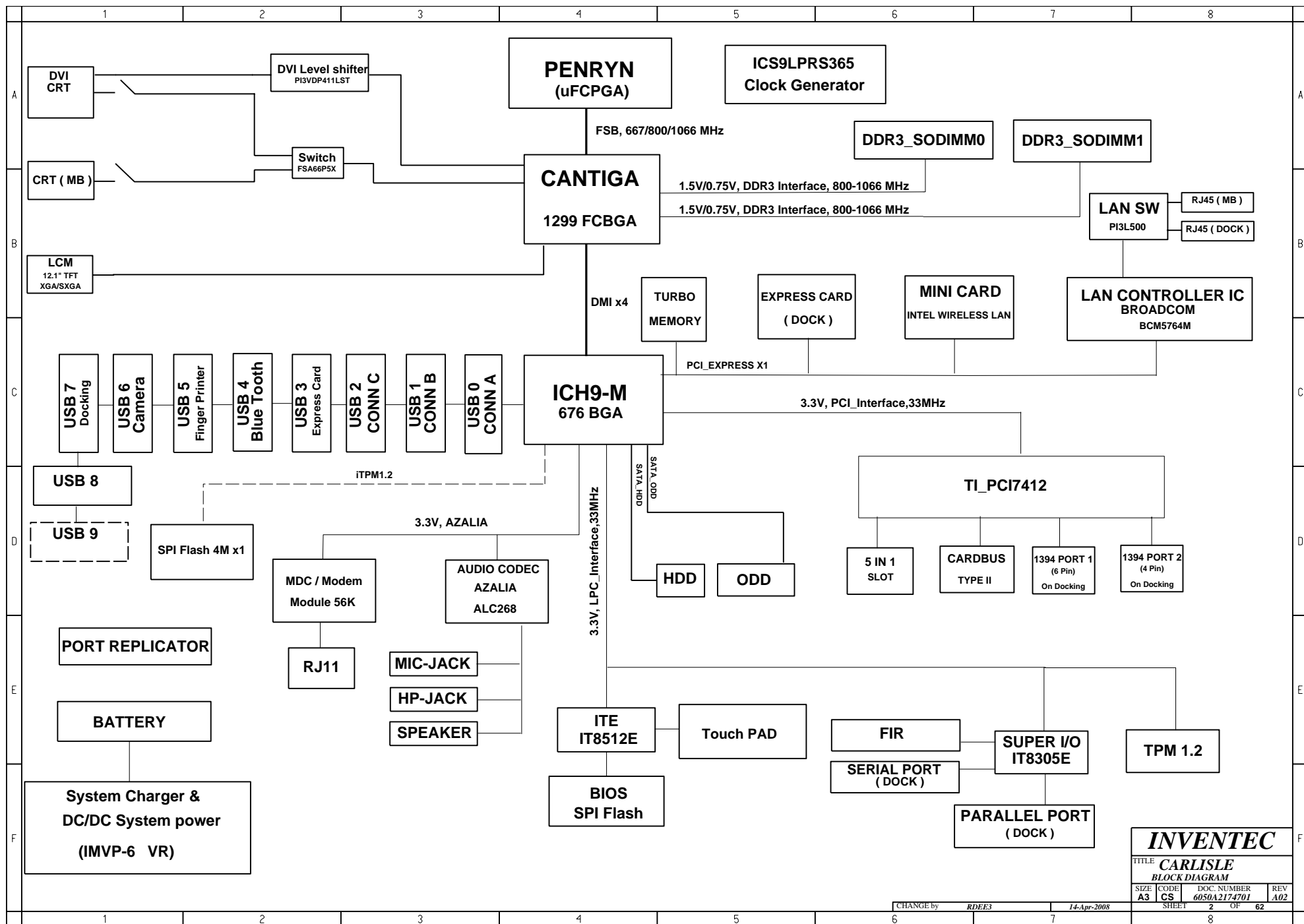
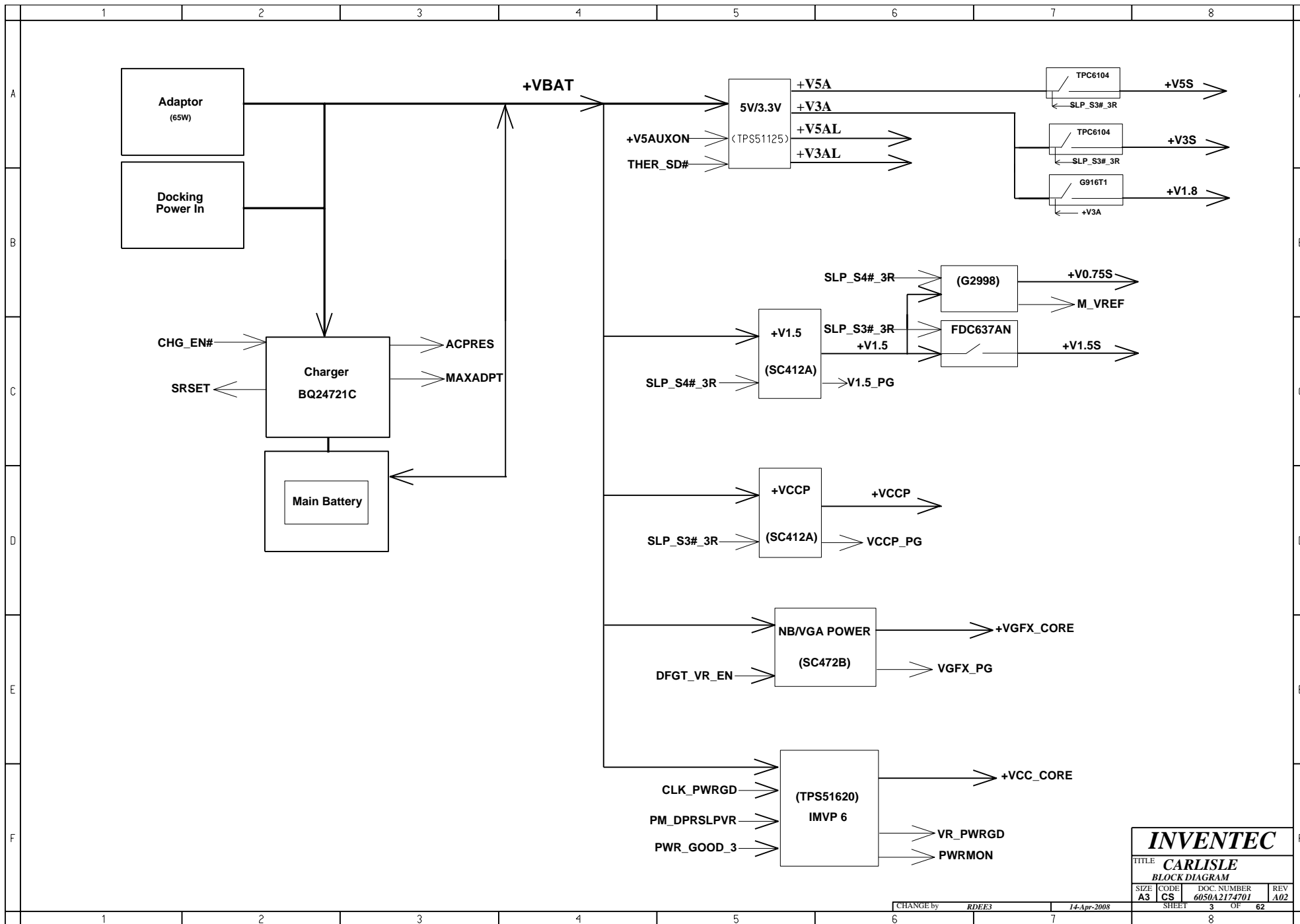


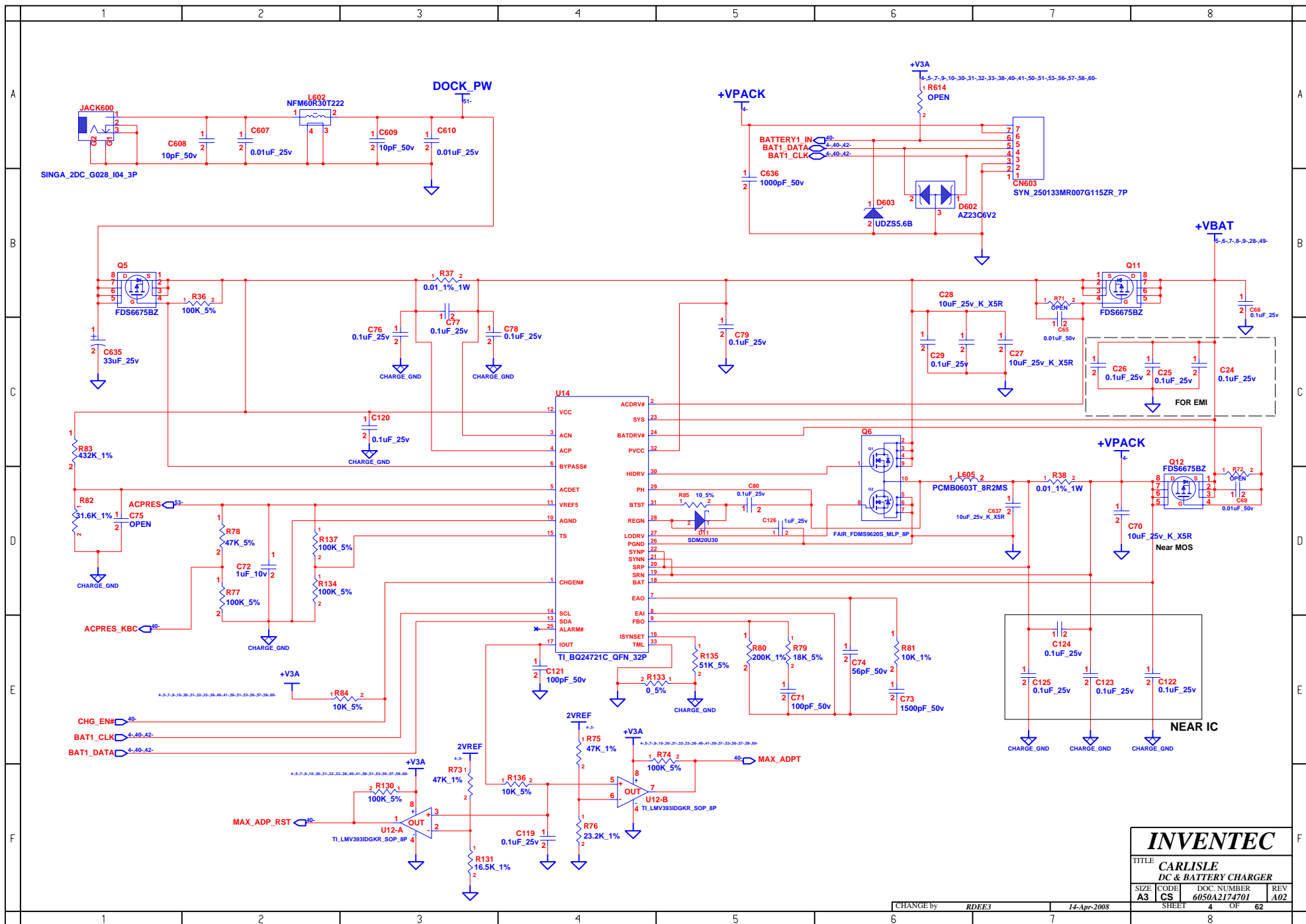
[illegible]

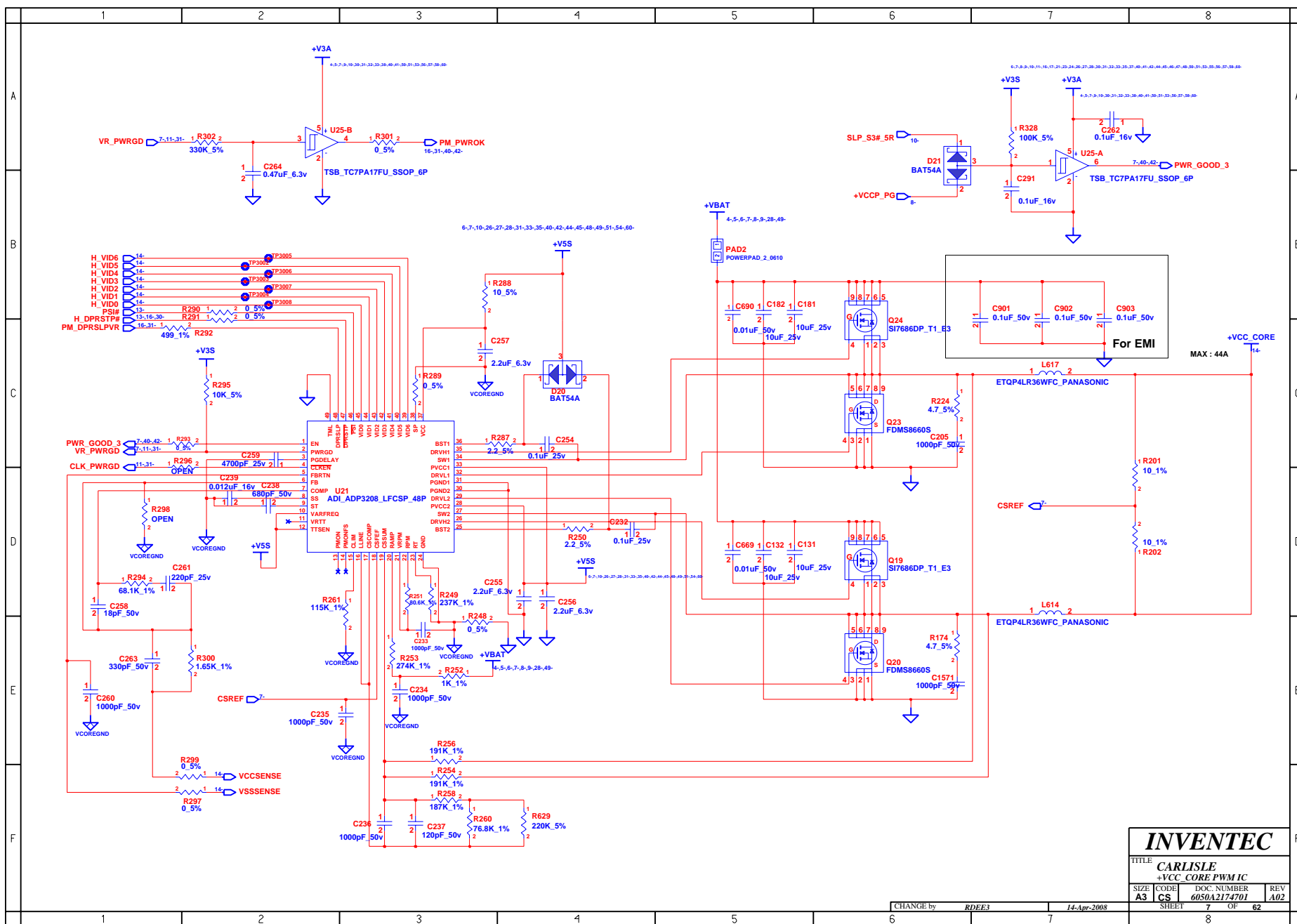


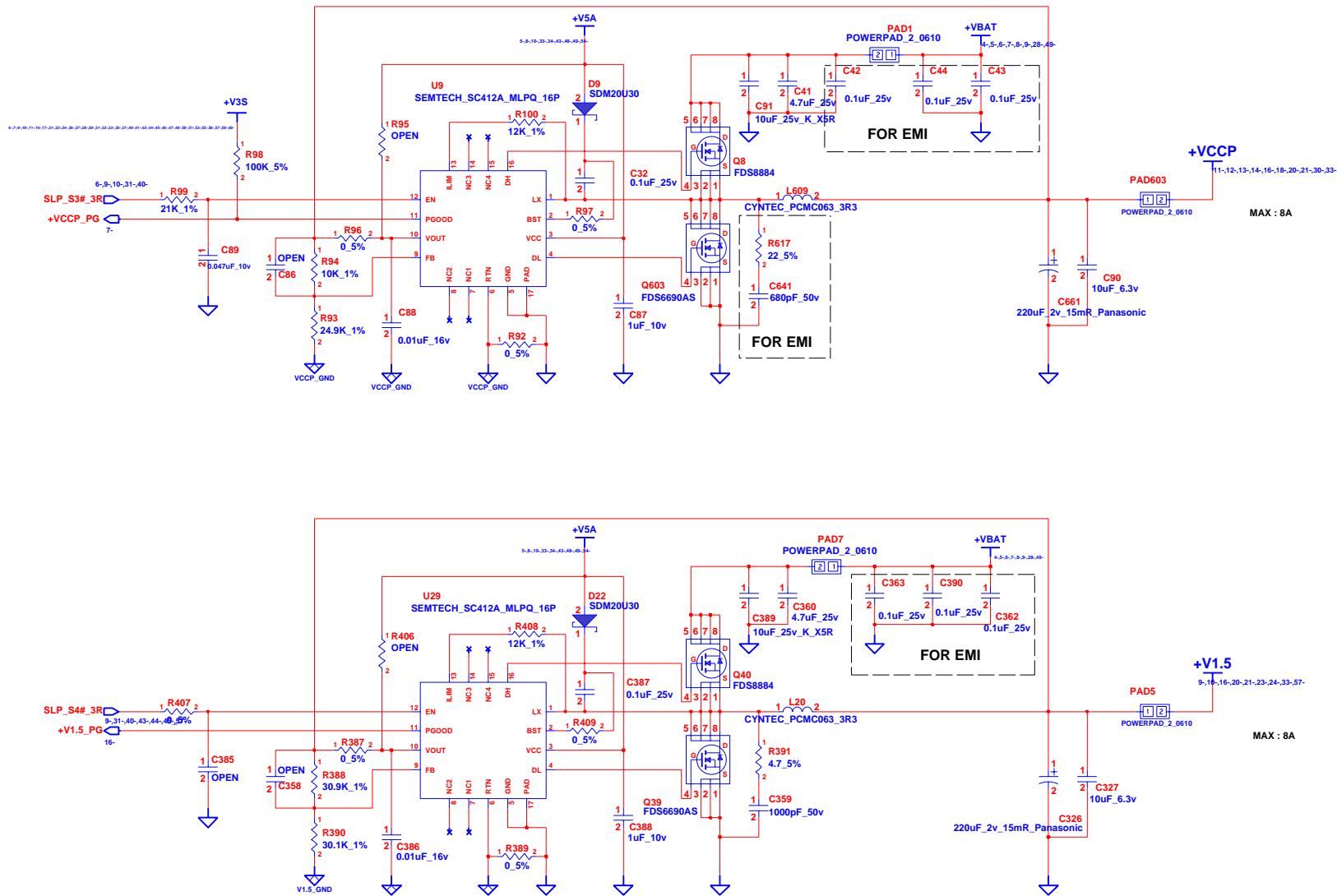
INVENTEC			
TITLE: CARLISLE BLOCK DIAGRAM			
SIZE: A3	CODE: CS	DOC. NUMBER: 6050A2174701	REV: A02
CHANGE by: RDEE3		14-Apr-2008	
SHEET: 2		OF: 62	



INVENTEC			
TITLE CARLISLE			
BLOCK DIAGRAM			
SIZE A3	CODE CS	DOC. NUMBER 6050A2174701	REV A02
CHANGE by RDEE3		14-Apr-2008	
SHEET 1		OF 62	





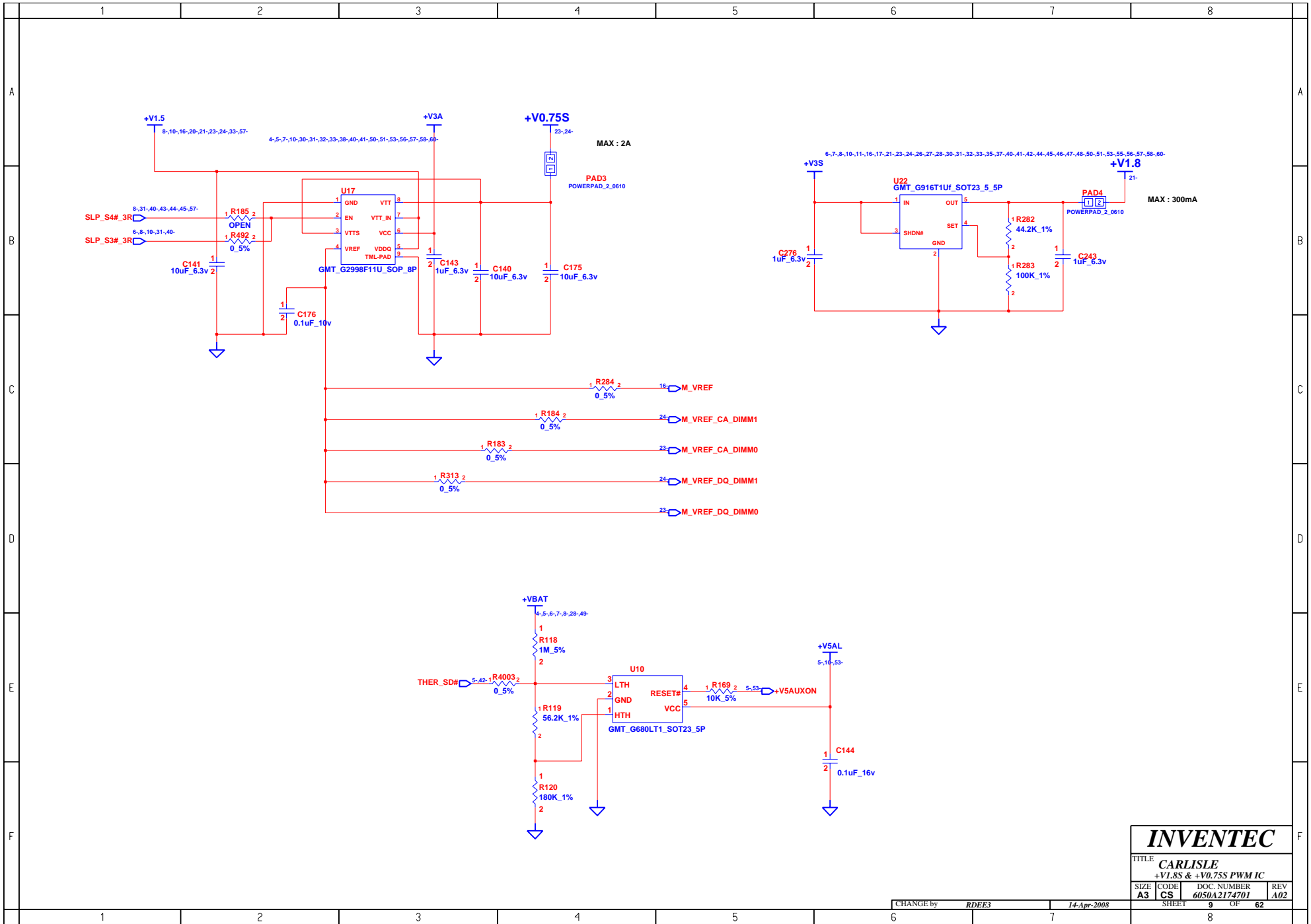


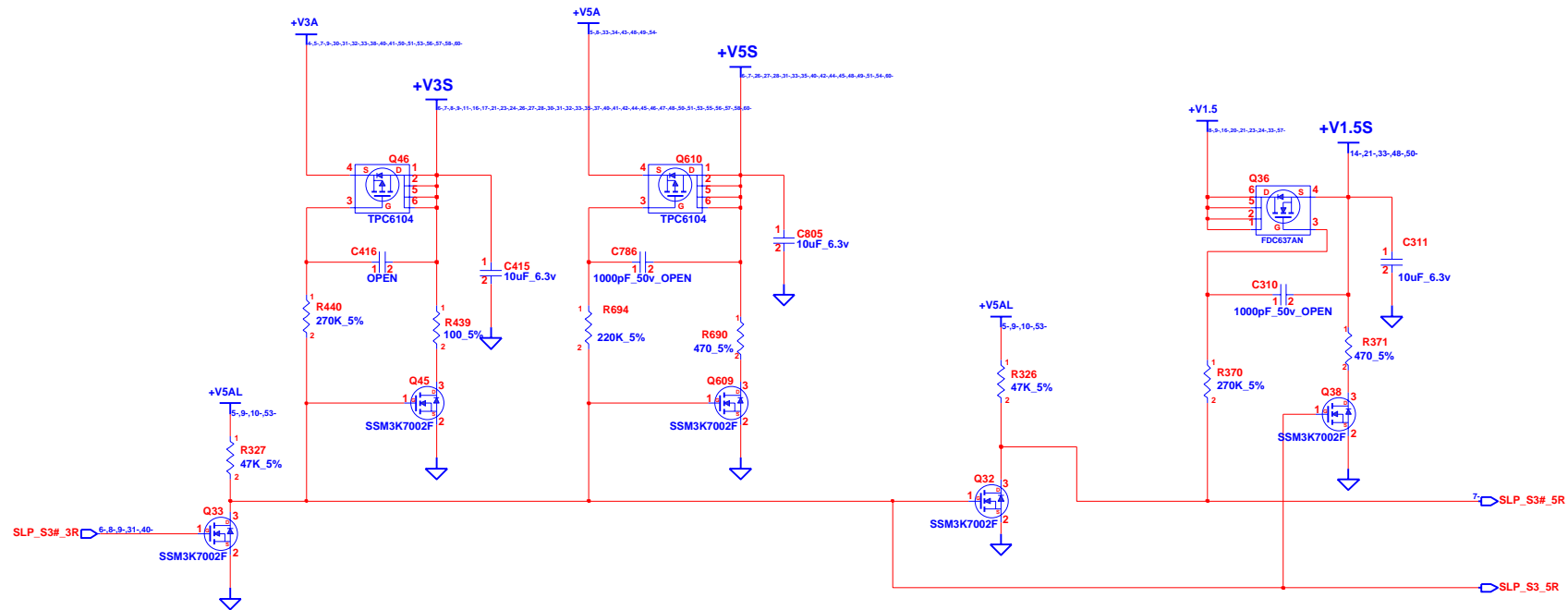
INVENTEC

TITLE
CARLISLE
+VCCP & +V1.5 PWM IC
SIZE CODE DOC. NUMBER REV
A3 CS 6050A2174701 A02

CHANGE by RDEE3 14-Apr-2008

SHEET 8 OF 62

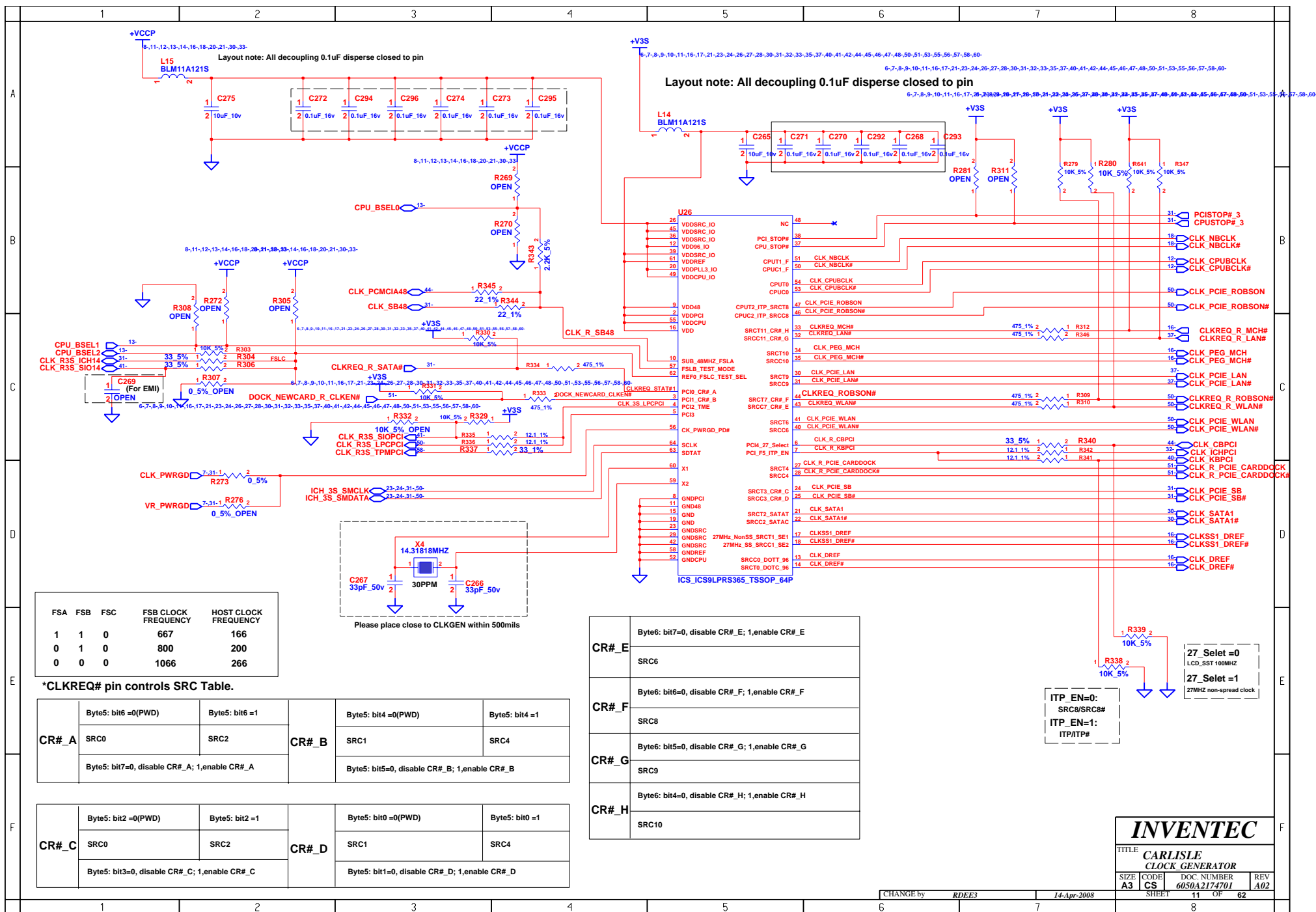


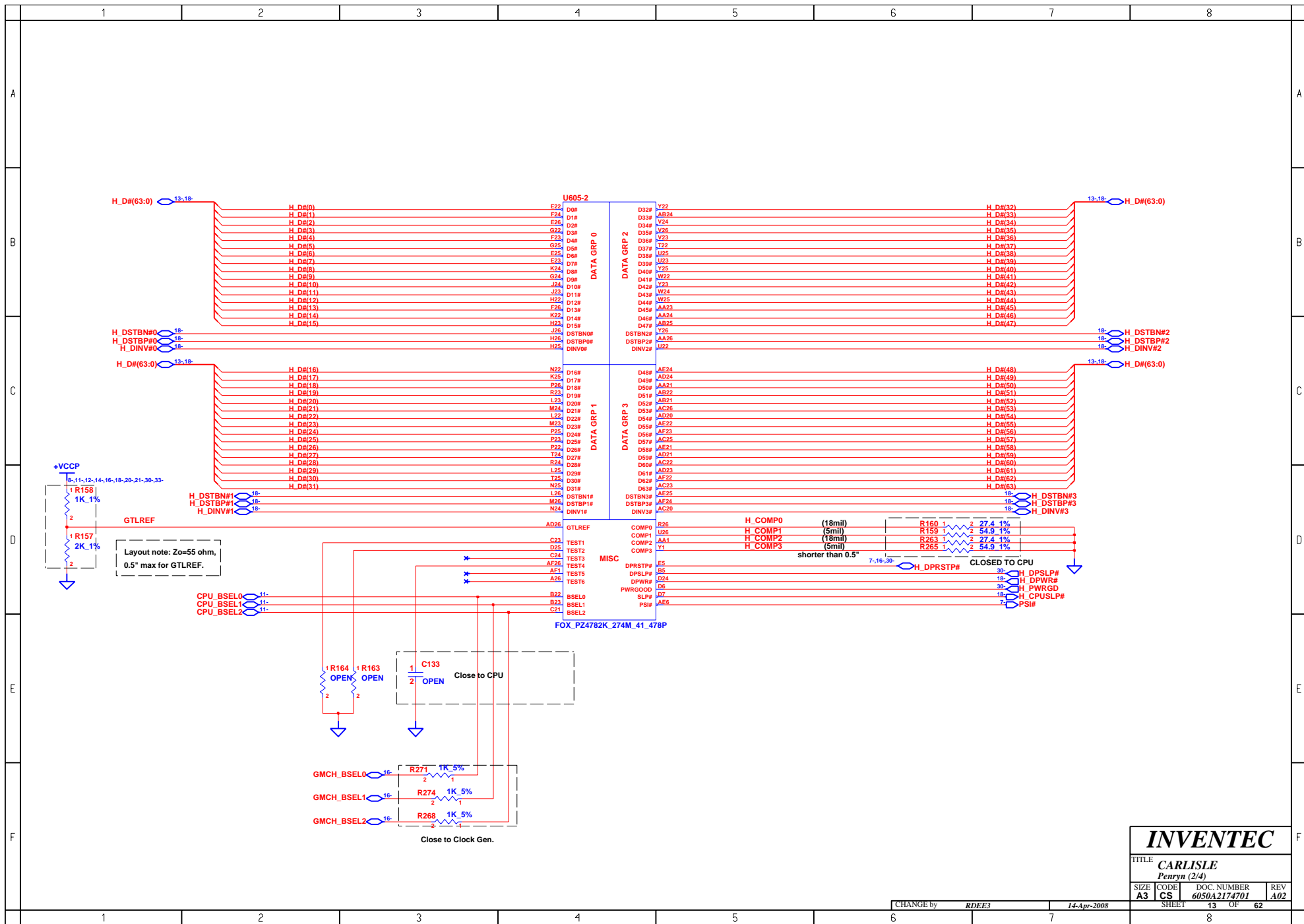


INVENTEC			
TITLE			
CARLISLE			
+V3S & +V5S & +V1.5S POWER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

CHANGE by RDEE3 14-Apr-2008

SHEET 10 OF 62

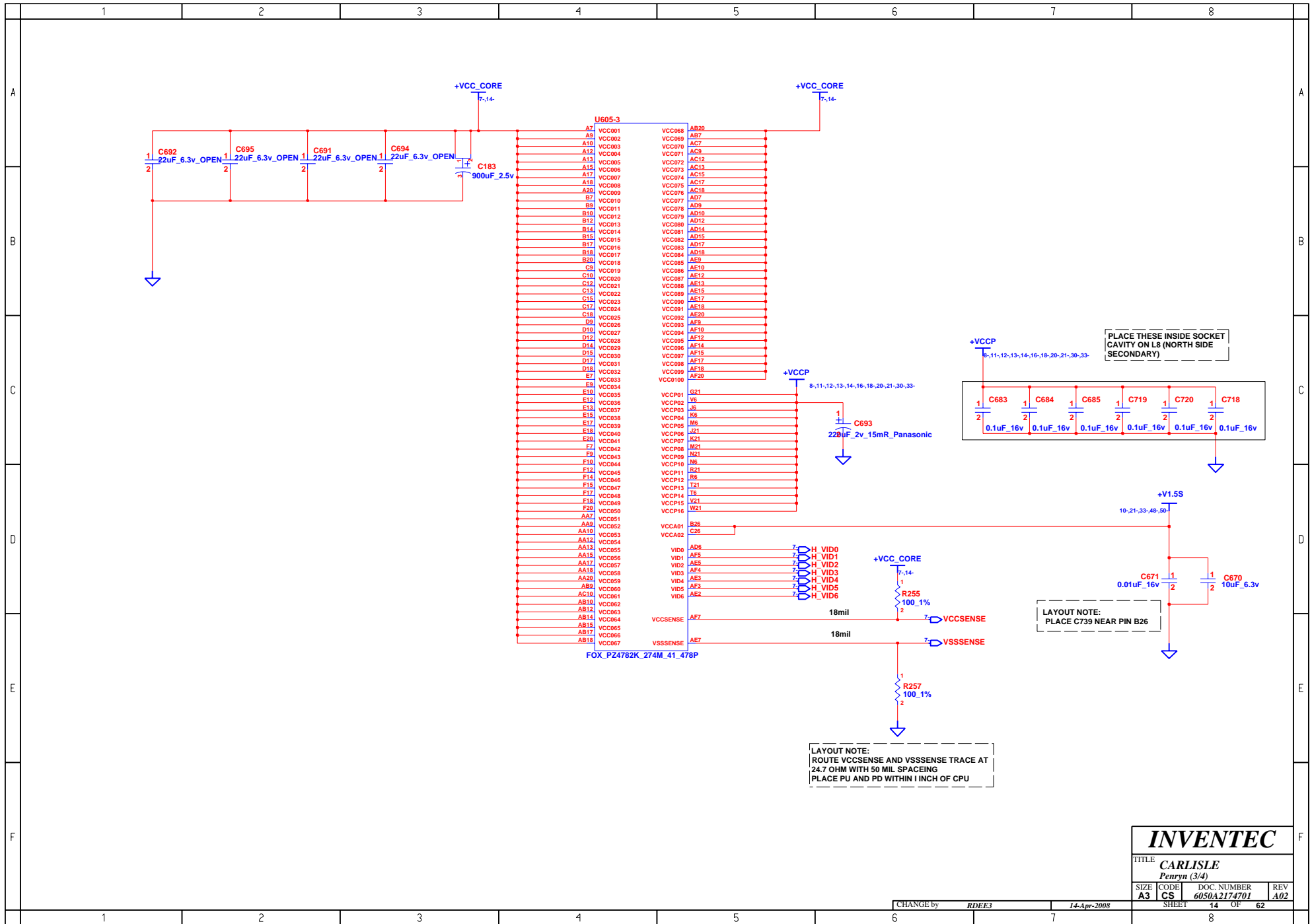




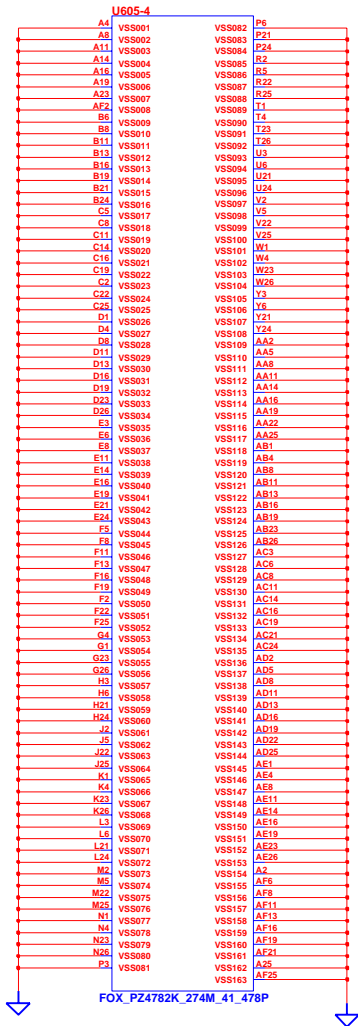
INVENTEC

TITLE			
CARLISLE			
Penryn (2/4)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

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



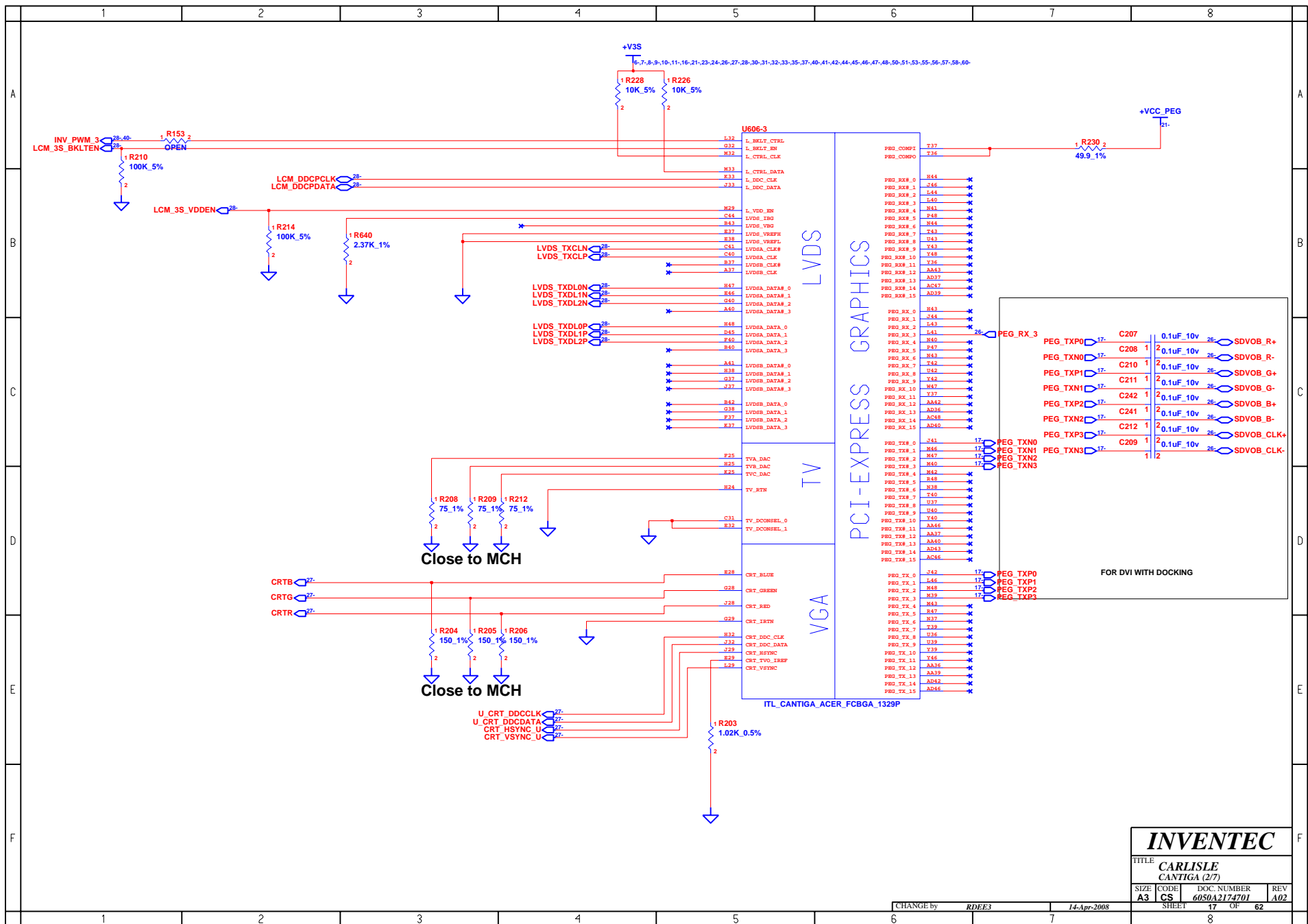
INVENTEC

TITLE **CARLISLE**
Penryn (4/4)

SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

CHANGE by **RDEE3** 14-Apr-2008

SHEET 15 OF 62

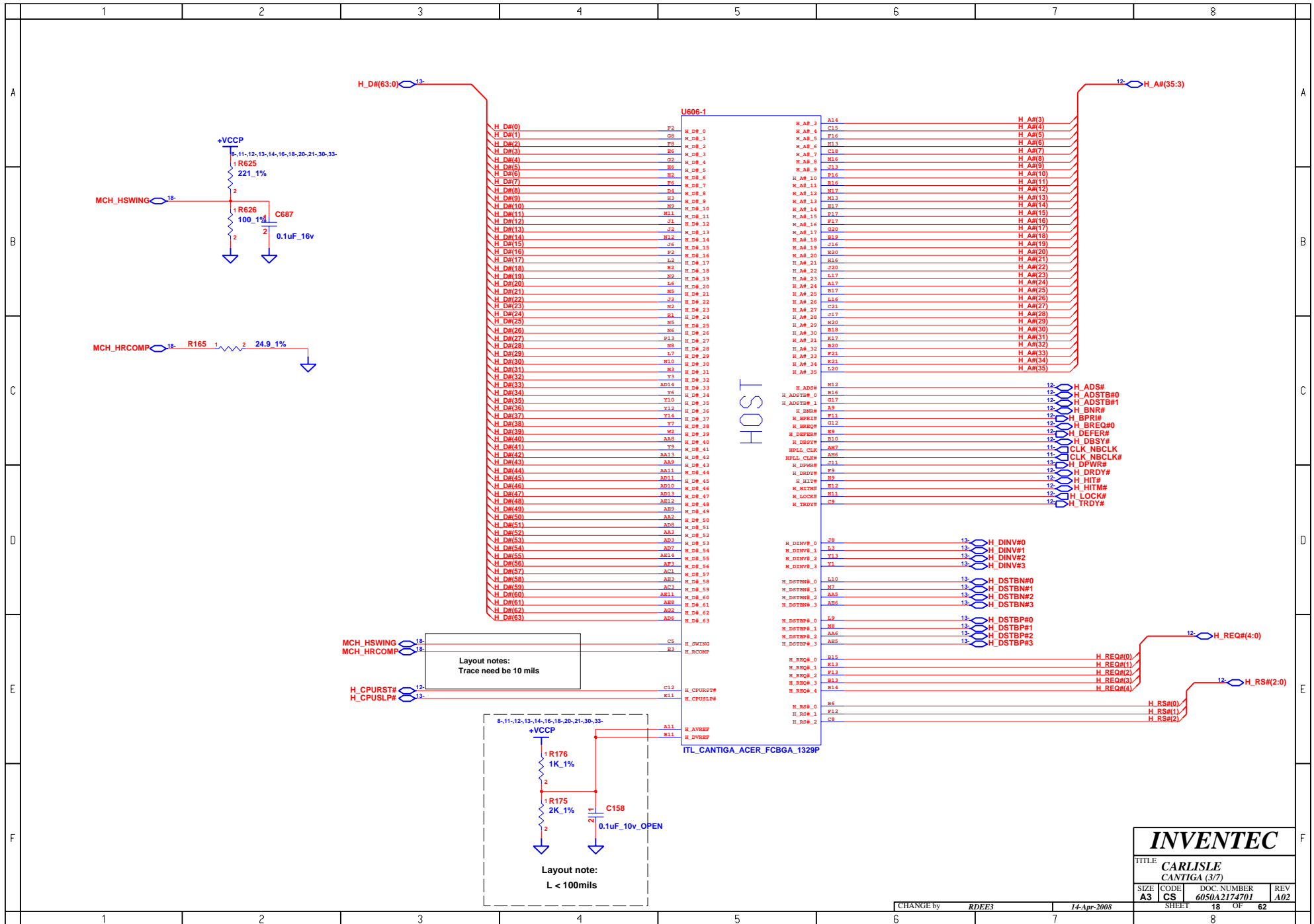


INVENTEC

TITLE			
CARLISLE			
CANTIGA (2/7)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

CHANGE by RDEE3 14-Apr-2008

SHEET 17 OF 62



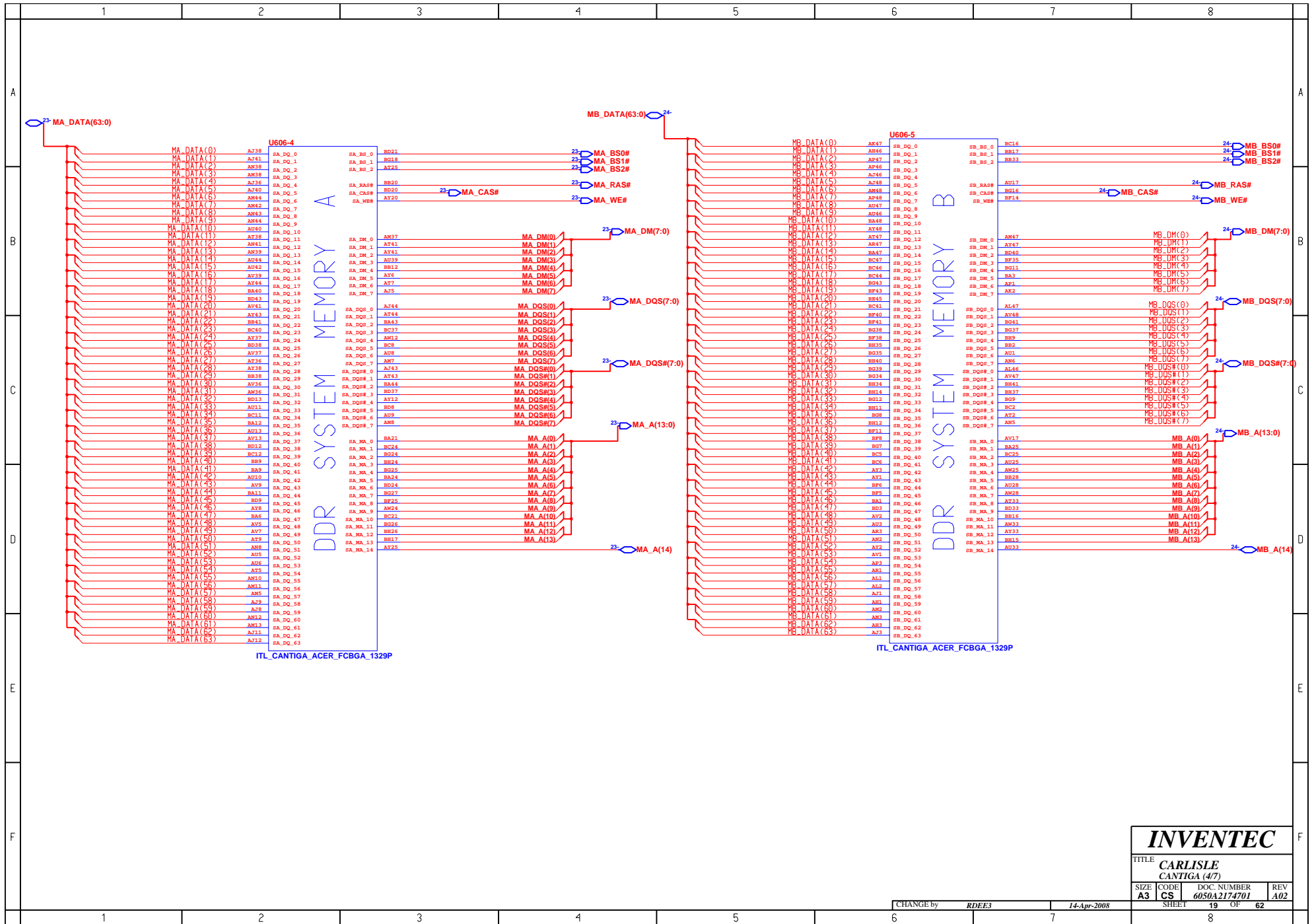
INVENTEC

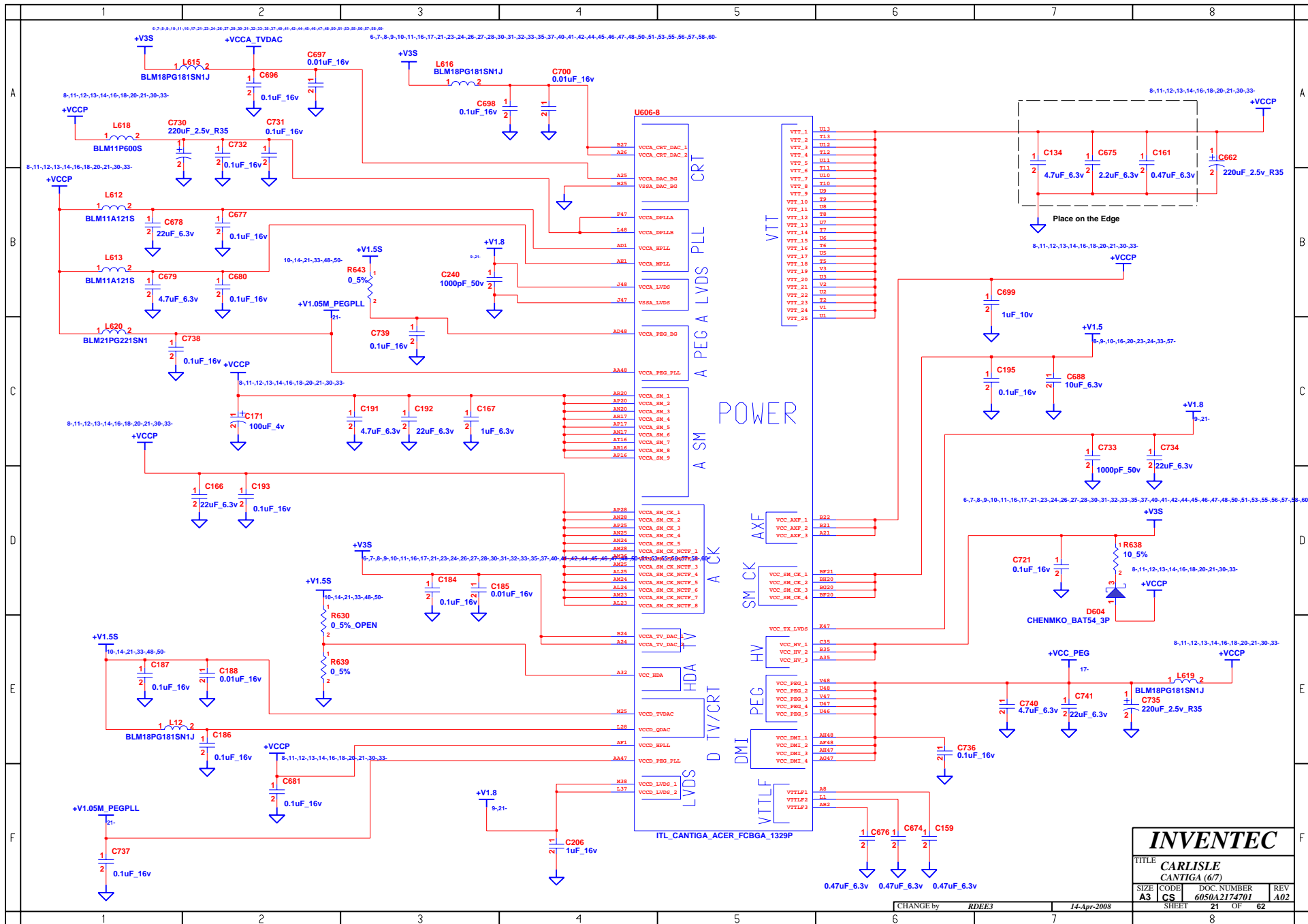
TITLE
CARLISLE
CANTIGA (3/7)

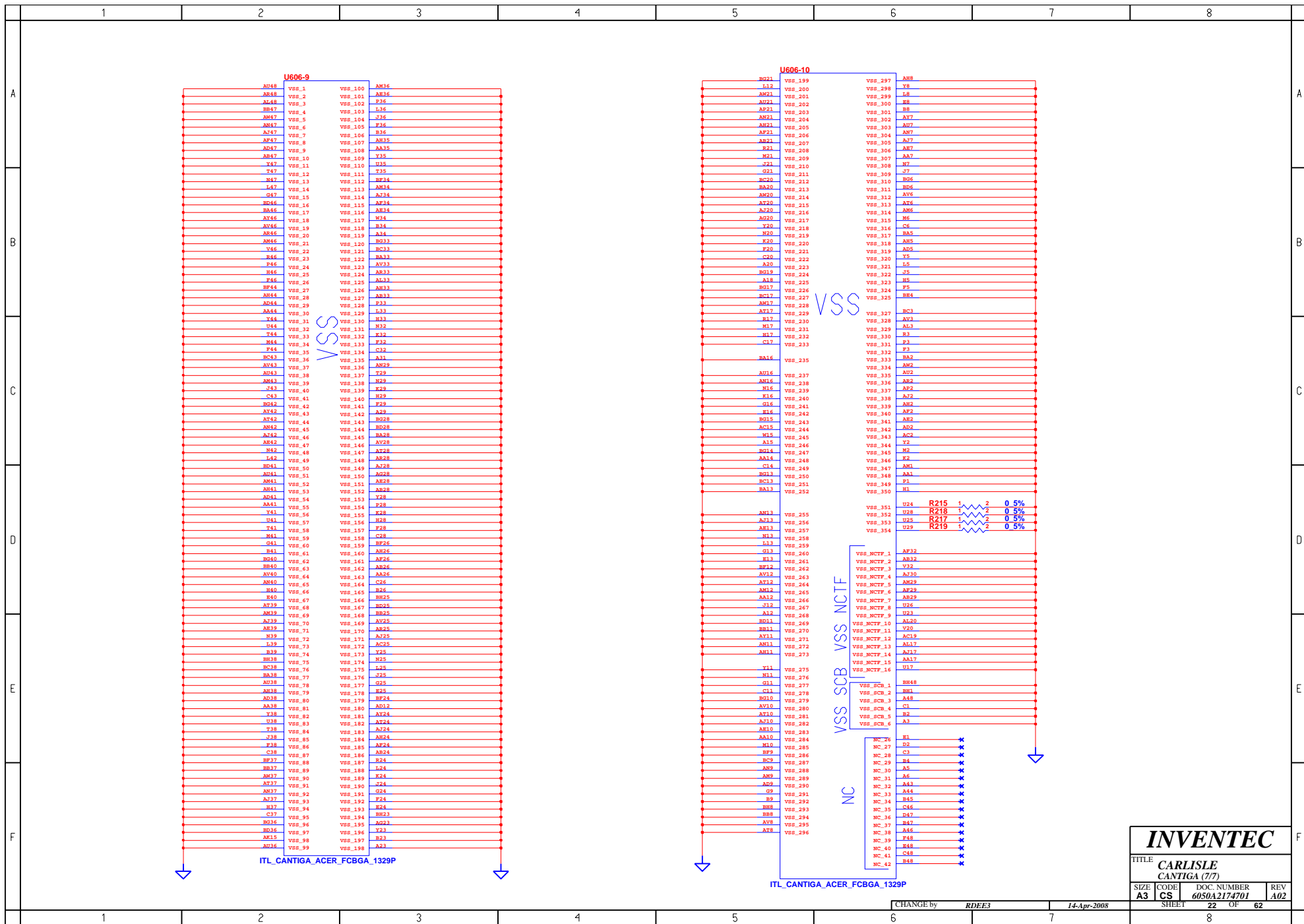
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

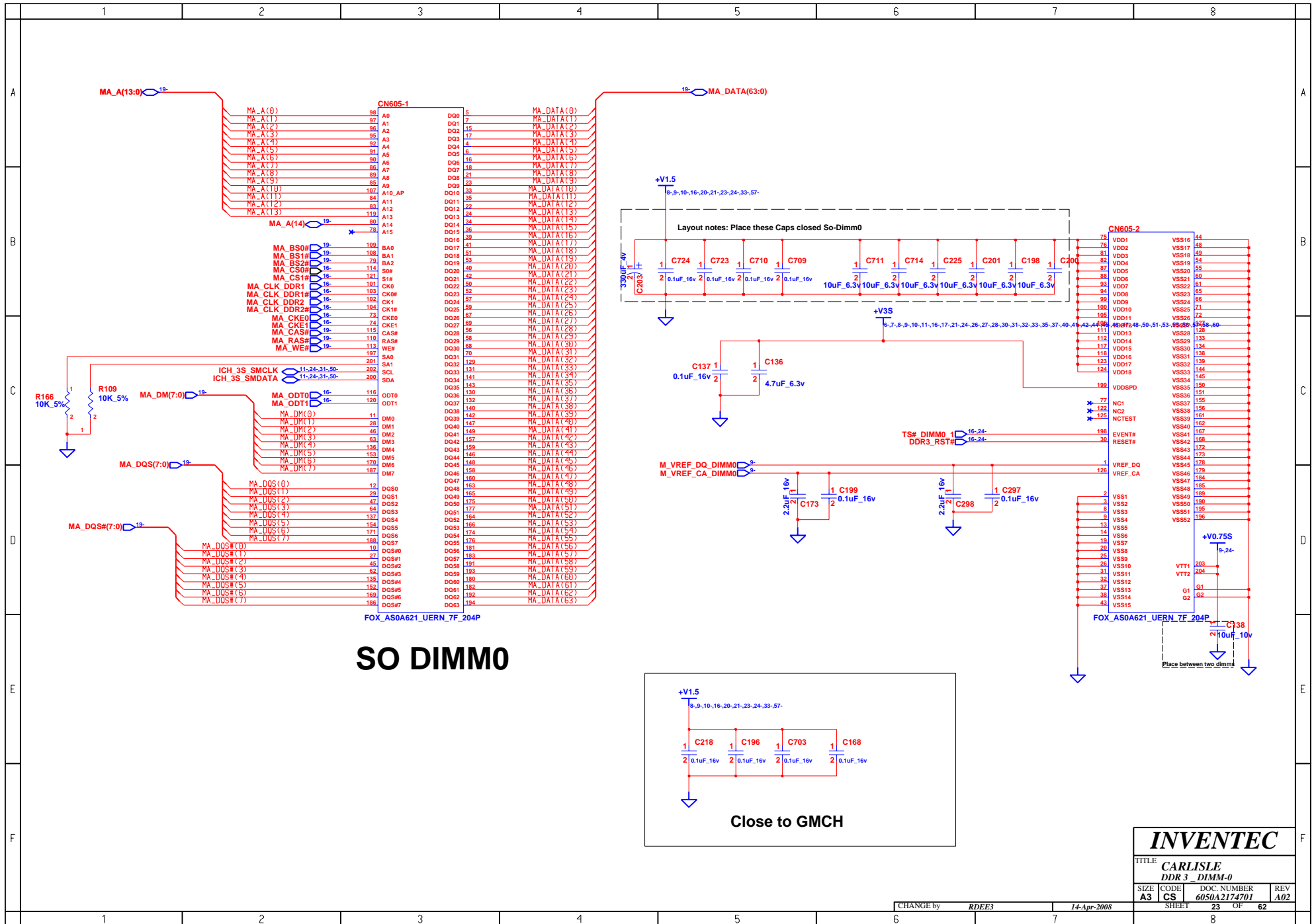
CHANGE by RDEE3 14-Apr-2008

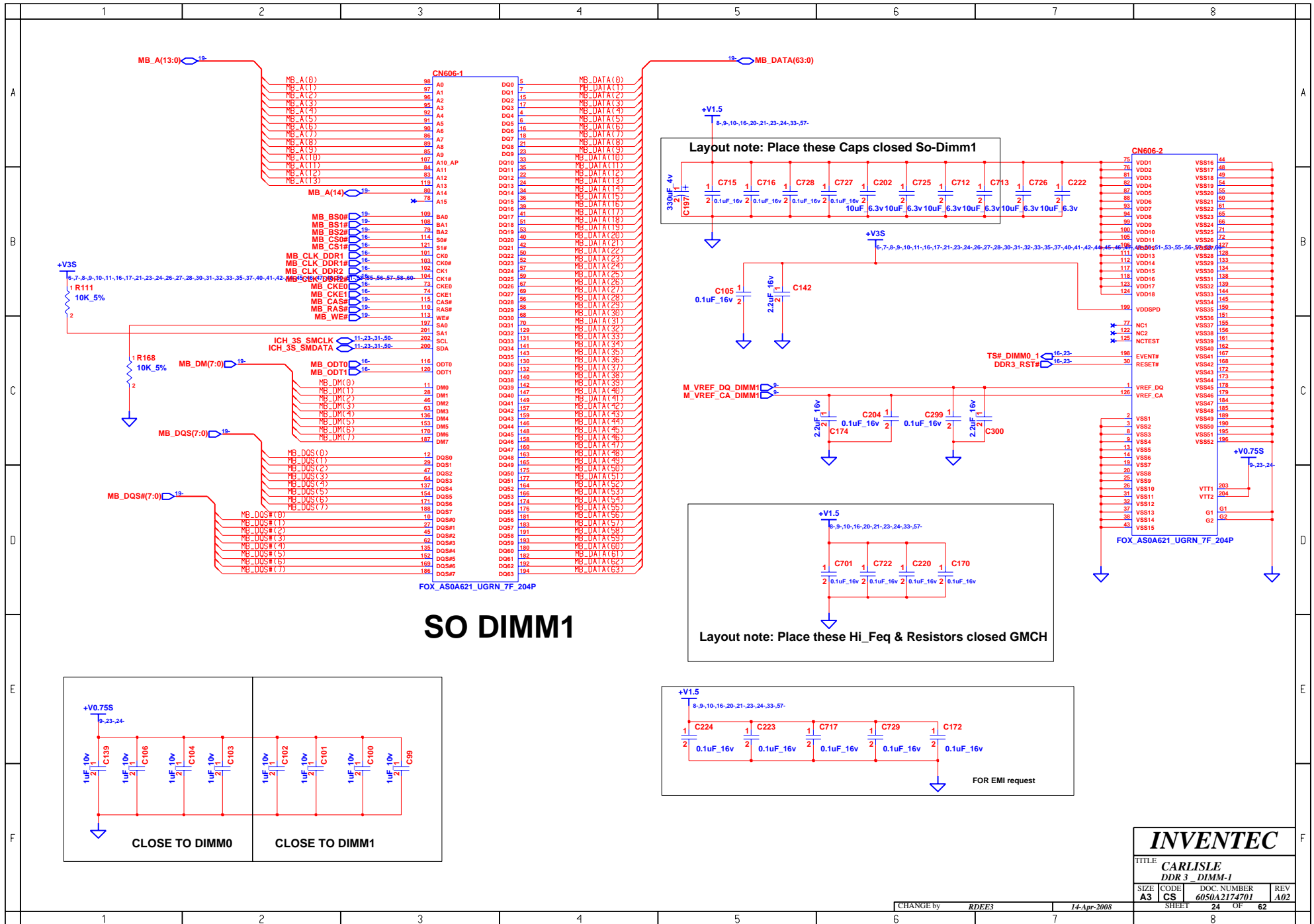
SHEET 18 OF 62





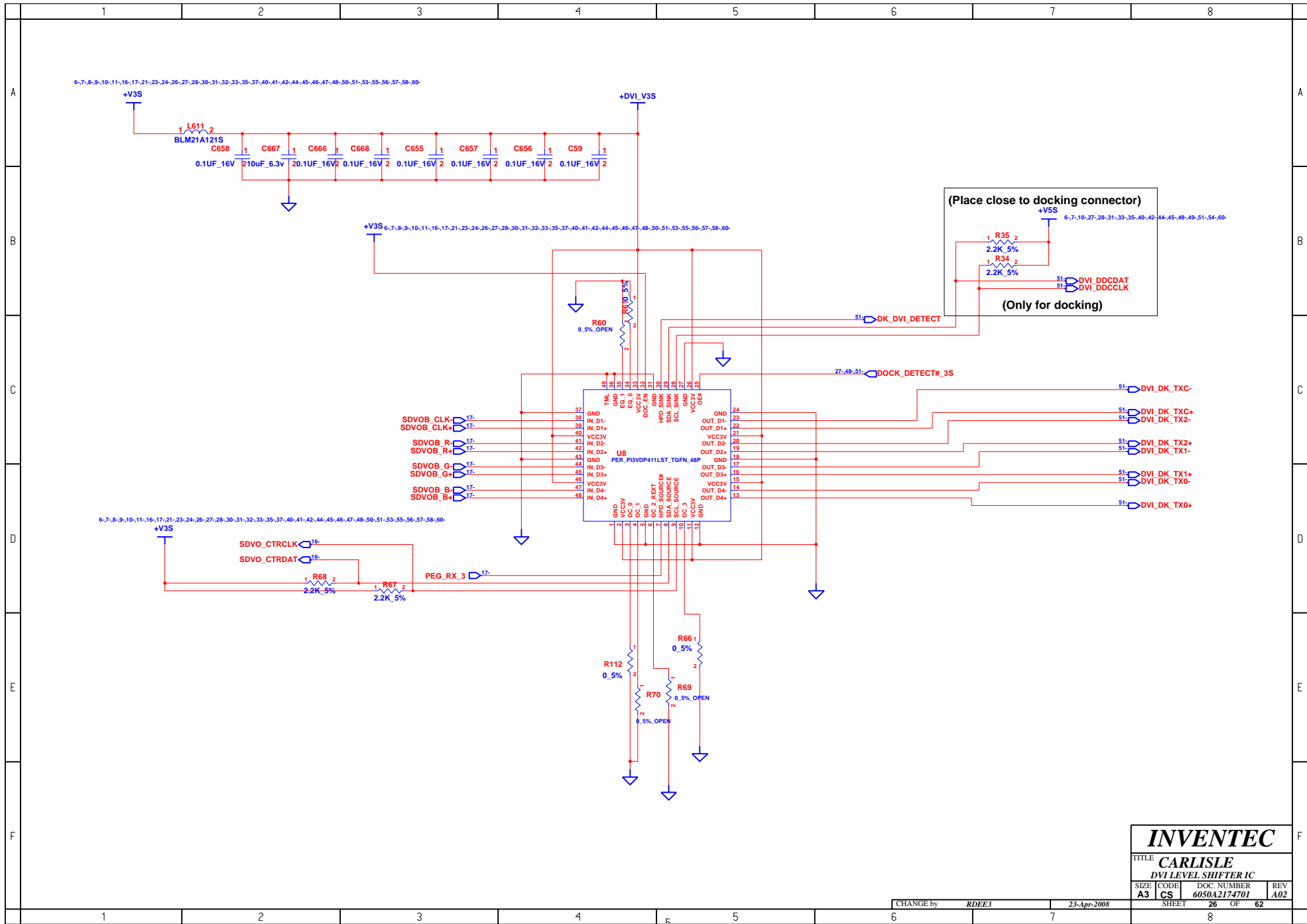


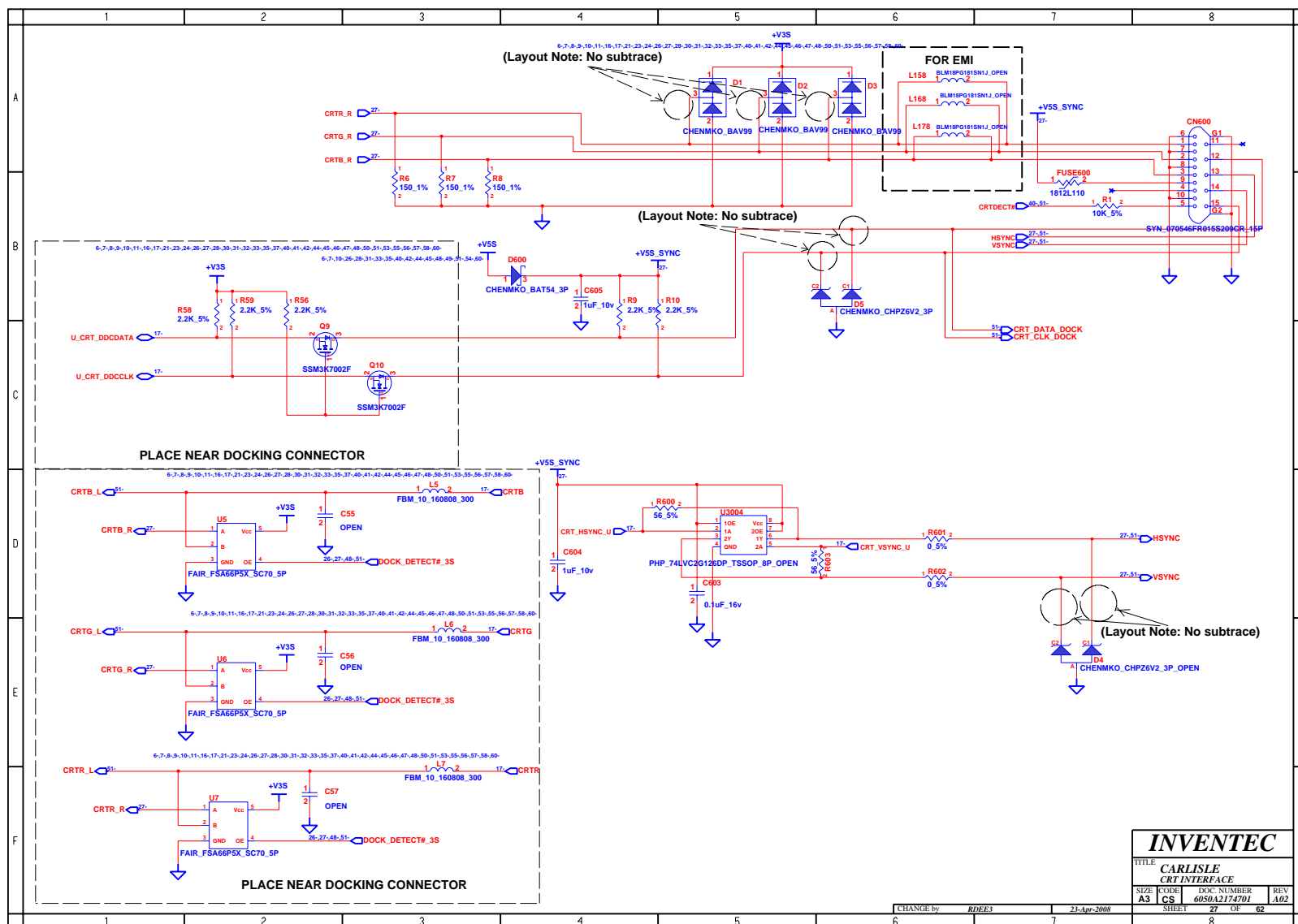




	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F
						CHANGE by <i>RDEE3</i>		<i>14-Apr-2008</i>	
1	2	3	4	5	6	7	8		

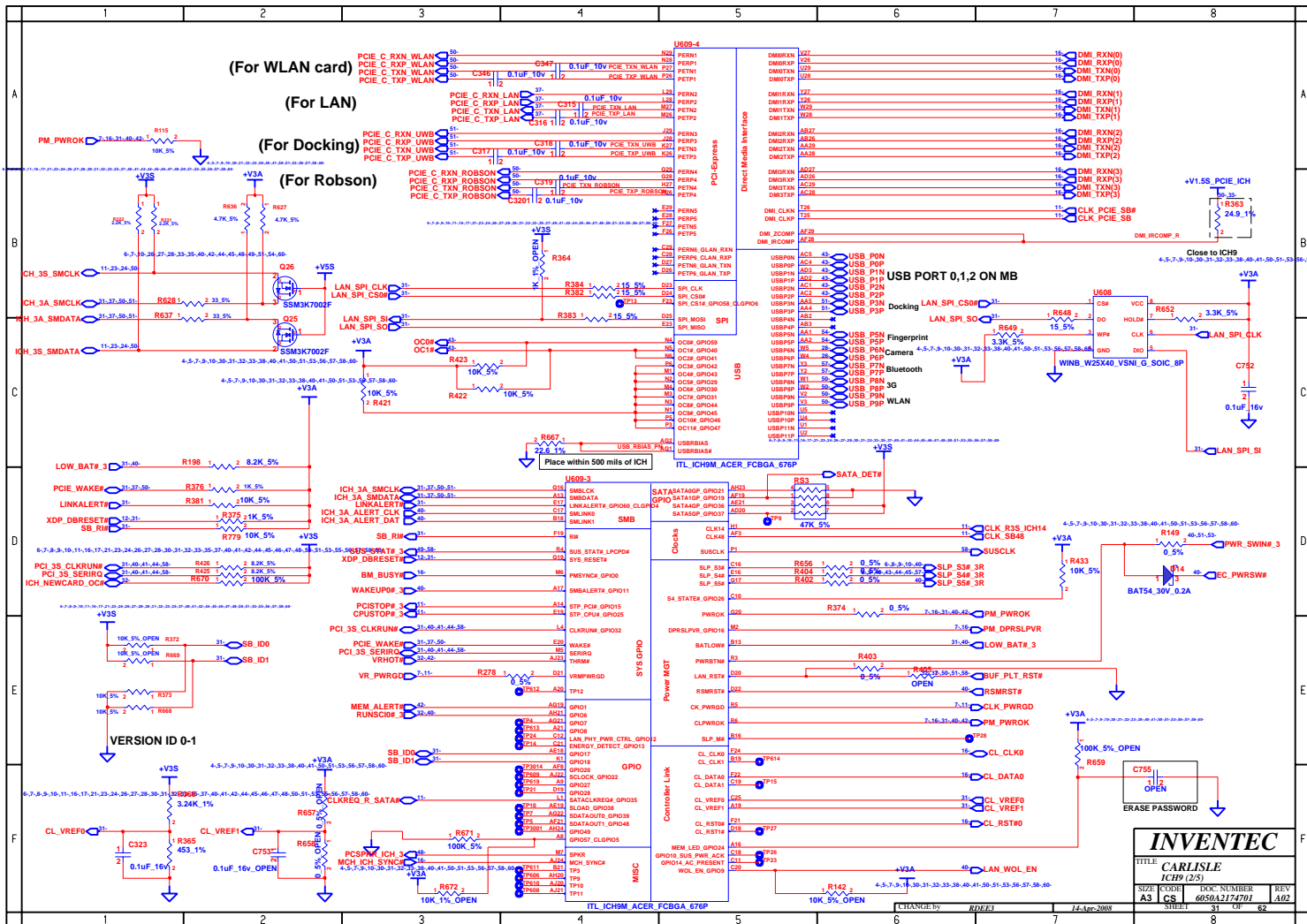
INVENTEC			
TITLE <i>CARLISLE DDR II-DAMPING</i>			
SIZE A3	CODE CS	DOC. NUMBER <i>6050A2174701</i>	REV <i>A02</i>
SHEET		25	OF 62



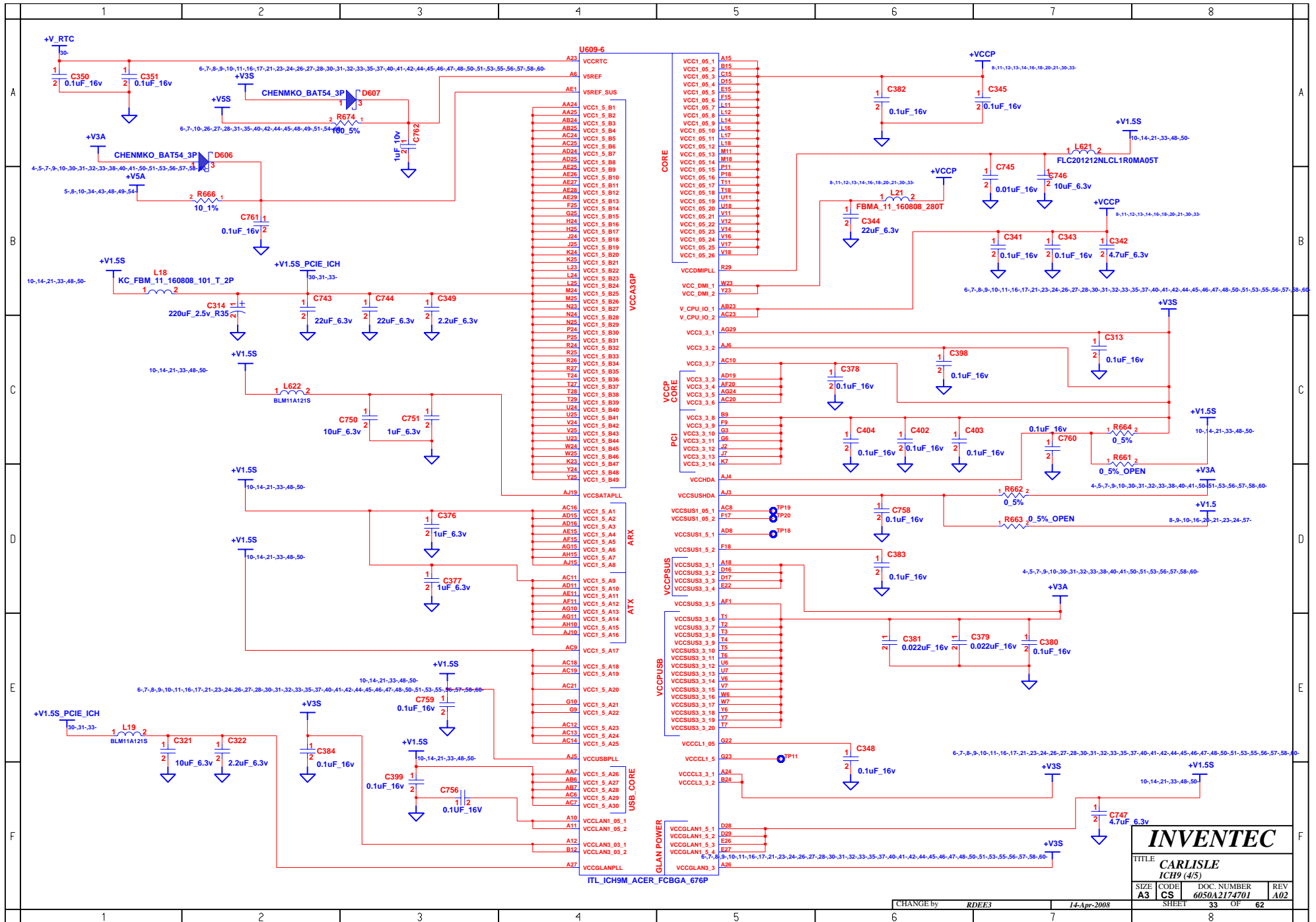


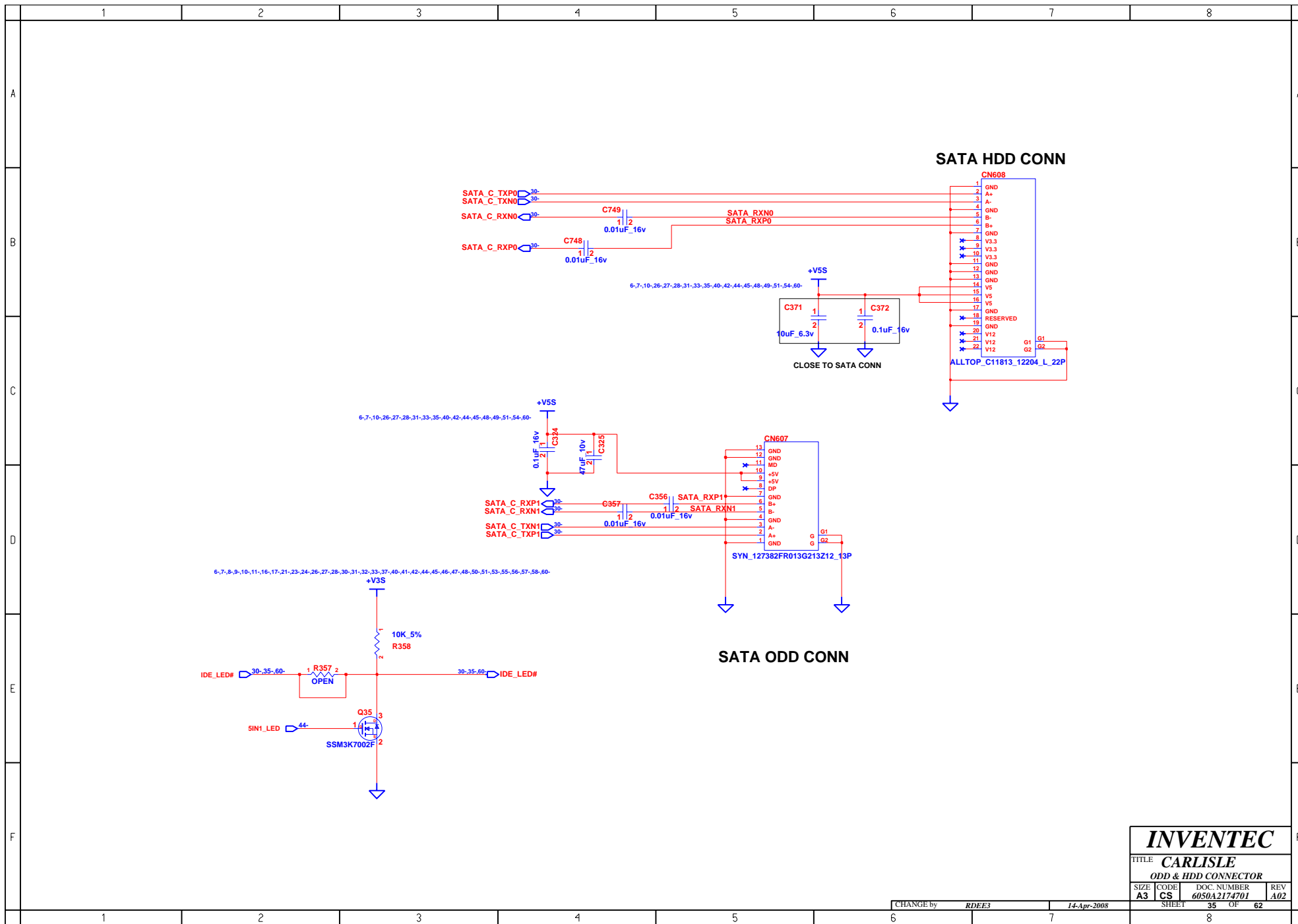
	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F
						CHANGE by <i>RDEE3</i>		<i>14-Apr-2008</i>	
1	2	3	4	5	6	7	8		

INVENTEC			
TITLE <i>CARLISLE TV-OUT SWITCH</i>			
SIZE A3	CODE CS	DOC. NUMBER <i>6050A2174701</i>	REV <i>A02</i>
SHEET		29	OF 62









INVENTEC			
TITLE CARLISLE			
ODD & HDD CONNECTOR			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

CHANGE by **RDEE3** 14-Apr-2008

SHEET 35 OF 62

	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F
						CHANGE by <i>RDEE3</i>		<i>14-Apr-2008</i>	
						6	7	8	

INVENTEC

TITLE *CARLISLE*

SIZE *A3*

CODE *CS*

DOC. NUMBER *6050A2174701*

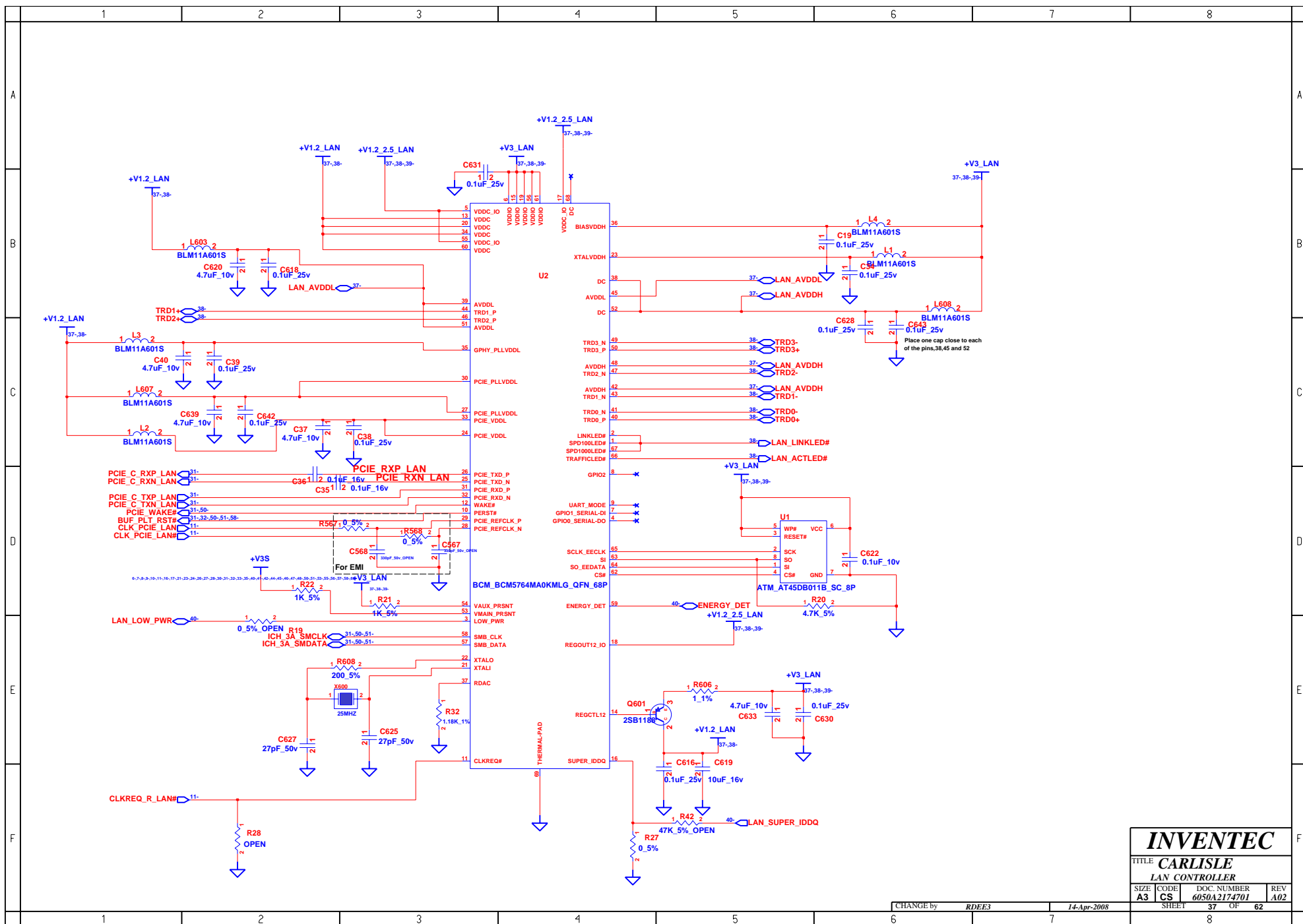
REV *A02*

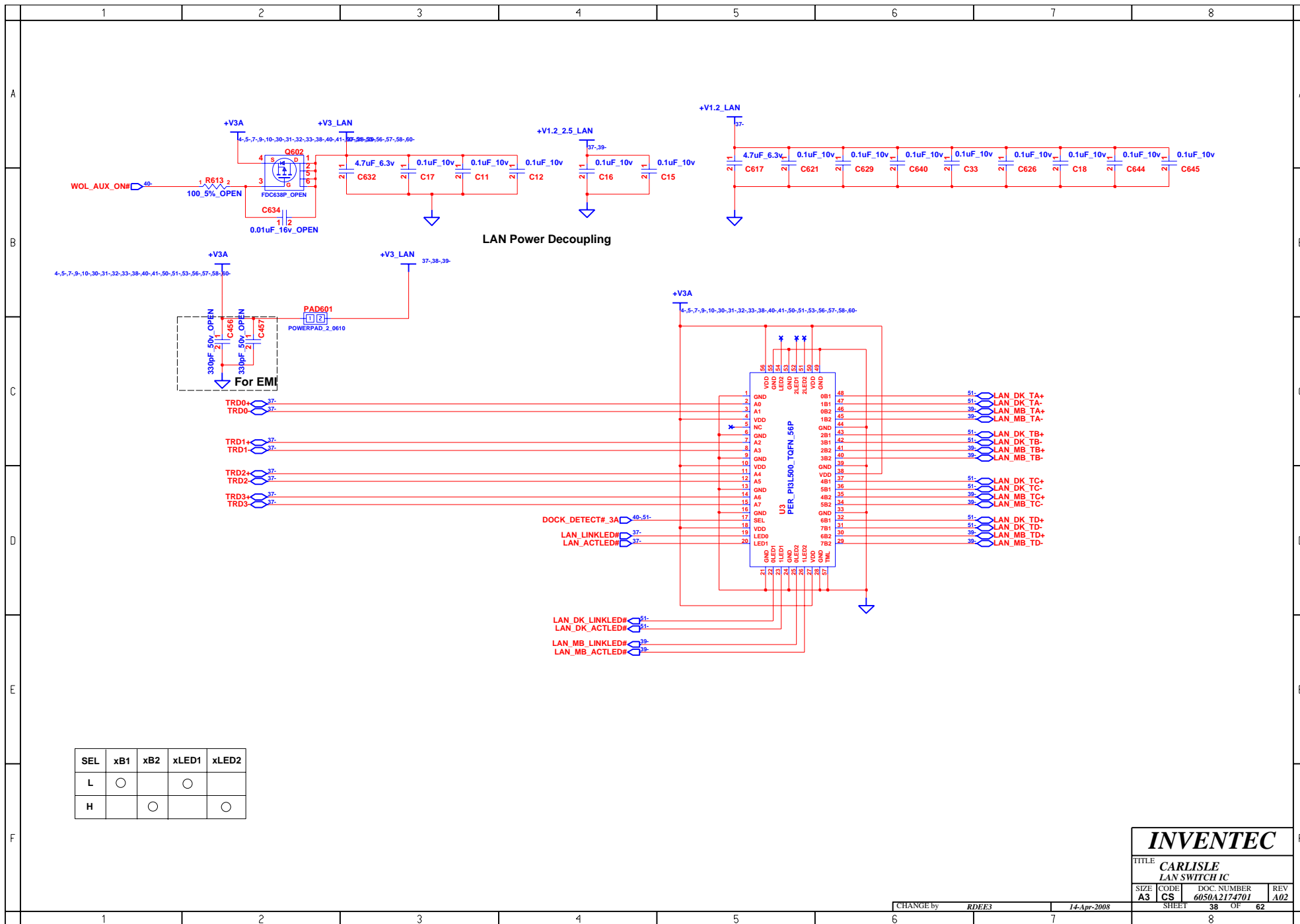
CHANGE by *RDEE3*

14-Apr-2008

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OF *62*





SEL	xB1	xB2	xLED1	xLED2
L	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
H	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

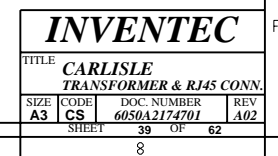
INVENTEC

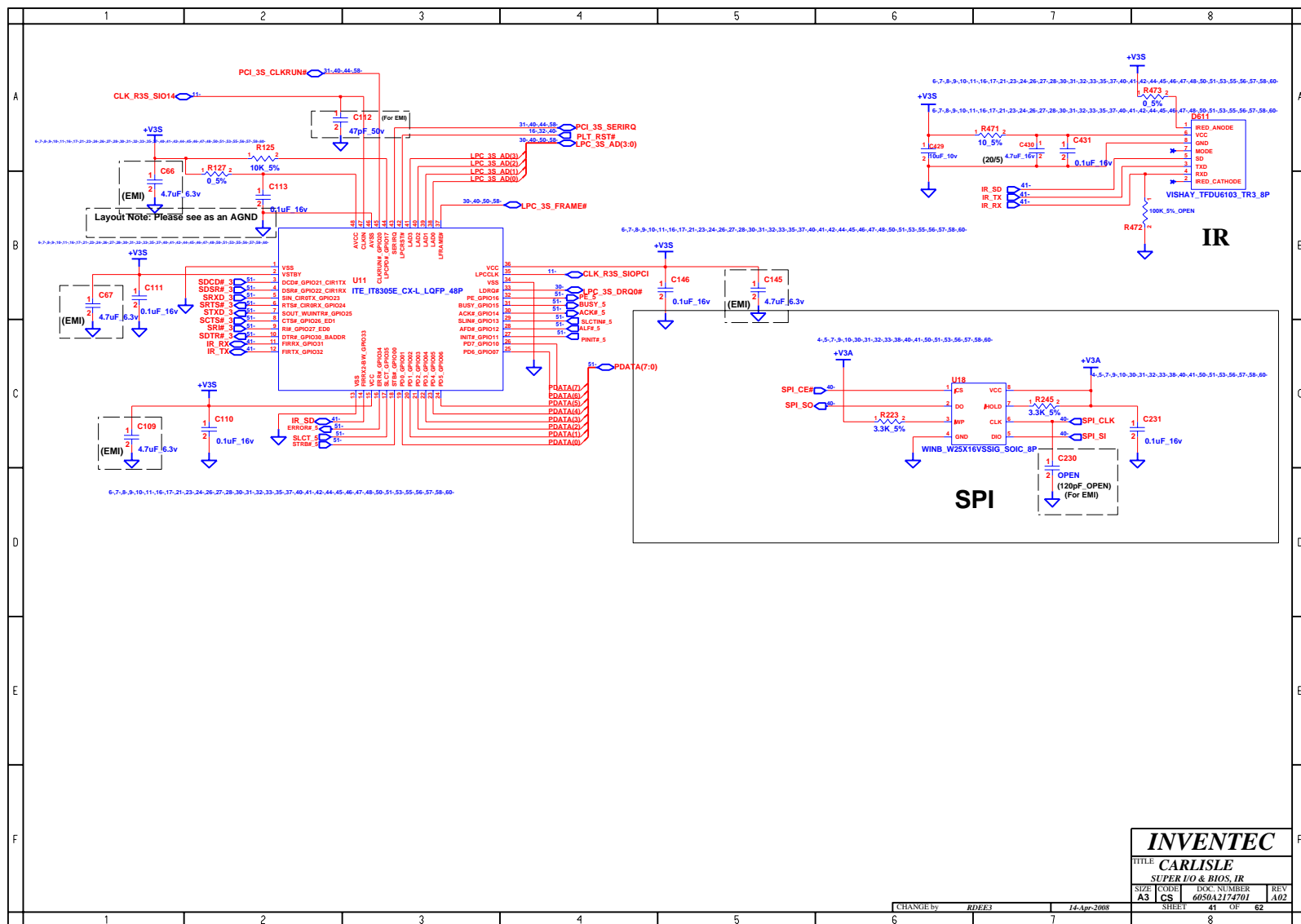
TITLE
**CARLISLE
LAN SWITCH IC**

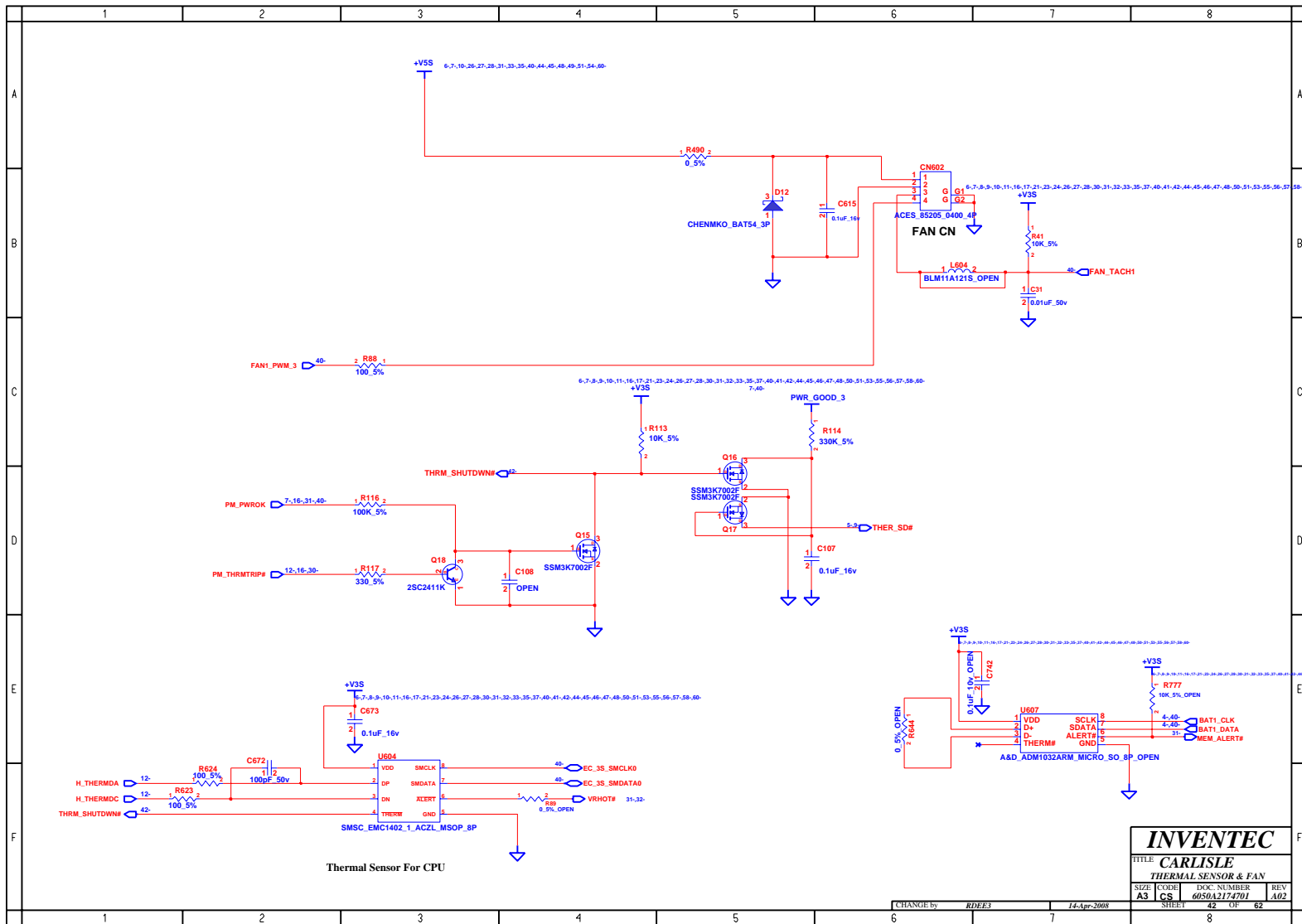
SIZE A3	CODE CS	DOC. NUMBER 6050A2174701	REV A02
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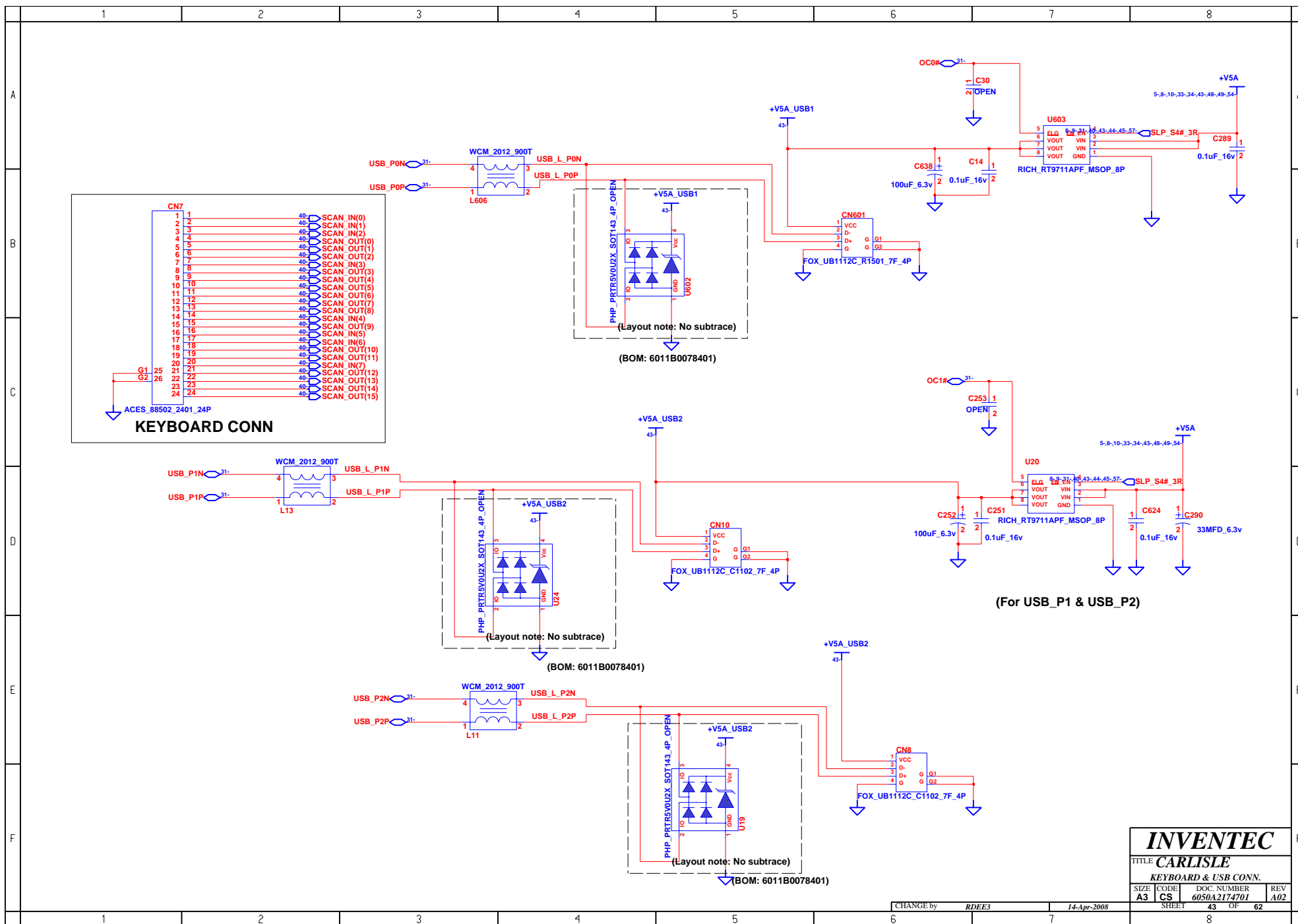
CHANGE by **RDEE3** 14-Apr-2008

SHEET 38 OF 62





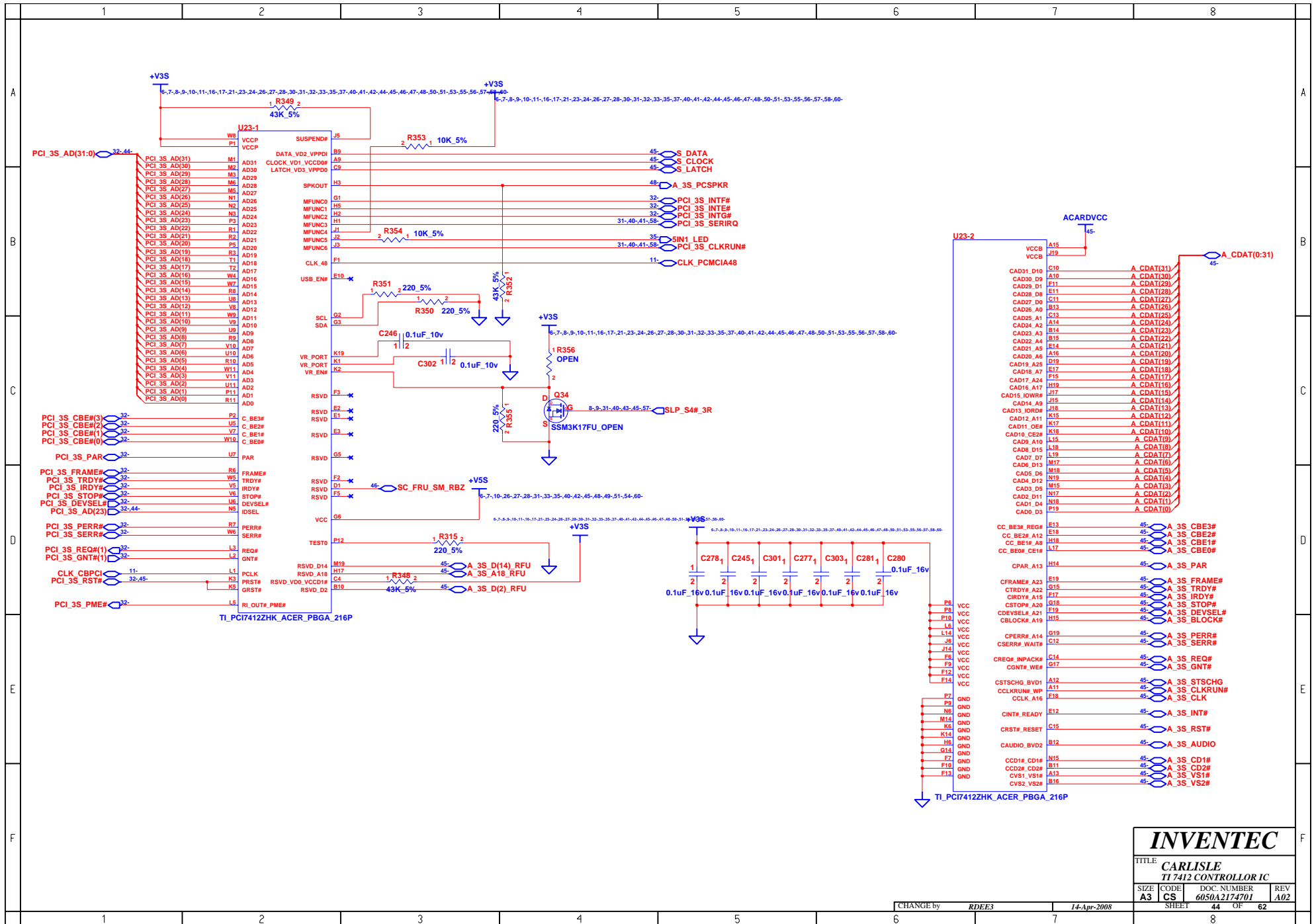




INVENTEC			
TITLE CARLISLE			
KEYBOARD & USB CONN.			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

CHANGE by RDEE3 14-Apr-2008

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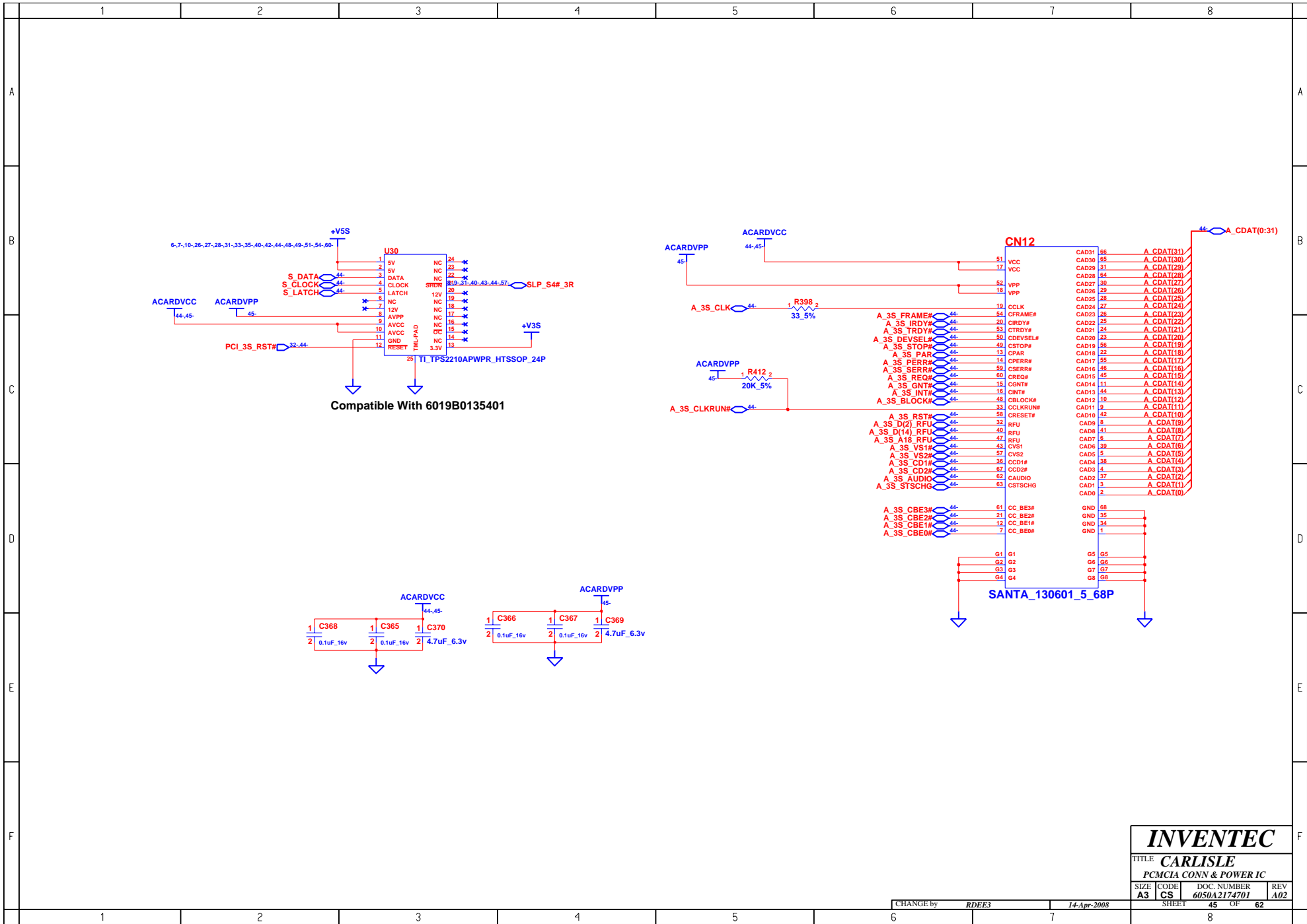
INVENTEC

TITLE
CARLISLE
TI 7412 CONTROLLER IC

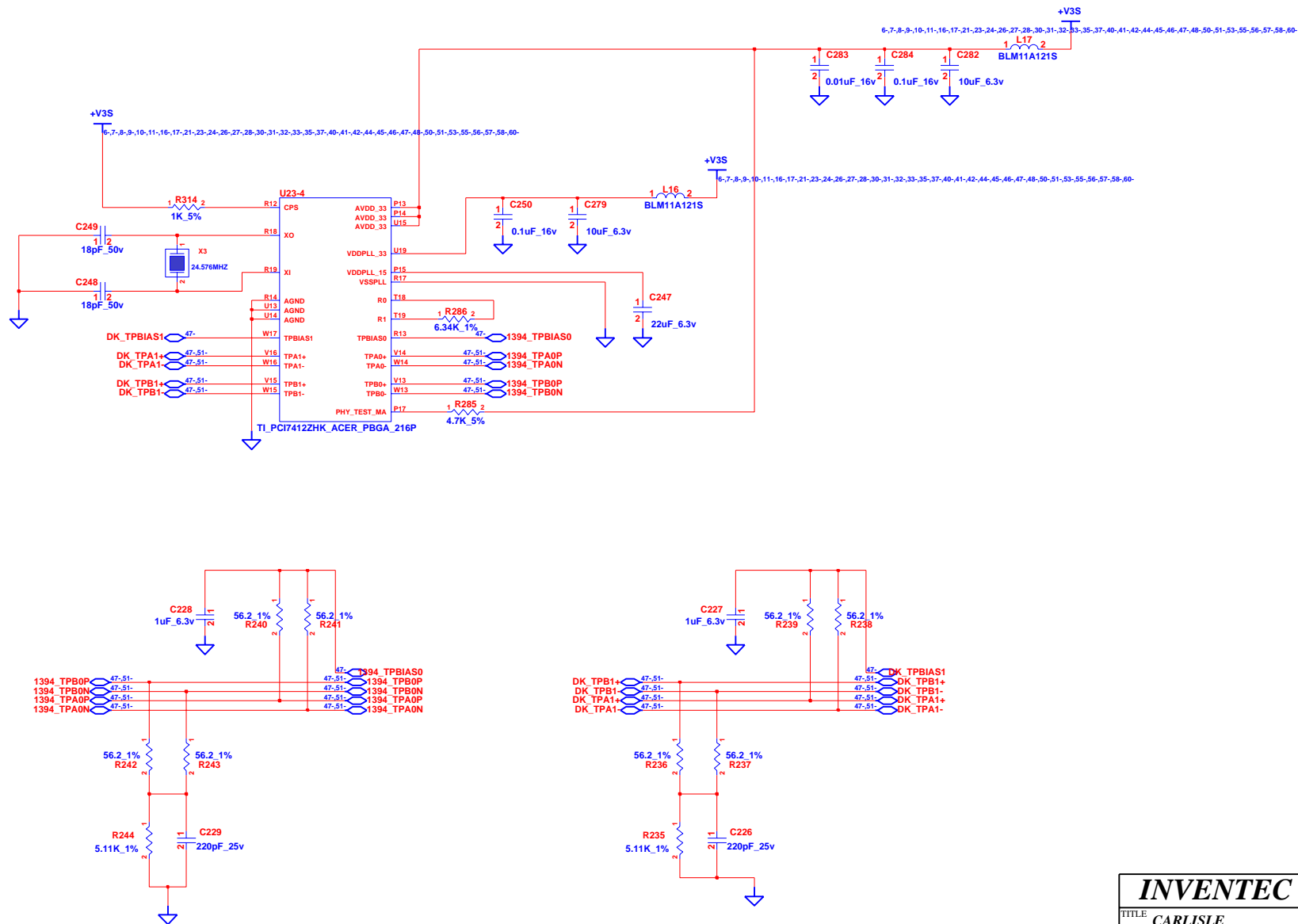
SIZE CODE DOC. NUMBER REV
A3 CS 6050A2174701 A02

CHANGE by **RDEE3** 14-Apr-2008

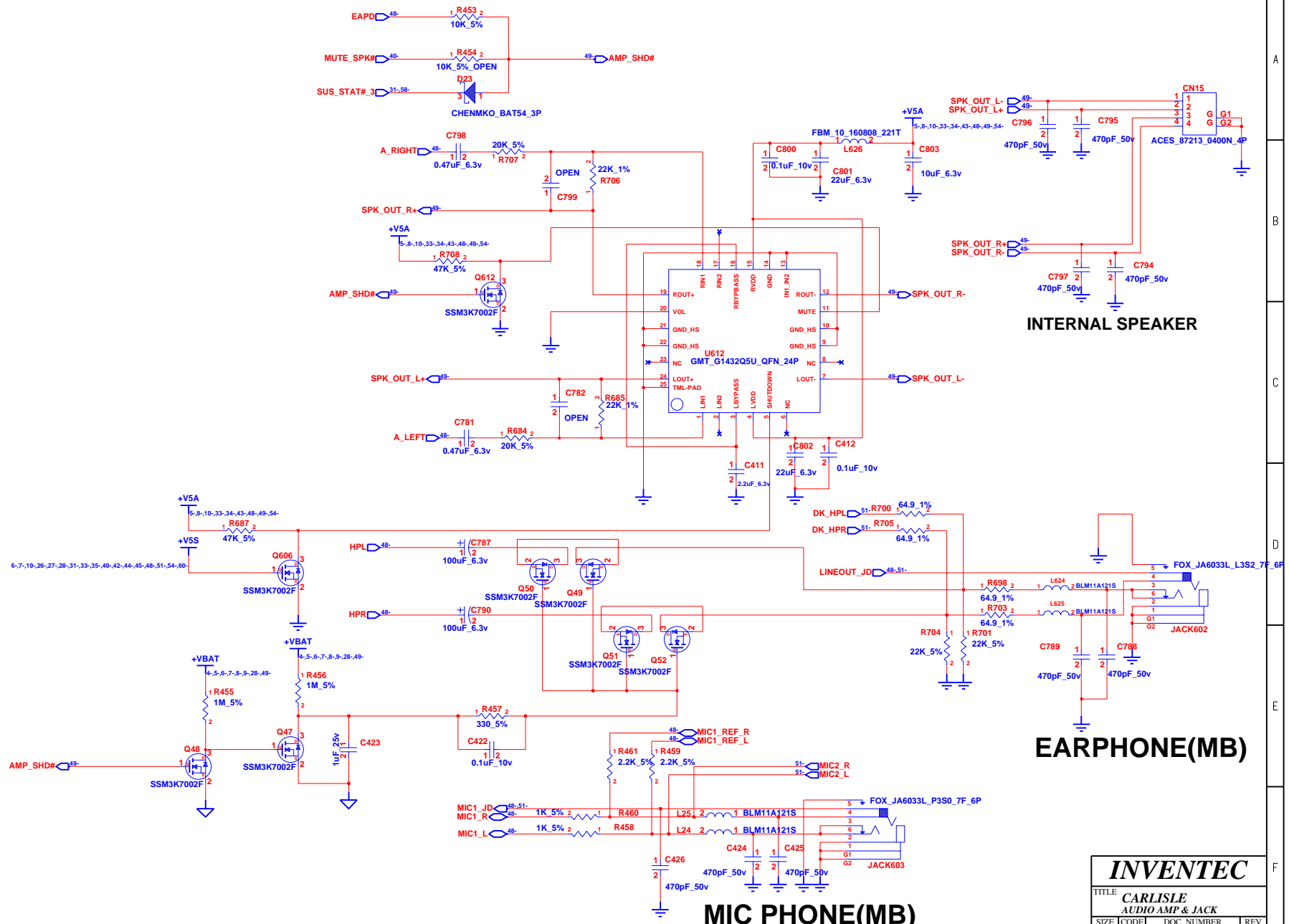
SHEET **44** OF **62**







INVENTEC			
TITLE			
CARLISLE			
TI 7412 CONTROLLER IC - 1394a			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02
CHANGE by		RDEE3	14-Apr-2008
SHEET		47	OF 62

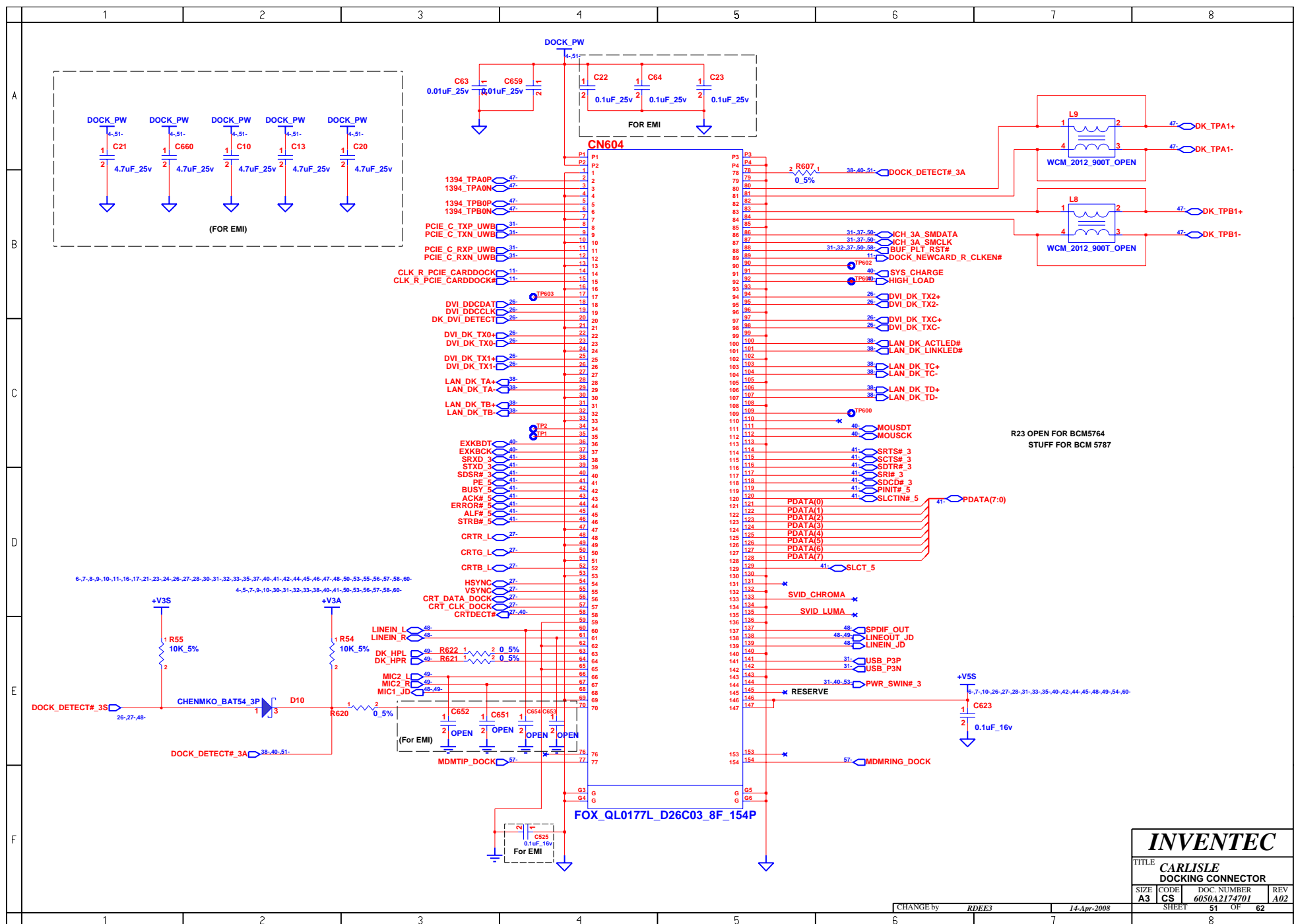


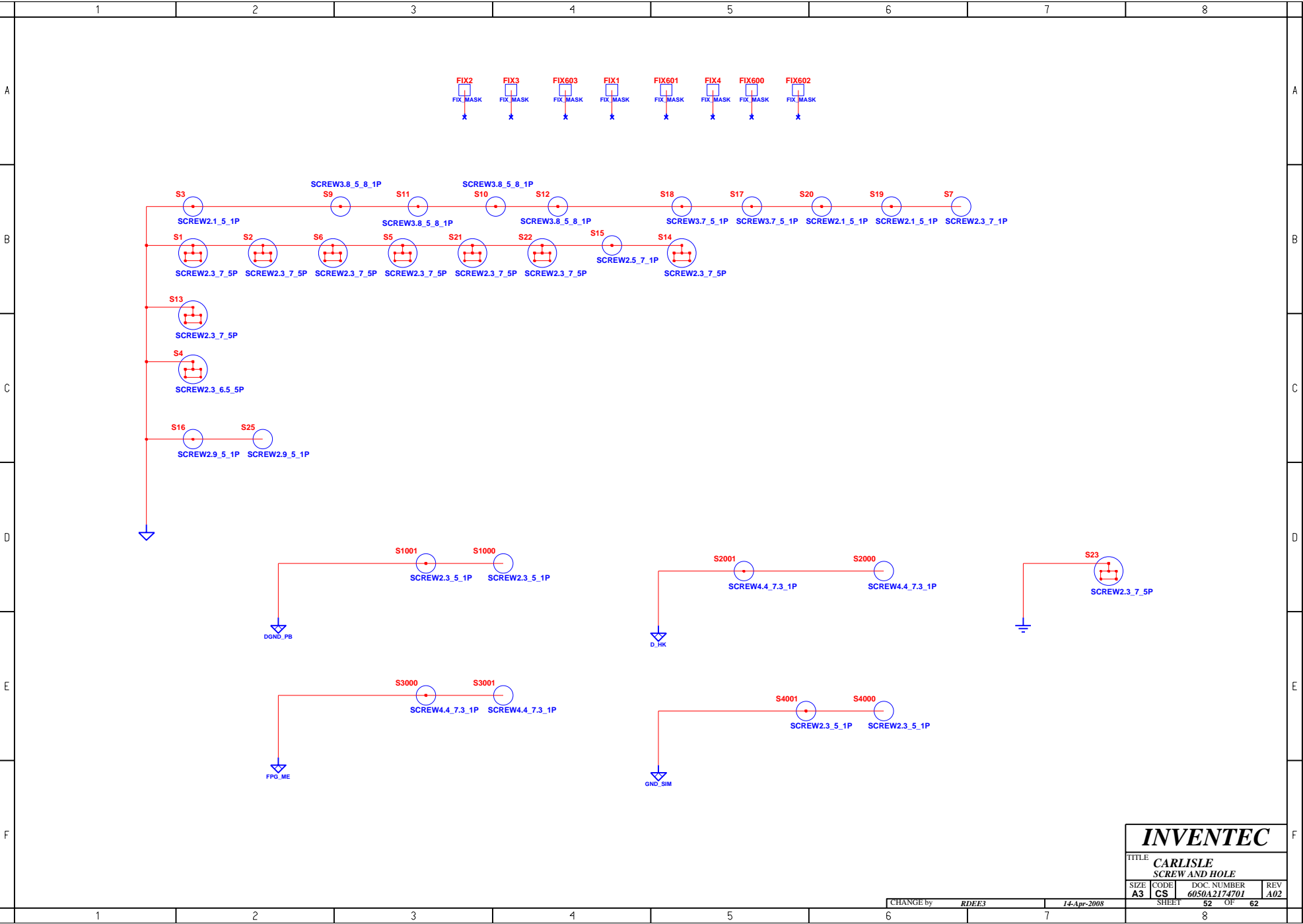
INTERNAL SPEAKER

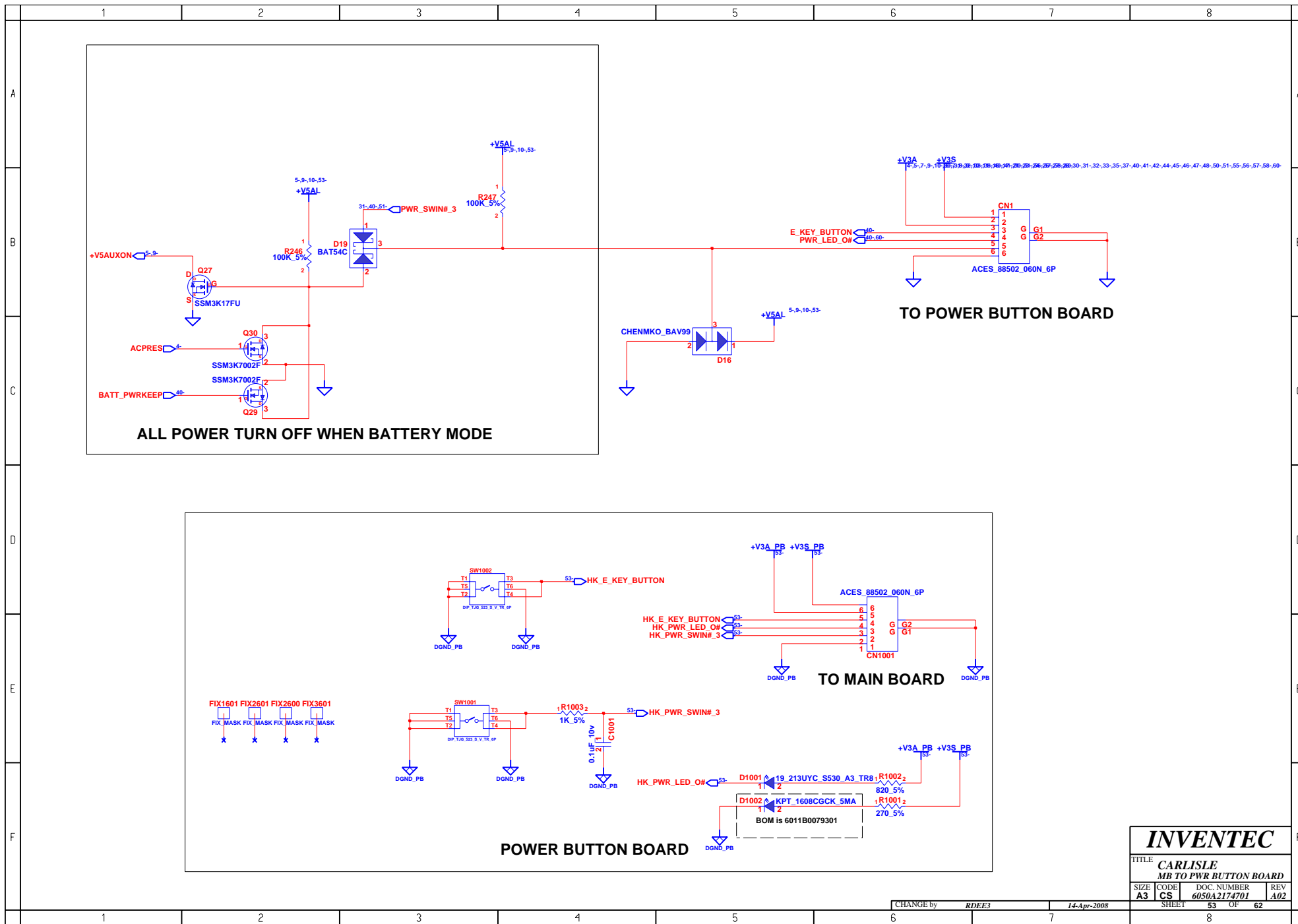
EARPHONE(MB)

MIC PHONE(MB)

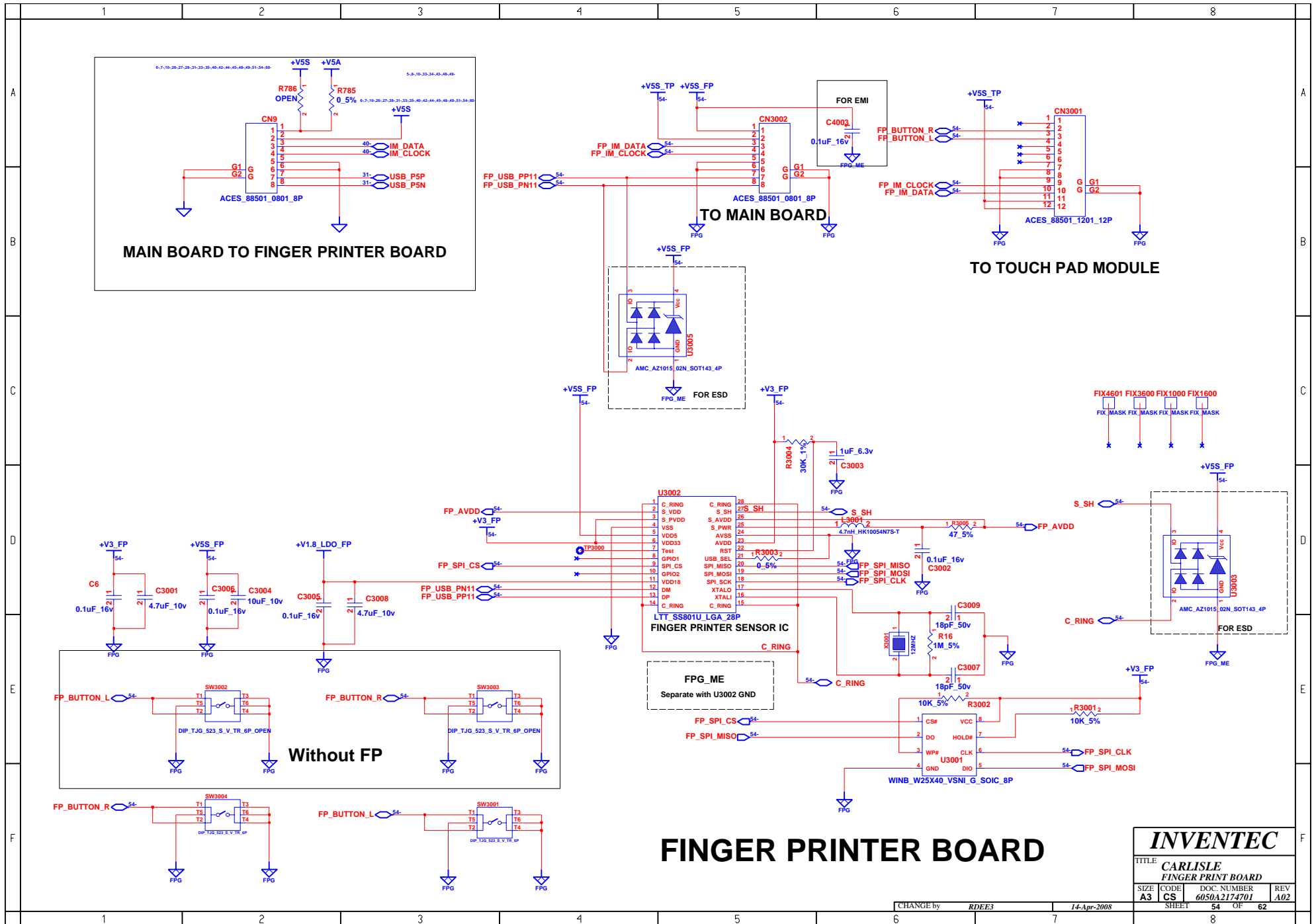
INVENTEC			
TITLE CARLISLE AUDIO AMP & JACK			
SIZE A3	CODE CS	DOC. NUMBER 6050A2174701	REV A02
CHANGE by RDEE3		14-Apr-2008	
SHEET 49		OF 62	

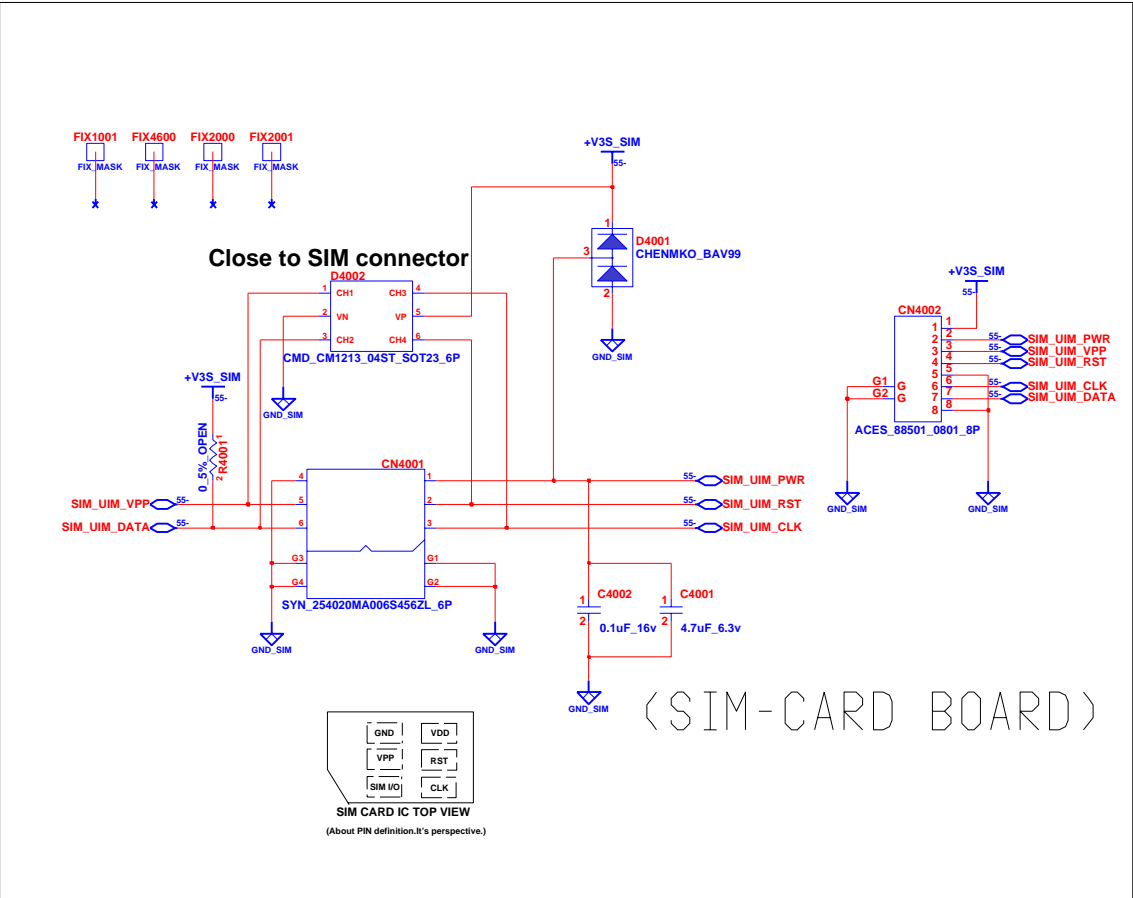




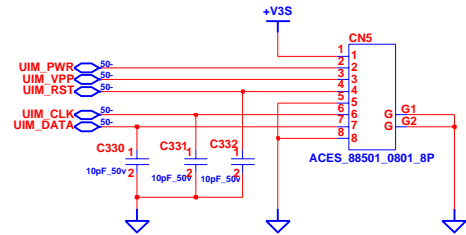


INVENTEC			
TITLE: CARLISLE MB TO PWR BUTTON BOARD			
SIZE A3	CODE CS	DOC. NUMBER 6050A2174701	REV A02
CHANGE by: RDEE3		14-Apr-2008	
SHEET 53		OF 62	





6-7,8-9-10-11-16-17-21-23-24-26-27-28-30-31-32-33-35-37-40-41-42-44-45-46-47-48-50-51-53-56-57-58-60-



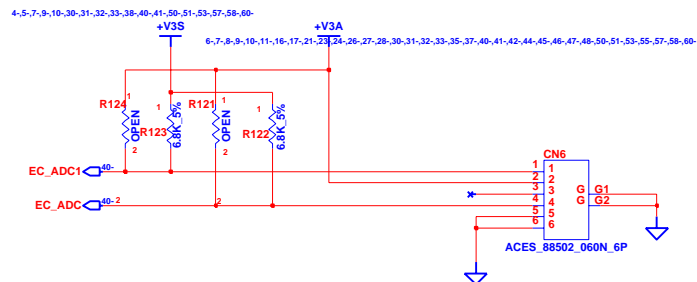
MAIN BOARD TO SIM-CARD BOARD

INVENTEC

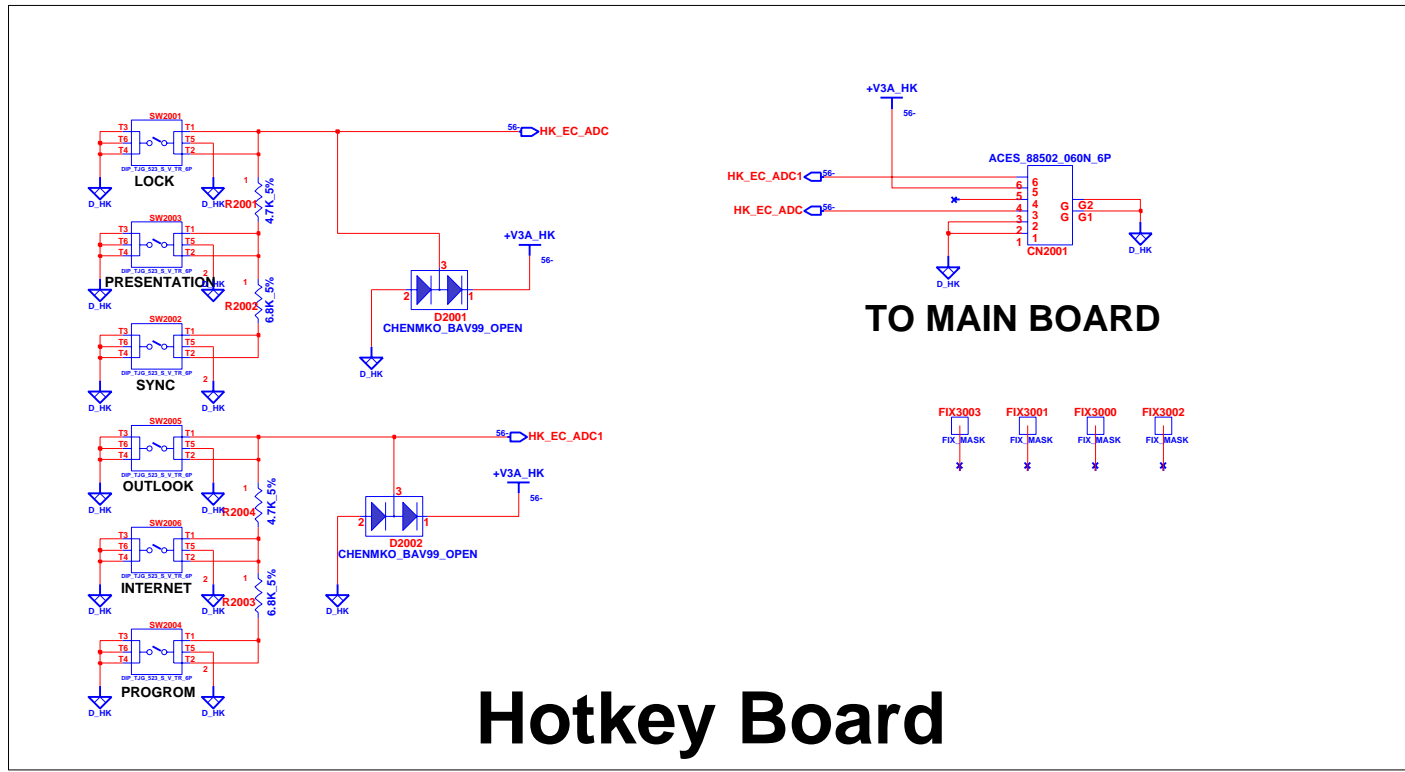
TITLE			
CARLISLE			
3G SIM CARD BOARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	6050A2174701	A02

CHANGE by RDEE3 14-Apr-2008

SHEET 55 OF 62

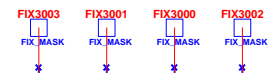


MAIN BOARD TO HOTKEY BOARD



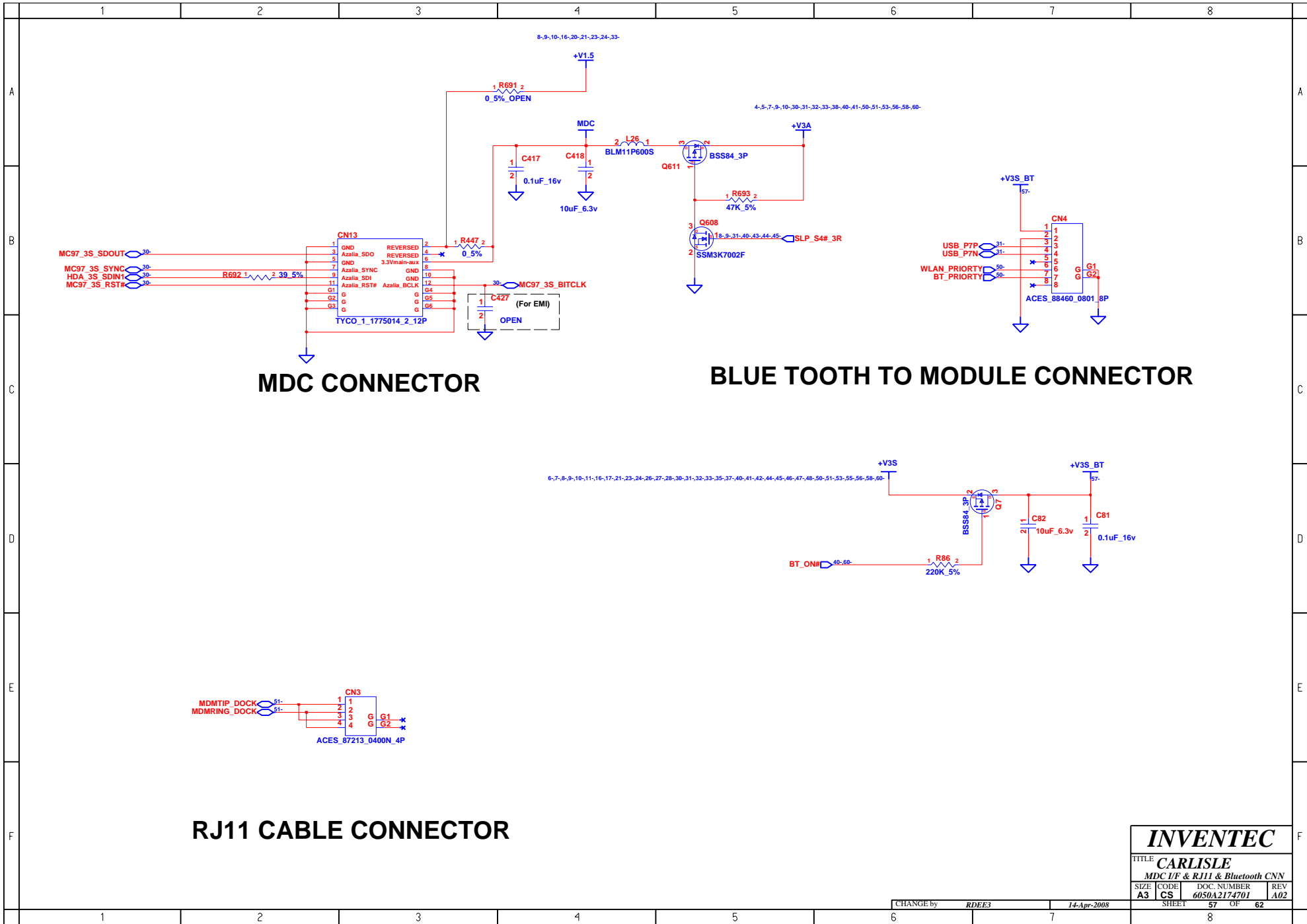
Hotkey Board

TO MAIN BOARD



INVENTEC			
TITLE CARLISLE			
HOTKEY BOARD			
SIZE A3	CODE CS	DOC. NUMBER 6050A2174701	REV A02
SHEET 56		OF 62	

CHANGE by **RDEE3** 14-Apr-2008



INVENTEC

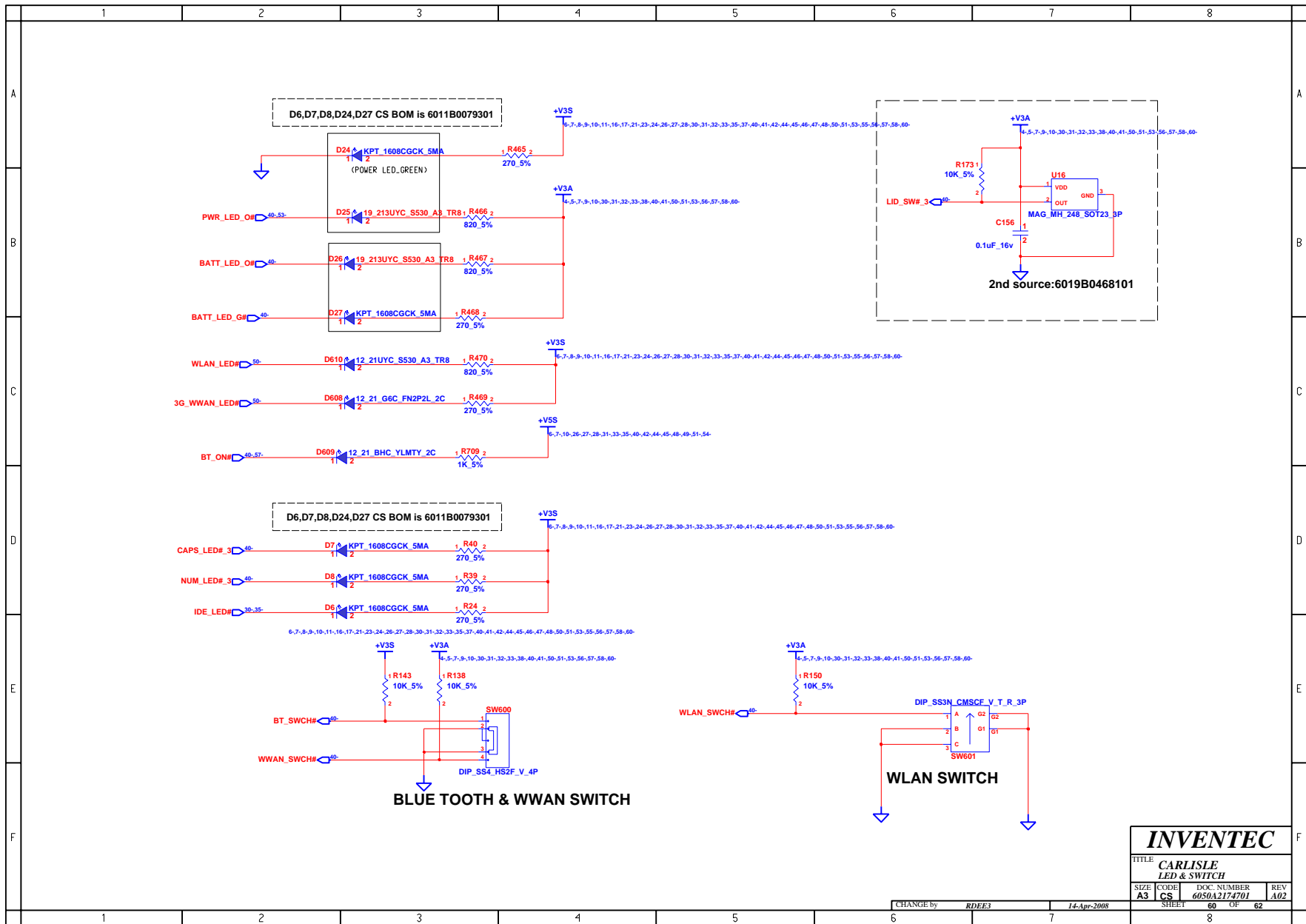
TITLE CARLISLE			
MDC I/F & RJ11 & Bluetooth CNN			
SIZE A3	CODE CS	DOC. NUMBER 6050A2174701	REV A02

CHANGE by **RDEE3** 14-Apr-2008

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	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F
						CHANGE by <i>RDEE3</i>		<i>14-Apr-2008</i>	
1	2	3	4	5	6	7	8		

INVENTEC			
TITLE <i>CARLISLE Multi-Bay ODD Board</i>			
SIZE A3	CODE CS	DOC. NUMBER <i>6050A2174701</i>	REV <i>A02</i>
SHEET		59	OF 62



	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F
						CHANGE by <i>RDEE3</i>		<i>14-Apr-2008</i>	
1	2	3	4	5	6	7	8		

INVENTEC

TITLE <i>CARLISLE</i> <i>TPM</i>			
SIZE A3	CODE CS	DOC. NUMBER <i>6050A2174701</i>	REV <i>A02</i>

SHEET		61	OF	62
		8		

	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F
						CHANGE by <i>RDEE3</i>		<i>14-Apr-2008</i>	
1	2	3	4	5	6	7	8		

INVENTEC

TITLE

CARLISLE
Robson BOARD

SIZE

A3

CODE

CS

DOC. NUMBER

6050A2174701

REV

A02

SHEET

62

OF

62