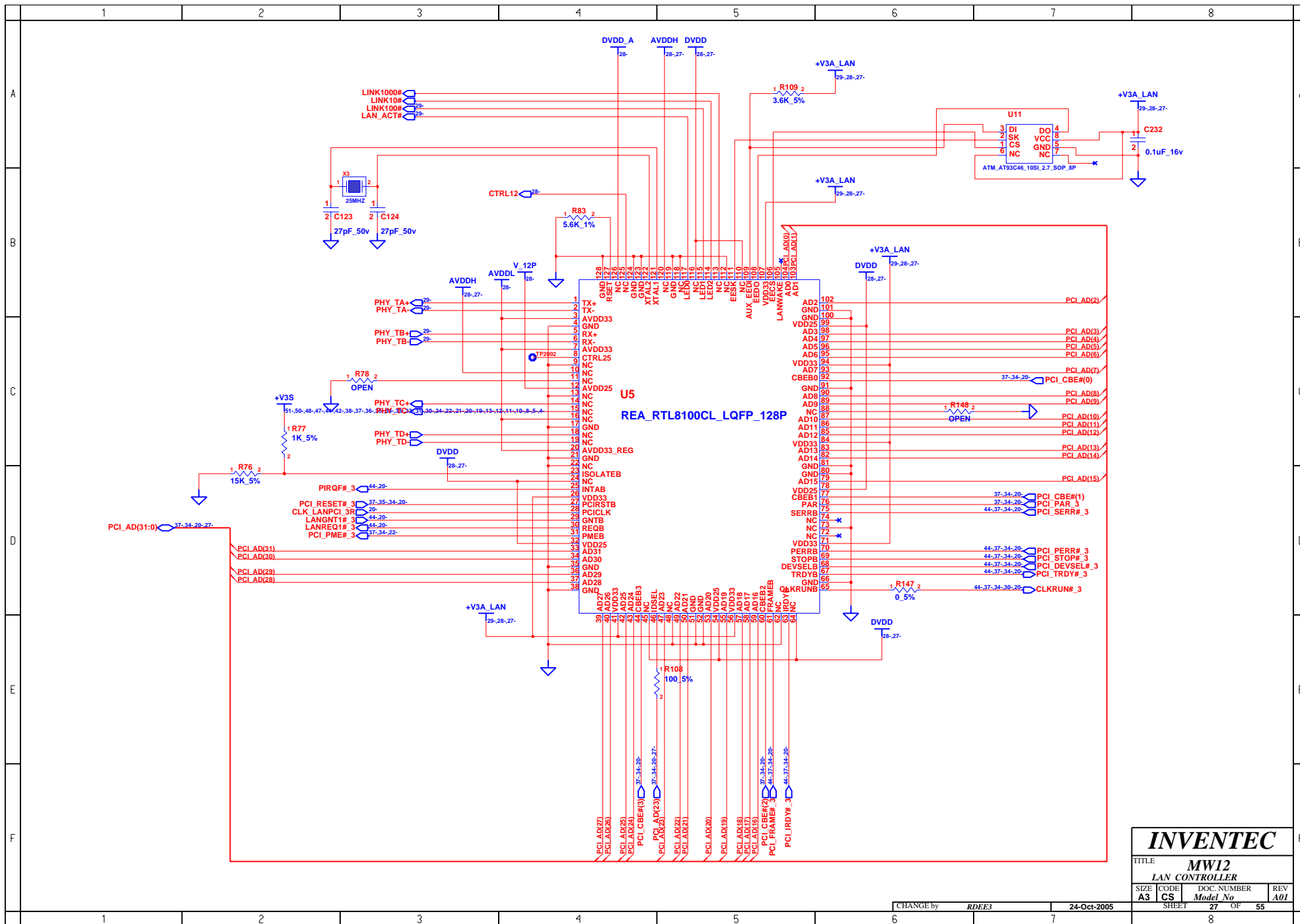


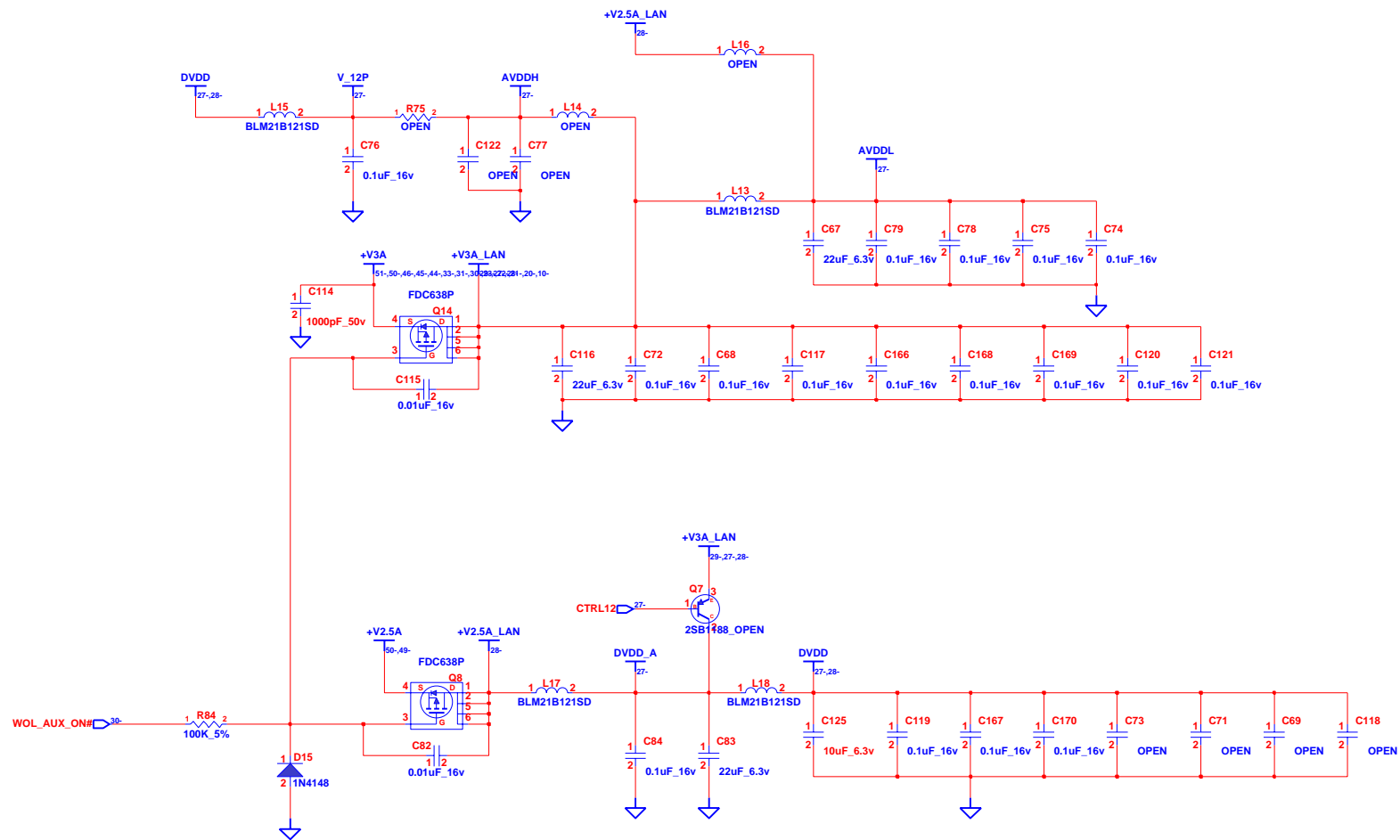
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TITLE			
MW12			
HDD CONNECTOR			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01
CHANGE by		RDEE3	9-Nov-2004
SHEET		24	OF 55
		8	



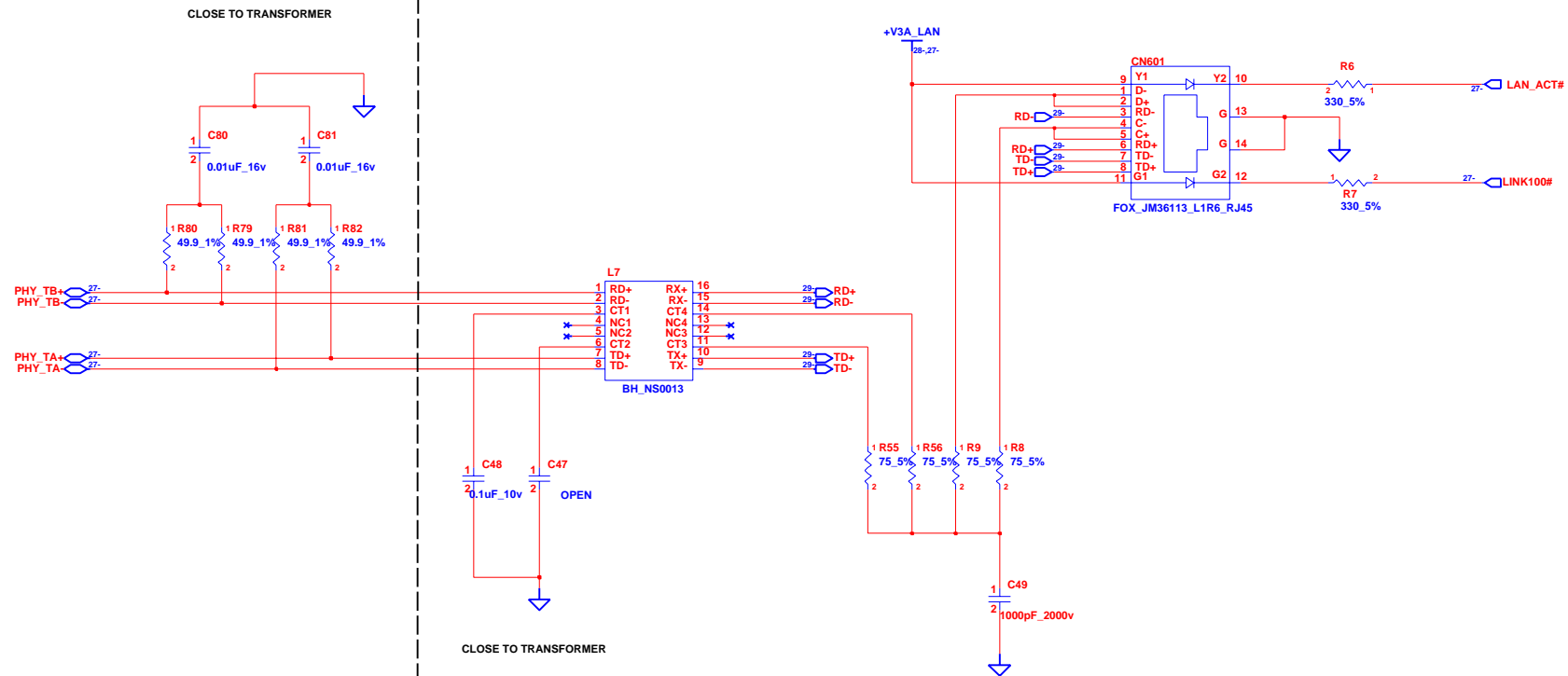
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TITLE MW12			
CD-ROM Connect			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by RDEE3		9-Nov-2004	
SHEET 25		OF 55	
1		8	



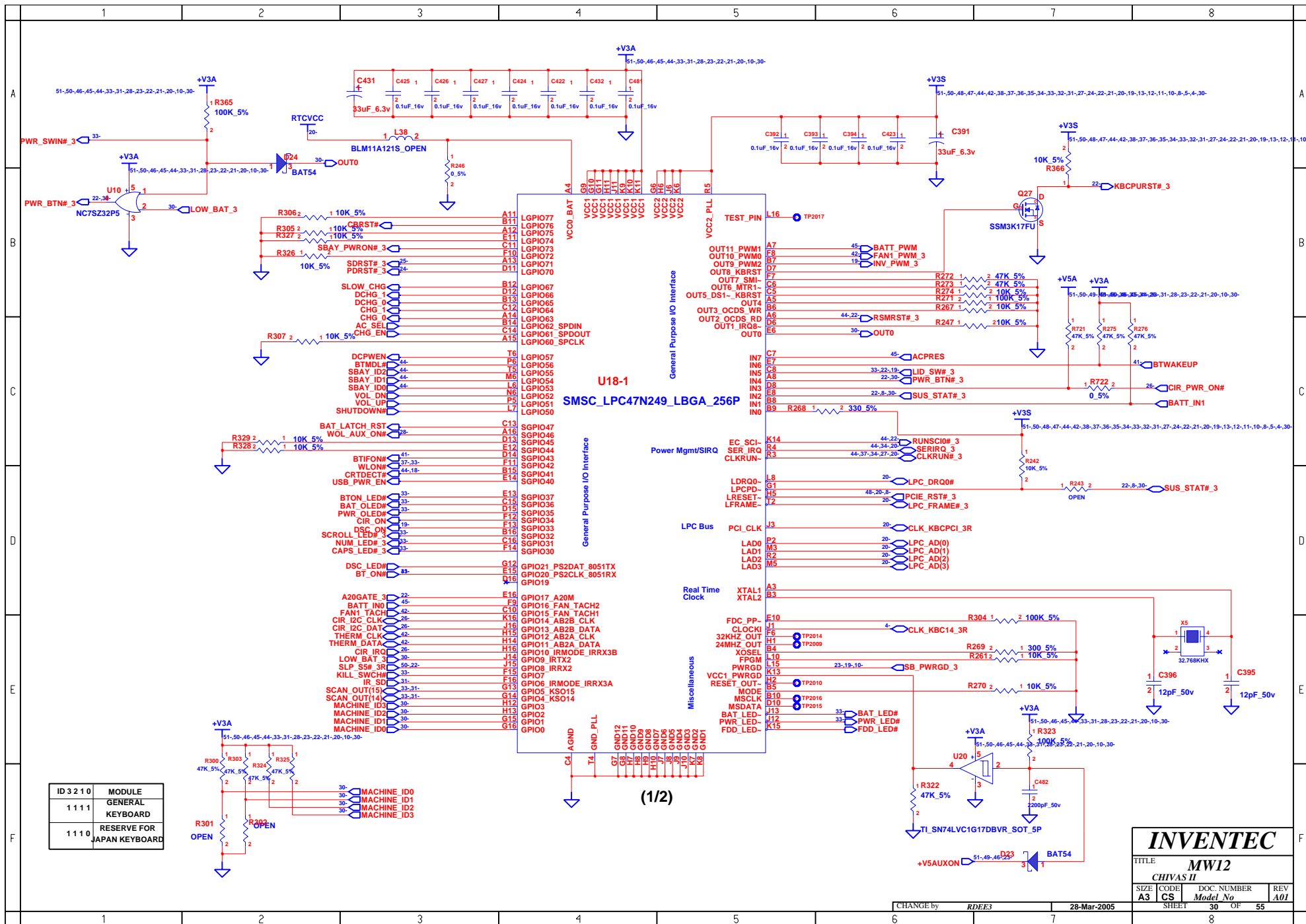


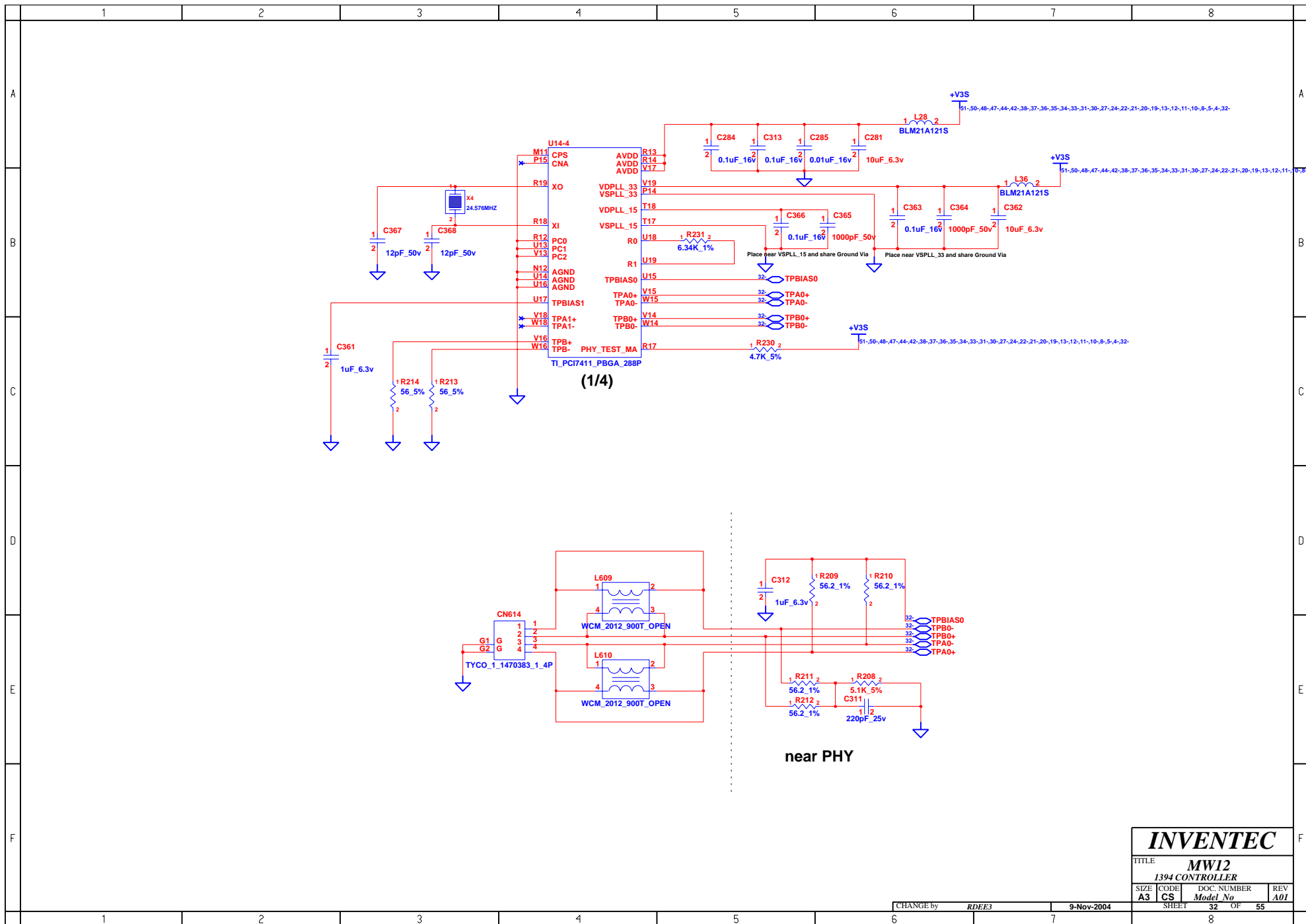


INVENTEC			
TITLE MW12			
LAN POWER			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by RDEE3		9-Nov-2004	
SHEET 28		OF 55	

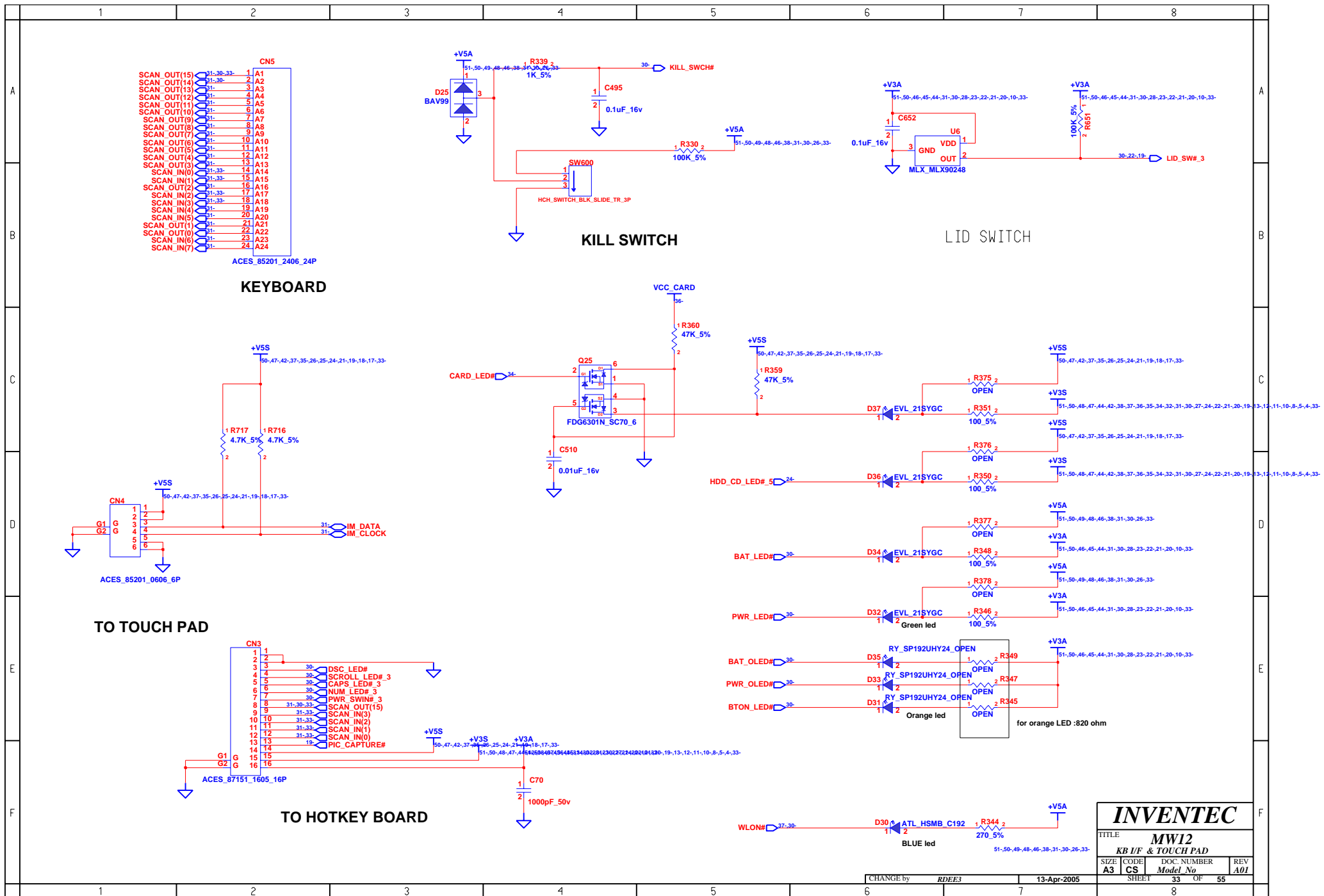


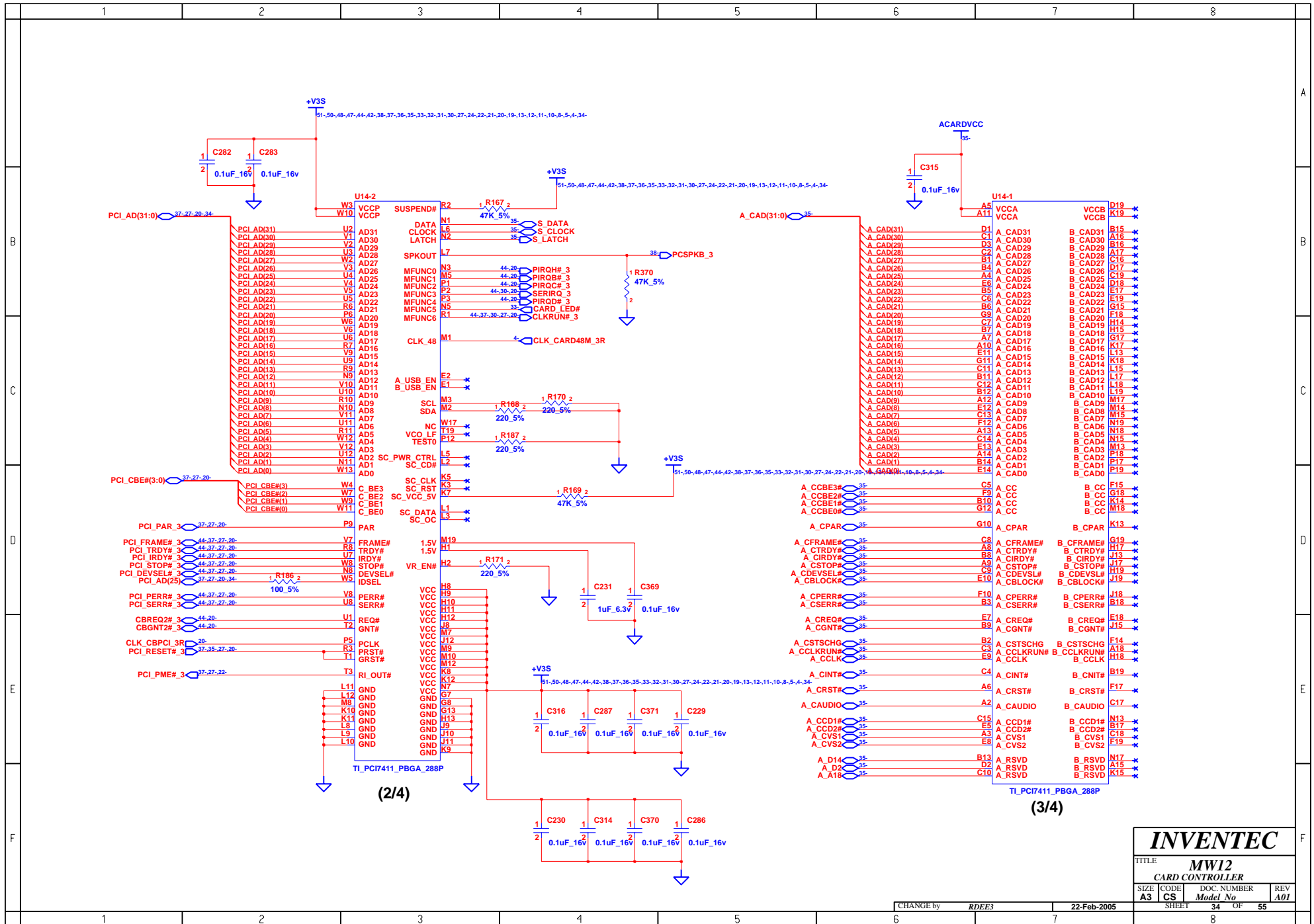
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TITLE MW12				
RJ45 CONN				
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CHANGE by RDEE3		9-Nov-2004		
SHEET 29		OF 55		
		8		

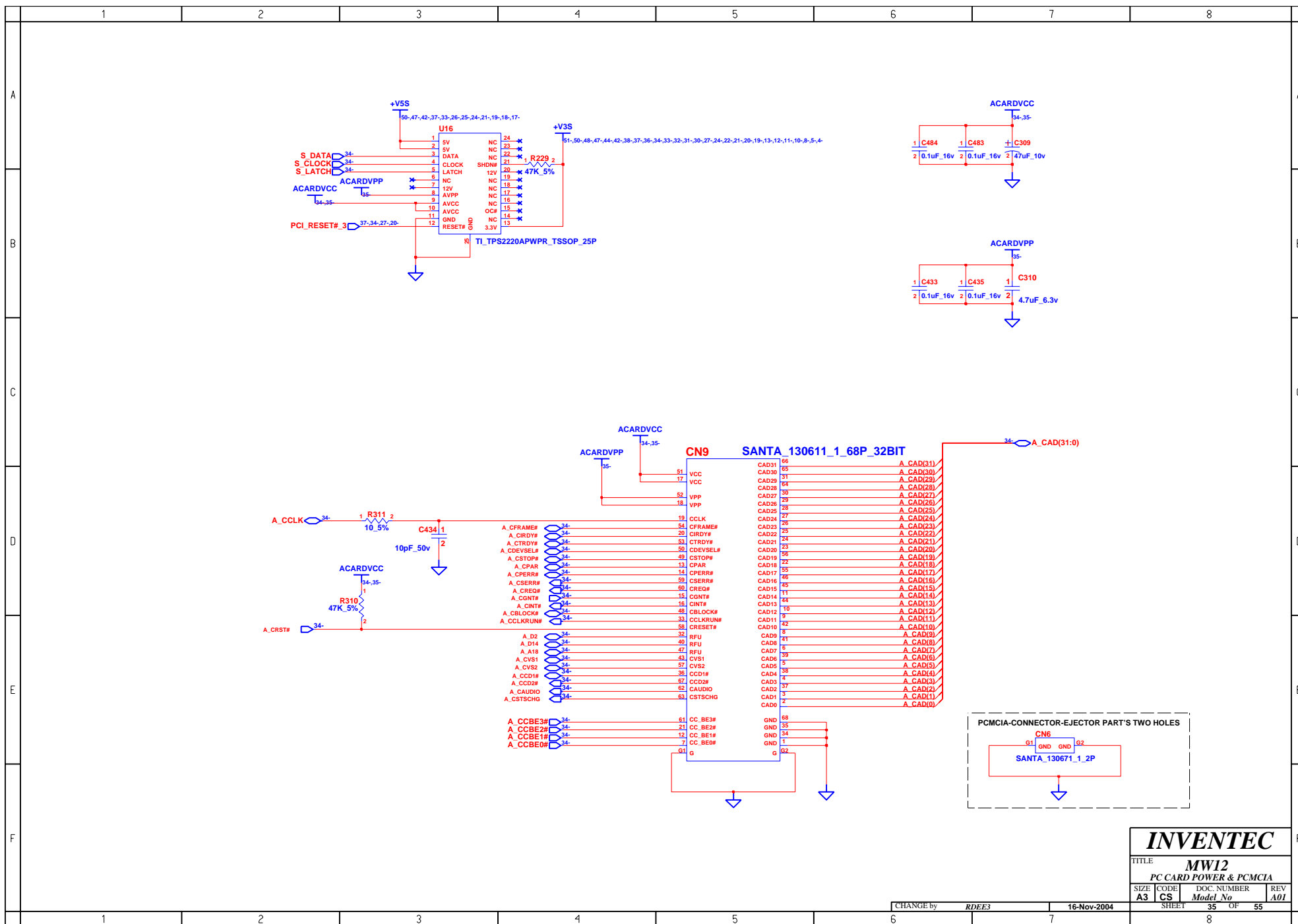


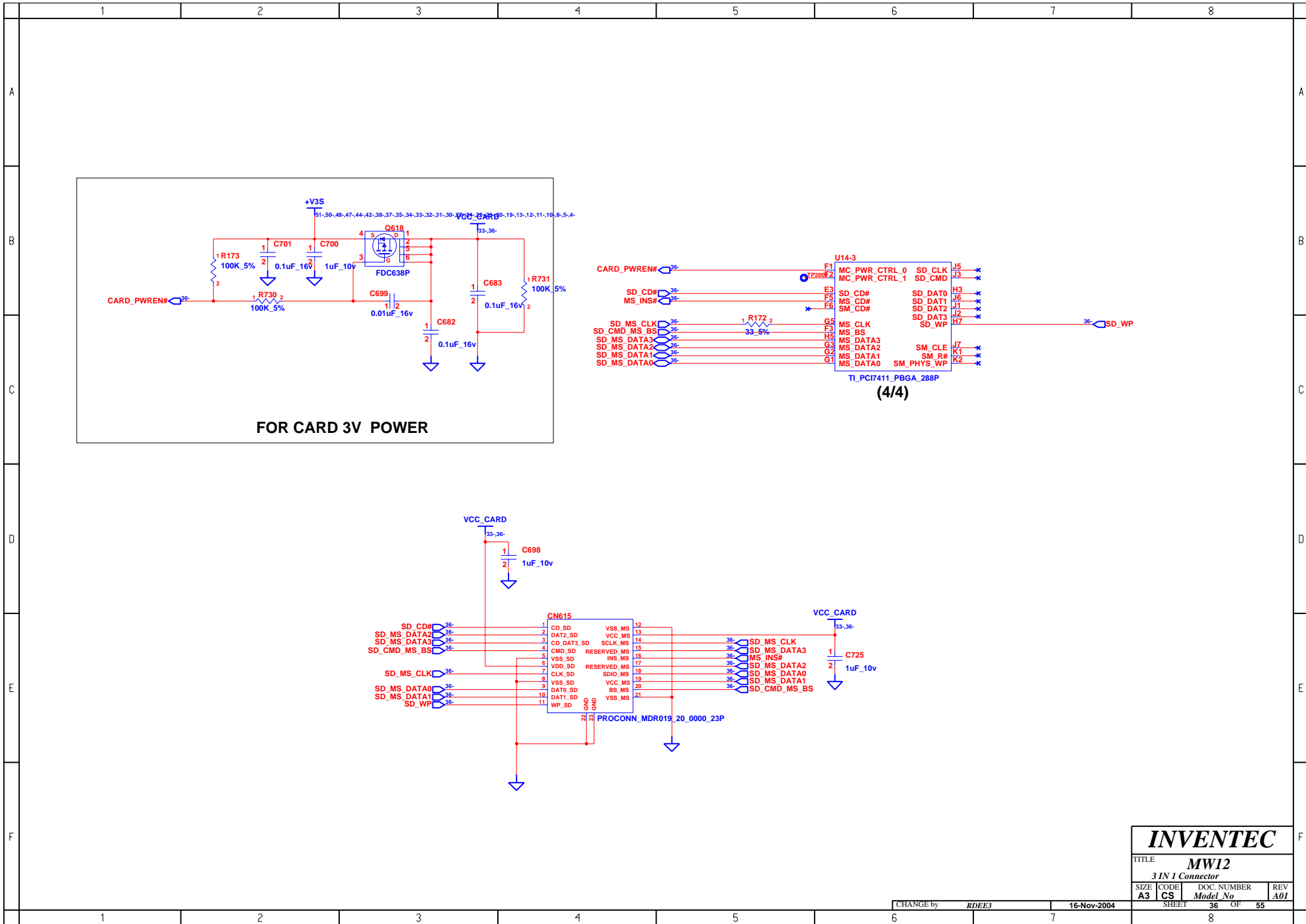


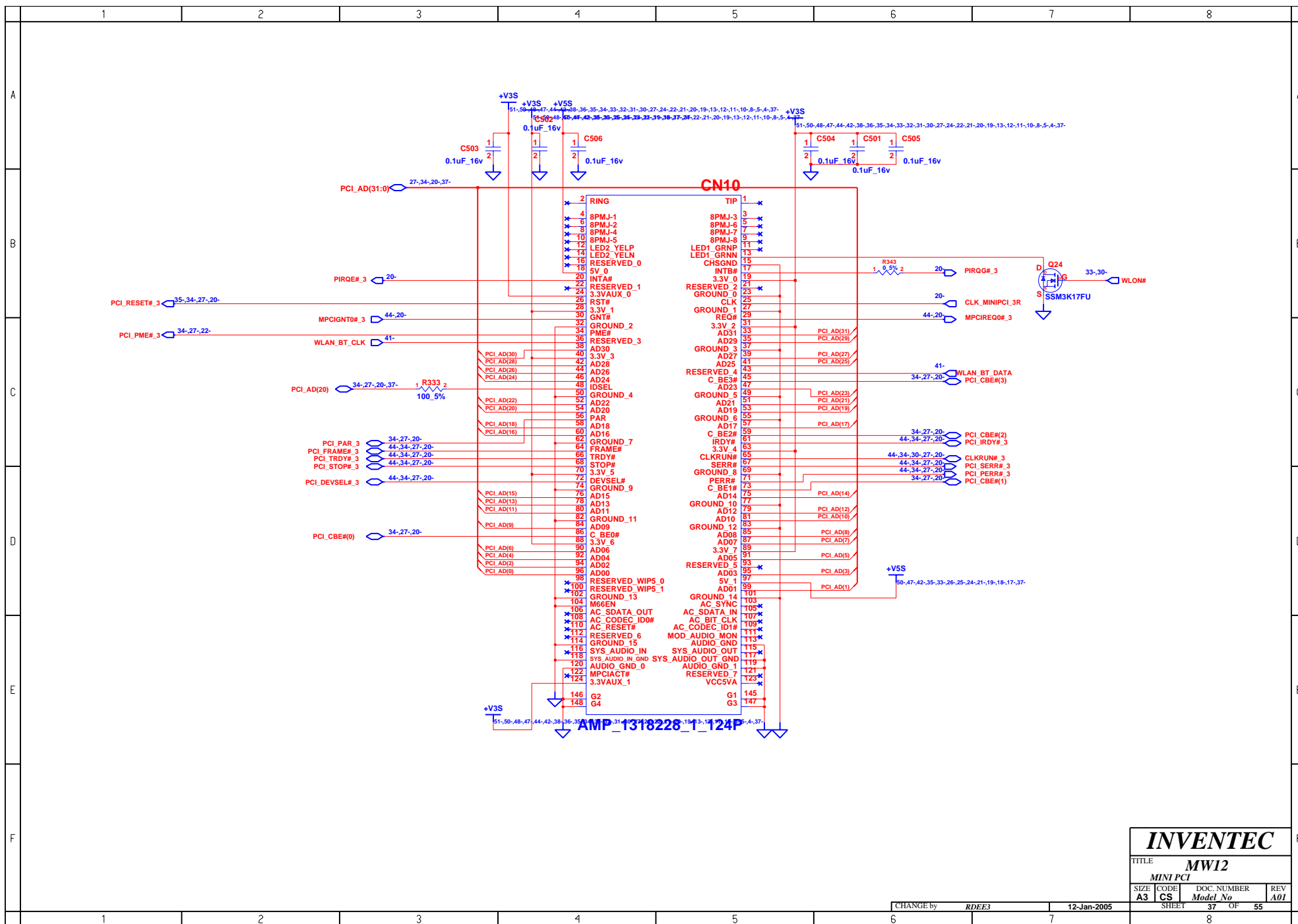
INVENTEC			
TITLE			
MW12			
1394 CONTROLLER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01
CHANGE by		RDEE3	9-Nov-2004
SHEET		32	OF 55
		8	



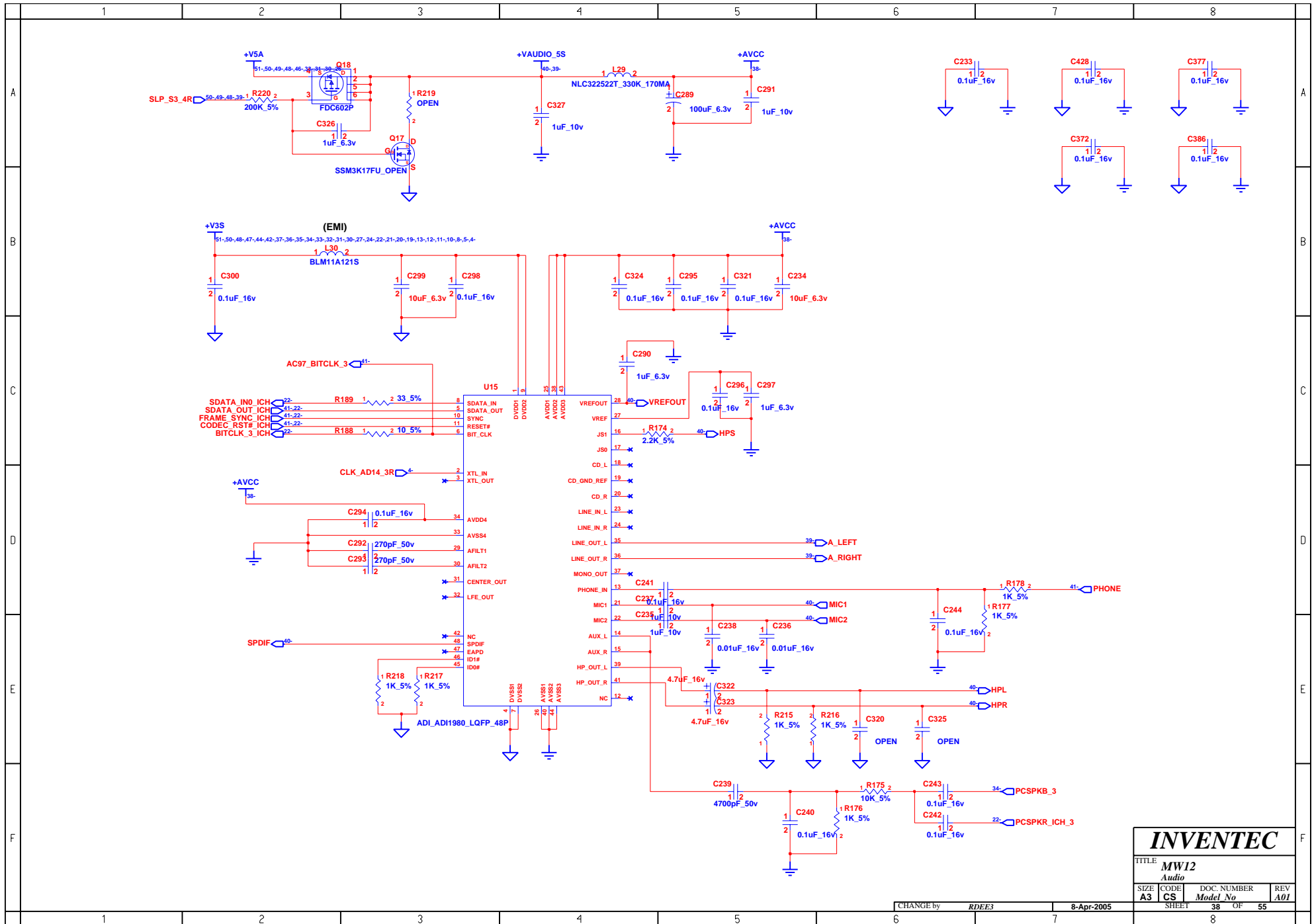




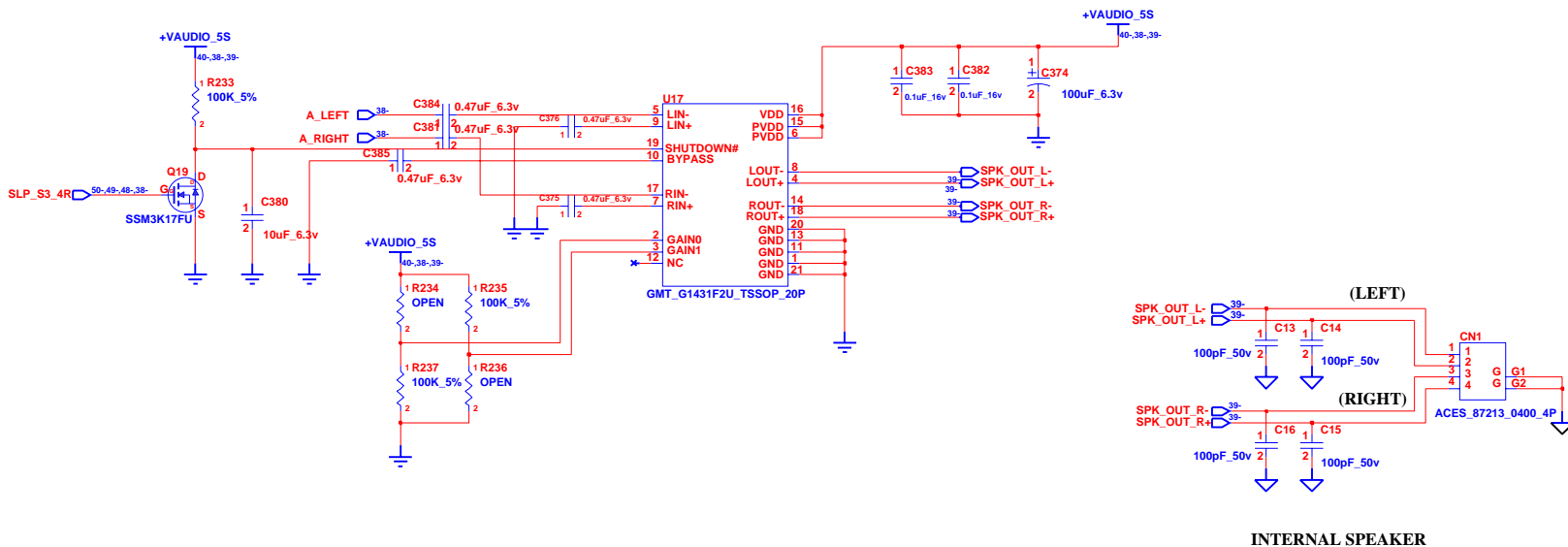




INVENTEC			
TITLE MW12			
MINI PCI			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by RDEE3		12-Jan-2005	
SHEET 37		OF 55	



INVENTEC			
TITLE MW12 Audio			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
SHEET 38	OF 55		



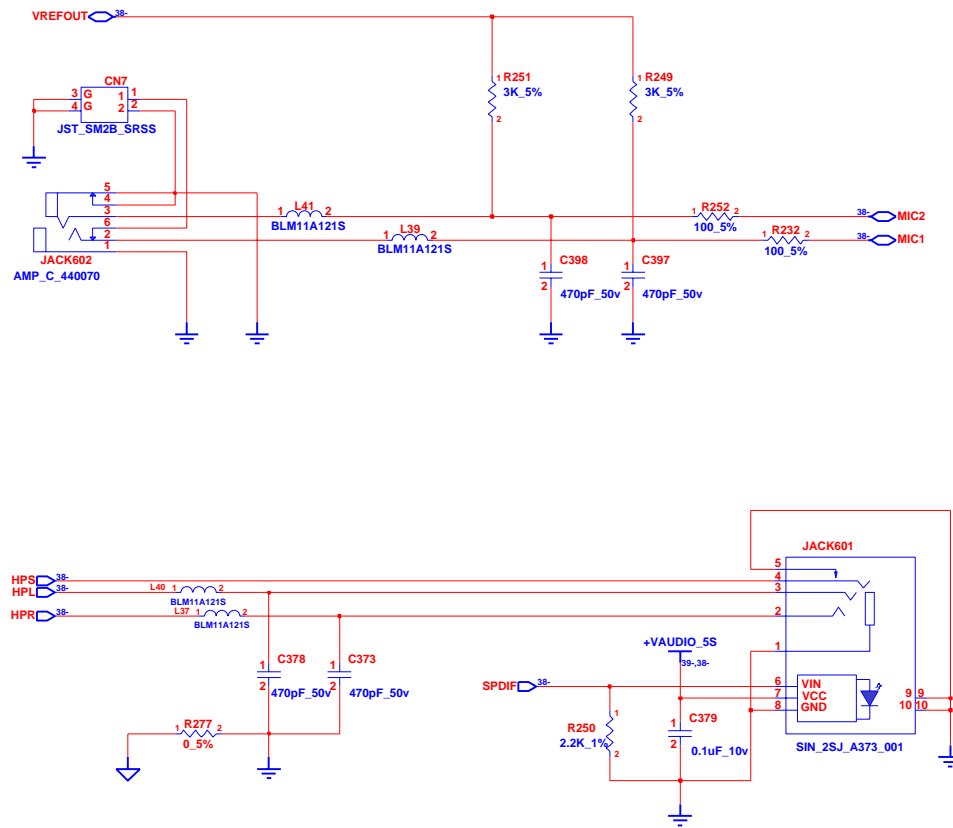
INTERNAL SPEAKER

INVENTEC

TITLE			
MW12			
Audio 2			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	Model No	A01

CHANGE by RDEE3 30-Nov-2004

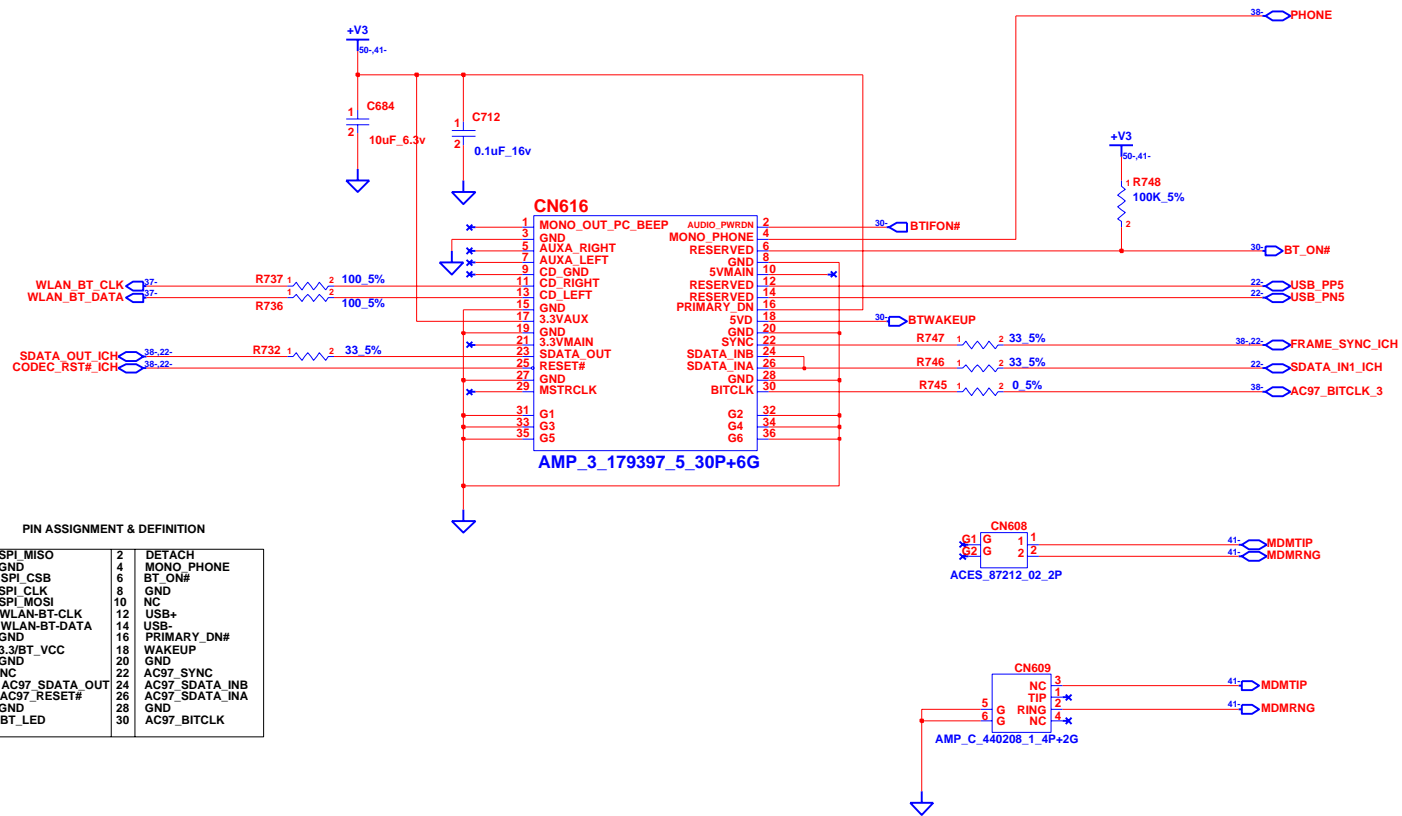
SHEET 39 OF 55



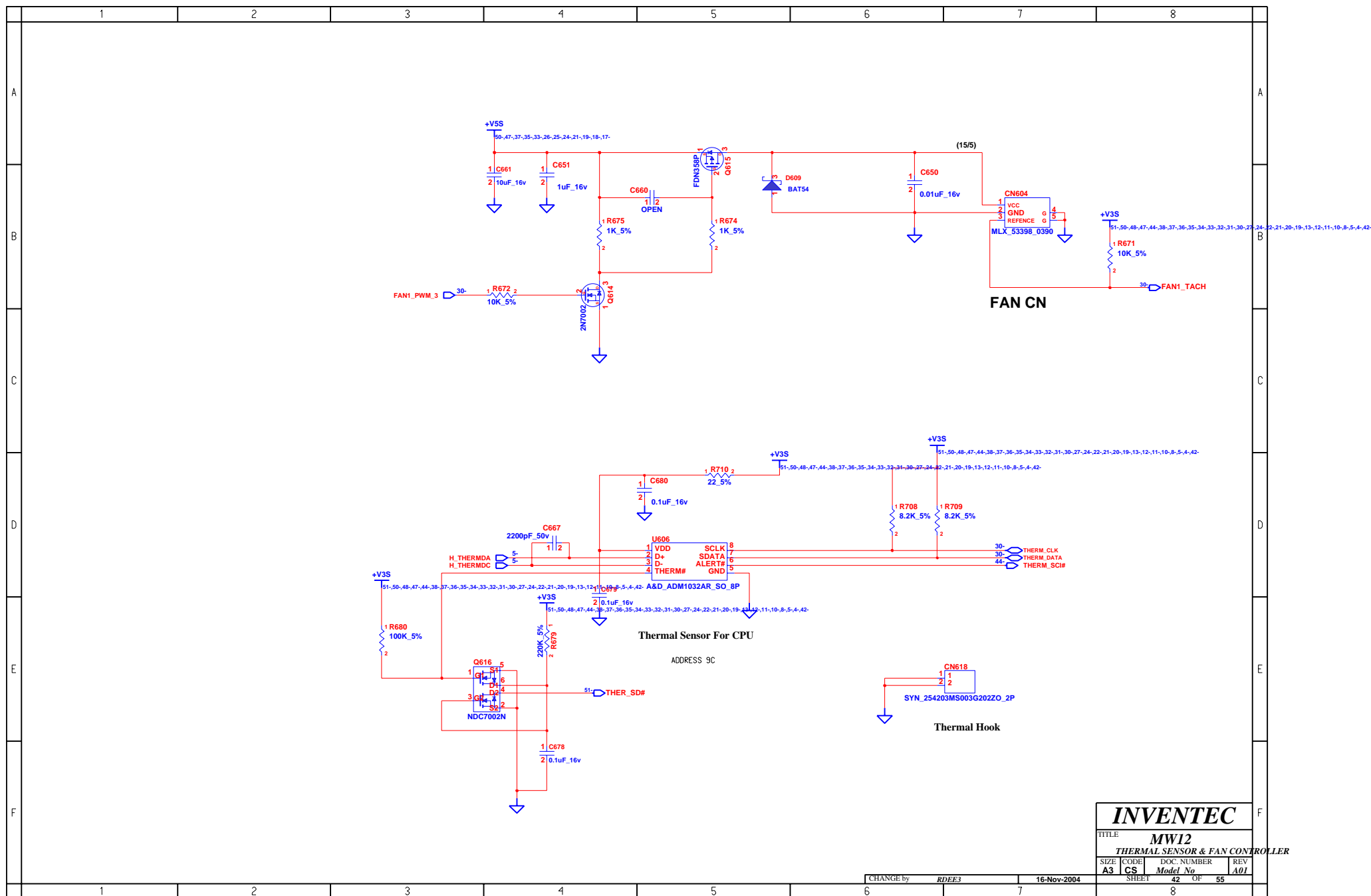
EARPHONE

INVENTEC			
TITLE MW12 Audio iii			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by RDEE3		5-Nov-2004	
SHEET 40		OF 55	
8			

PIN ASSIGNMENT & DEFINITION			
1	SPI_MISO	2	DETACH
3	GND	4	MONO_PHONE
5	SPI_CS#	6	BT_ON#
7	SPI_CLK	8	GND
9	SPI_MOSI	10	NC
11	WLAN-BT-CLK	12	USB+
13	WLAN-BT-DATA	14	USB-
15	GND	16	PRIMARY_DN#
17	3.3V_BT_VCC	18	WAKEUP
19	GND	20	GND
21	NC	22	AC97_SYNC
23	AC97_SDATA_OUT	24	AC97_SDATA_INB
25	AC97_RESET#	26	AC97_SDATA_INA
27	GND	28	GND
29	BT_LED	30	AC97_BITCLK

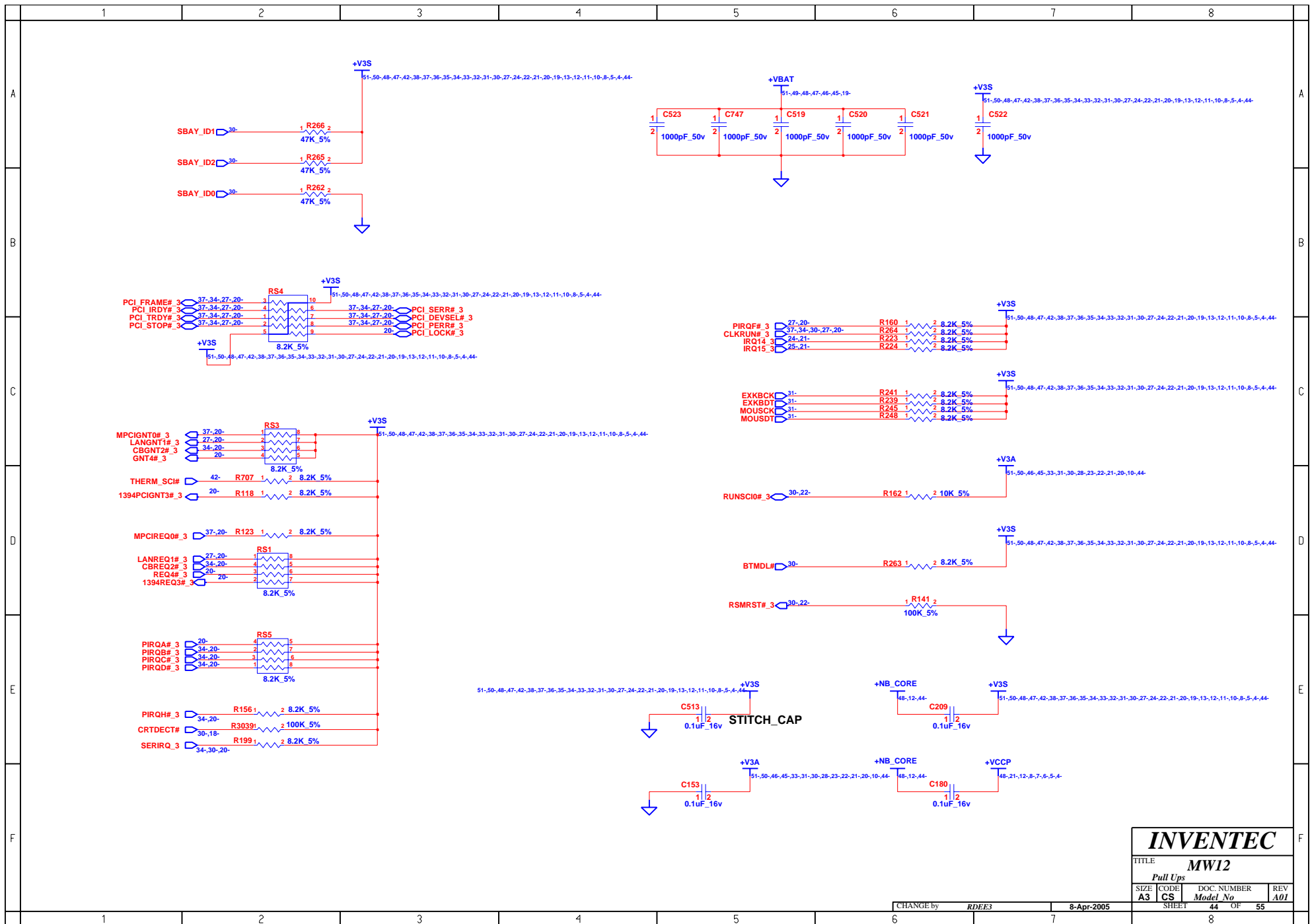


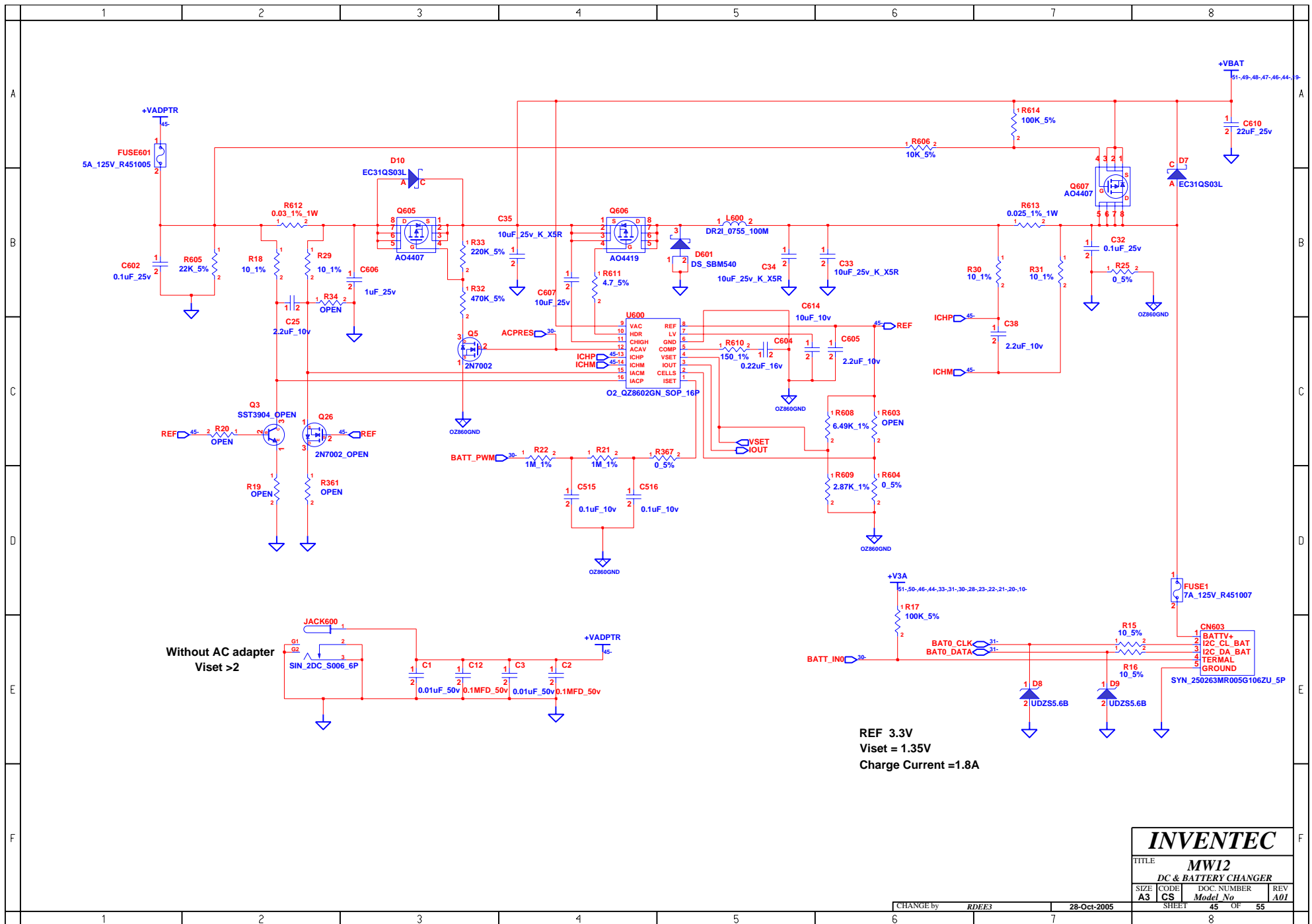
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TITLE MW12			
MDC I/F & RJ11			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
CHANGE by RDEE3		16-Nov-2004	
SHEET 41		OF 55	

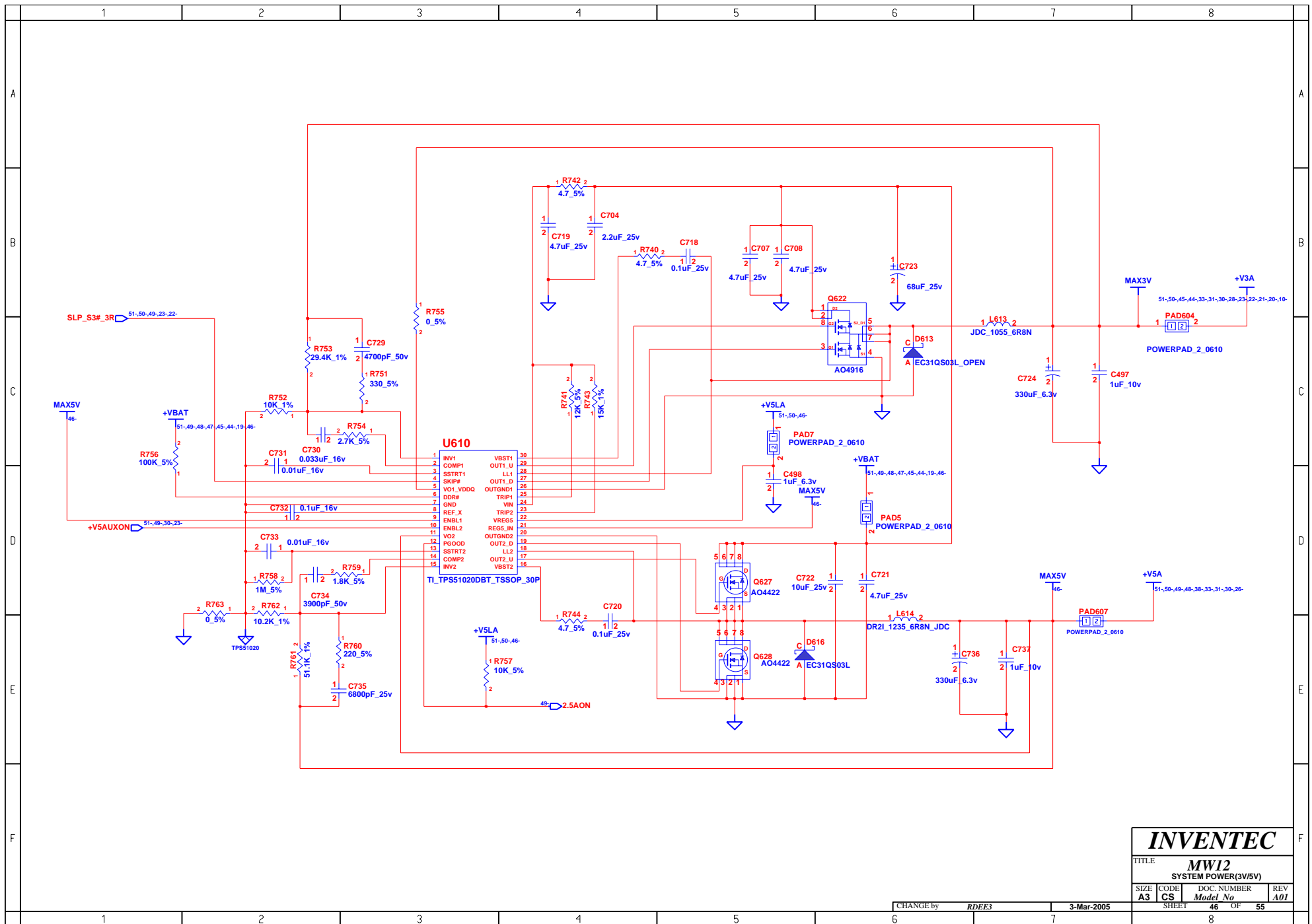


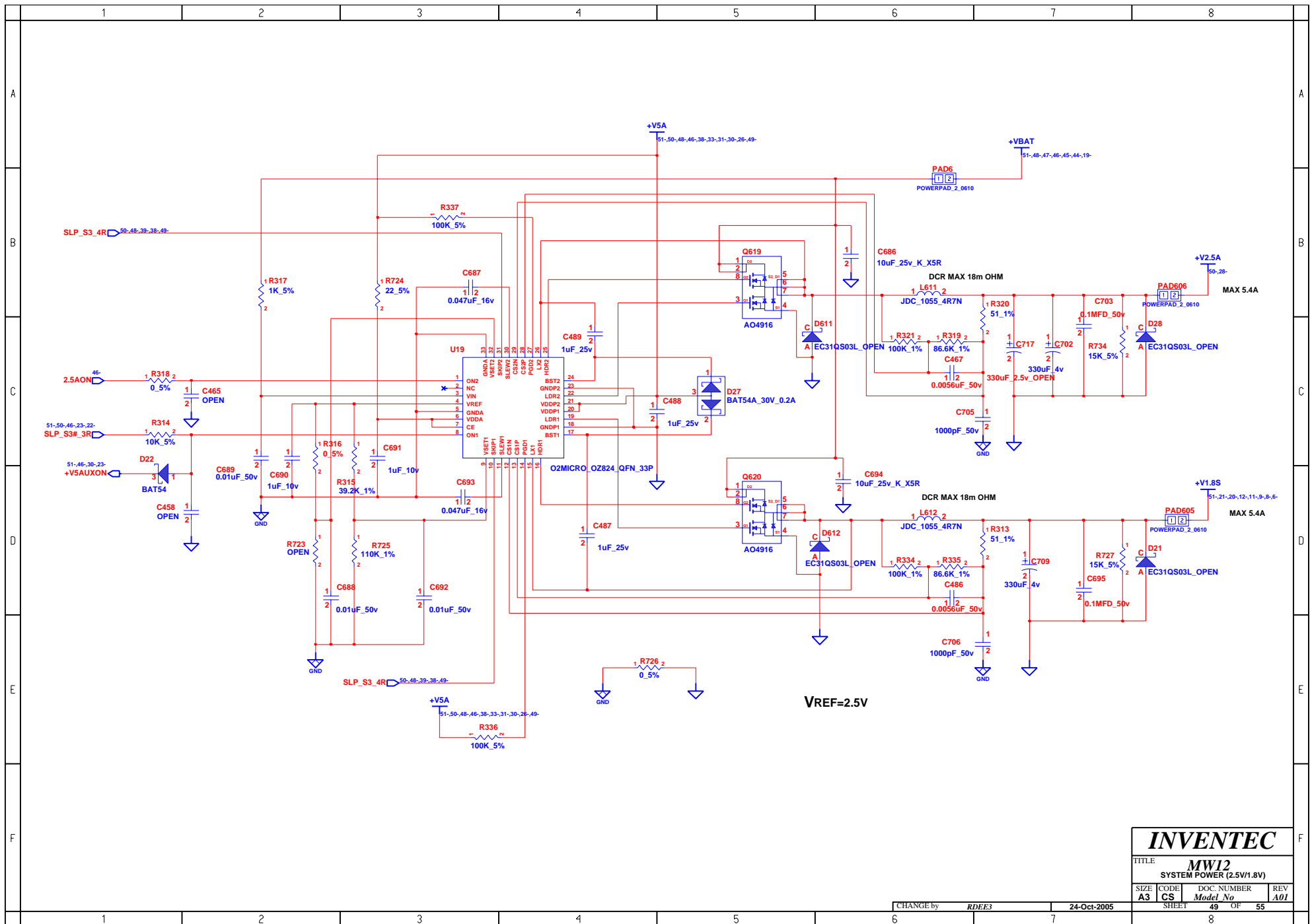


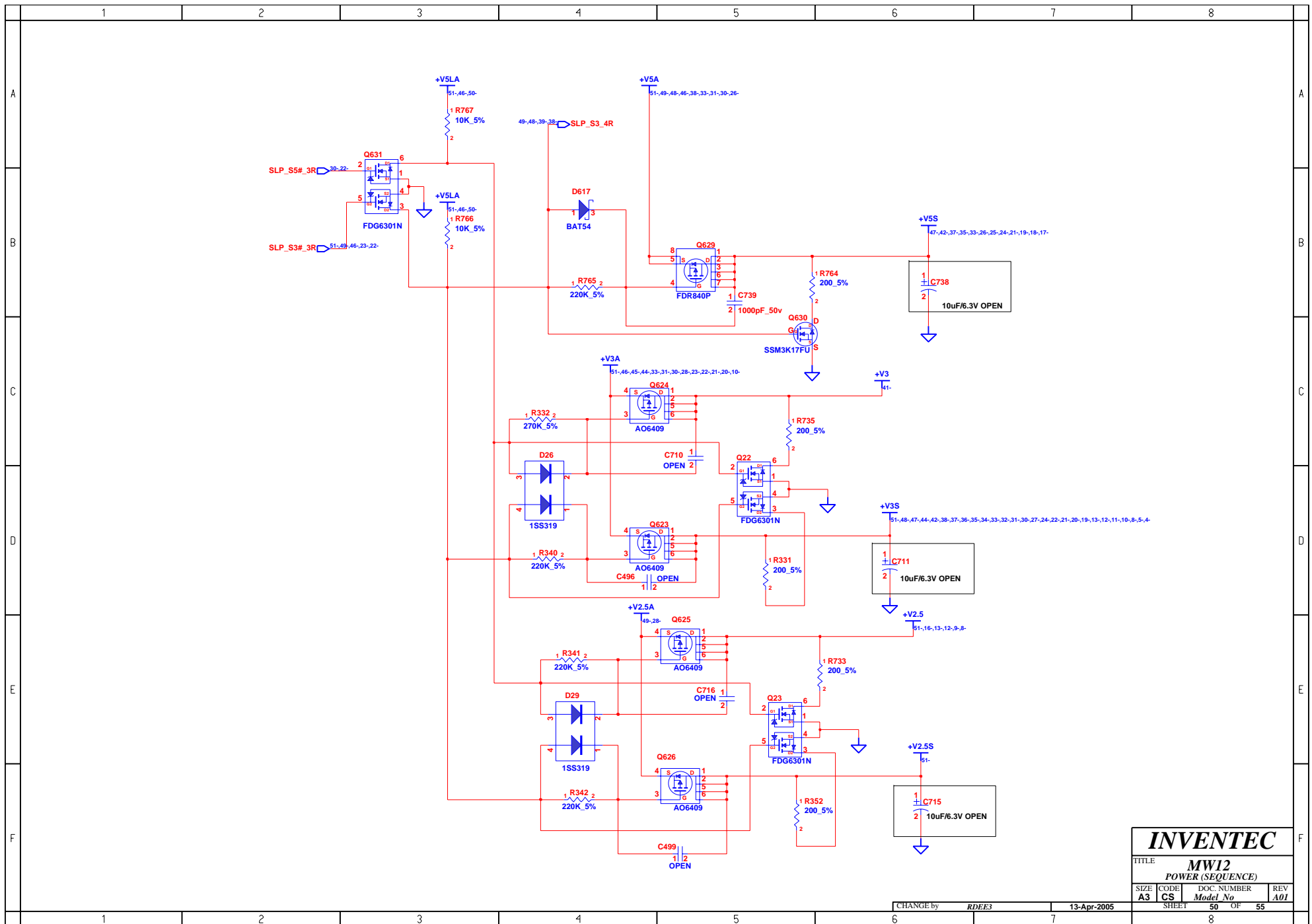
INVENTEC			
TITLE MW12			
Drill Hole			
SIZE A3	CODE CS	DOC. NUMBER Model No	REV A01
SHEET 43		OF 55	
8			











INVENTEC				
TITLE MW12 POWER (SEQUENCE)				
SIZE A3	CODE CS	DOC. NUMBER Model No		REV A01
SHEET 50		OF 55		

