

Cycle 1

MV BUILD

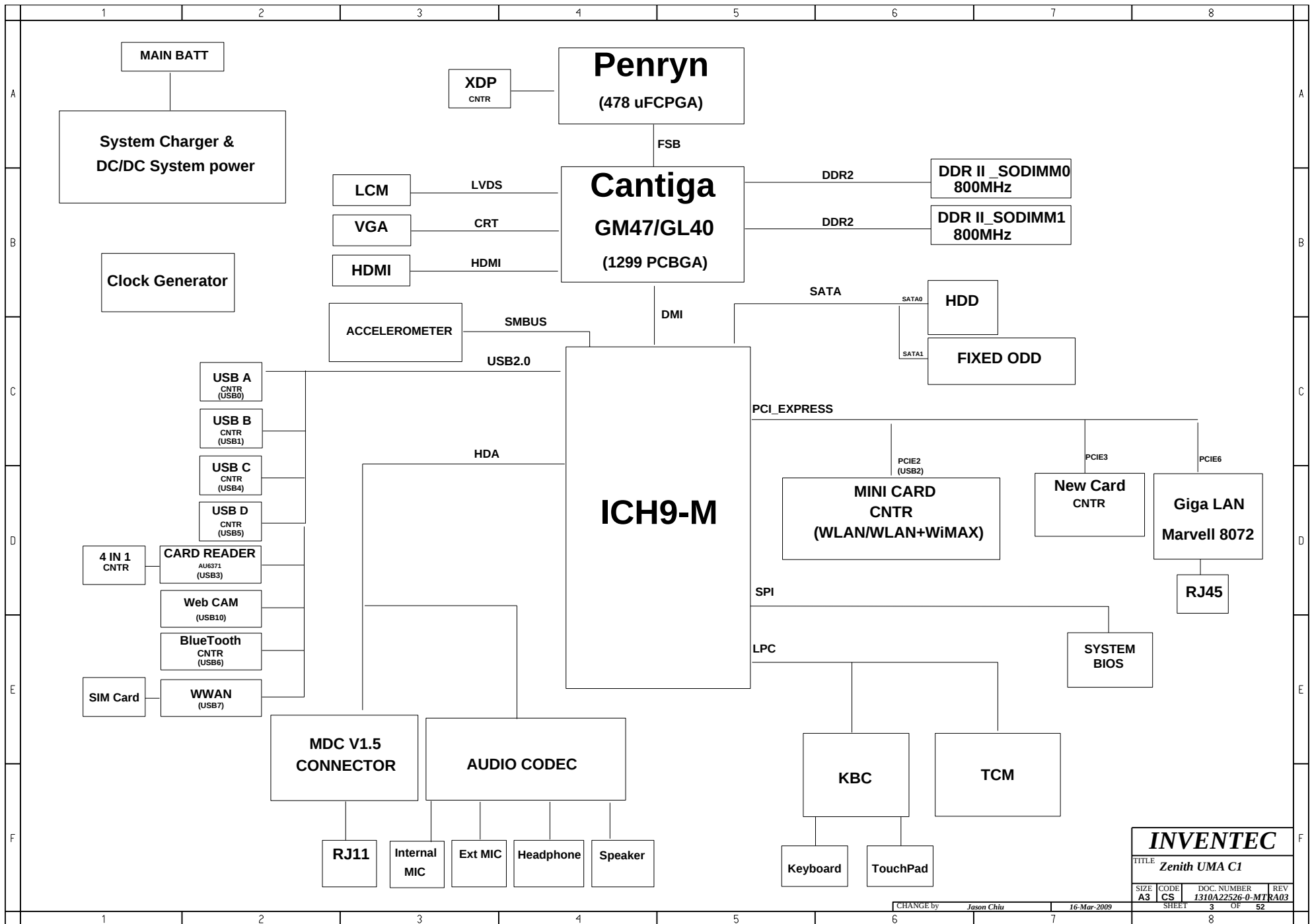
2009.03.18

DATE	CHANGE NO.	REV

DRAWER		EE	DATE	POWER	DATE	INVENTEC TITLE Zenith UMA C1
DESIGN						
CHECK						
RESPONSIBLE						
SIZE = 3				VER :		SIZE
FILE NAME : XXXX-XXXXXX-XX						CODE
P/N : XXXXXXXXXXXXX						DOC. NUMBER
						REV
						A3
						CS1
						1310A22526-0-MTR
						A03
						SHEET 1 OF 52

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9- SYSTEM POWER(+VGFX/+VCCP)	19- THERMAL&FAN CONTROLLER	40- KB&TP CNTR
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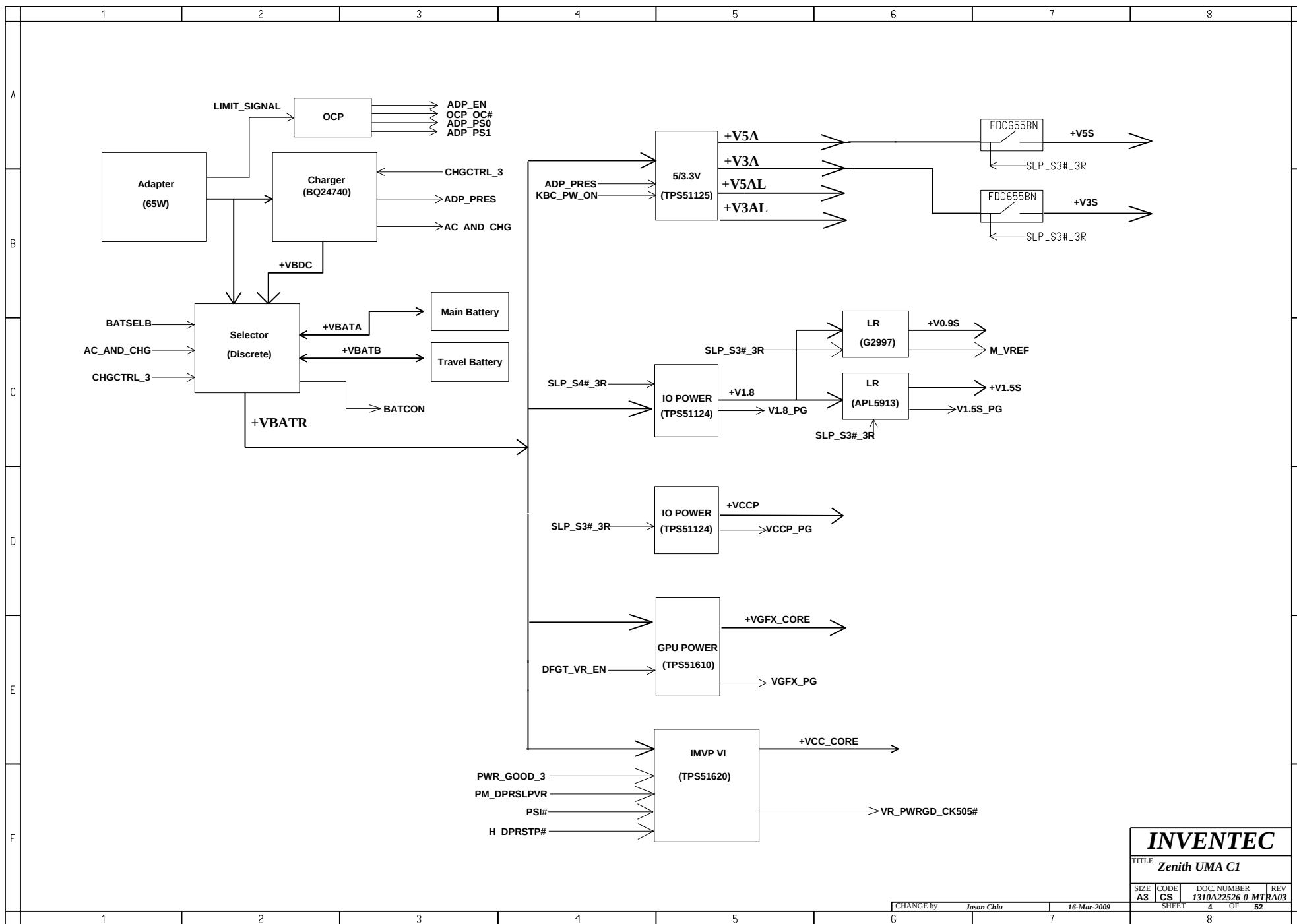
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TITLE
Zenith UMA C1

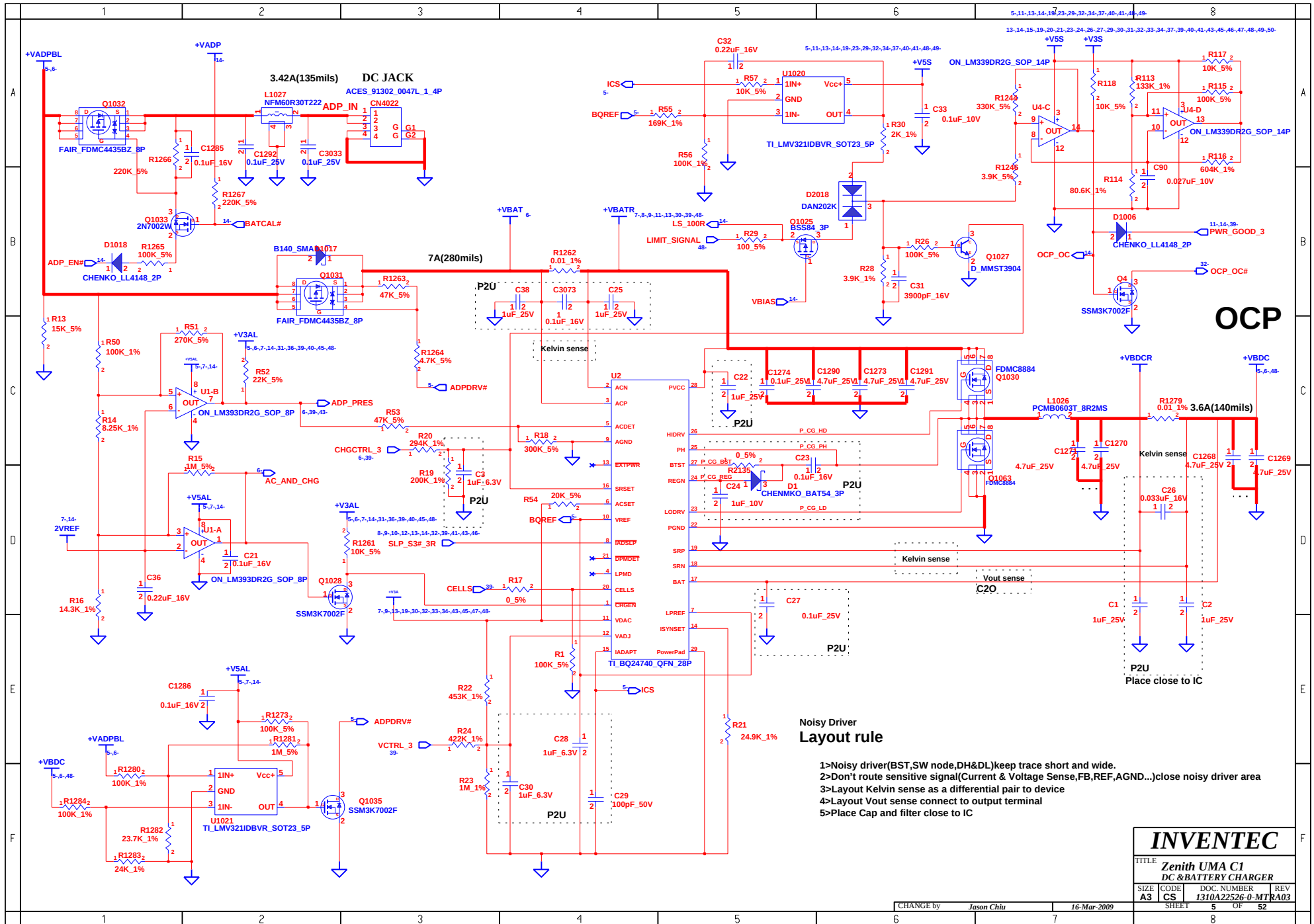
SIZE	CODE	DOC. NUMBER	REV
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CHANGE by Jason Chiu 16-Mar-2009

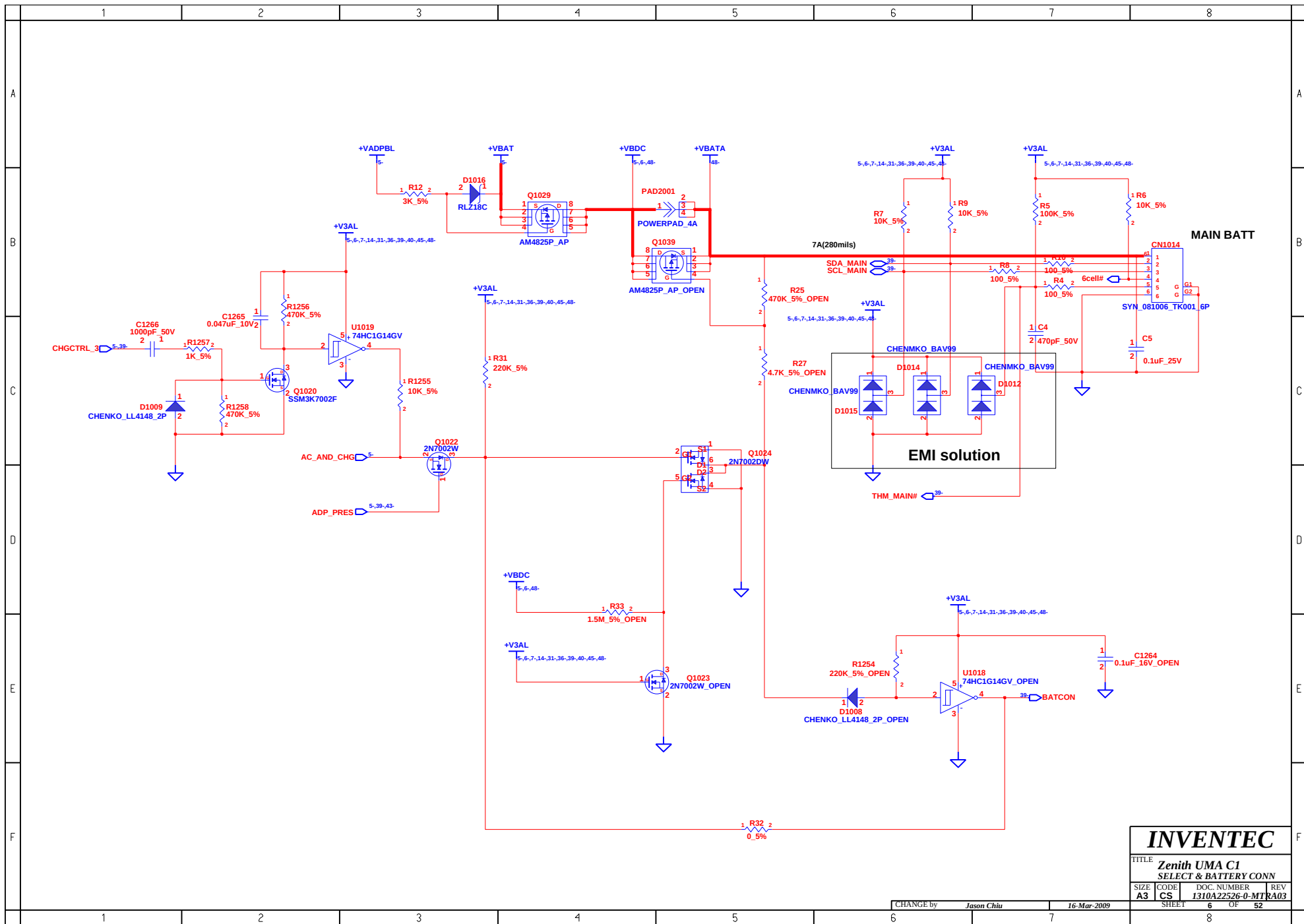


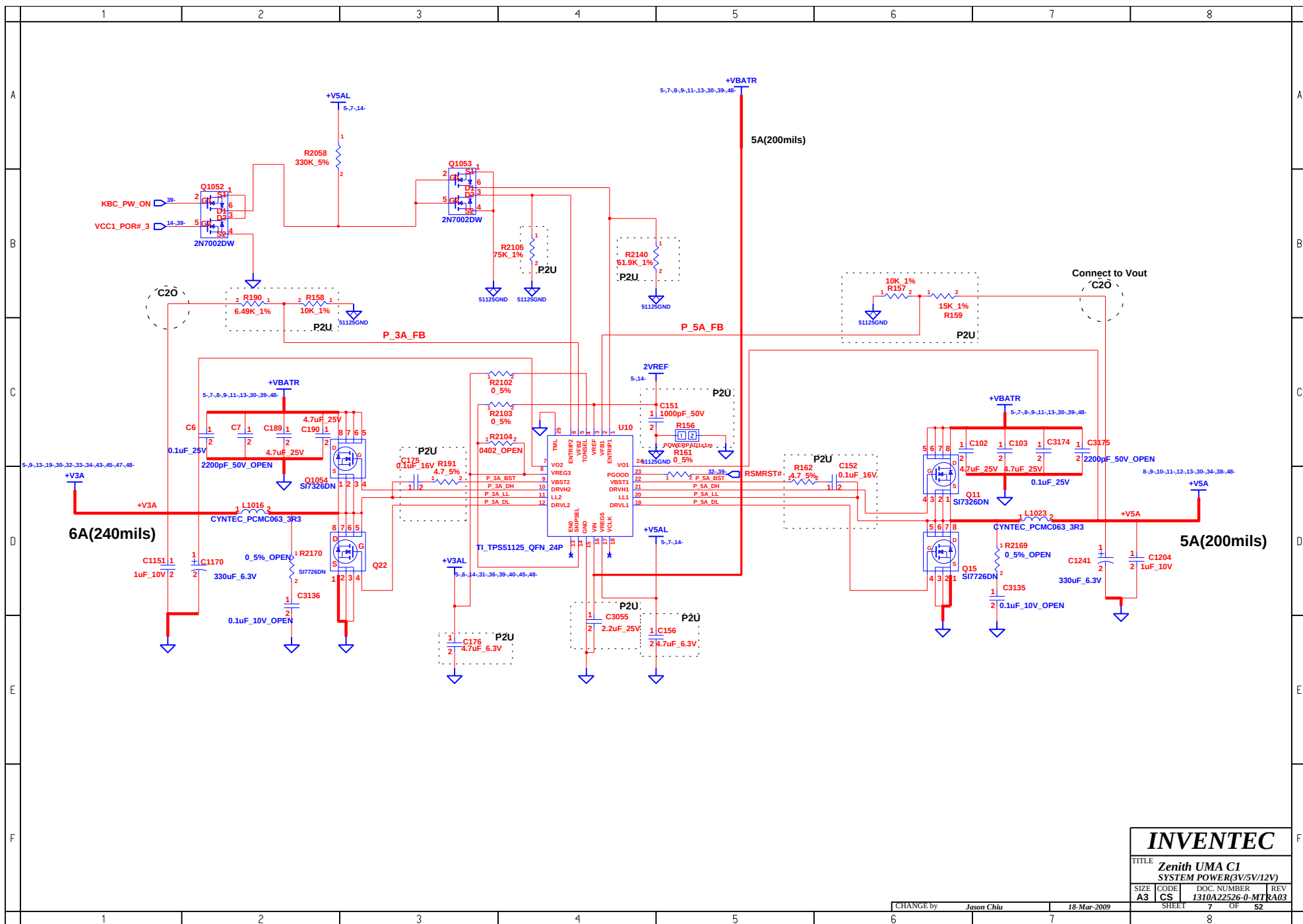
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TITLE Zenith UMA C1			
SIZE A3	CODE CS	DOC. NUMBER 1310A22526-0-MTR	REV A03
CHANGE by Jason Chiu		16-Mar-2009	
SHEET 4		OF 52	

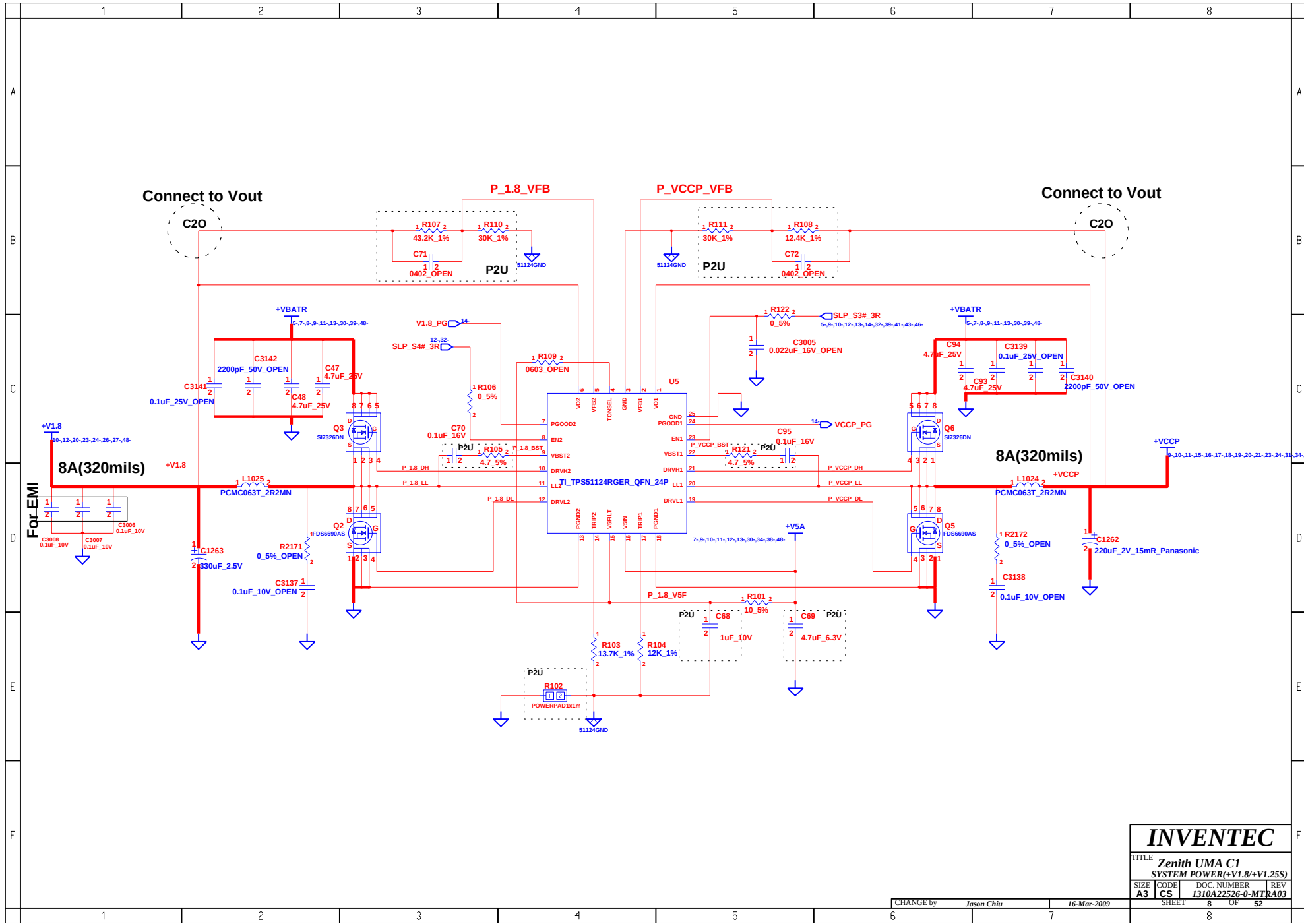


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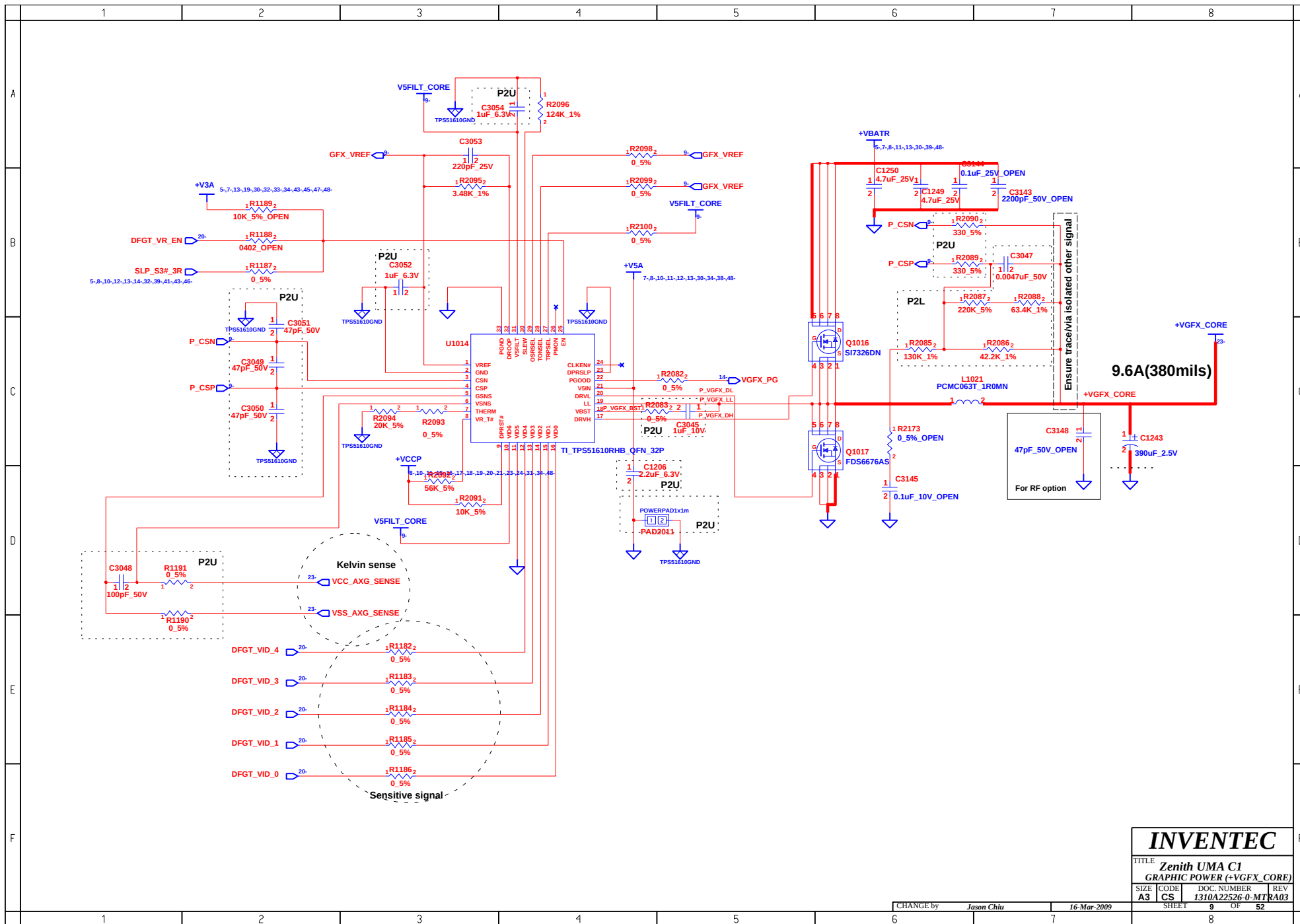
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DC & BATTERY CHARGER			
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A3	CS	I310A22526-0-MT	A03

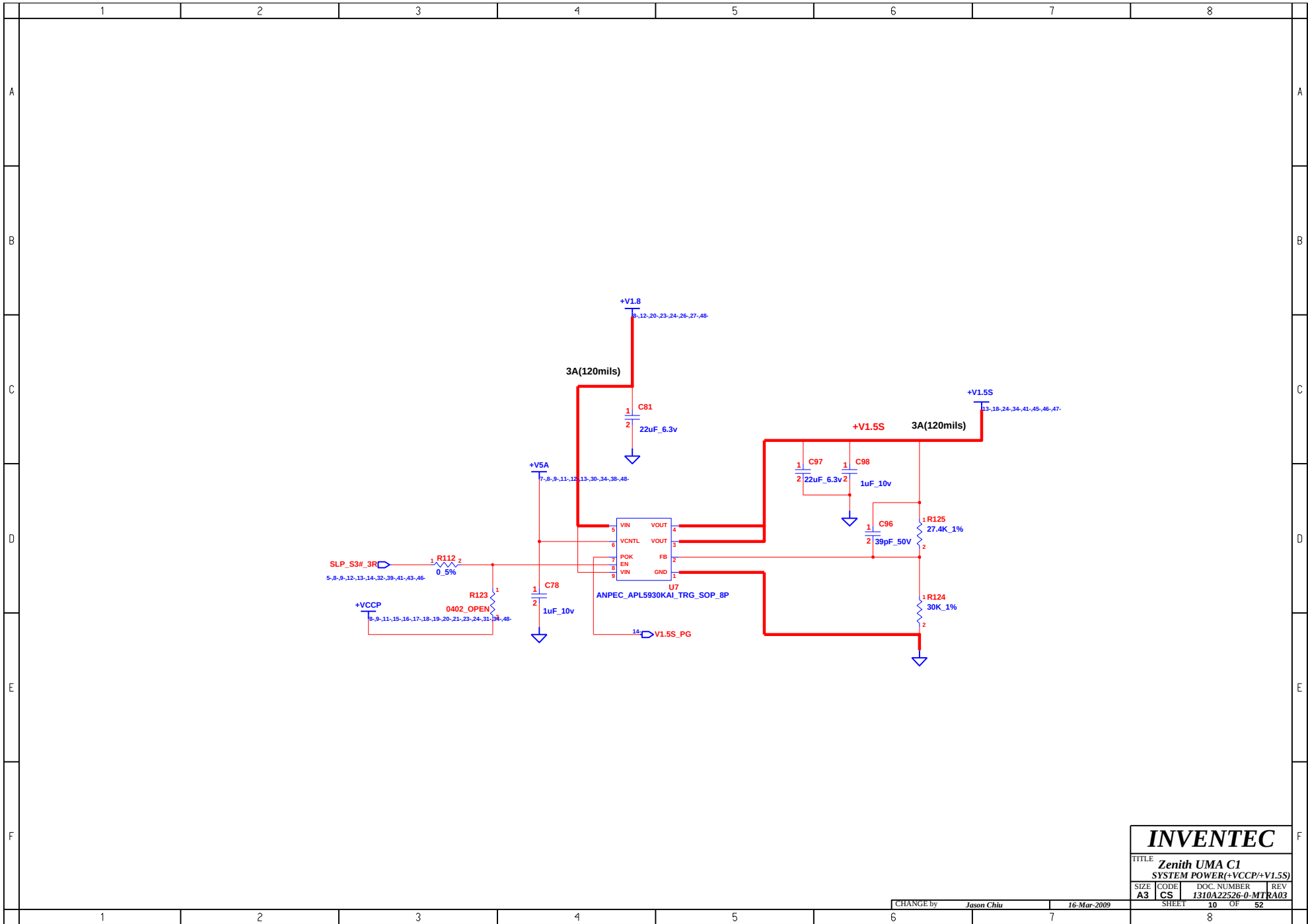


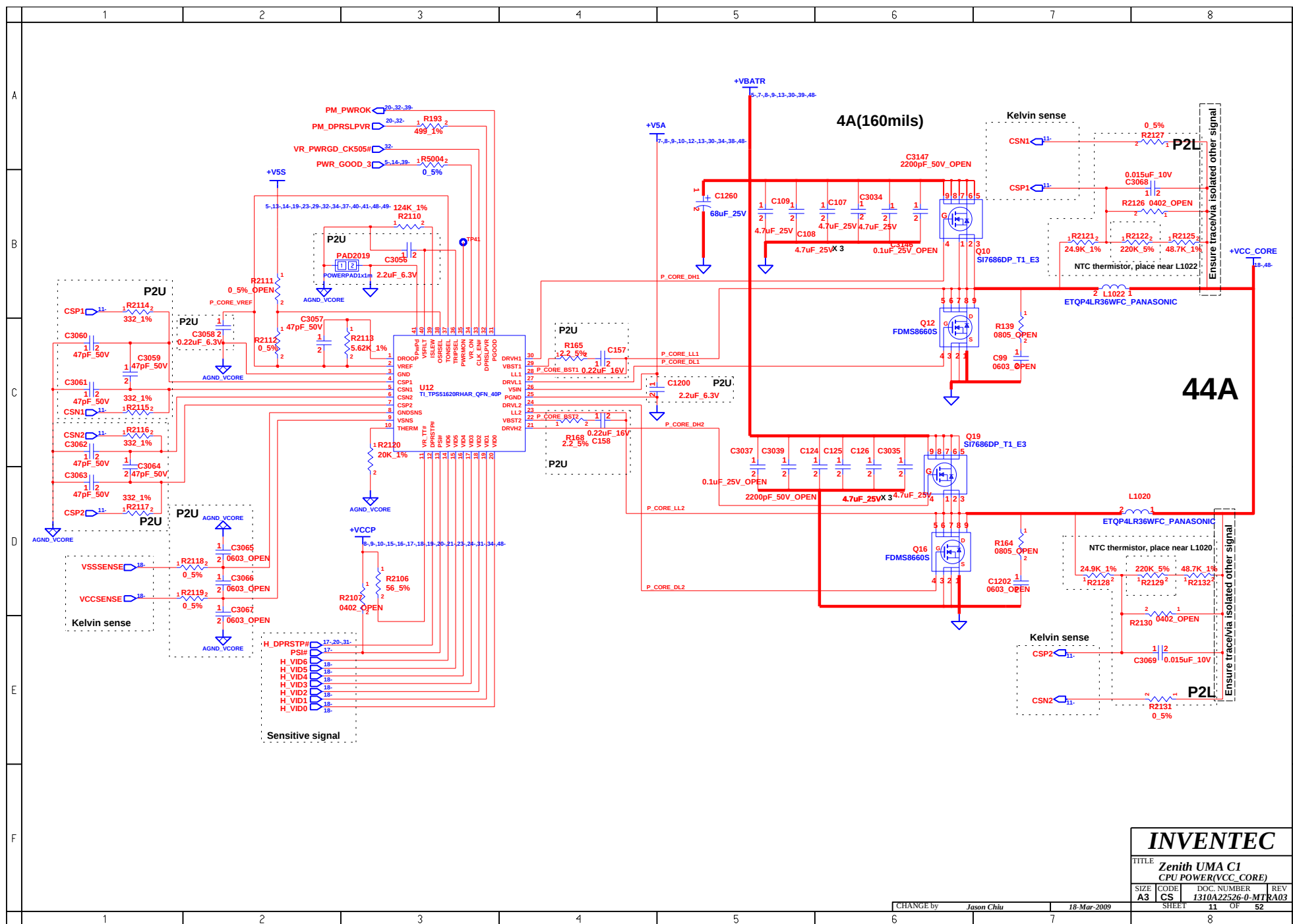


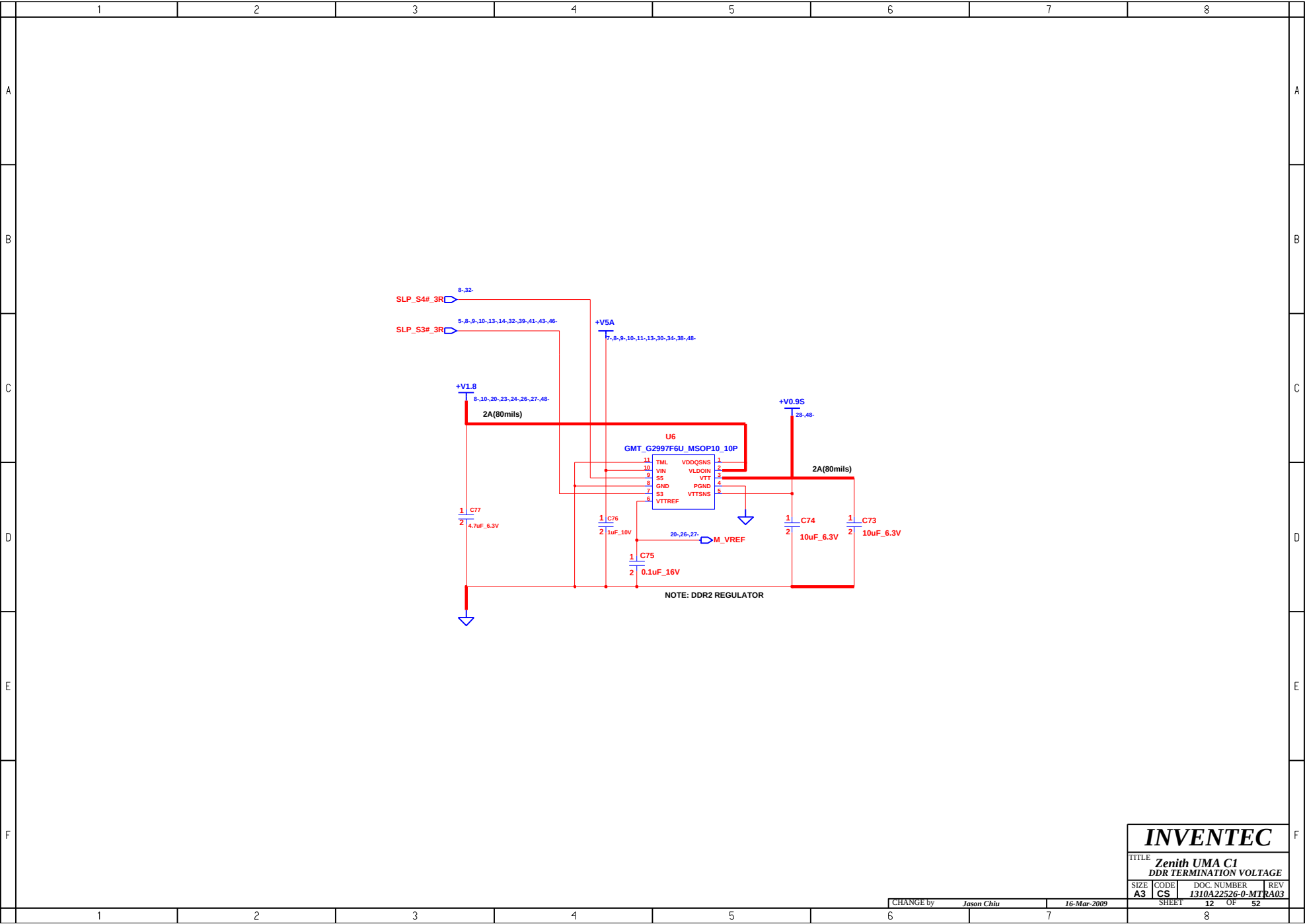


INVENTEC			
TITLE Zenith UMA C1			
SYSTEM POWER(+V1.8/+V1.25S)			
SIZE A3	CODE CS	DOC. NUMBER 1310A22526-0-MT	REV RA03
CHANGE by Jason Chiu		16-Mar-2009	
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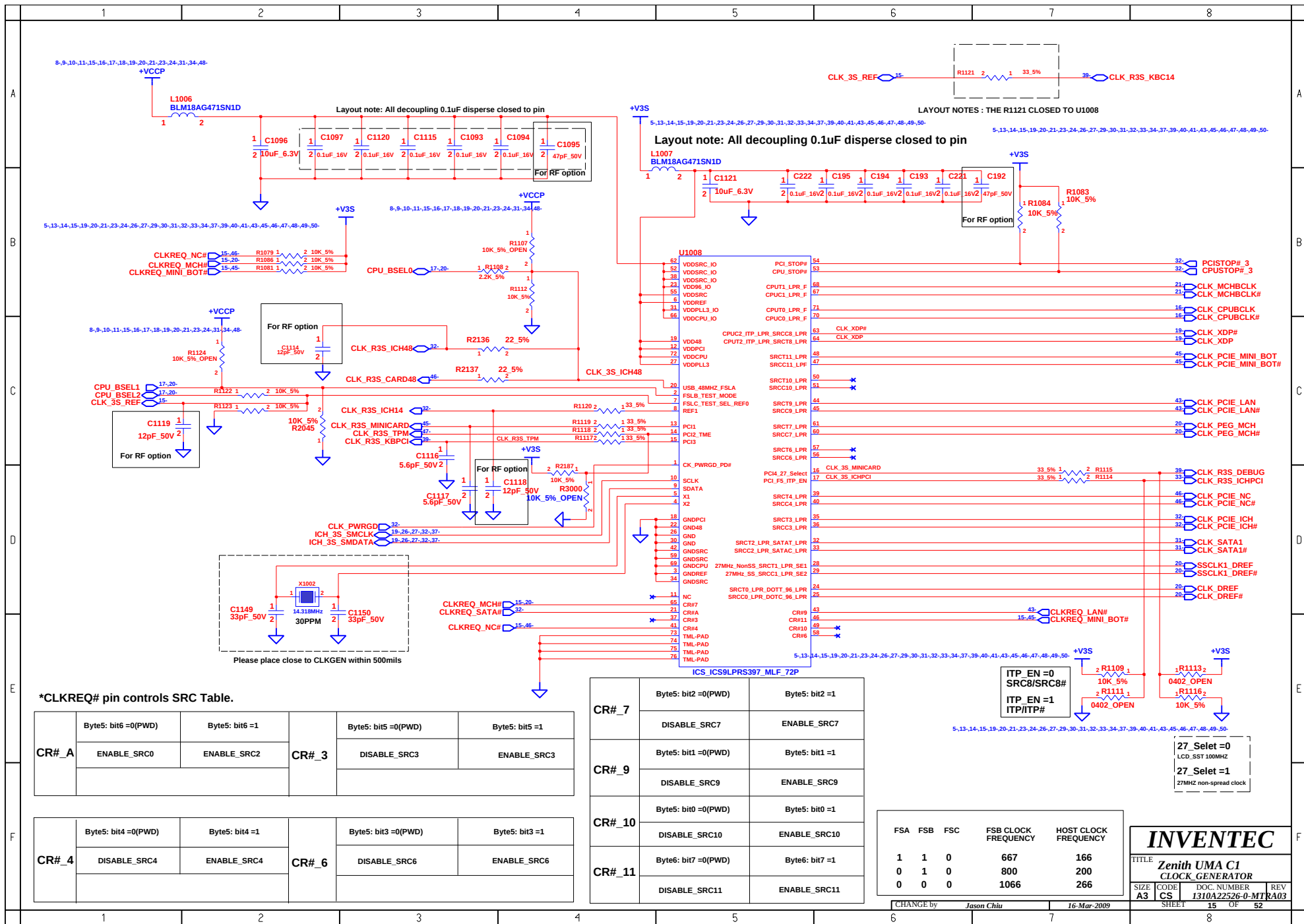


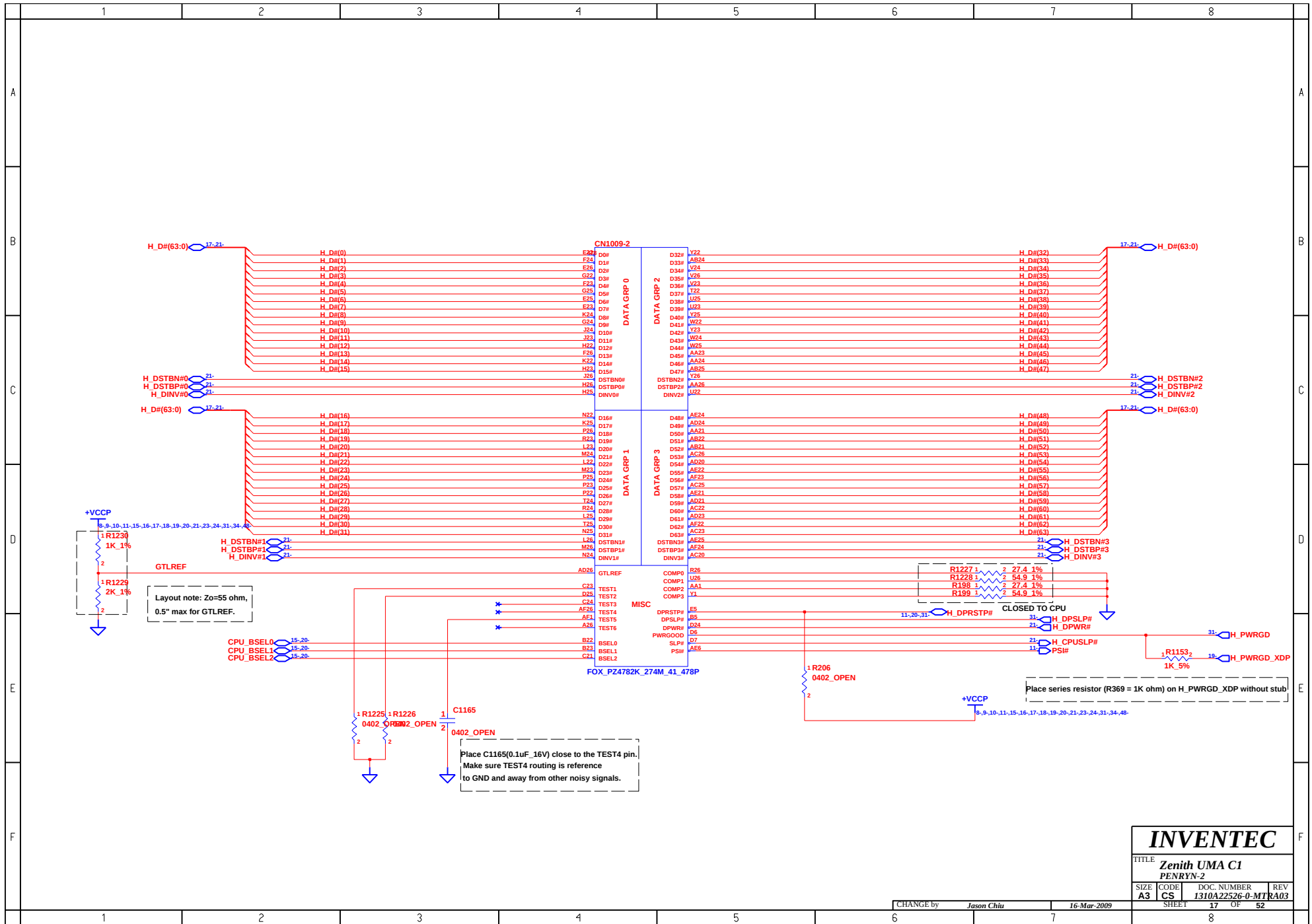




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TITLE Zenith UMA C1 DDR TERMINATION VOLTAGE			
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CHANGE by Jason Chiu		16-Mar-2009	
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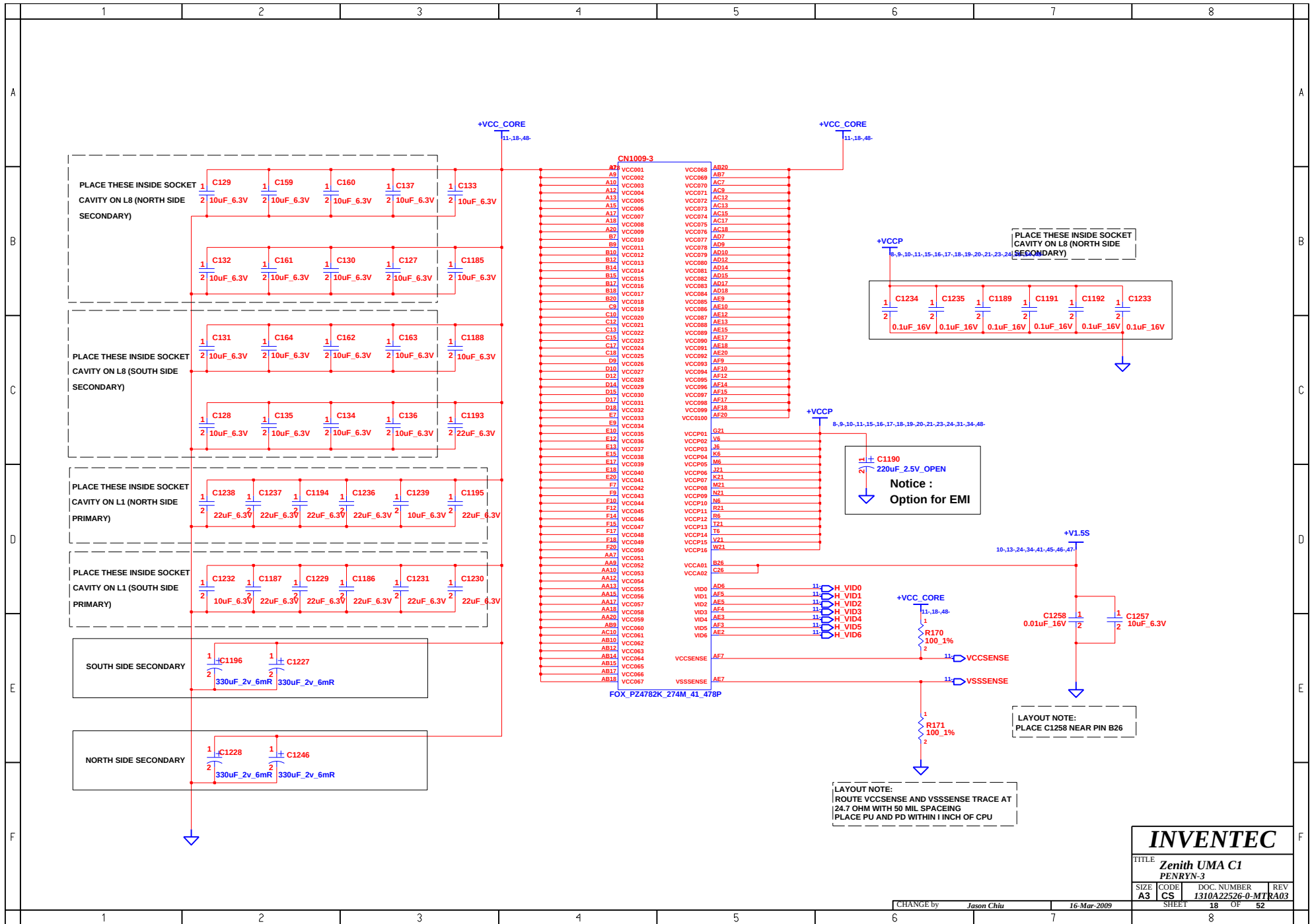


INVENTEC

TITLE
Zenith UMA C1
PENRYN-2

SIZE A3	CODE CS	DOC. NUMBER I310A22526-0-MT	REV RA03
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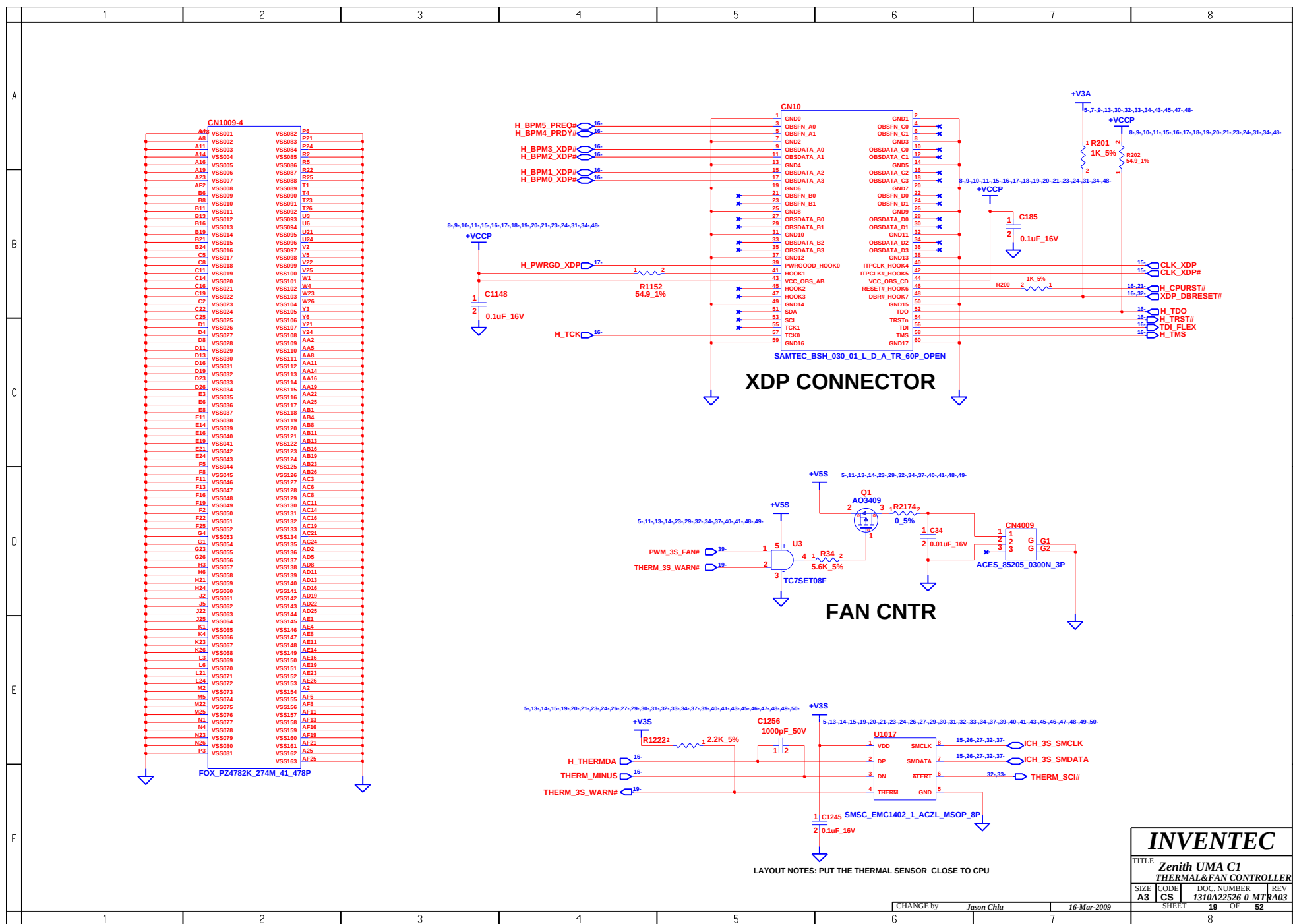
CHANGE by **Jason Chiu** 16-Mar-2009

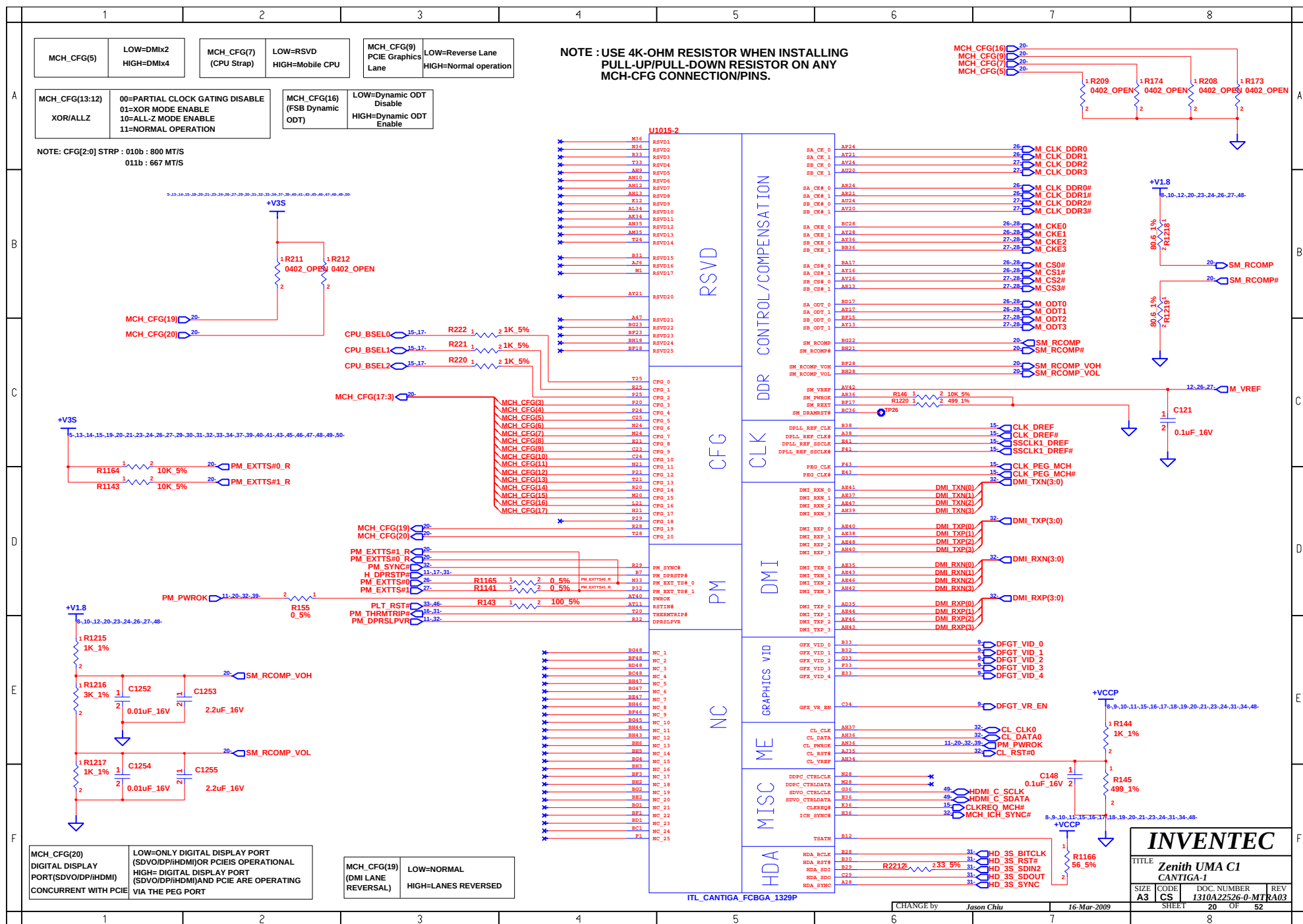


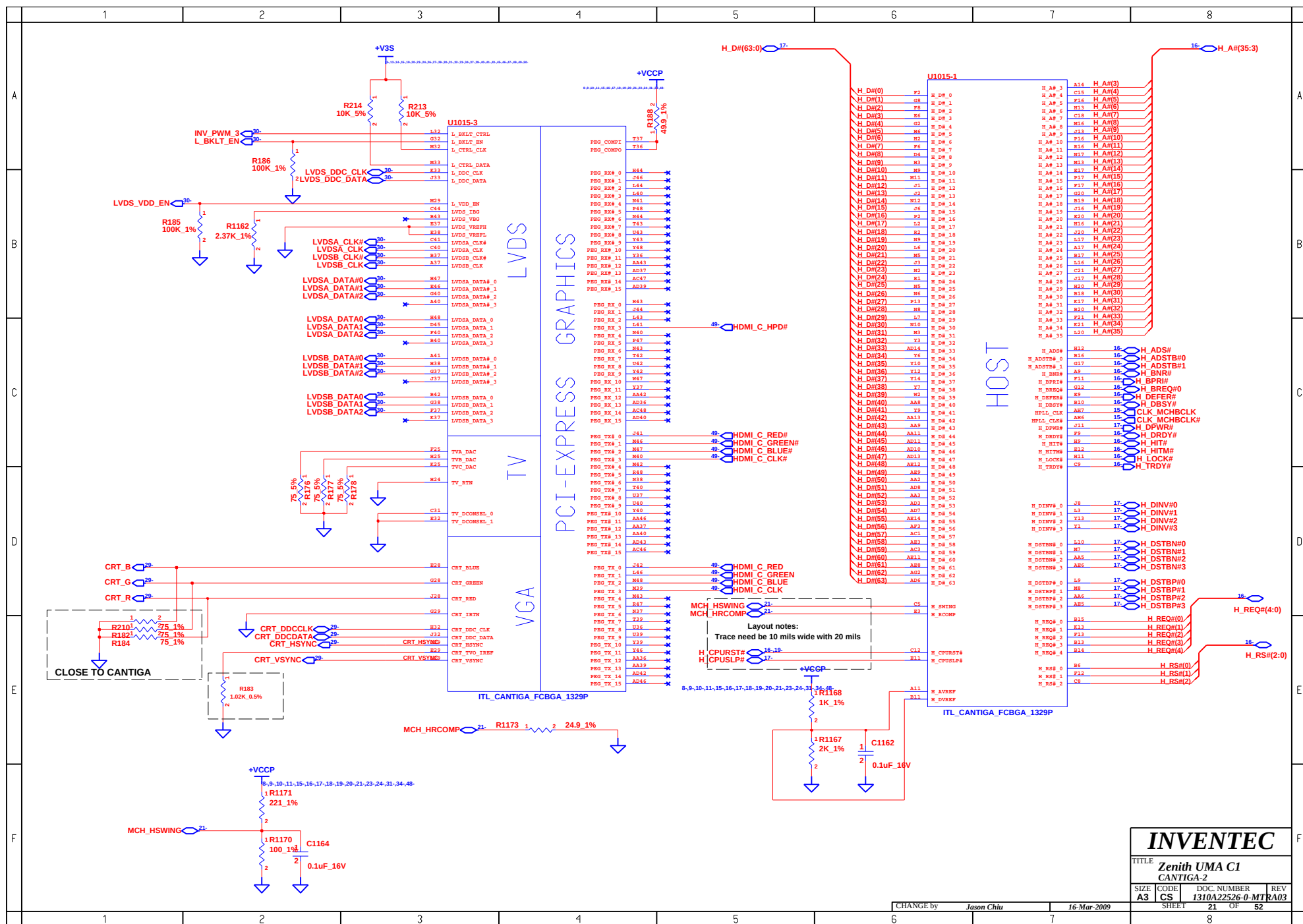
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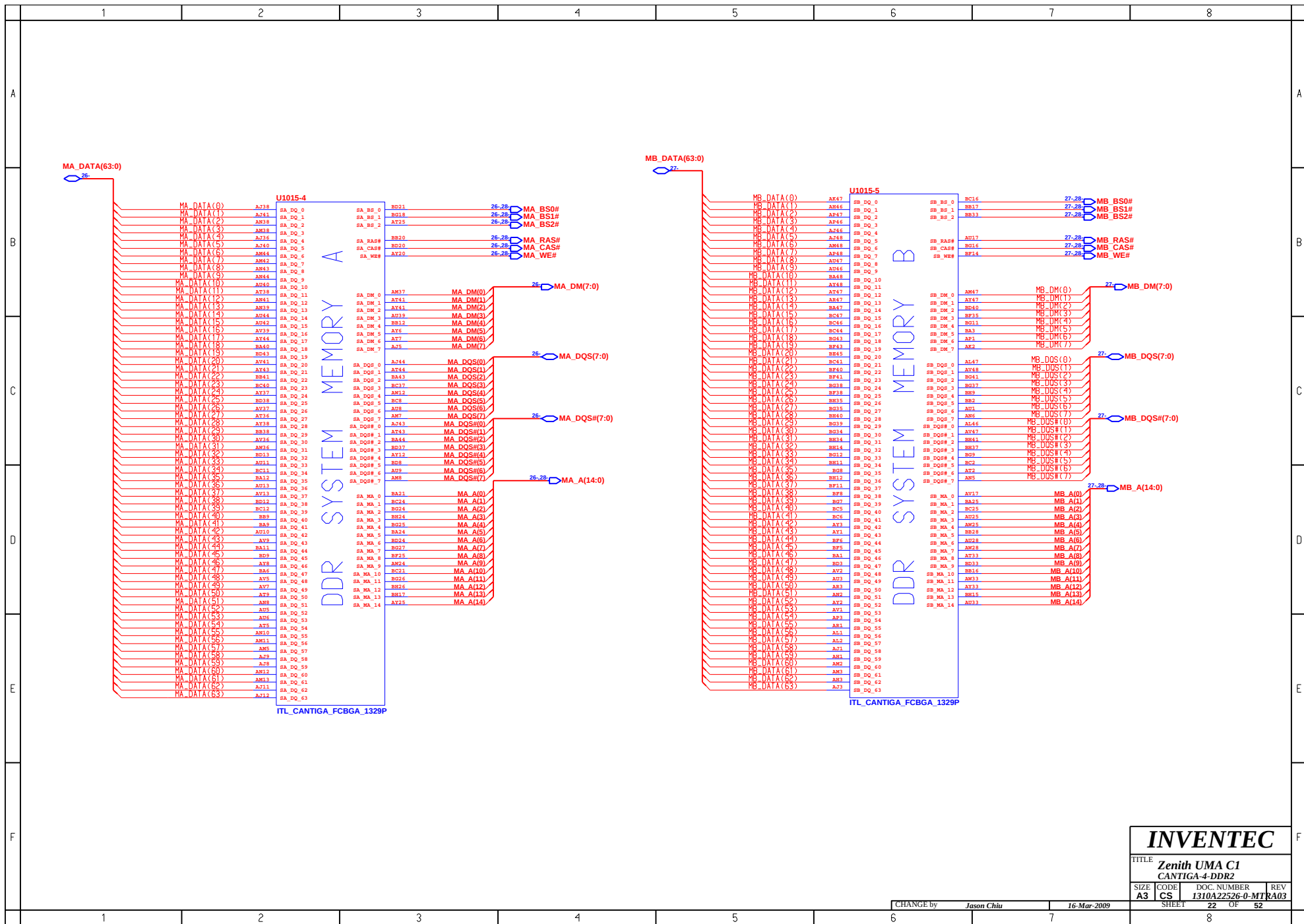
TITLE Zenith UMA C1 PENRYN-3			
SIZE A3	CODE CS	DOC. NUMBER I310A22526-0-MT	REV RA03
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CHANGE by **Jason Chiu** 16-Mar-2009









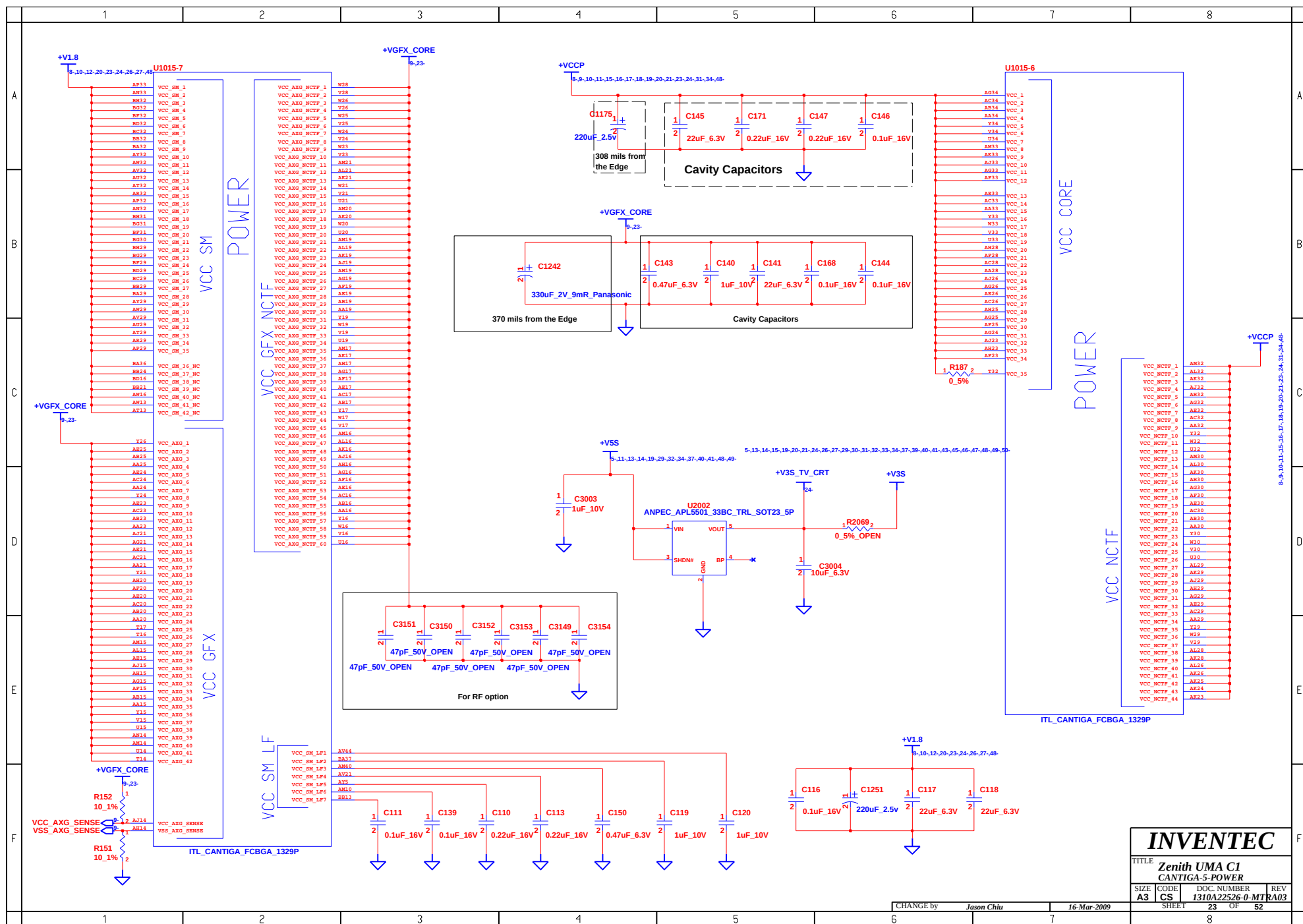
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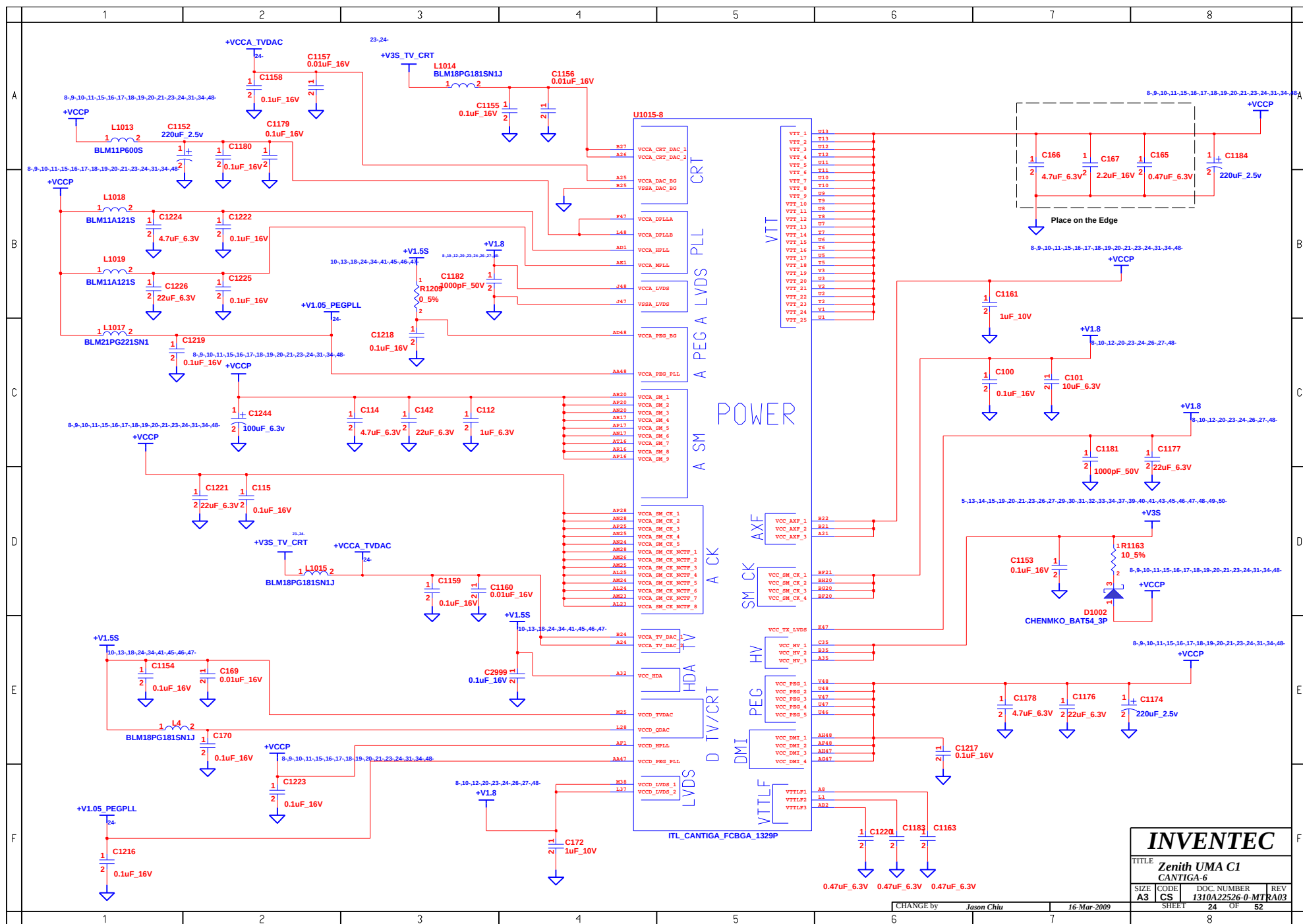
TITLE
**Zenith UMA C1
CANTIGA-4-DDR2**

SIZE A3	CODE CS	DOC. NUMBER 1310A22526-0-MTR	REV A03
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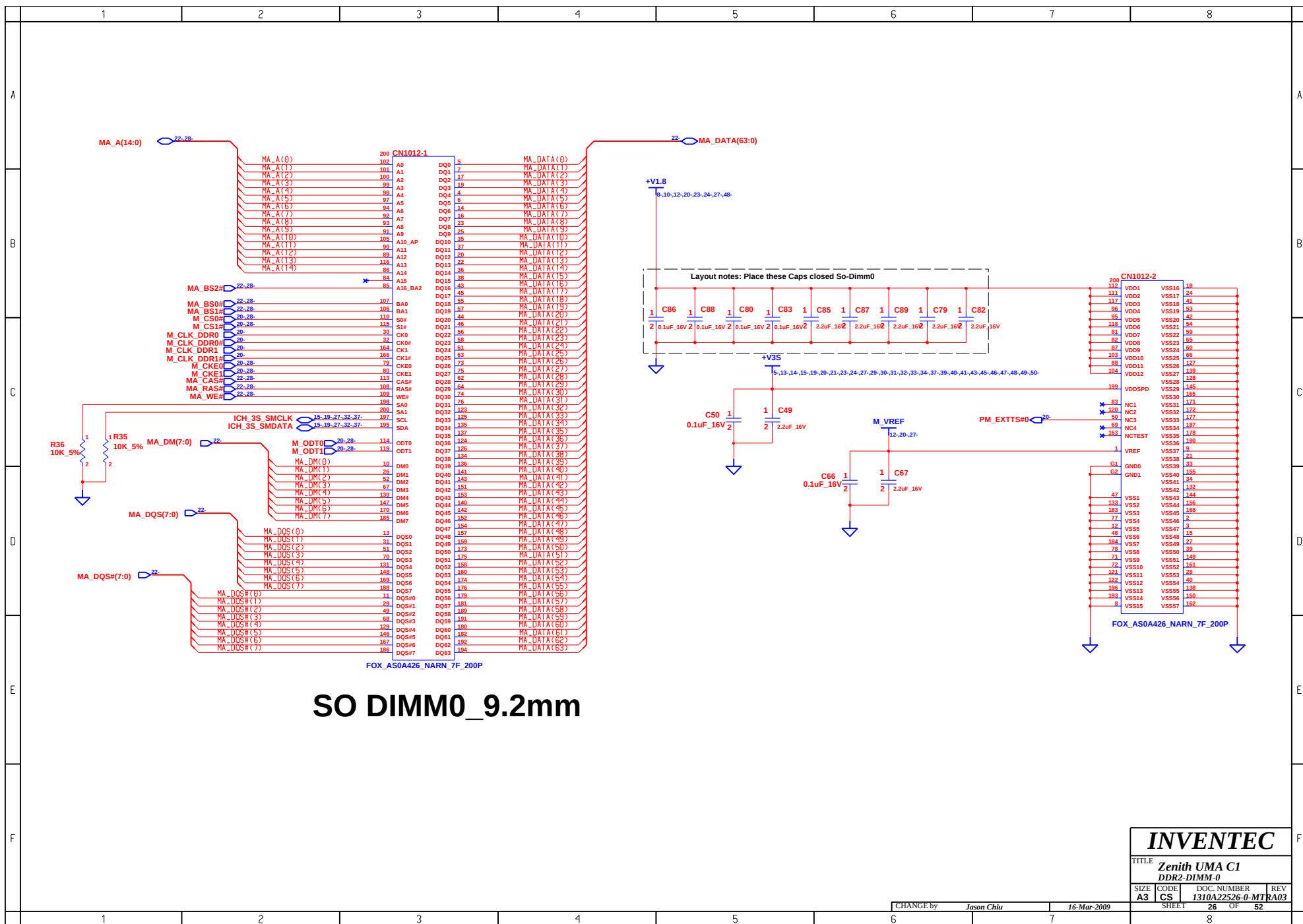
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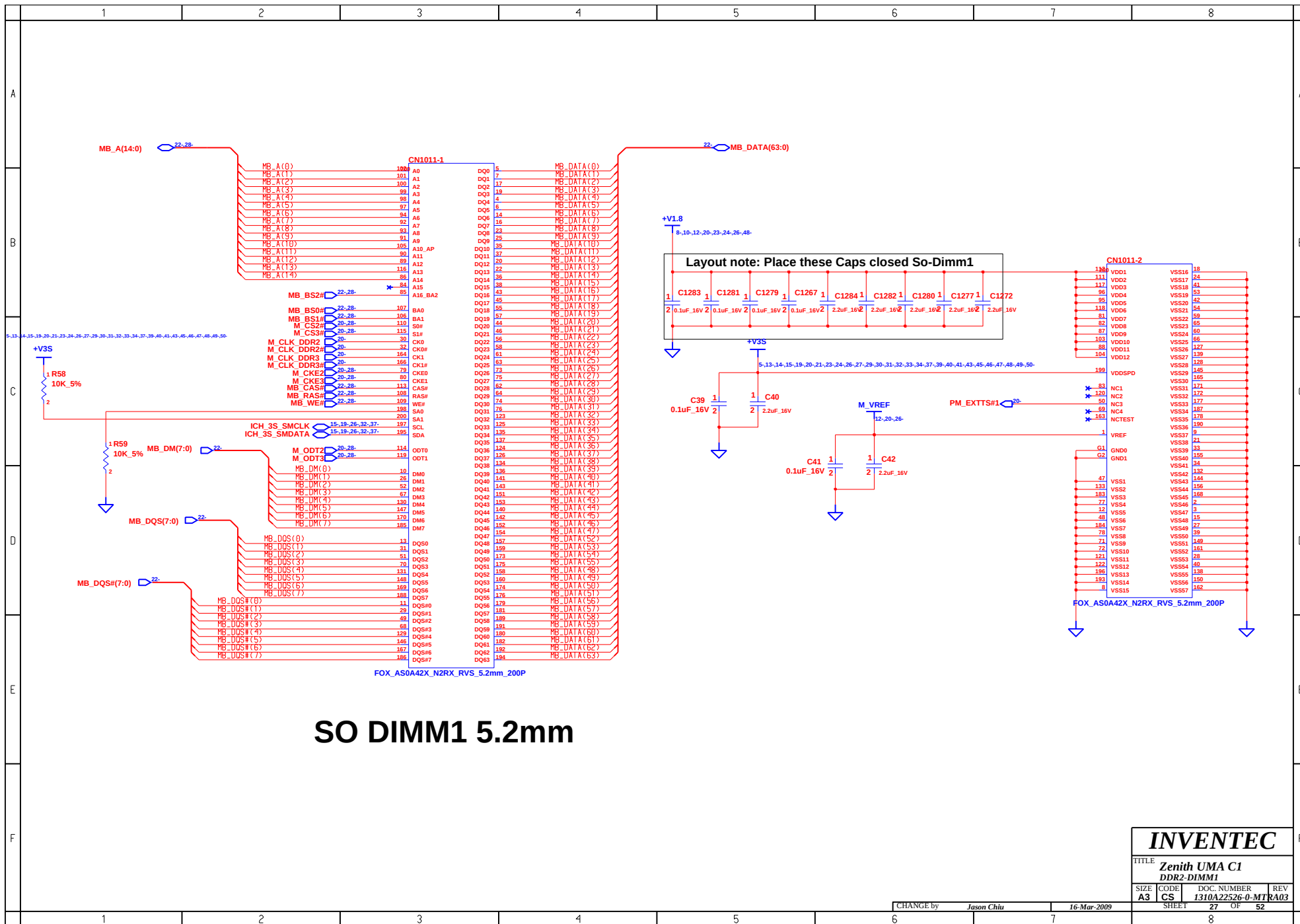
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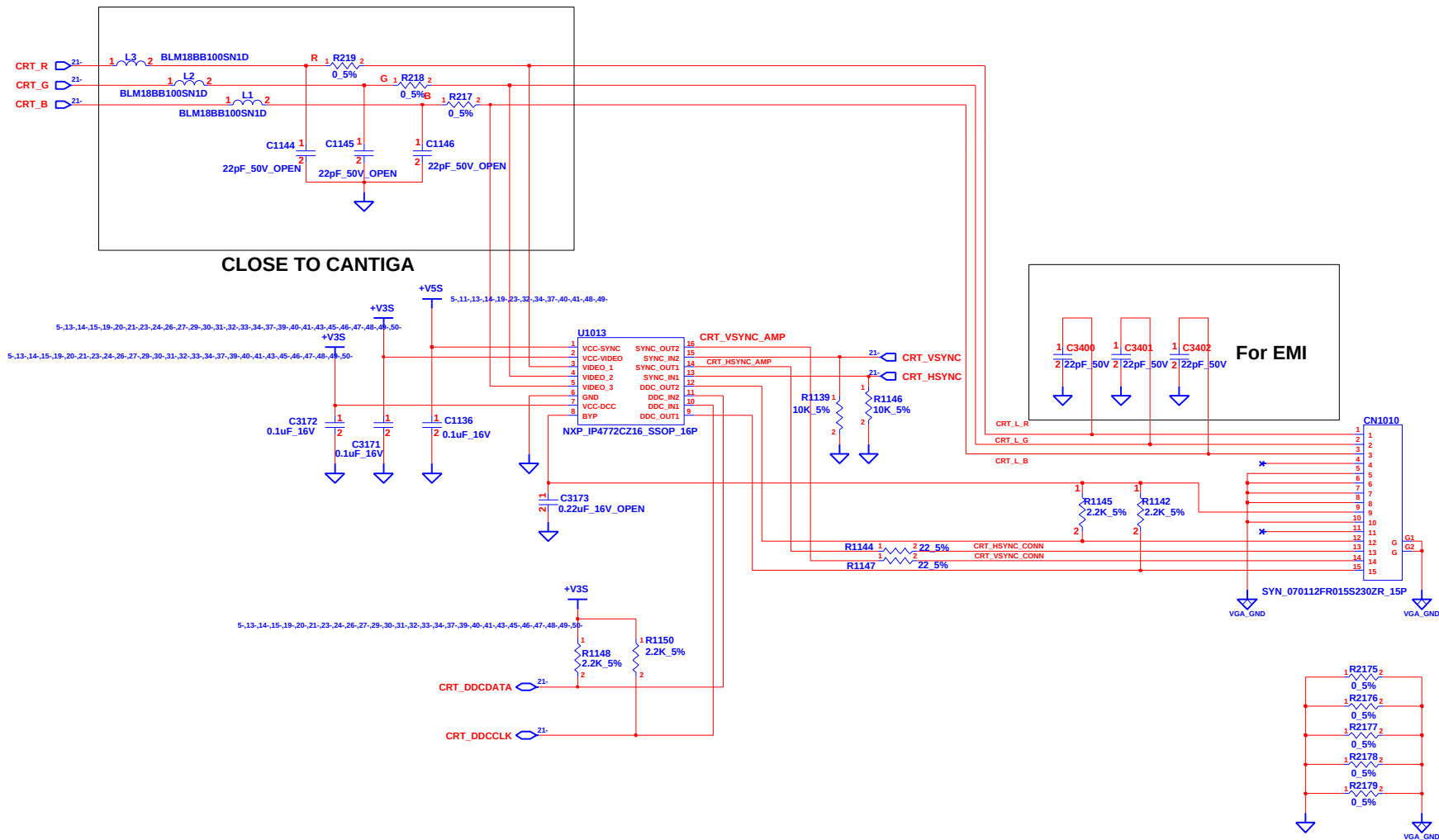


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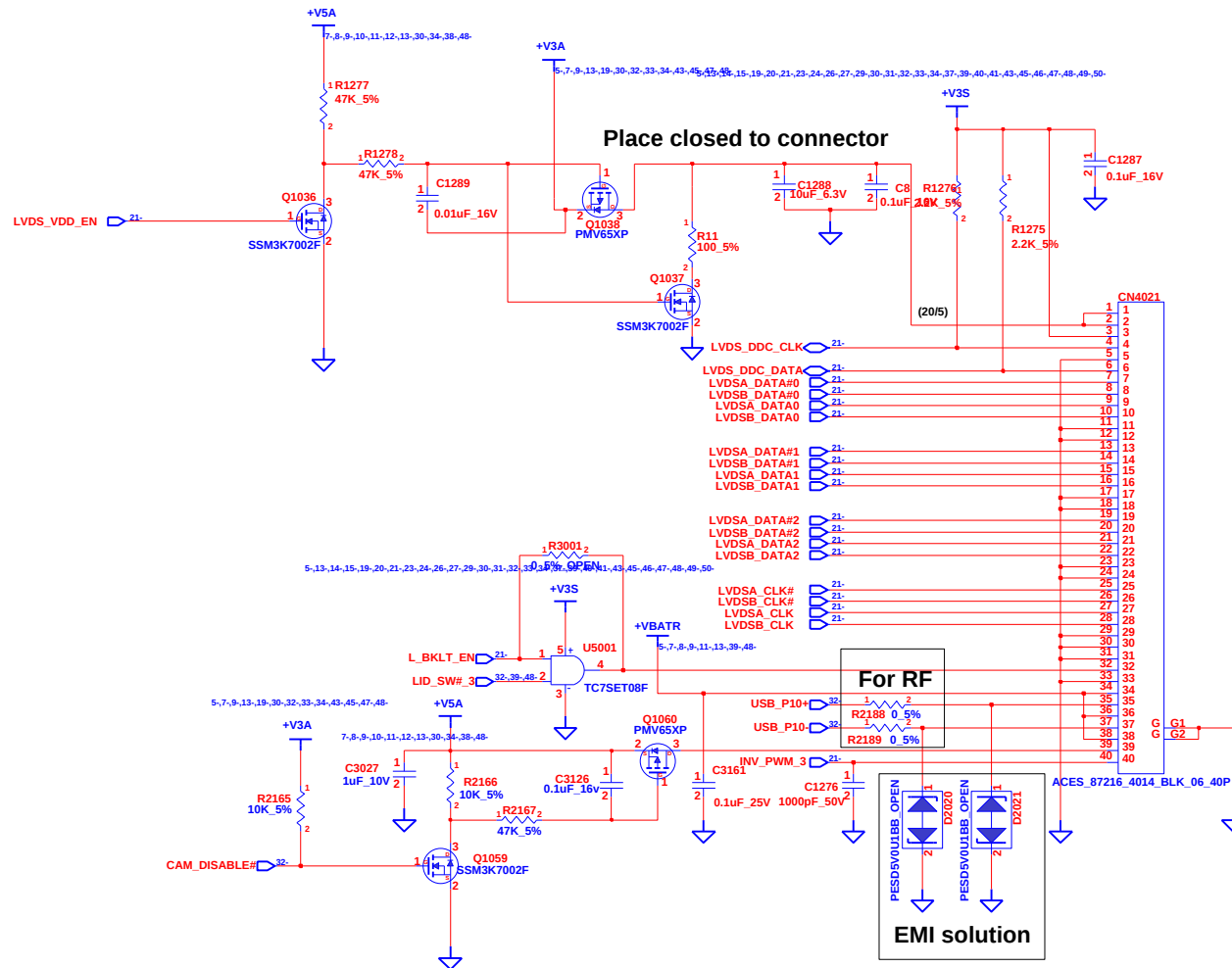




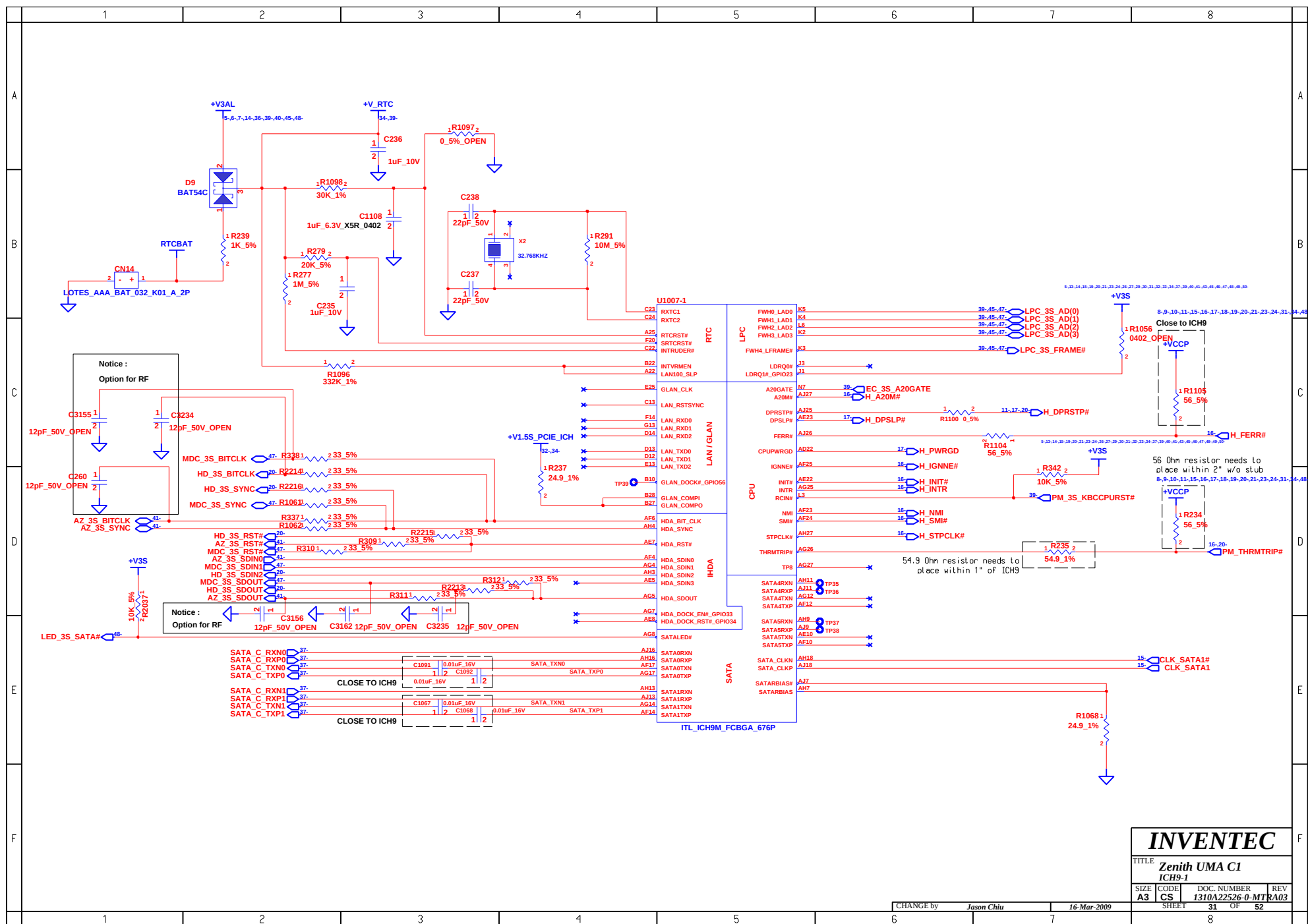


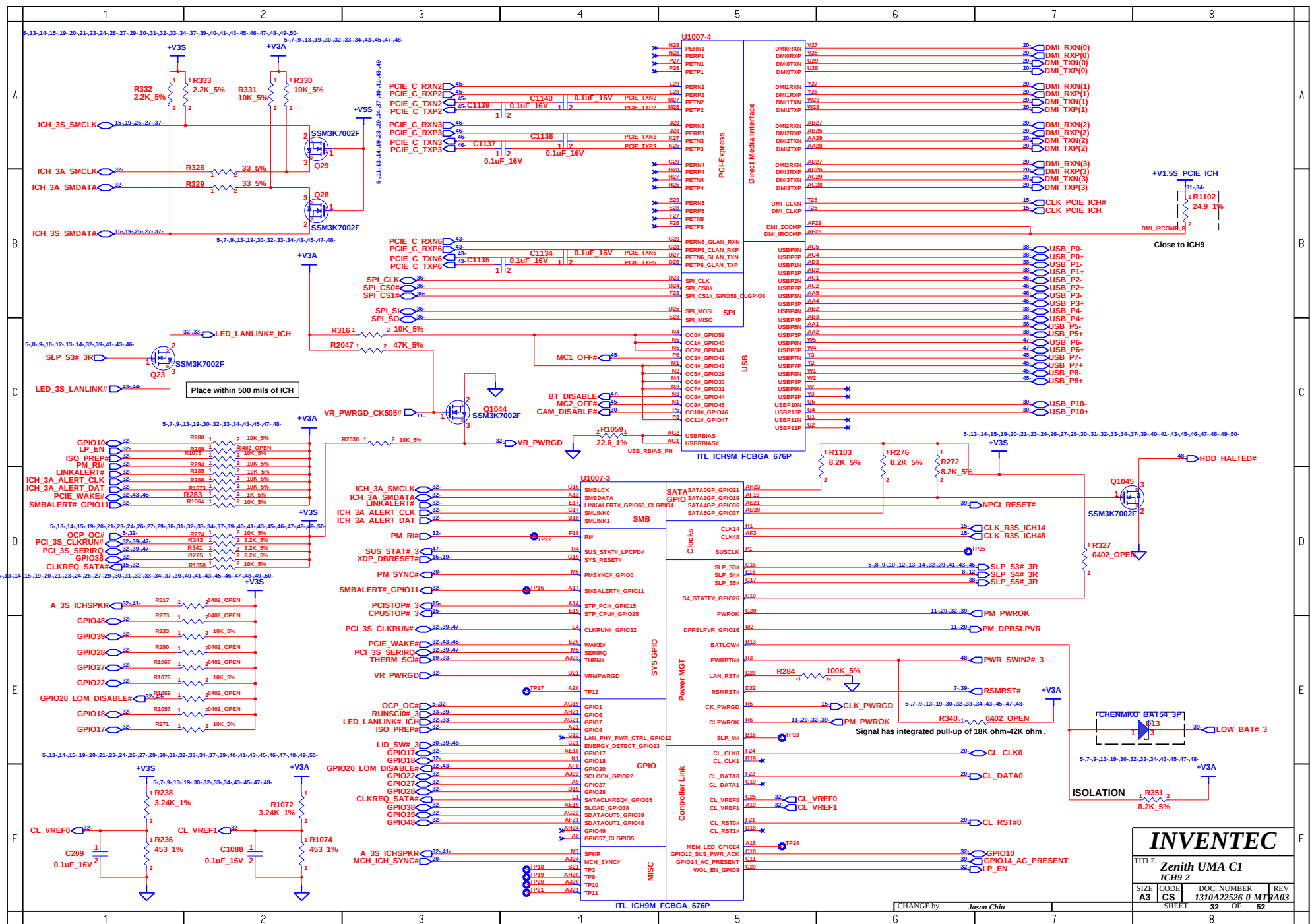


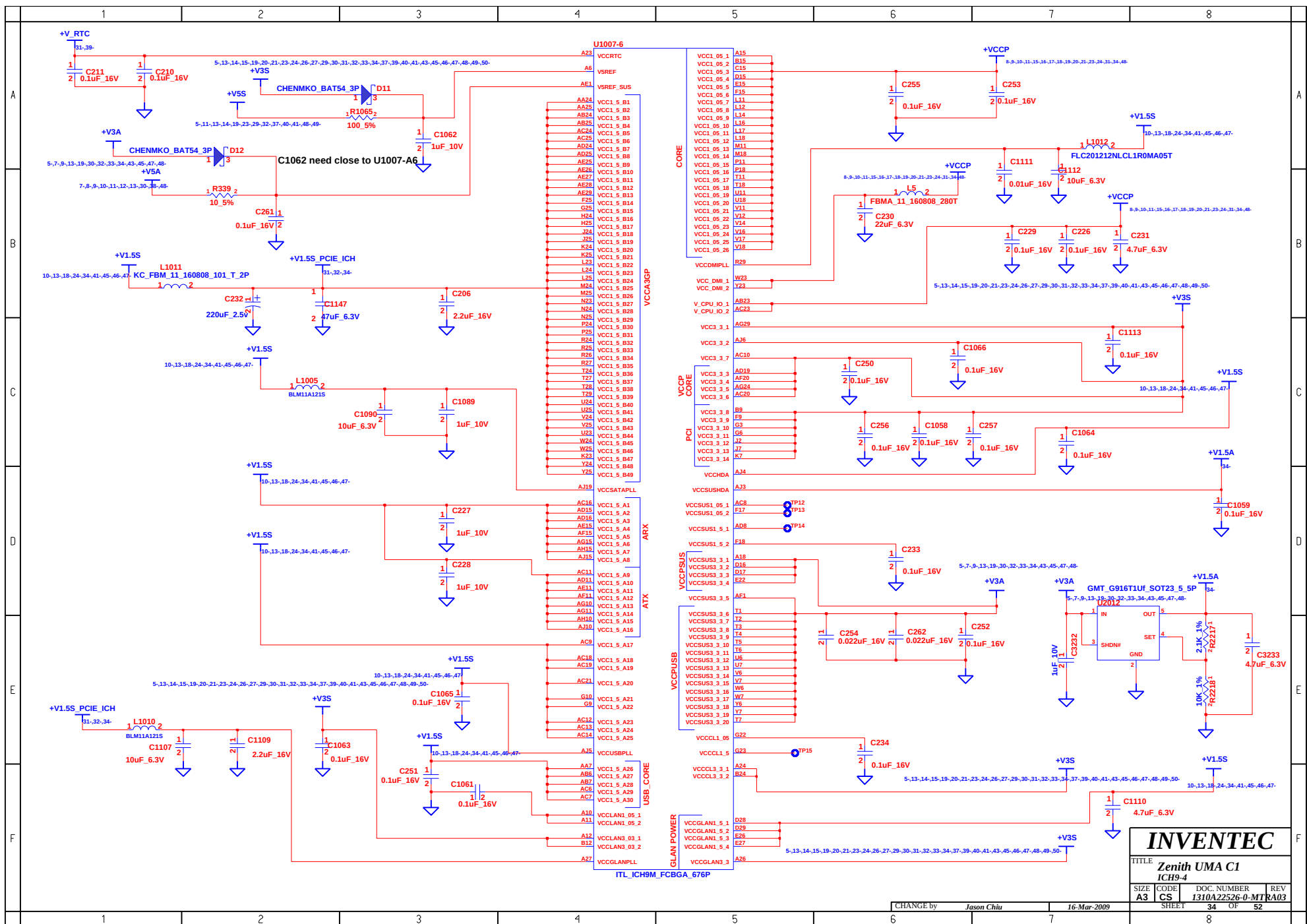
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SIZE A3	CODE CS	DOC. NUMBER I310A22526-0-MTR	REV A03
CHANGE by Jason Chiu		16-Mar-2009	
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INVENTEC			
TITLE Zenith UMA C1 LCM CONN			
SIZE A3	CODE CS	DOC. NUMBER I310A22526-0-MTR	REV A03
CHANGE by Jason Chiu		16-Mar-2009	
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	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F

U1007-5

AA26 VSS001

AA27 VSS002

AA28 VSS003

AA29 VSS004

AB1 VSS005

AA23 VSS006

AB26 VSS007

AB25 VSS008

AB4 VSS009

AB5 VSS010

AC11 VSS011

AC26 VSS012

AC27 VSS013

AC3 VSS014

AD1 VSS015

AD16 VSS016

AD12 VSS017

AD13 VSS018

AD14 VSS019

AD17 VSS020

AD18 VSS021

AD24 VSS022

AD25 VSS023

AD23 VSS024

AD4 VSS025

AD5 VSS026

AD6 VSS027

AD7 VSS028

AD9 VSS029

AE13 VSS030

AE13 VSS031

AE14 VSS032

AE16 VSS033

AE17 VSS034

AE1 VSS035

AE20 VSS036

AE24 VSS037

AE3 VSS038

AE4 VSS039

AE5 VSS040

AE9 VSS041

AF13 VSS042

AF16 VSS043

AF18 VSS044

AF24 VSS045

AH25 VSS046

AF26 VSS047

AF27 VSS048

AF3 VSS049

AF7 VSS050

AF9 VSS051

AG13 VSS052

AG16 VSS053

AG18 VSS054

AG20 VSS055

AG23 VSS056

AG3 VSS057

AG5 VSS058

AG9 VSS059

AH12 VSS060

AH14 VSS061

AH17 VSS062

AH19 VSS063

AH2 VSS064

AH22 VSS065

AH25 VSS066

AH28 VSS067

AH5 VSS068

AH6 VSS069

AJ12 VSS070

AJ14 VSS071

AJ17 VSS072

AJ8 VSS073

B11 VSS074

B14 VSS075

B17 VSS076

B2 VSS077

B20 VSS078

B23 VSS079

B5 VSS080

B8 VSS081

C26 VSS082

C27 VSS083

E11 VSS084

E14 VSS085

E18 VSS086

E2 VSS087

E21 VSS088

E24 VSS089

E5 VSS090

E8 VSS091

F16 VSS092

F28 VSS093

F29 VSS094

G14 VSS095

G14 VSS096

G19 VSS097

G21 VSS098

G24 VSS099

G25 VSS100

G27 VSS101

G8 VSS102

H2 VSS103

VSS104 VSS_NCTF11

H28 VSS105 VSS_NCTF12

H29 VSS106

H5 VSS107

J23 VSS108

J26 VSS109

J27 VSS110

AC22 VSS111

K28 VSS112

K29 VSS113

L12 VSS114

L15 VSS115

L2 VSS116

L26 VSS117

L27 VSS118

L5 VSS119

L7 VSS120

M12 VSS121

M13 VSS122

M14 VSS123

M15 VSS124

M16 VSS125

M17 VSS126

M23 VSS127

M28 VSS128

M29 VSS129

N11 VSS130

N12 VSS131

N13 VSS132

N14 VSS133

N15 VSS134

N16 VSS135

N17 VSS136

N18 VSS137

N26 VSS138

N27 VSS139

P12 VSS140

P13 VSS141

P14 VSS142

P15 VSS143

P16 VSS144

P17 VSS145

P2 VSS146

P23 VSS147

P28 VSS148

P29 VSS149

P4 VSS150

P7 VSS151

R11 VSS152

R12 VSS153

R13 VSS154

R14 VSS155

R15 VSS156

R16 VSS157

R17 VSS158

R18 VSS159

R28 VSS160

T12 VSS161

T13 VSS162

T14 VSS163

T15 VSS164

T16 VSS165

T17 VSS166

T23 VSS167

B26 VSS168

U12 VSS169

U13 VSS170

U14 VSS171

U15 VSS172

U16 VSS173

U17 VSS174

AD23 VSS175

U26 VSS176

U27 VSS177

U3 VSS178

V1 VSS179

V13 VSS180

V15 VSS181

V23 VSS182

V28 VSS183

V29 VSS184

V4 VSS185

V5 VSS186

W26 VSS187

W27 VSS188

W3 VSS189

Y1 VSS190

Y28 VSS191

Y29 VSS192

Y4 VSS193

Y5 VSS194

AG28 VSS195

AH6 VSS196

AF2 VSS197

B25 VSS198

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50 ICHGND4

50 ICHGND7

50 ICHGND10

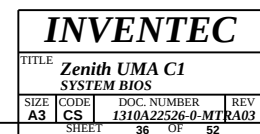
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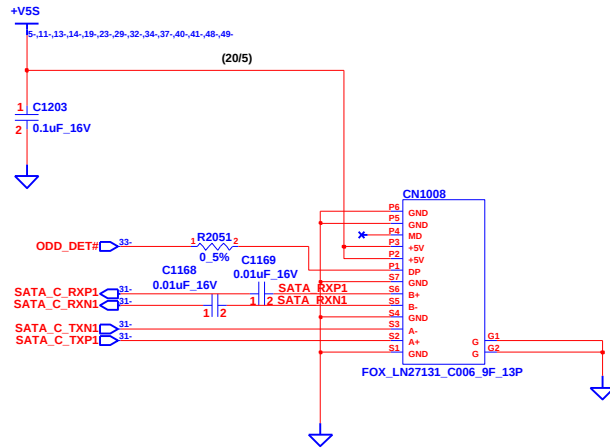
CHANGE by

Jason Chiu

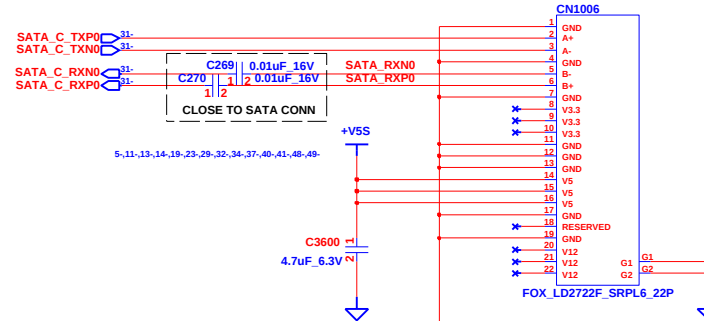
16-Mar-2009

TITLE		Zenith UMA C1	
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SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A22526-0-MTR	RA03
SHEET		35	OF 52

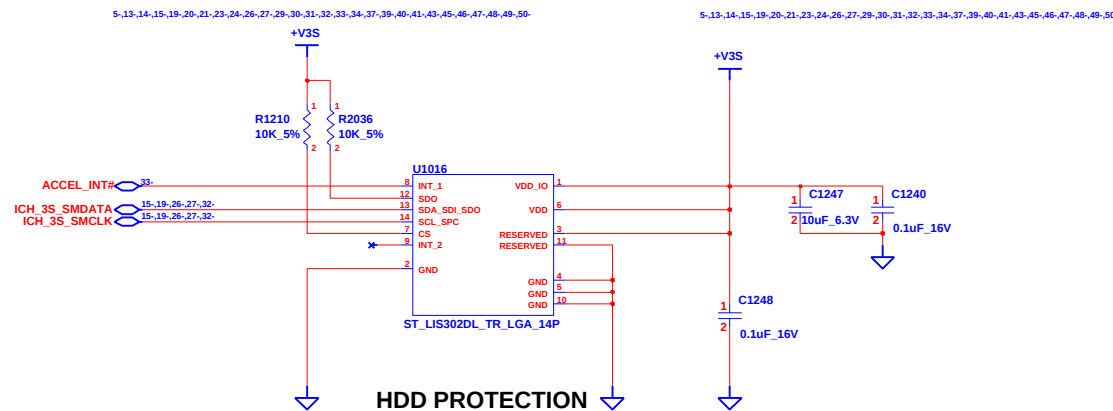




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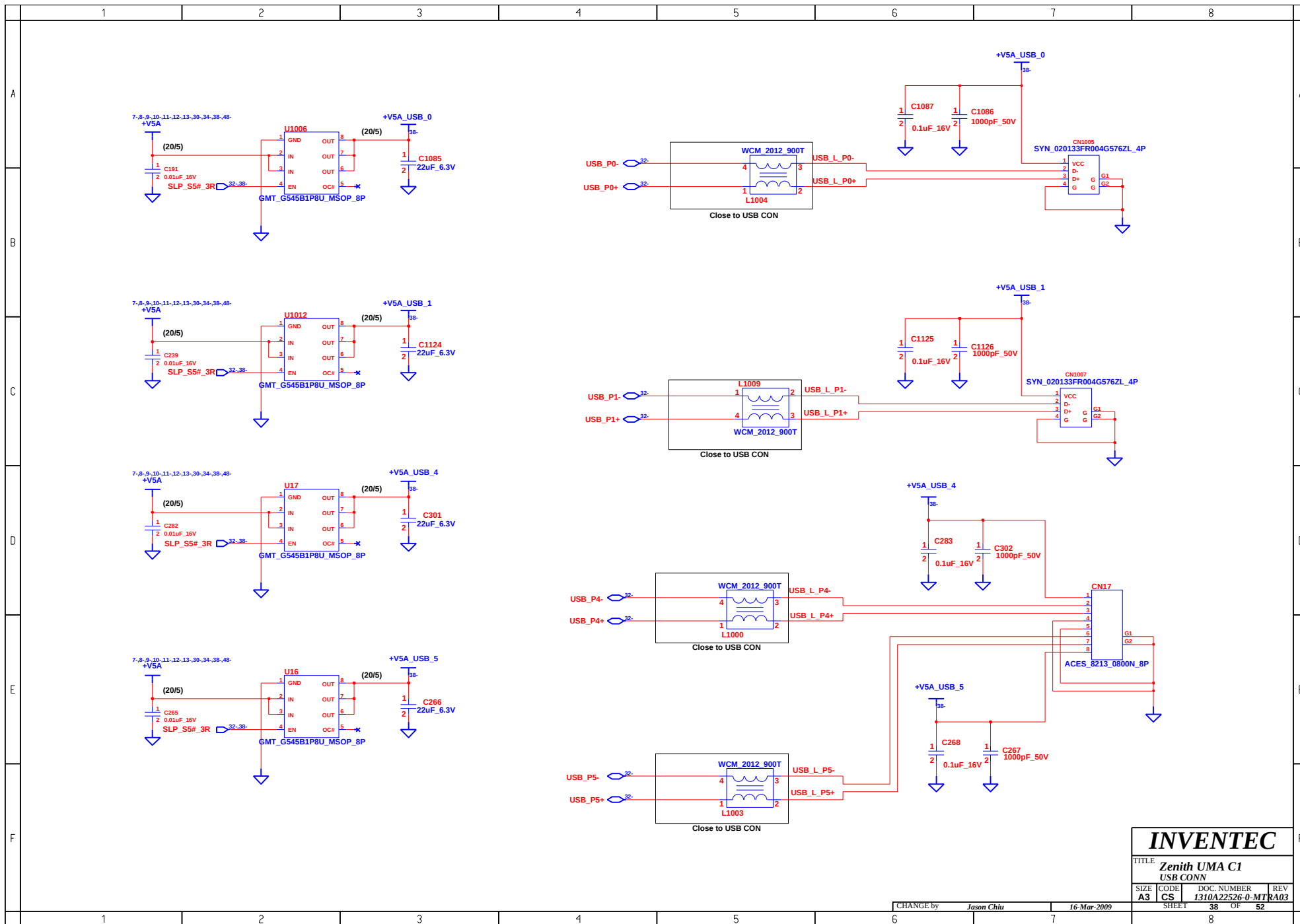


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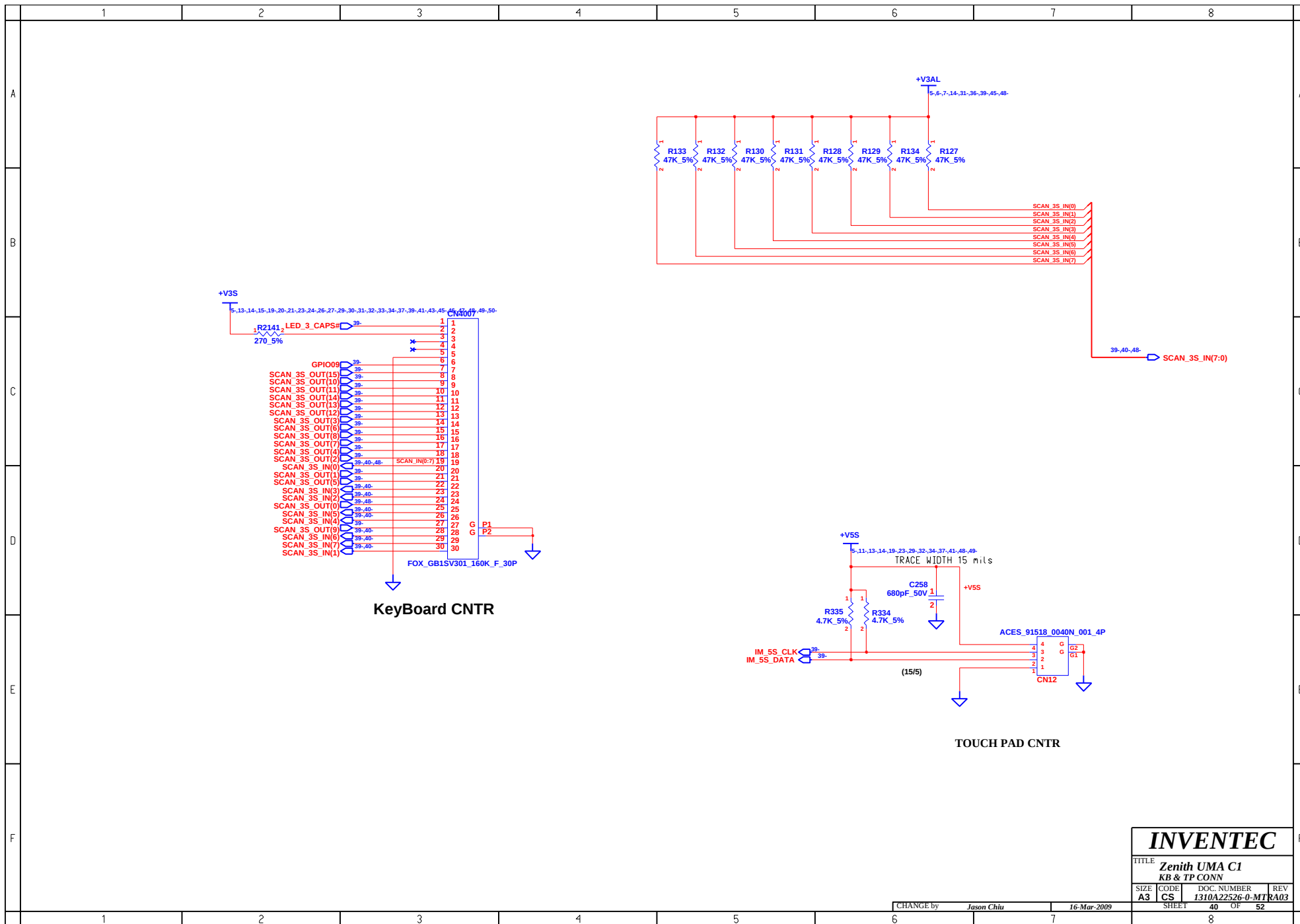


HDD PROTECTION

INVENTEC			
TITLE Zenith UMA C1			
HDD & ODD CONN & HD Protec			
SIZE A3	CODE CS	DOC. NUMBER 1310A22526-0-MTR	REV RA03
CHANGE by Jason Chiu		16-Mar-2009	
SHEET 37		OF 52	

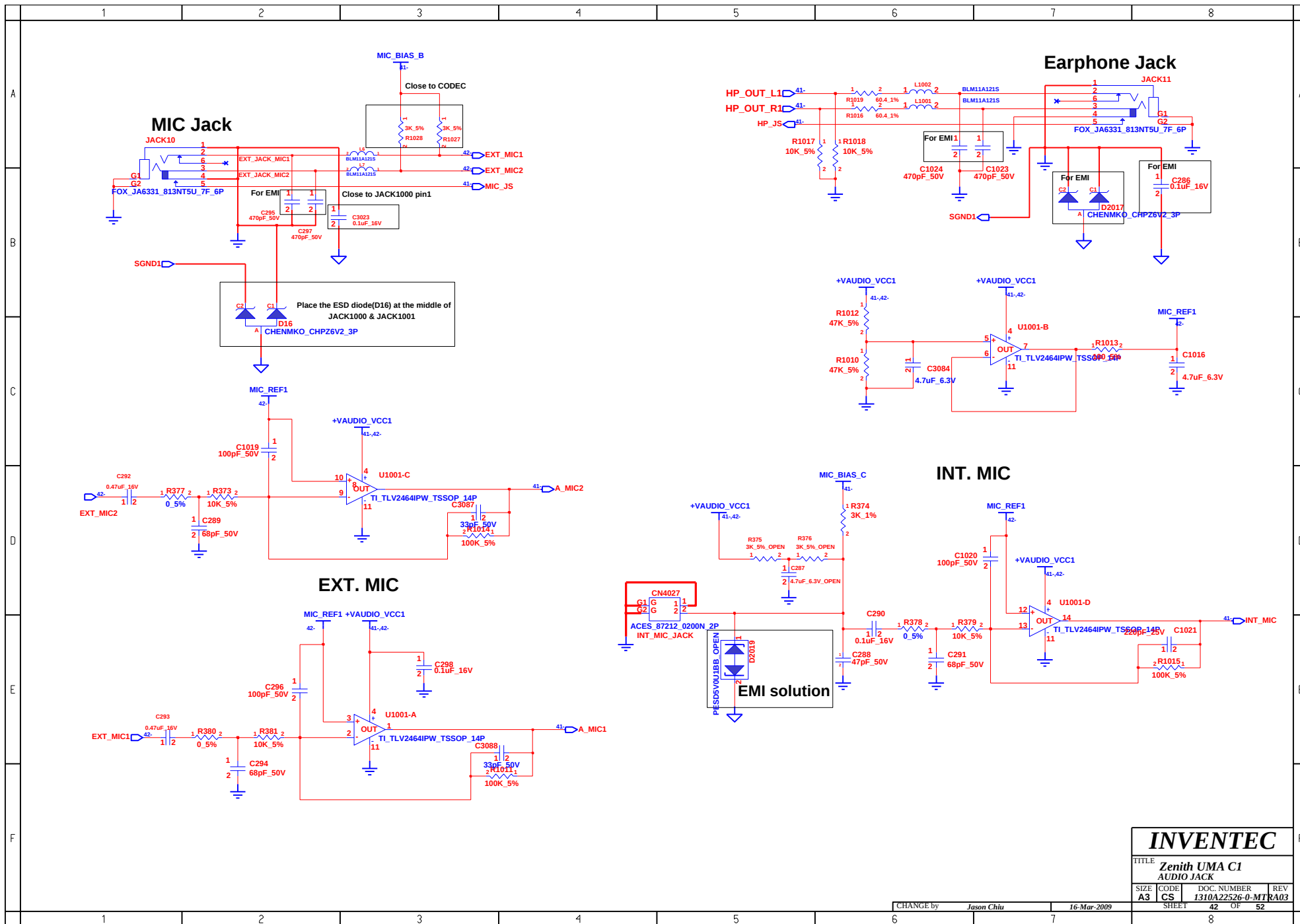


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TITLE Zenith UMA C1 USB CONN			
SIZE A3	CODE CS	DOC. NUMBER 1310A22526-0-MTR	REV A03
CHANGE by Jason Chiu		16-Mar-2009	
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INVENTEC			
TITLE			
Zenith UMA C1			
KB & TP CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310AZ2526-0-MT	RA03
SHEET		40	OF 52

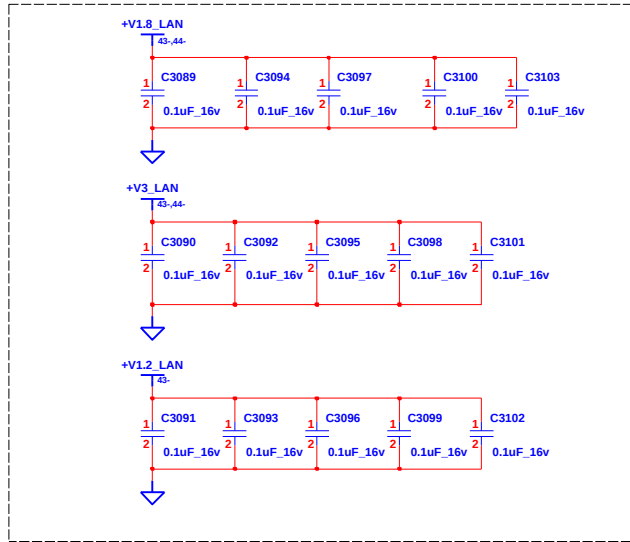
CHANGE by Jason Chiu 16-Mar-2009



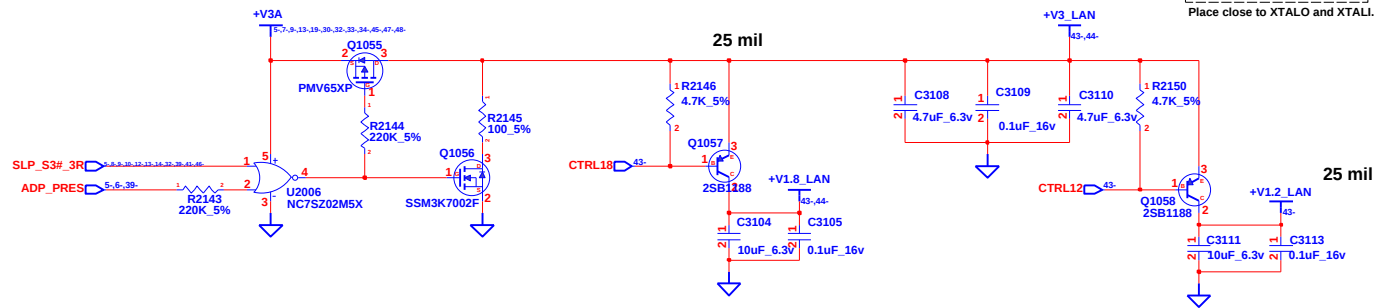
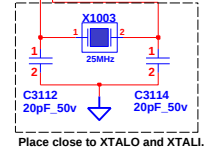
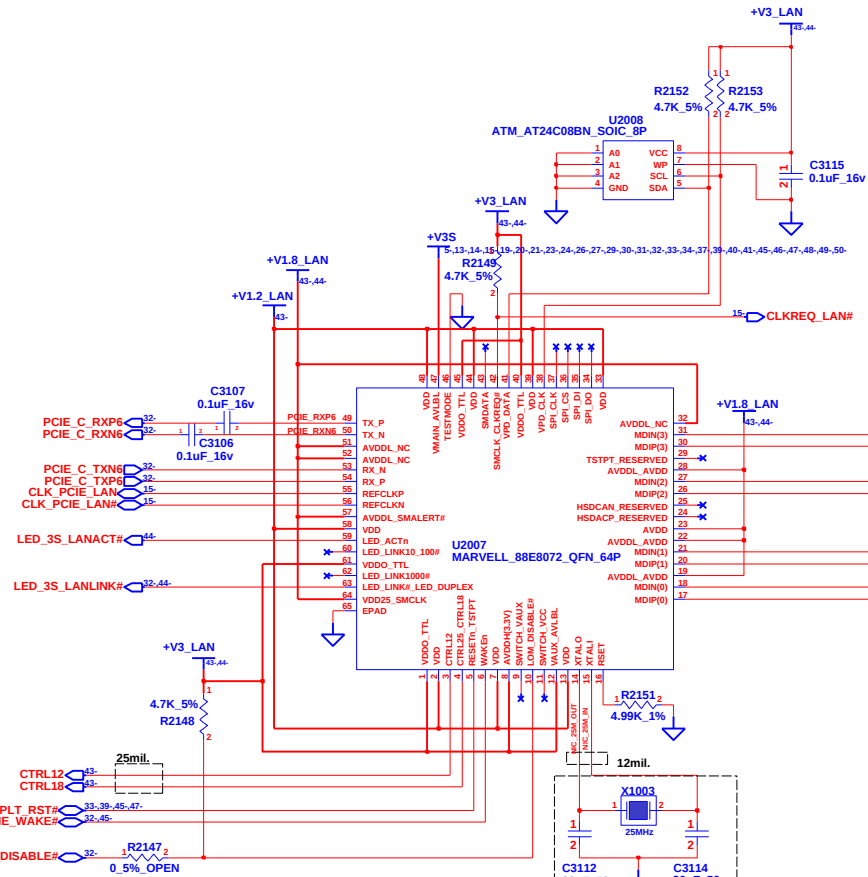
INVENTEC

TITLE Zenith UMA C1 AUDIO JACK			
SIZE A3	CODE CS	DOC. NUMBER I310A22526-0-MT	REV RA03
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CHANGE by **Jason Chiu** 16-Mar-2009



Place bypass cap as close as possible with every power pin.

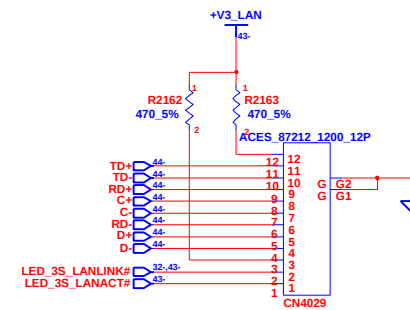
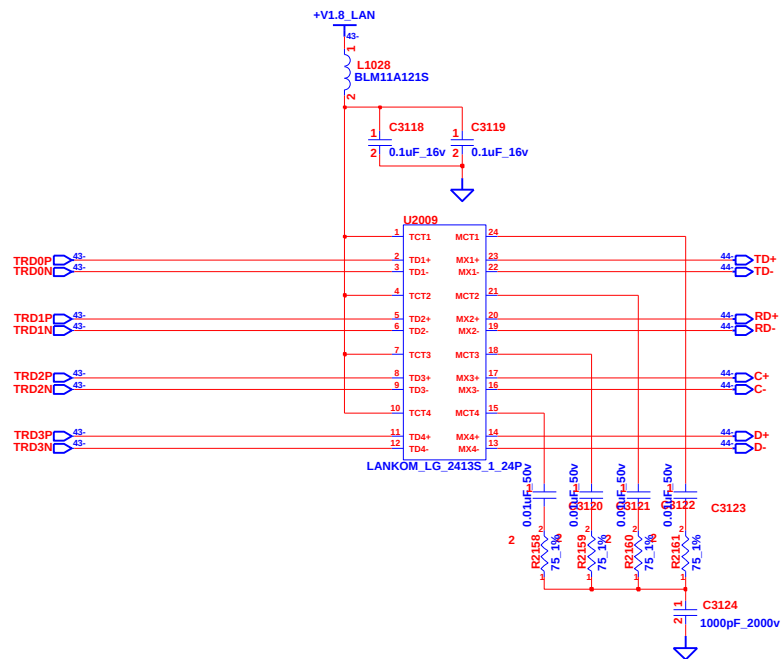


INVENTEC

TITLE
Zenith UMA C1
Giga LAN

SIZE A3	CODE CS	DOC. NUMBER 1310A22526-0-MTR	REV A03
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CHANGE by **Jason Chiu** 16-Mar-2009



INVENTEC			
TITLE			
Zenith UMA C1			
RJ-45 CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A22526-0-MTR	RA03
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CHANGE by Jason Chiu 16-Mar-2009

MINICARD CNTR (WLAN/WLAN+WiMAX)

WLAN_Bluetooth LED

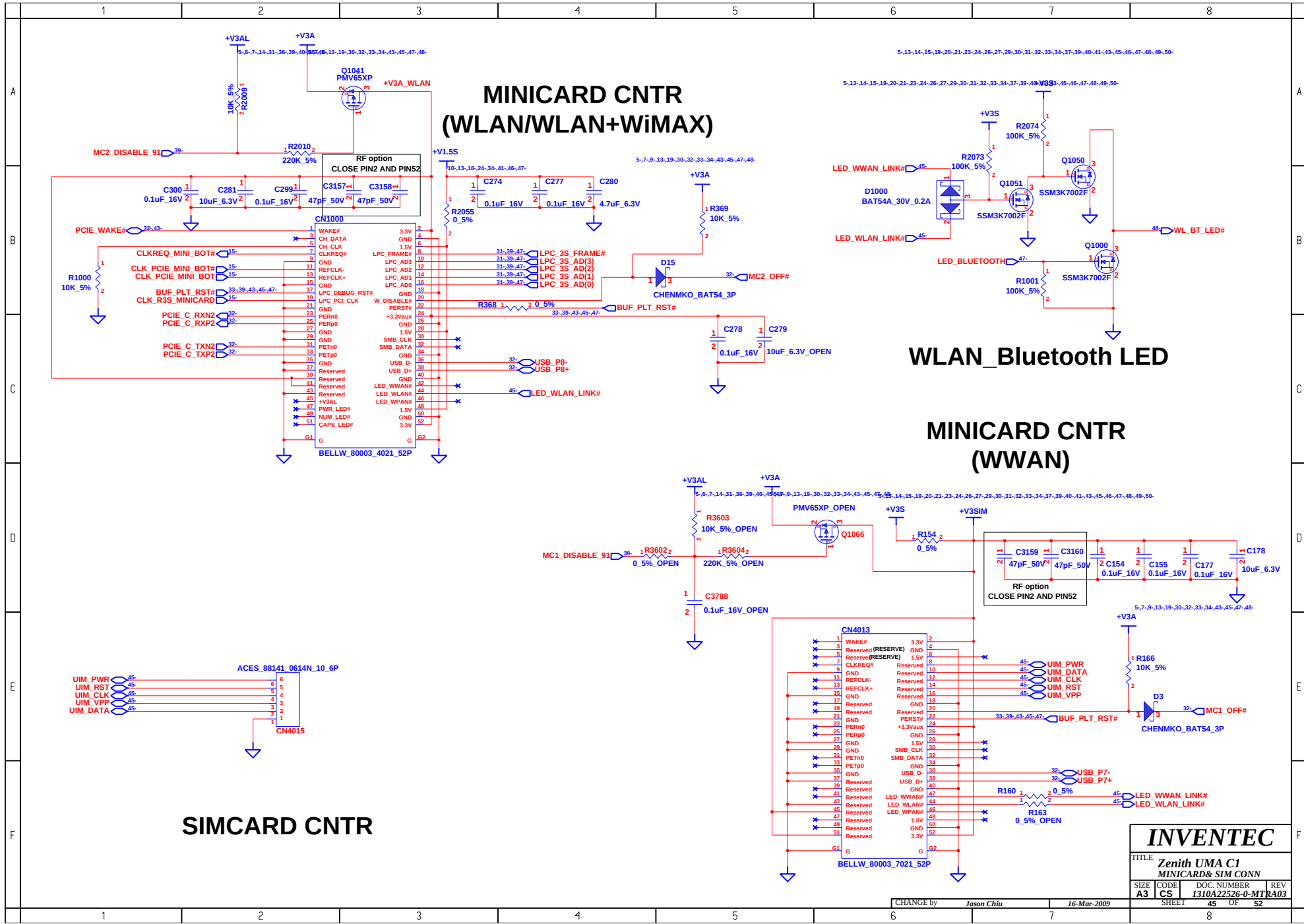
MINICARD CNTR (WWAN)

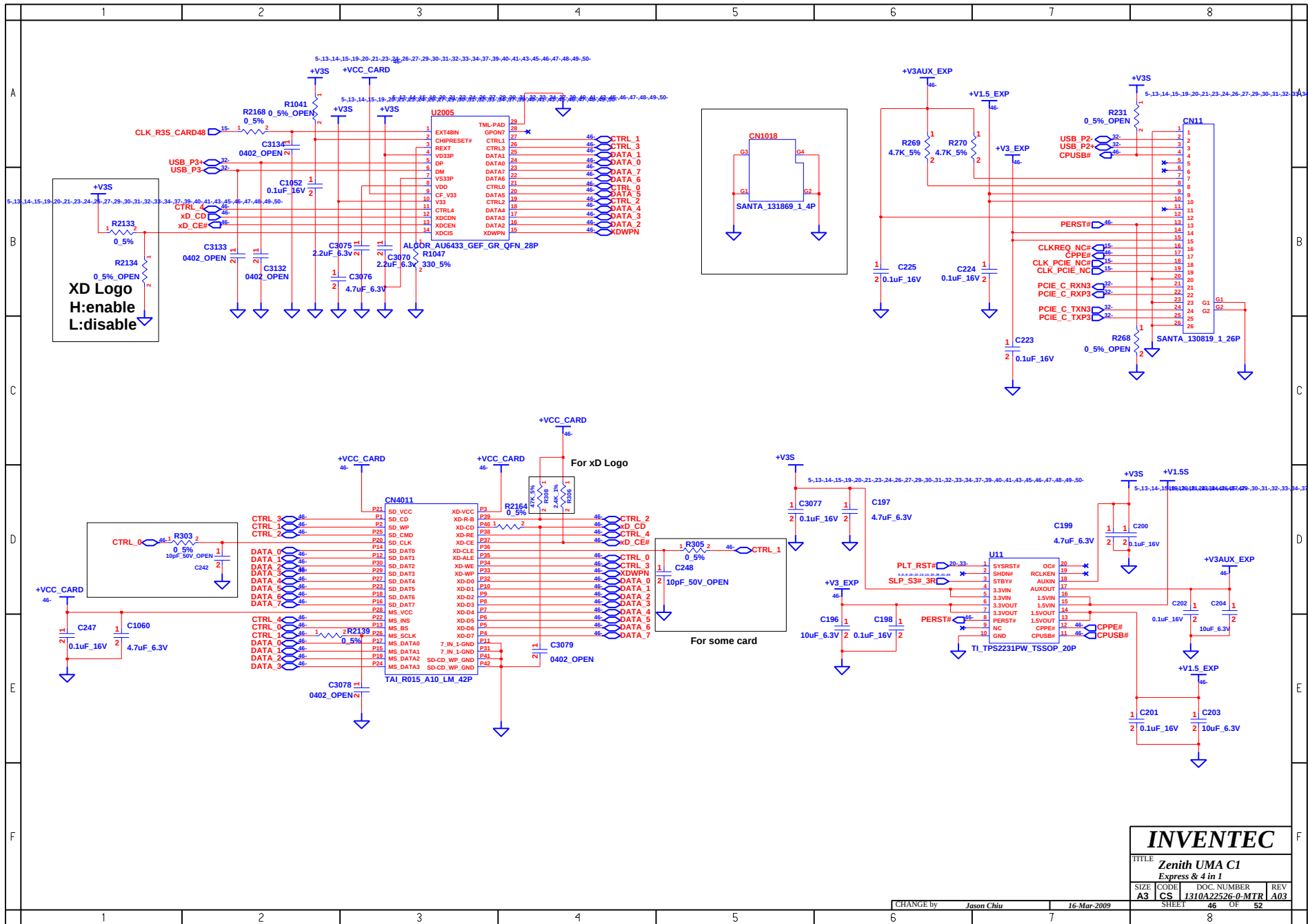
SIMCARD CNTR

INVENTEC

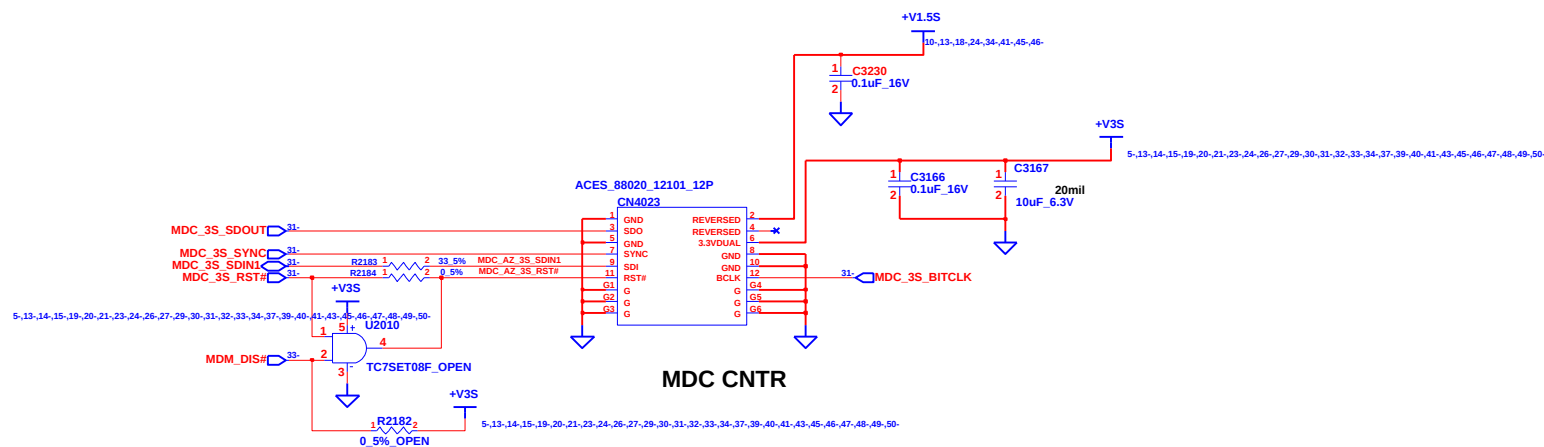
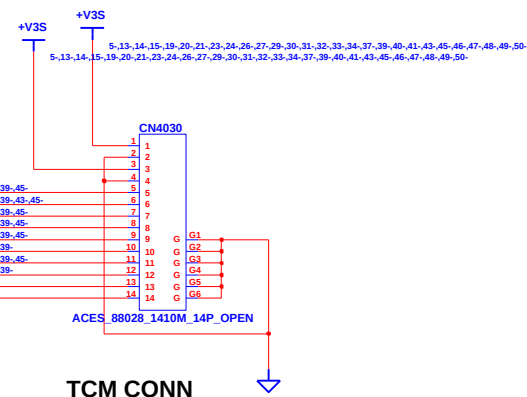
TITLE Zenith UMA C1 MINICARD& SIM CONN			
SIZE A3	CODE CS	DOC. NUMBER I310A22526-0-MTR	REV A03
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CHANGE by **Jason Chiu** 16-Mar-2009



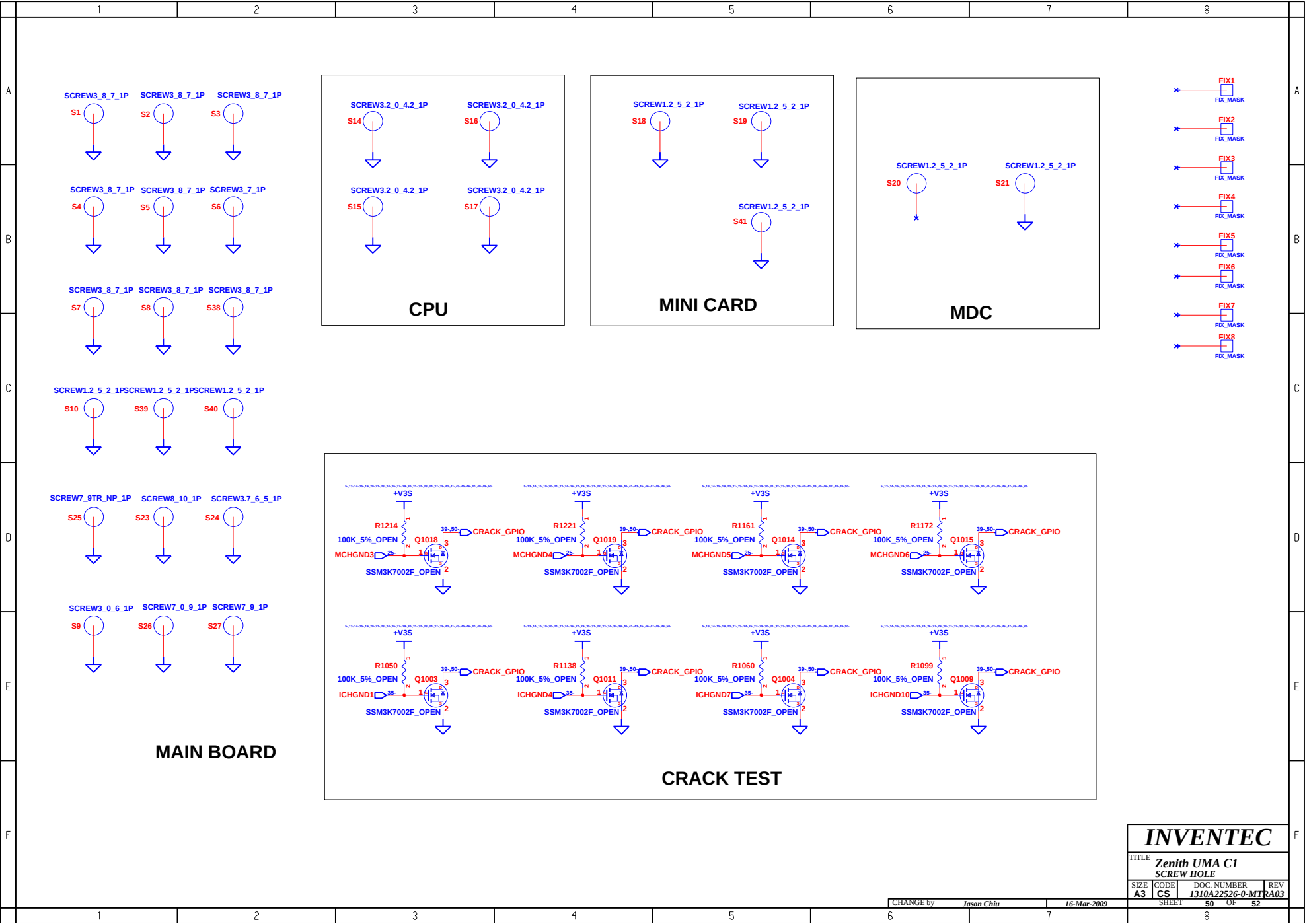


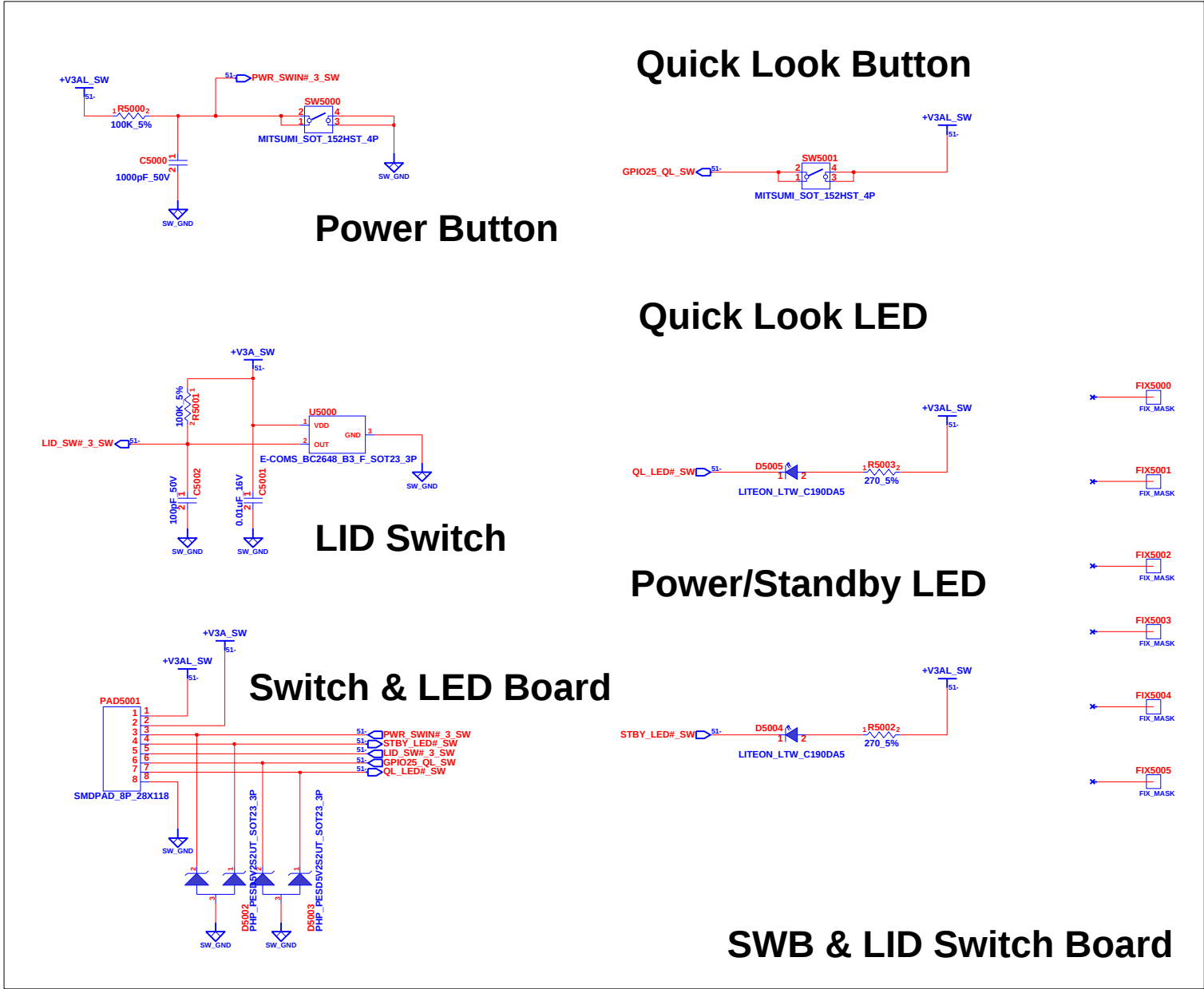
CHANGE by Jason Chiu 16-Mar-2009



TITLE			
Zenith UMA C1 BT & MDC & TCM			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A22526-0-MT	RA03
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CHANGE by	Jason Chiu	16-Mar-2009
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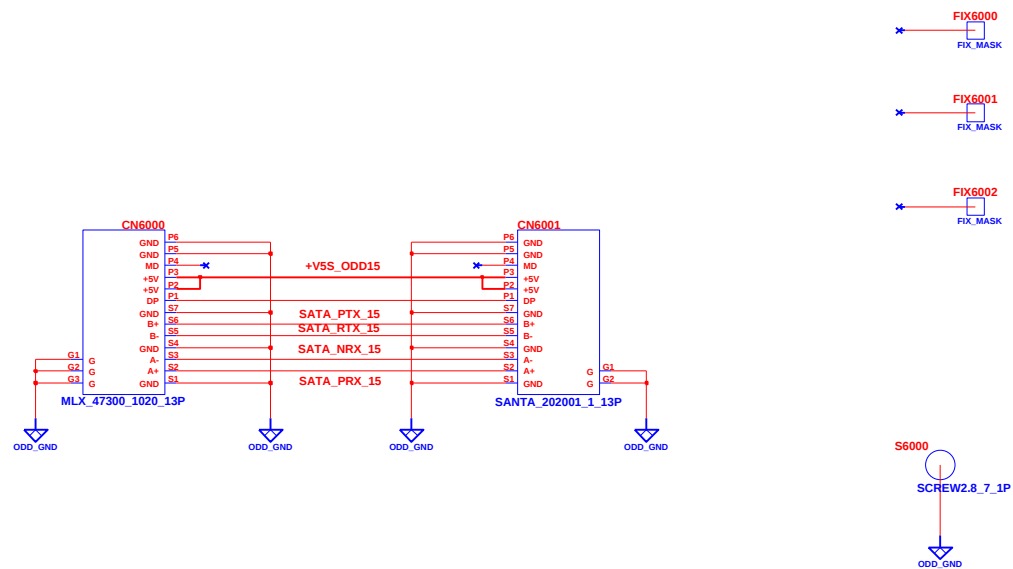




- FIX5000
- FIX5001
- FIX5002
- FIX5003
- FIX5004
- FIX5005

INVENTEC

TITLE			
Zenith UMA C1			
SWB & LID Switch			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A22526-0-MTR	A03
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15" ODD Extend Board

INVENTEC			
TITLE			
Zenith UMA C1			
ODD Extend Board			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A22526-0-MTR	A03
CHANGE by		16-Mar-2009	
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