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HSF Property : Halogen-Free+RoHS2

AEROSMITH

MV A03 4-DIMM MB

2011.08.26

<

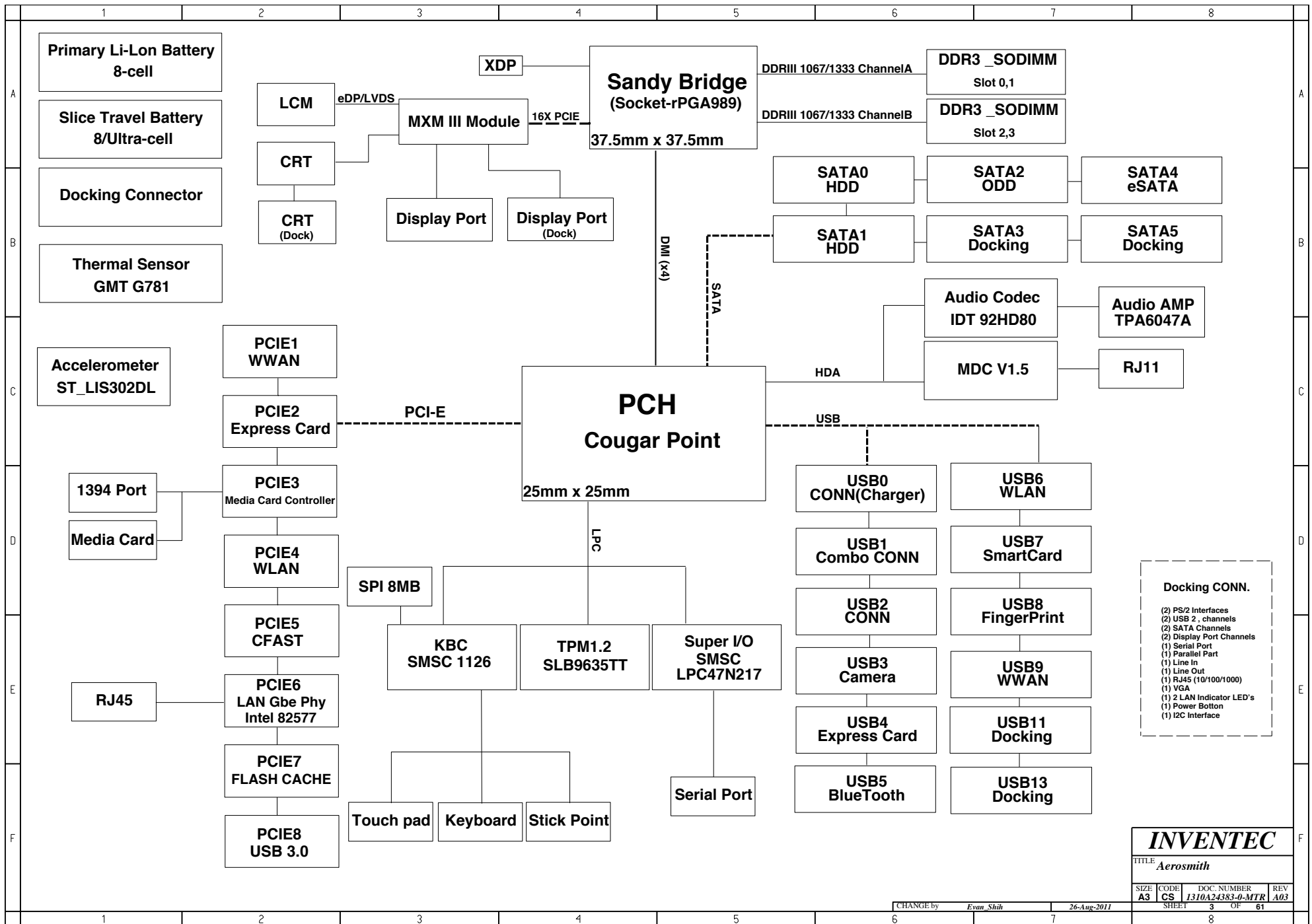
TABLE OF CONTENTS

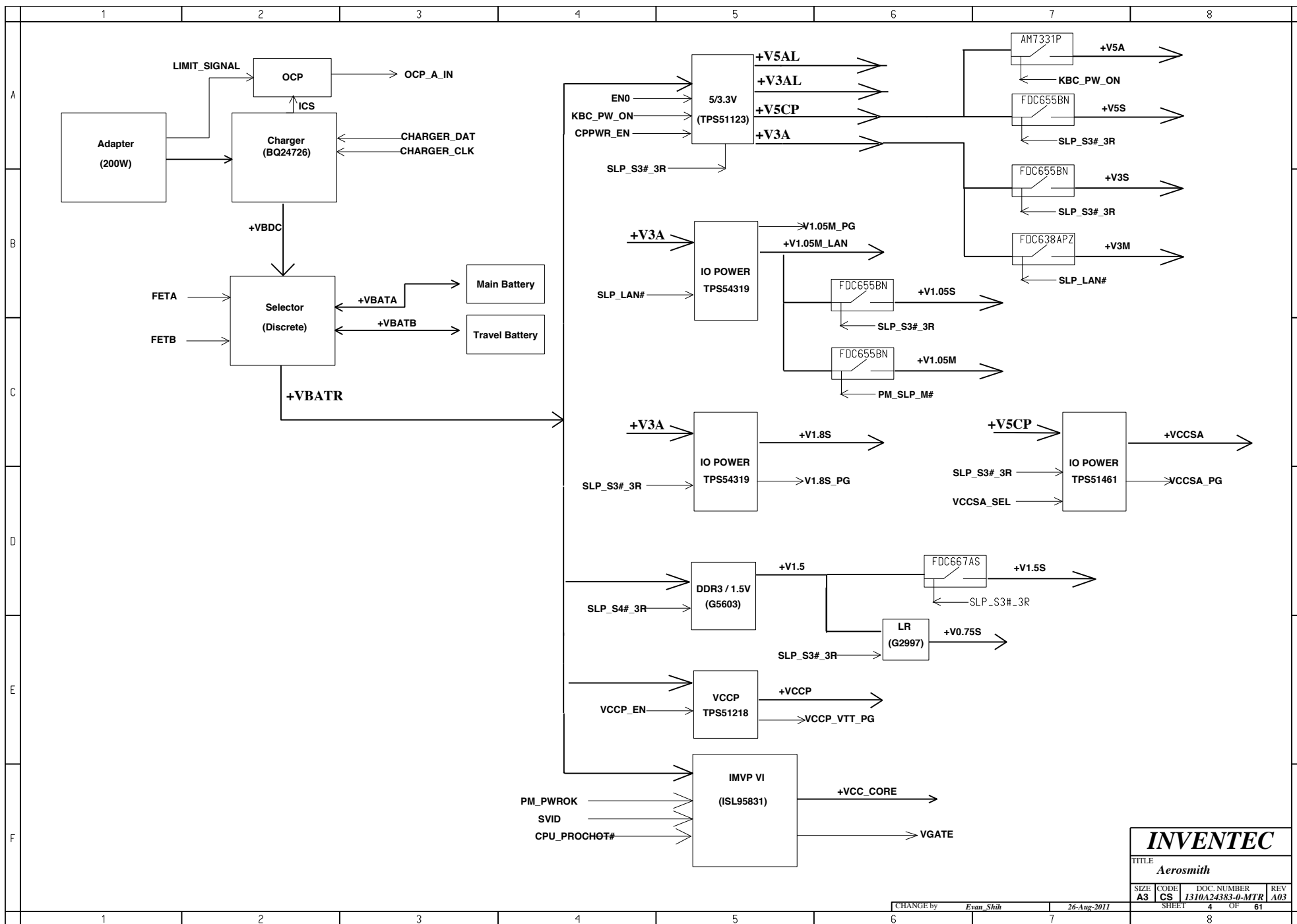
5- DC IN & BATTERY CHARGER	31- PCH_3	57- AUDIO
6- SELECT & BATTERY CONN	32- PCH_4	58- AUDIO
7- SYSTEM POWER(3V/5V)	33- PCH_5	59- USB PORT(CHARGER)
8- SYSTEM POWER(+V1.5/+V0.75S)	34- PCH_6	60- SYSTEM LED
9- SYSTEM POWER(+V1.8S/Turbo Boost)	35- PCH_7	61- DISPLAY PORT
10- SYSTEM POWER(+VCCP/+V1.05M_LAN)	36- PCH_8	62- USB & eSATA COMBO
11- CPU POWER(+V0.85S)	37- PCH_9	63- USB 3.0 CONTROLLER
12- CPU POWER(+VCC_CORE)	38- KBC & SPI	64- USB 3.0 CONNECTOR
13- CPU POWER(+VCC_CORE)	39- KEYBOARD	65- CARD READER
14- POWER(SLEEP)	40- SUPER I/O	66- SD/MMC & 1394A
15- POWER(SEQUENCE)	41- KB BL&POINT STICK&TOUCH PAD	67- CFAST
16- FAN & THERMAL SENSOR	42- HDD & ODD	68- POWER SW & HALL SENSOR
17- XDP CONNECTOR	43- BT & FP & CAMERA	69- SYSTEM SW & LED
18- SANDY BRIDGE_1	44- ACCELEROMETER	70- SCREW
19- SANDY BRIDGE_2	45- TPM & MDC	
20- SANDY BRIDGE_3	46- LAN PHY	
21- SANDY BRIDGE_4	47- LAN SWITCH RJ45	
22- SANDY BRIDGE_5	48- WLAN & WWAN & SIM CARD	
23- SANDY BRIDGE_6	49- FLASH CACHE--MINI CARD	
24- DDR3-DIMM0(A)	50- SMART CARD	
25- DDR3-DIMM1(A)	51- EXPRESS CARD	
26- DDR3-DIMM0(B)	52- LED	
27- DDR3-DIMM1(B)	53- LCM	
28- DDR3 VREF	54- CRT	
29- PCH_1	55- DOCKING CNTR	
30- PCH_2	56- MXM CONNECTOR	

INVENTEC

TITLE			
Aerosmith			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		2	OF 61

CHANGE by *Evan Shih* 26-Aug-2011





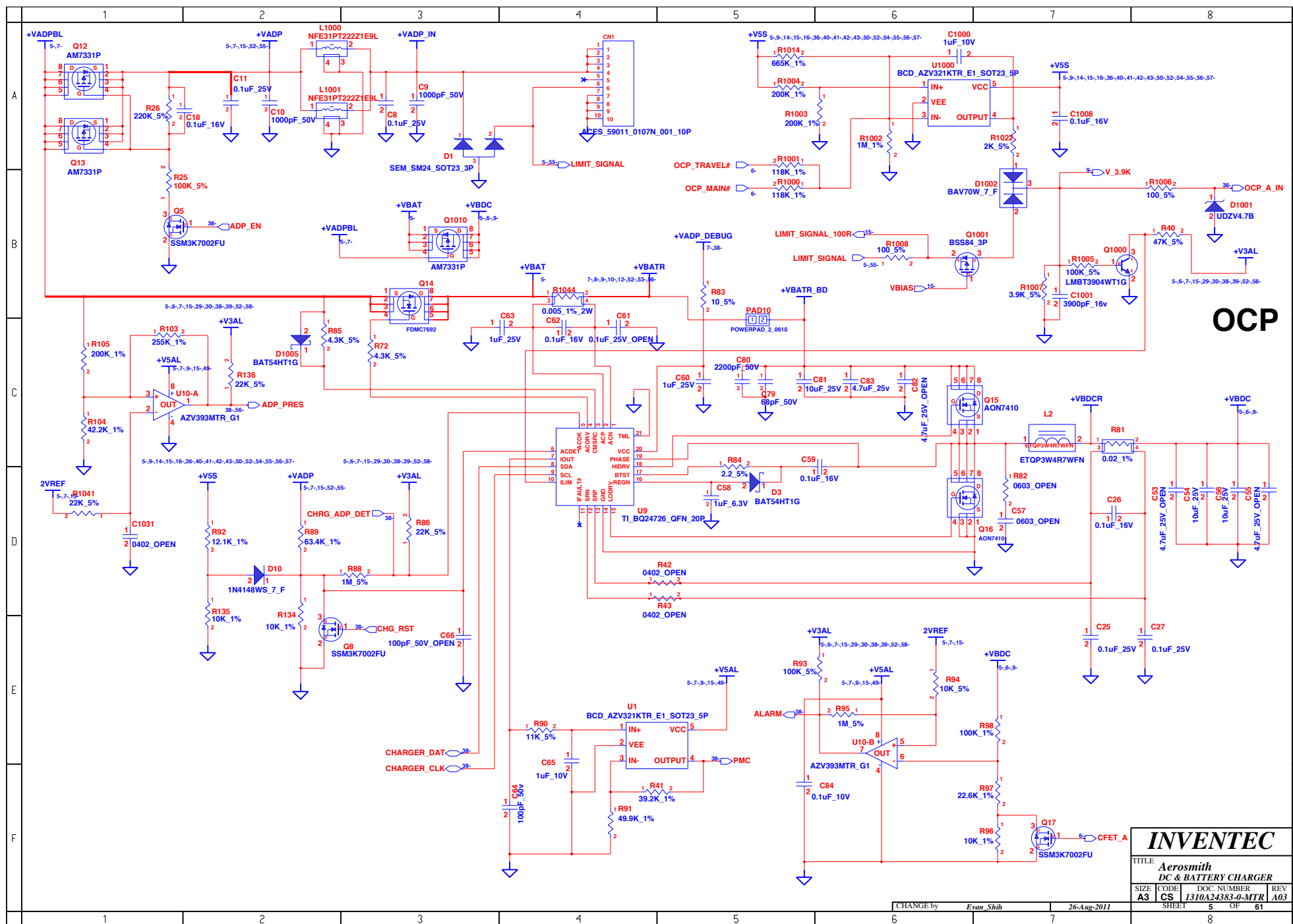
INVENTEC

TITLE
Aerosmith

SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03

CHANGE by *Evan Shih* 26-Aug-2011

SHEET 4 OF 61

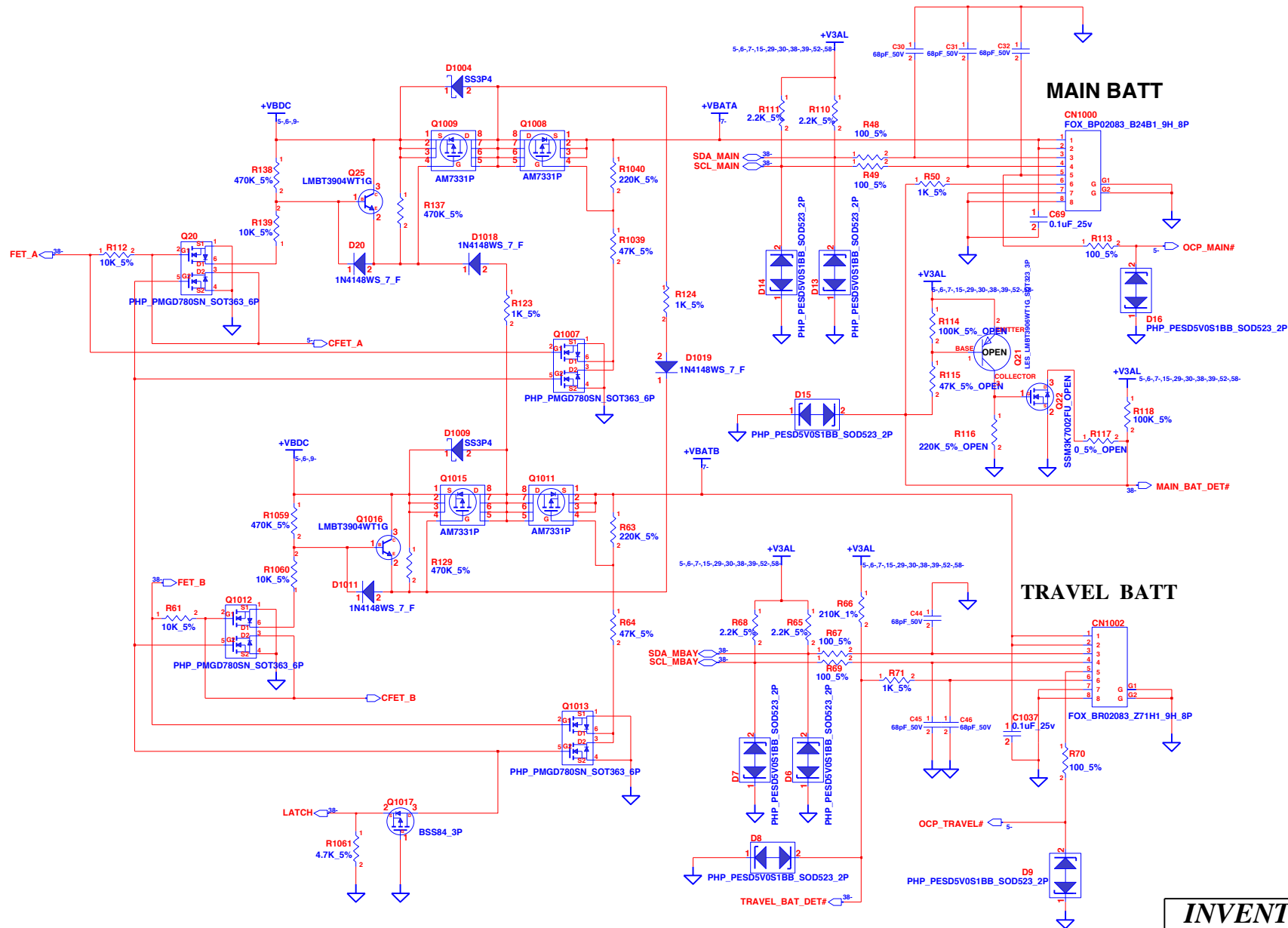
**INVENTEC**

TITLE	<i>Aerosmith</i> <i>DC & BATTERY CHARGER</i>
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SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
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CHANGE by	<i>Evan Shih</i>	26-Aug-2011
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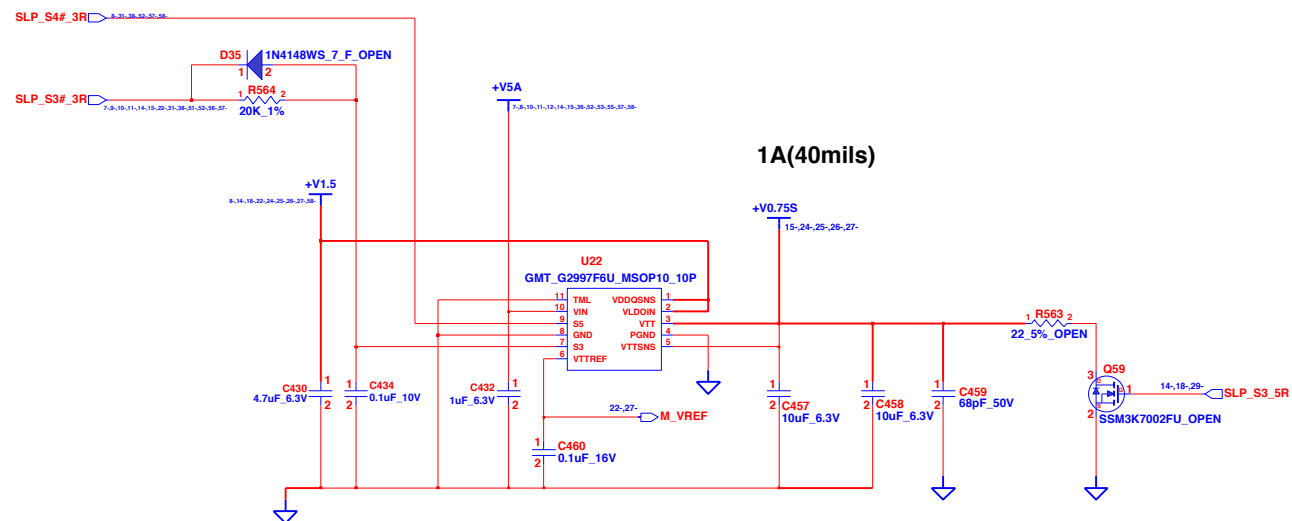
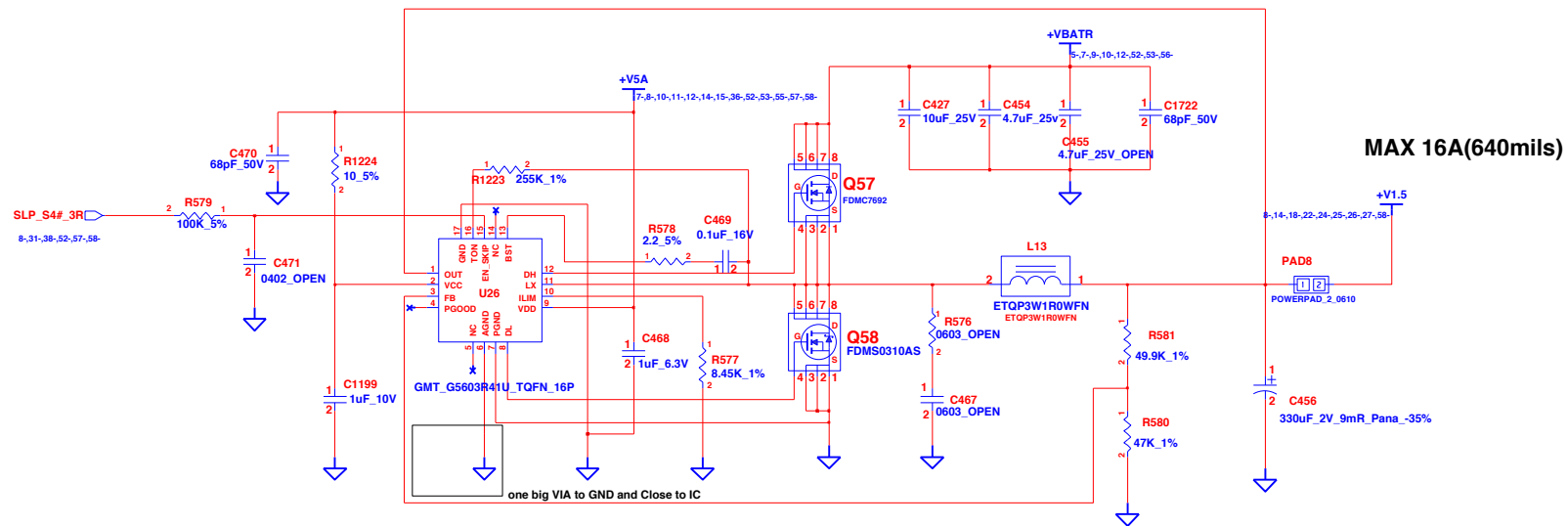
CS 1310A24383-0-M1R
SHEET 5 OF 61



INVENTEC

TITLE Aerosmith SELECT & BATTERY CONN			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
SHEET 6		OF 61	

CHANGE by *Evan Shih* 26-Aug-2011

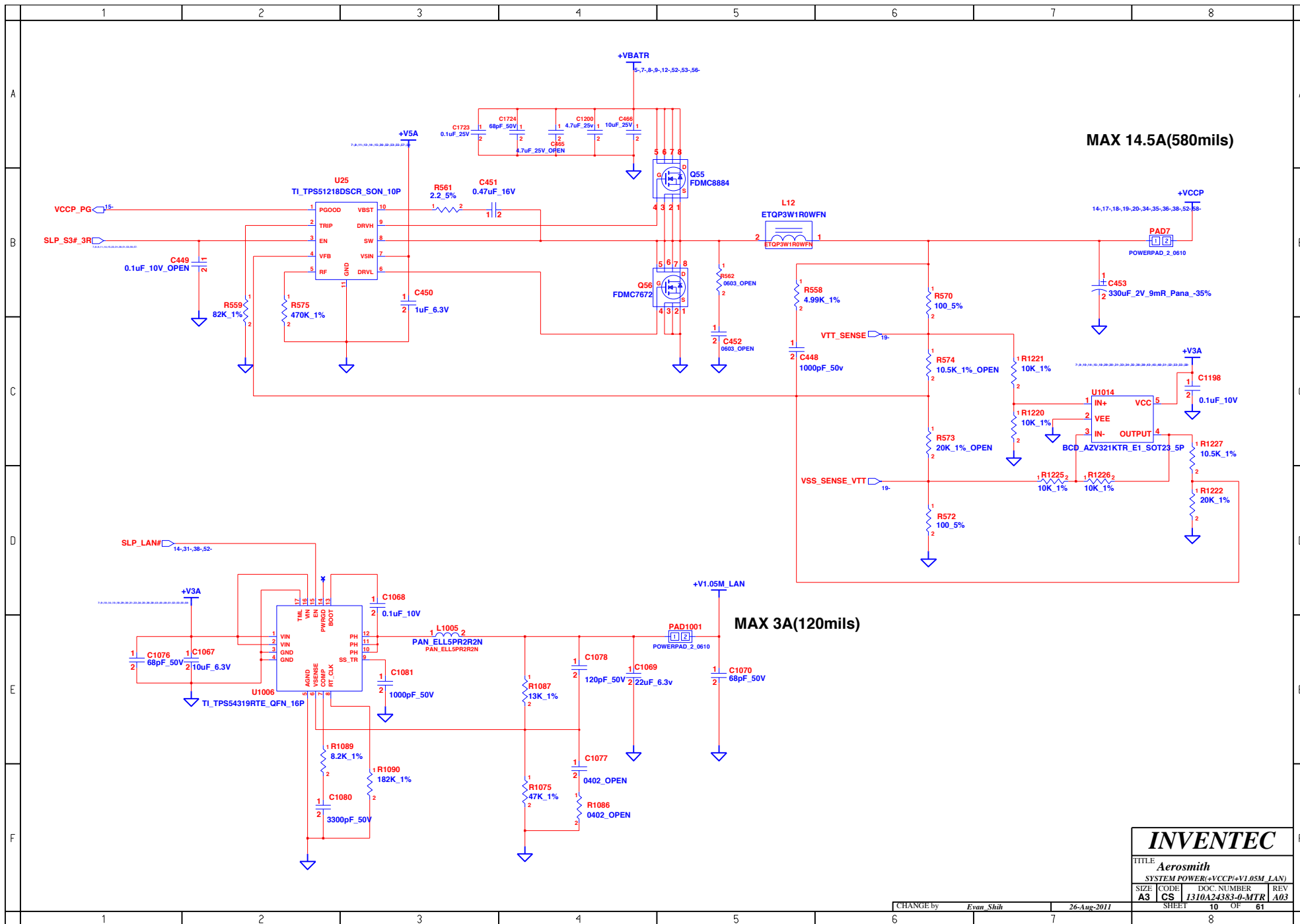


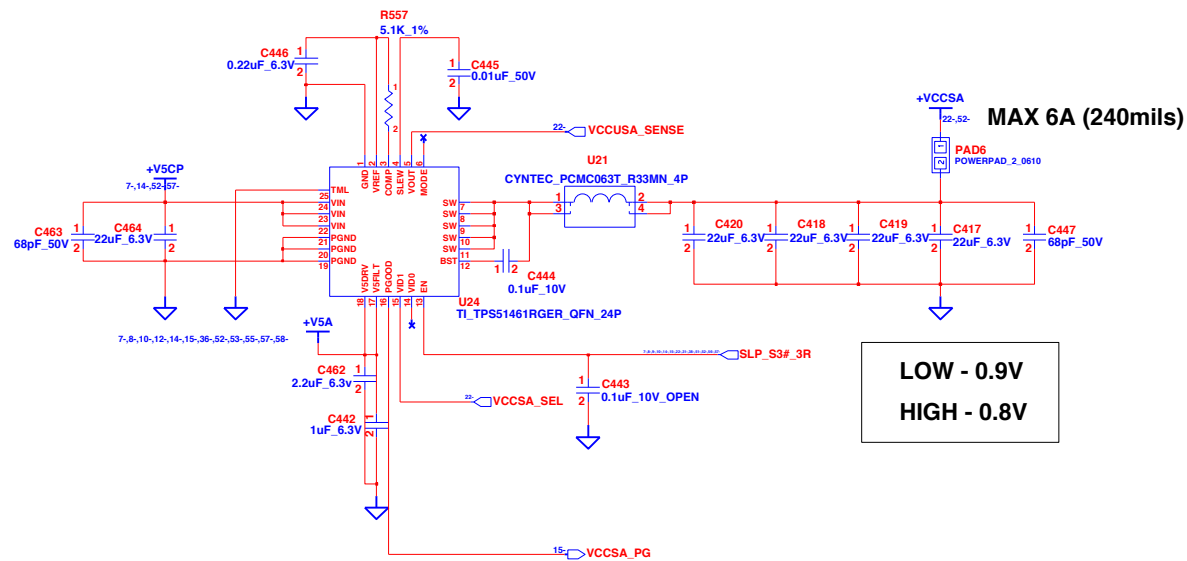
NOTE: DDR3 REGULATOR

INVENTEC			
TITLE: Aerosmith			
SYSTEM POWER(+V1.5/+V0.75S)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03

CHANGE by: Evan Shih 26-Aug-2011

SHEET 8 OF 61



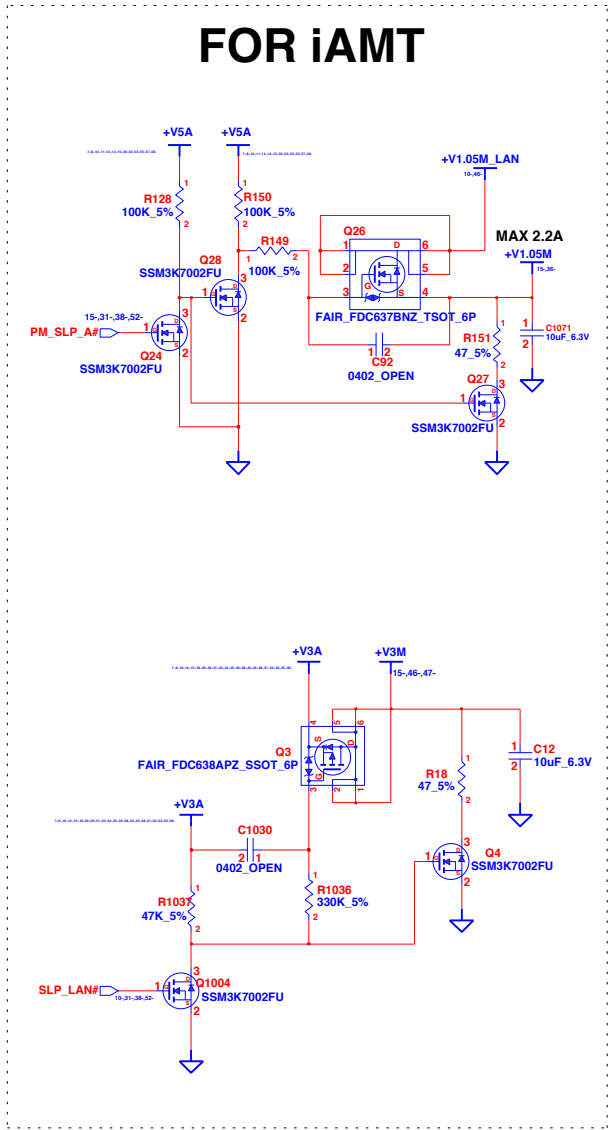
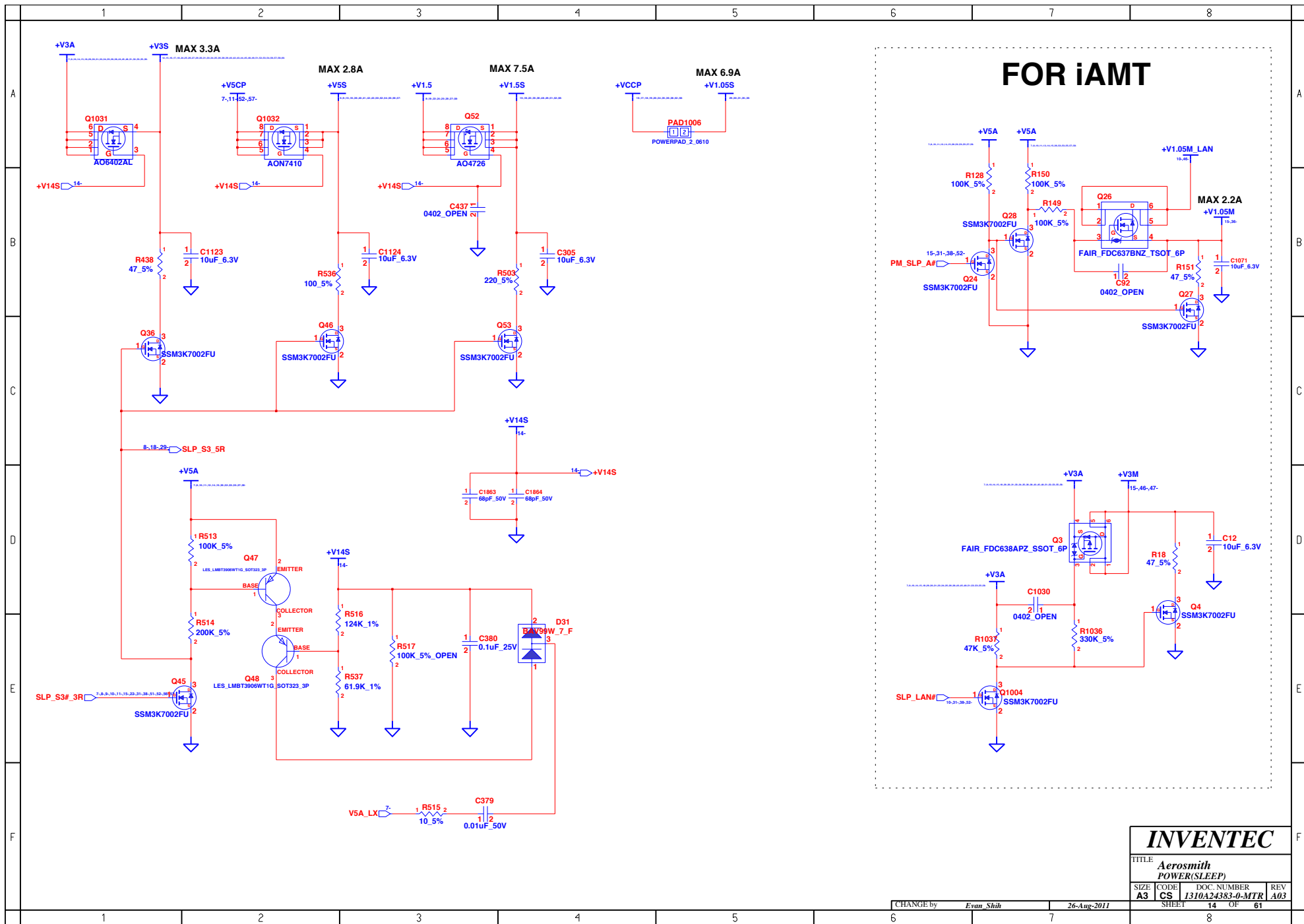


INVENTEC			
TITLE: Aerosmith CPU POWER(+VCCSA)			
SIZE: A3	CODE: CS	DOC. NUMBER: 1310A24383-0-MTR	REV: A03
CHANGE by: Evan Shih		26-Aug-2011	
SHEET 11		OF 61	

[illegible]

TITLE			
Aerosmith CPU POWER(+VCC_CORE)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		13	OF 61

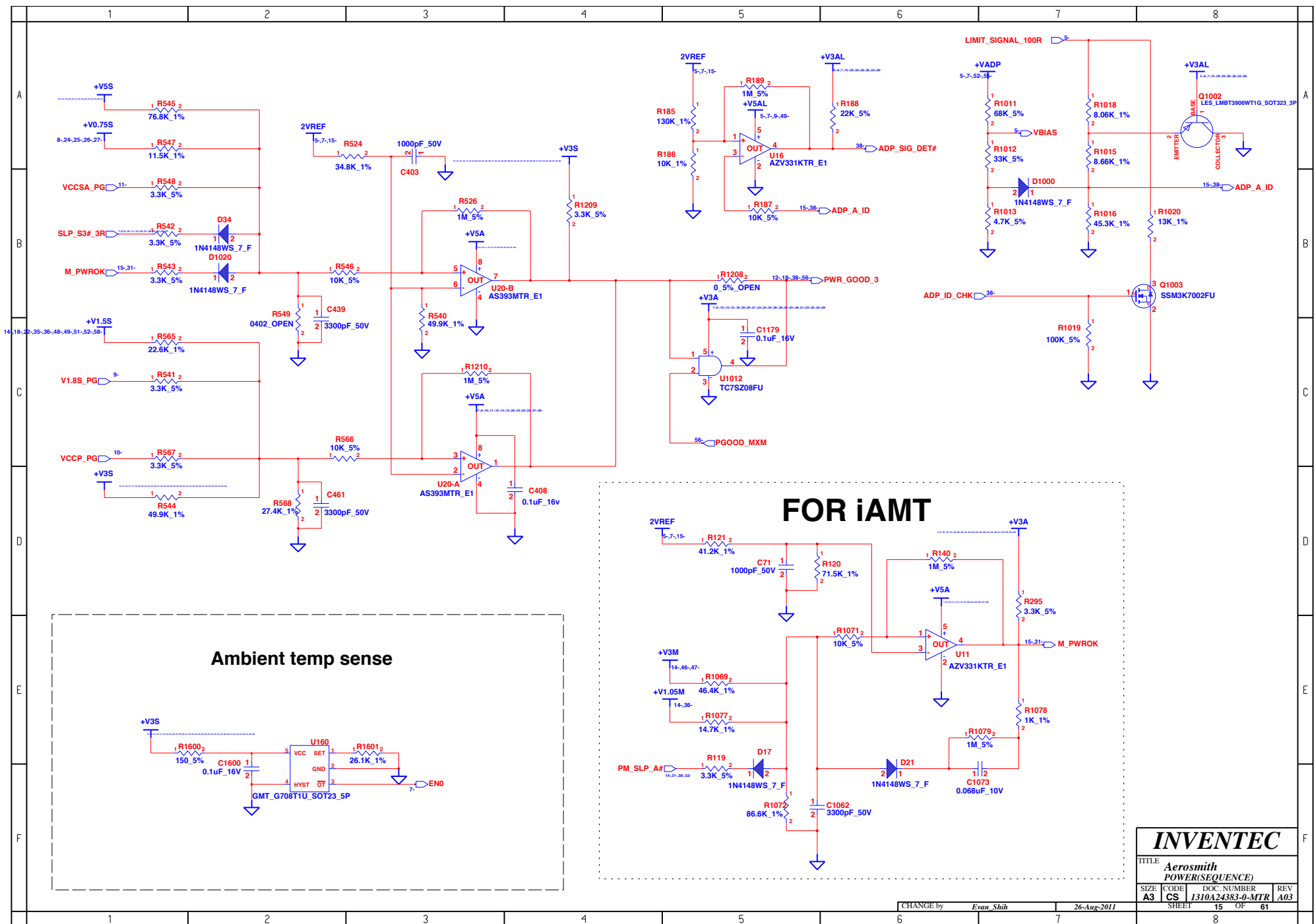
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SHEET	13	OF 61



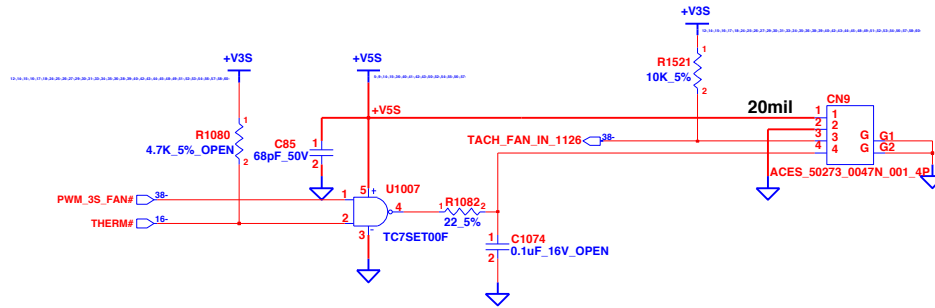
INVENTEC

TITLE			
Aerosmith POWER(SLEEP)			
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SHEET		14	OF 61

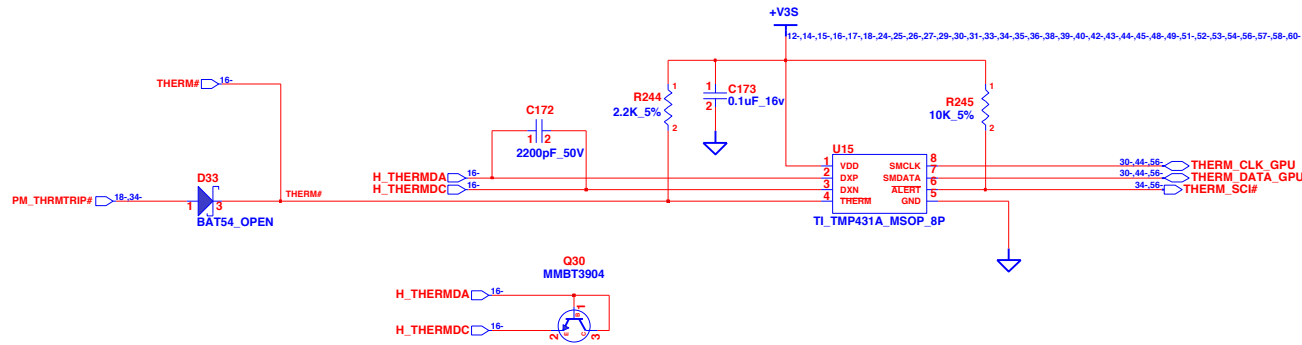
CHANGE by Evan Shih 26-Aug-2011



FAN



THERMAL SENSOR

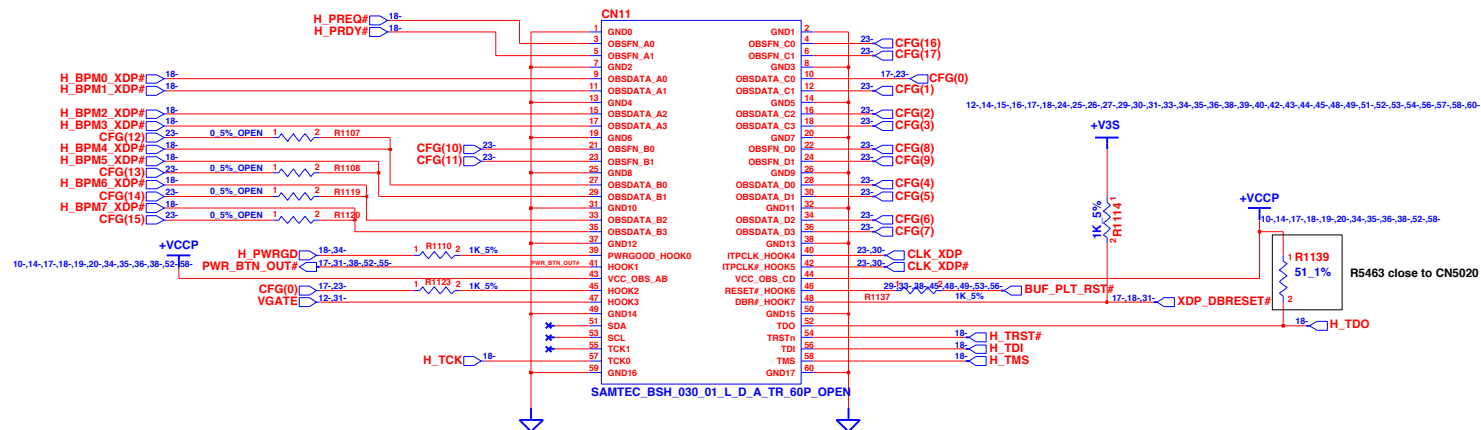


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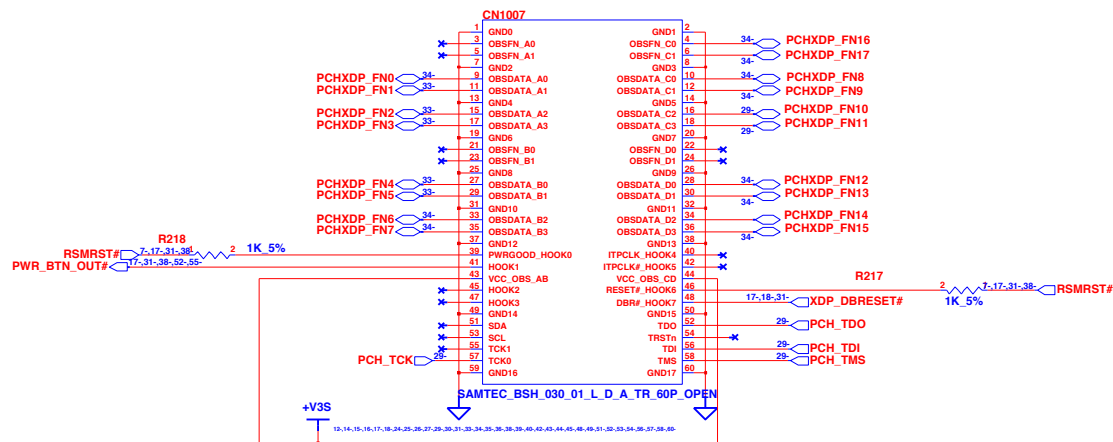
TITLE			
Aerosmith			
THERMAL & FAN CONTROLLER			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		16	OF 61

CHANGE by *Evan Shih* 26-Aug-2011

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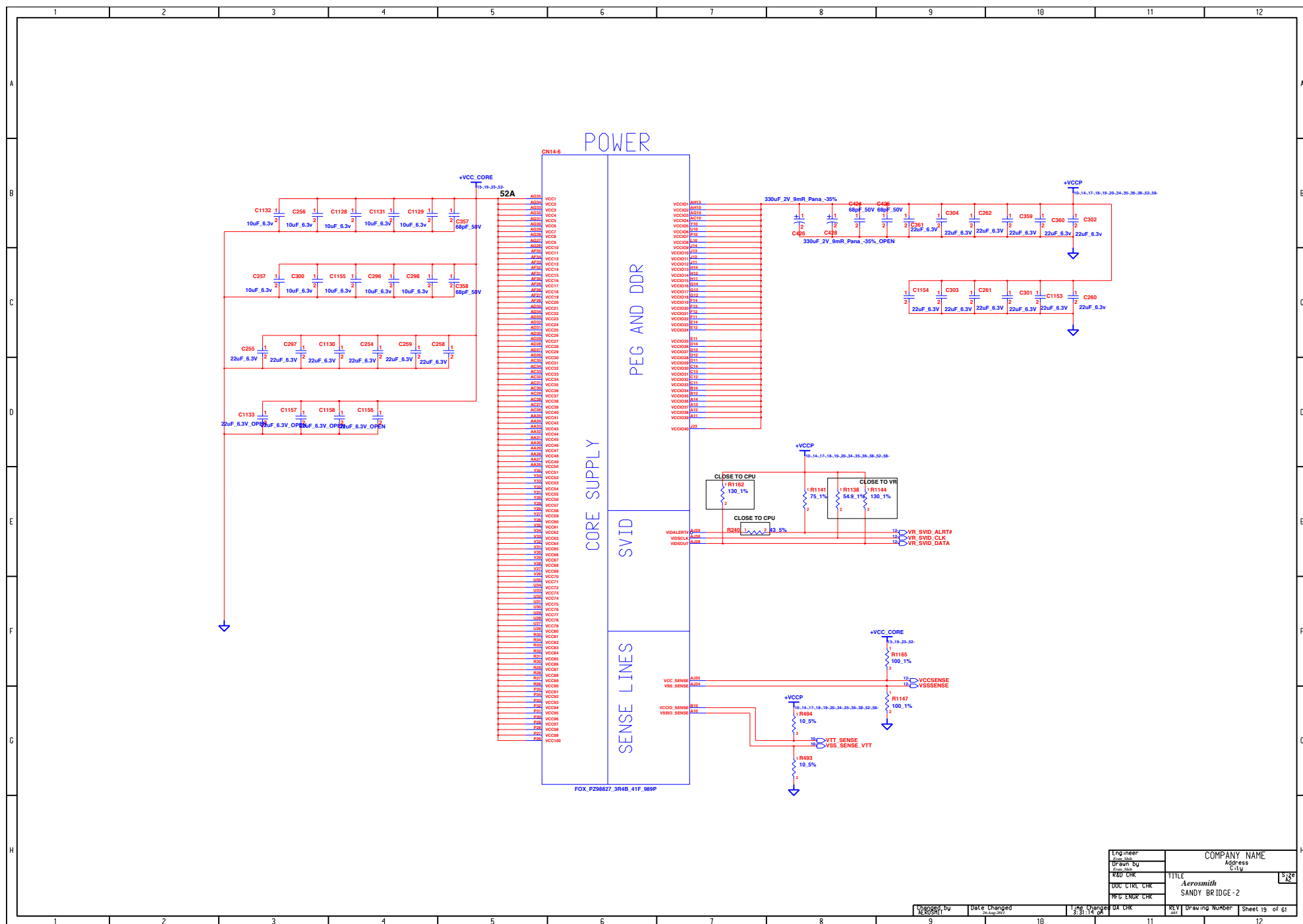
CPU XDP CONNECTOR



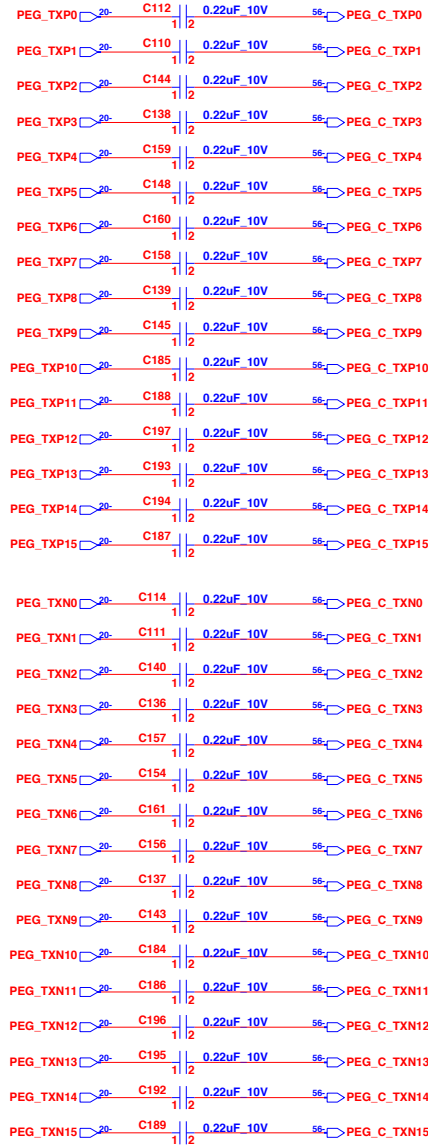
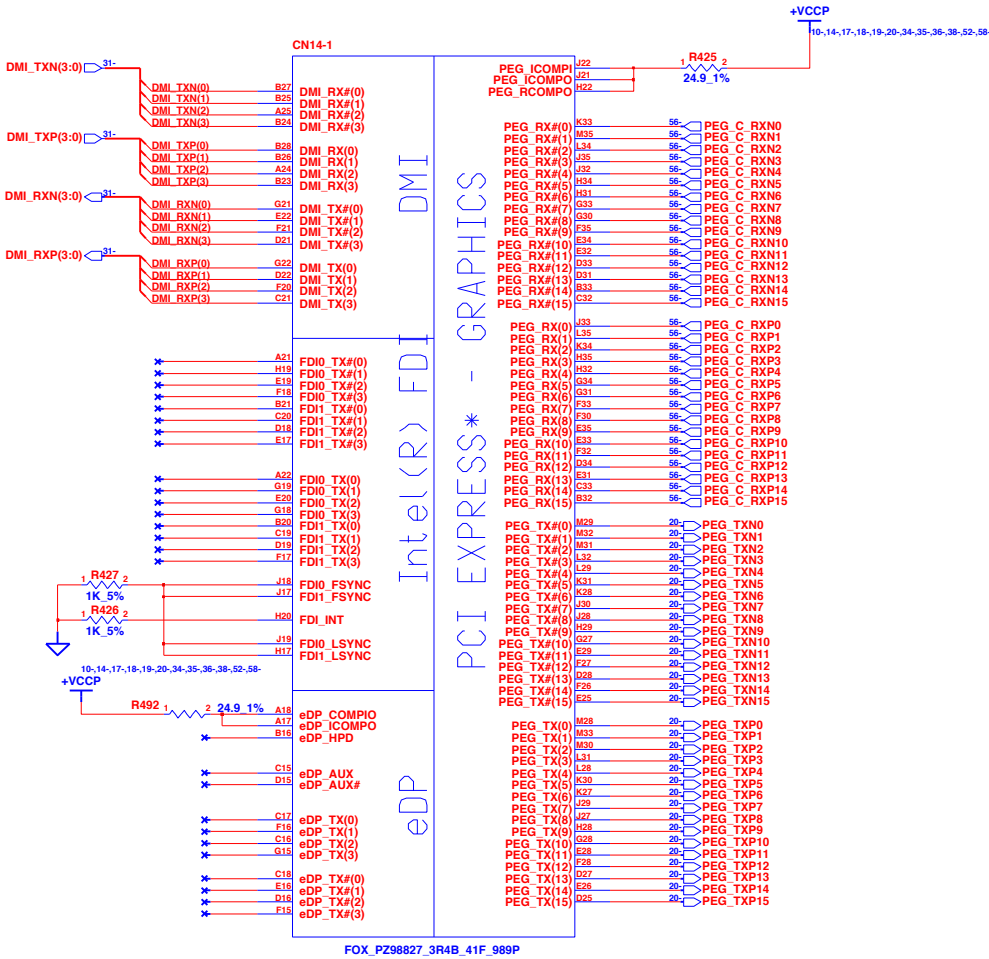
PCH XDP CONNECTOR

INVENTEC

TITLE Aerosmith XDP CONNECTOR			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET 17		OF 61	



CLOSED TO CPU

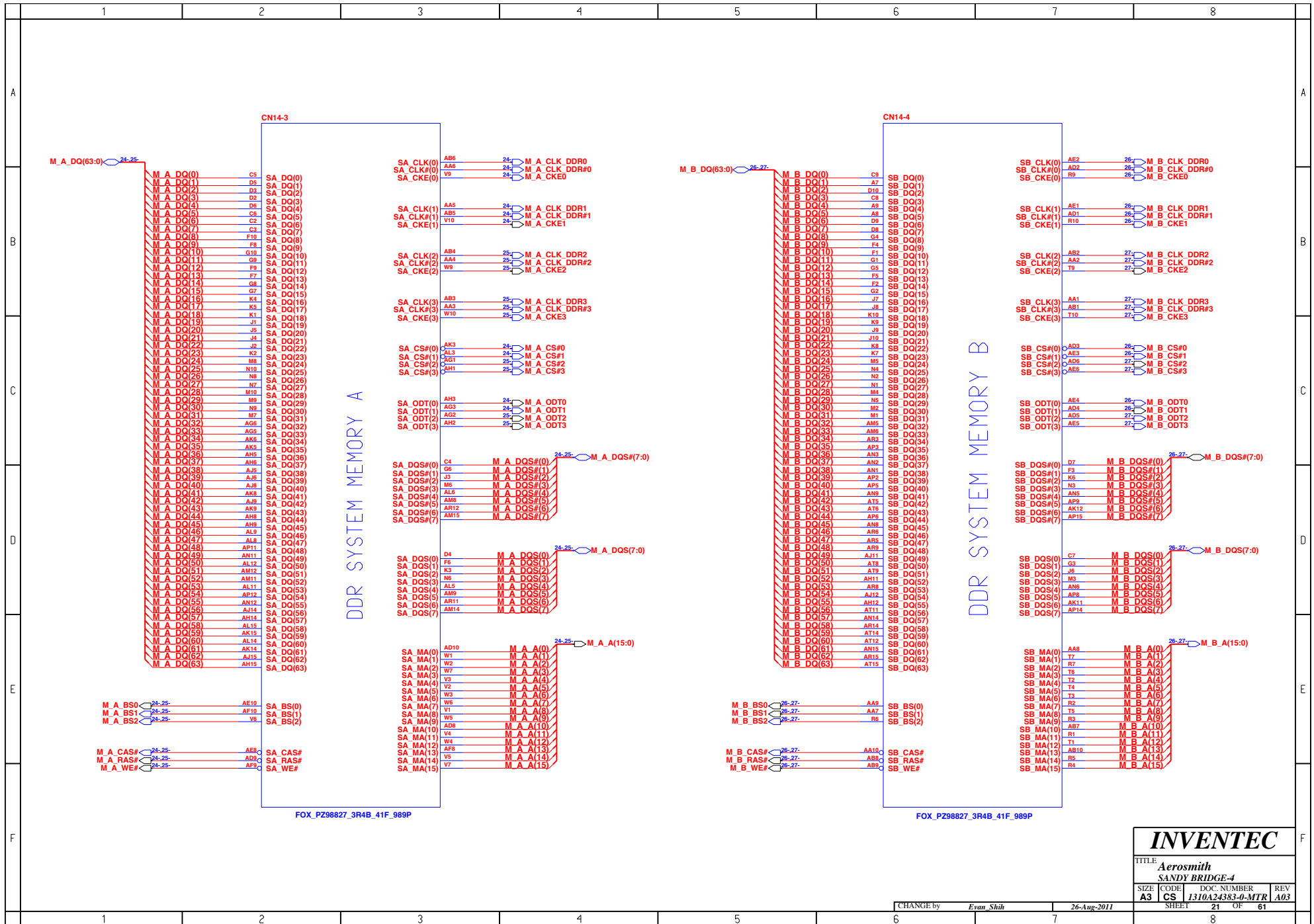


INVENTEC

TITLE Aerosmith SANDY BRIDGE-3			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03

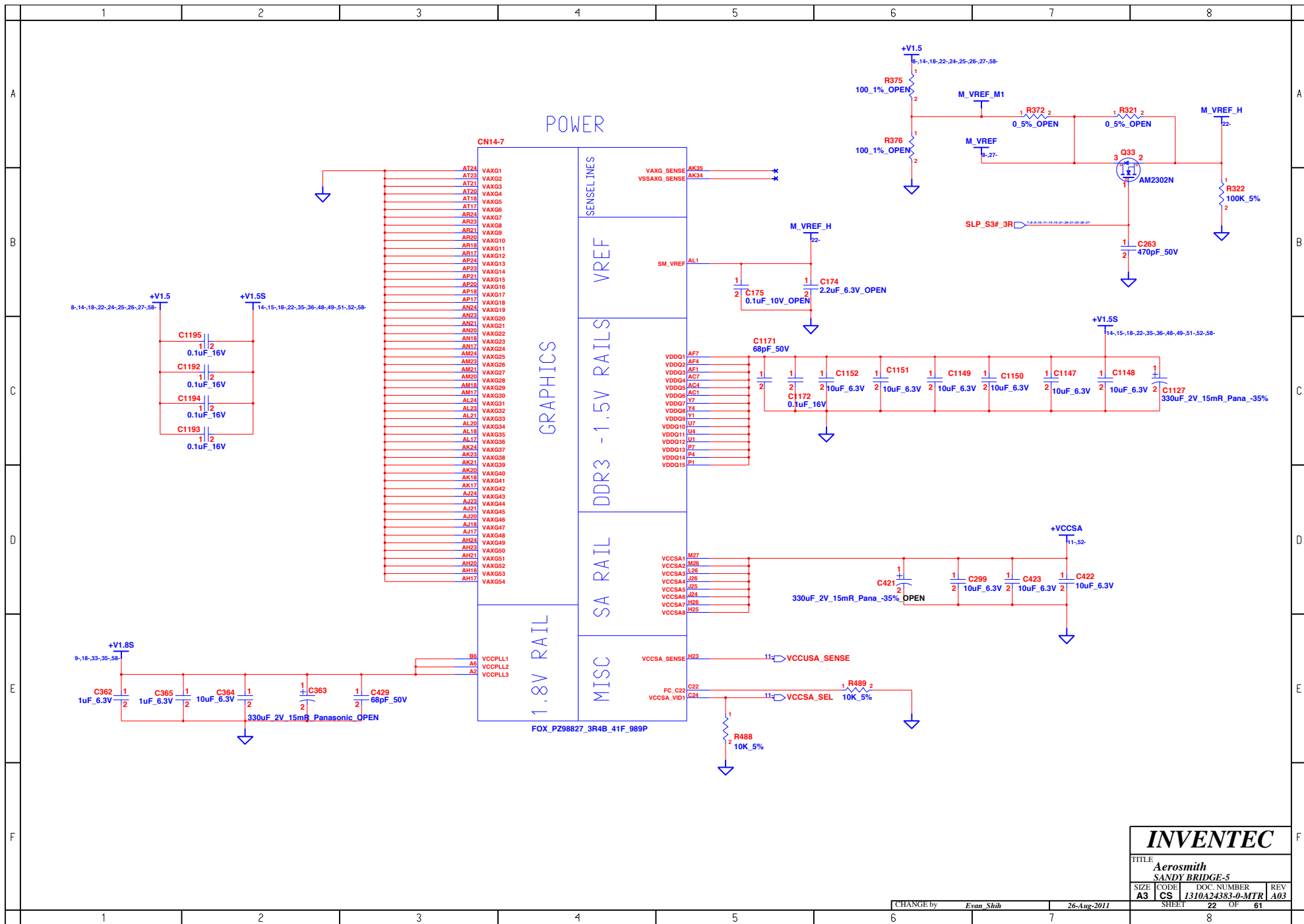
CHANGE by Evan Shih 26-Aug-2011

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INVENTEC

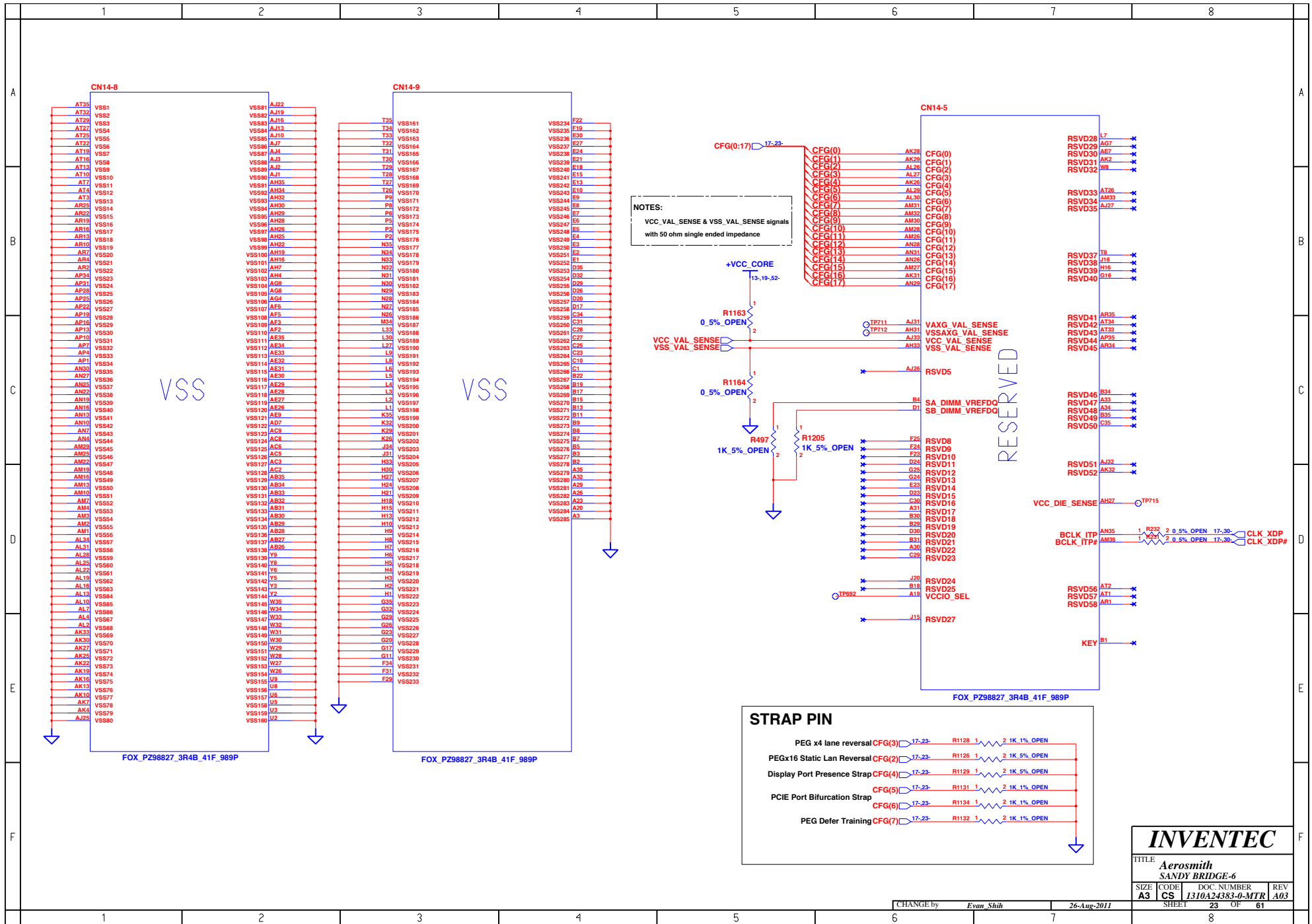
TITLE Aerosmith SANDY BRIDGE-4			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET 21		OF 61	

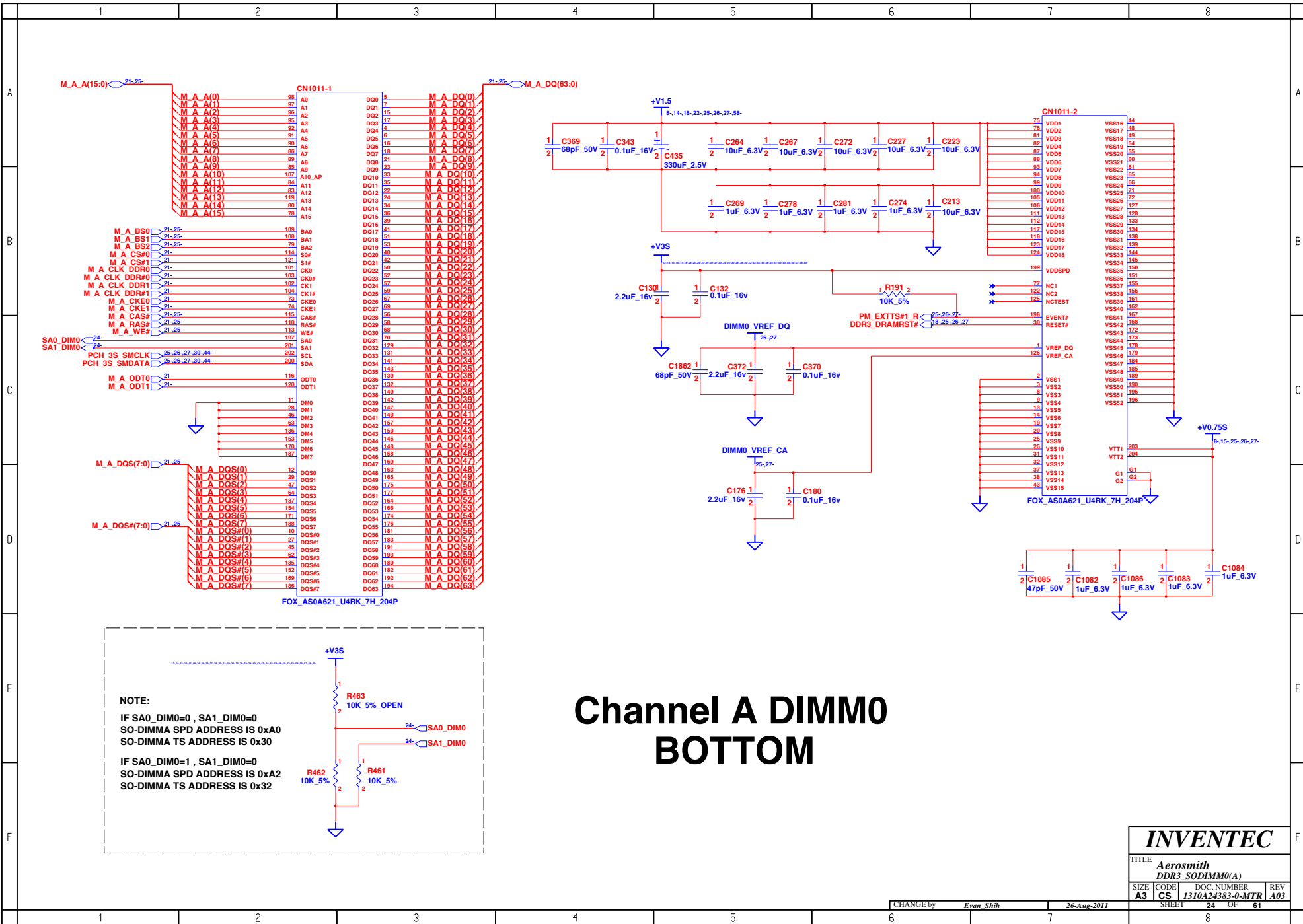


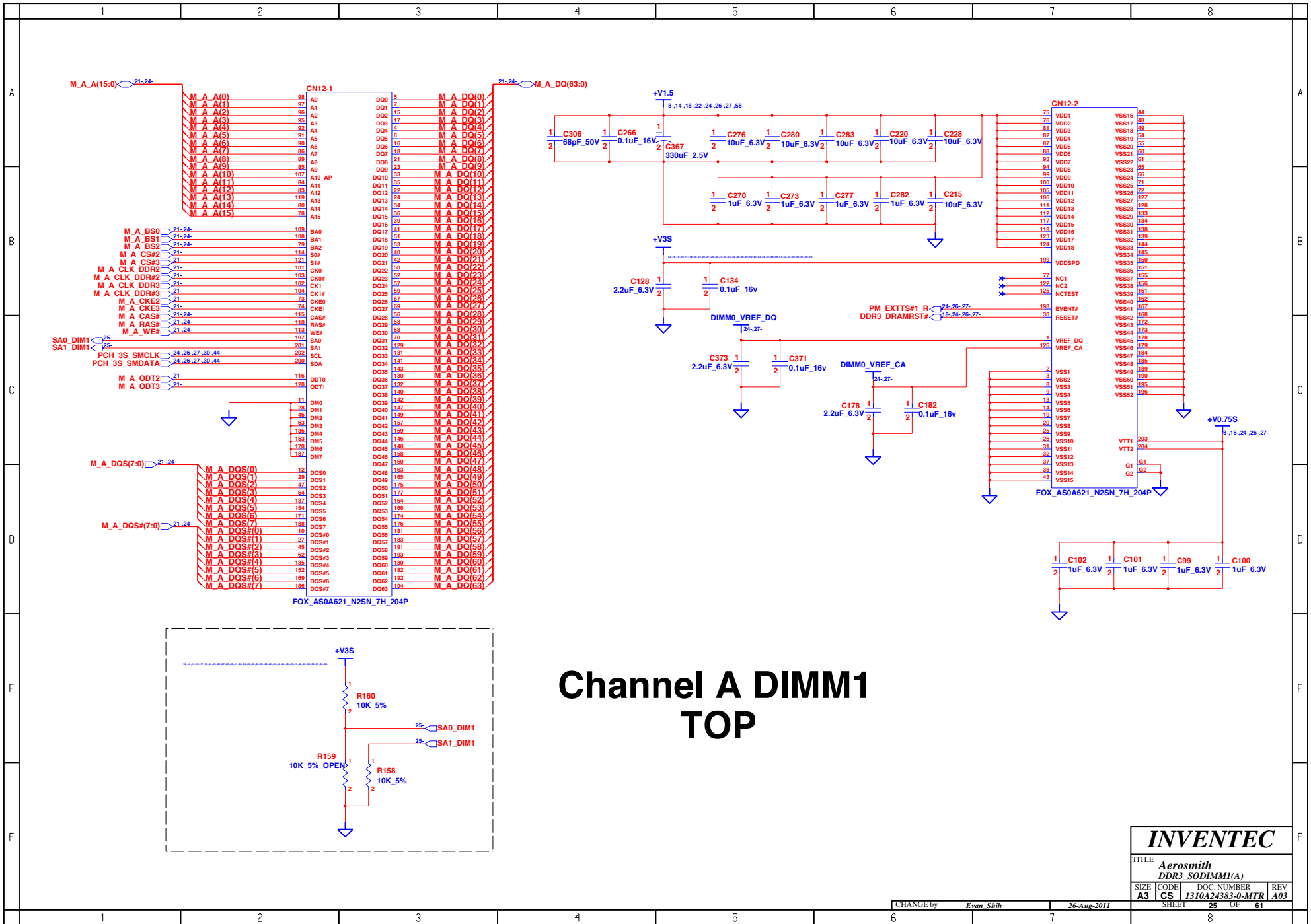
INVENTEC

TITLE			
Aerosmith			
SANDY BRIDGE-5			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		22	OF 61

CHANGE by *Evan Shih* 26-Aug-2011



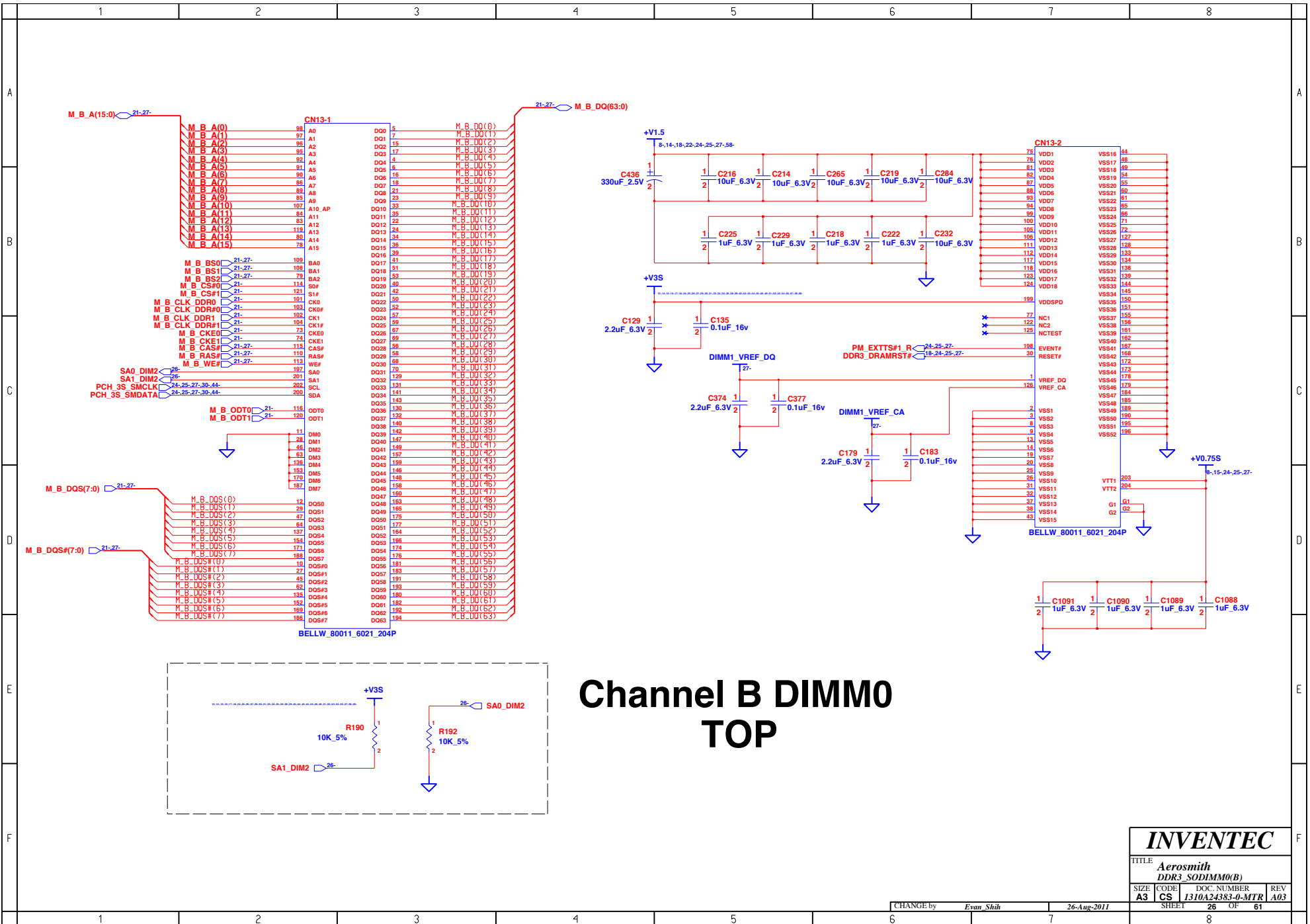




INVENTEC

TITLE Aerosmith DDR3_SODIMM(A)			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
SHEET 25		OF 61	

CHANGE by: *Evan Shih* 26-Aug-2011



Channel B DIMM0 TOP

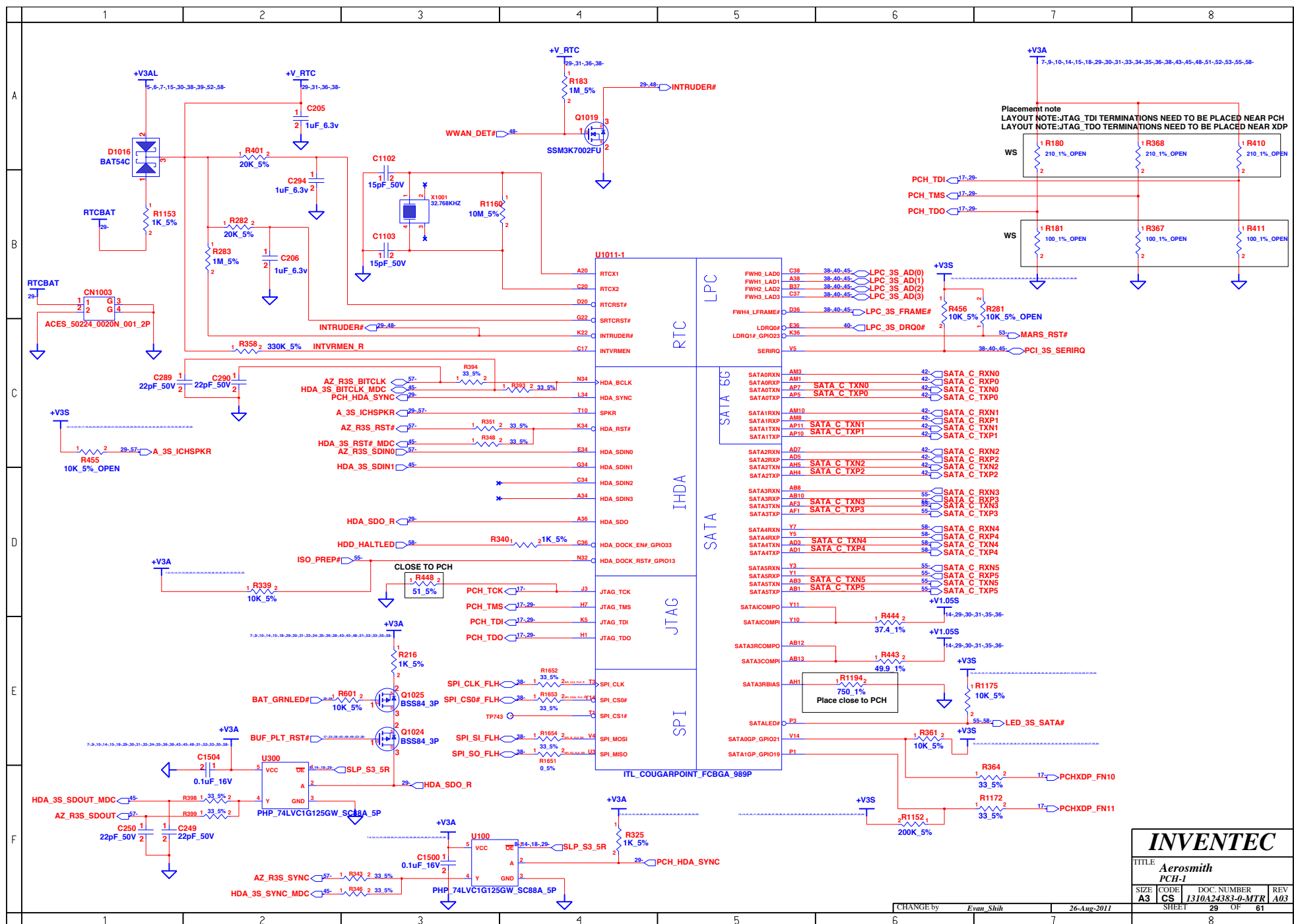
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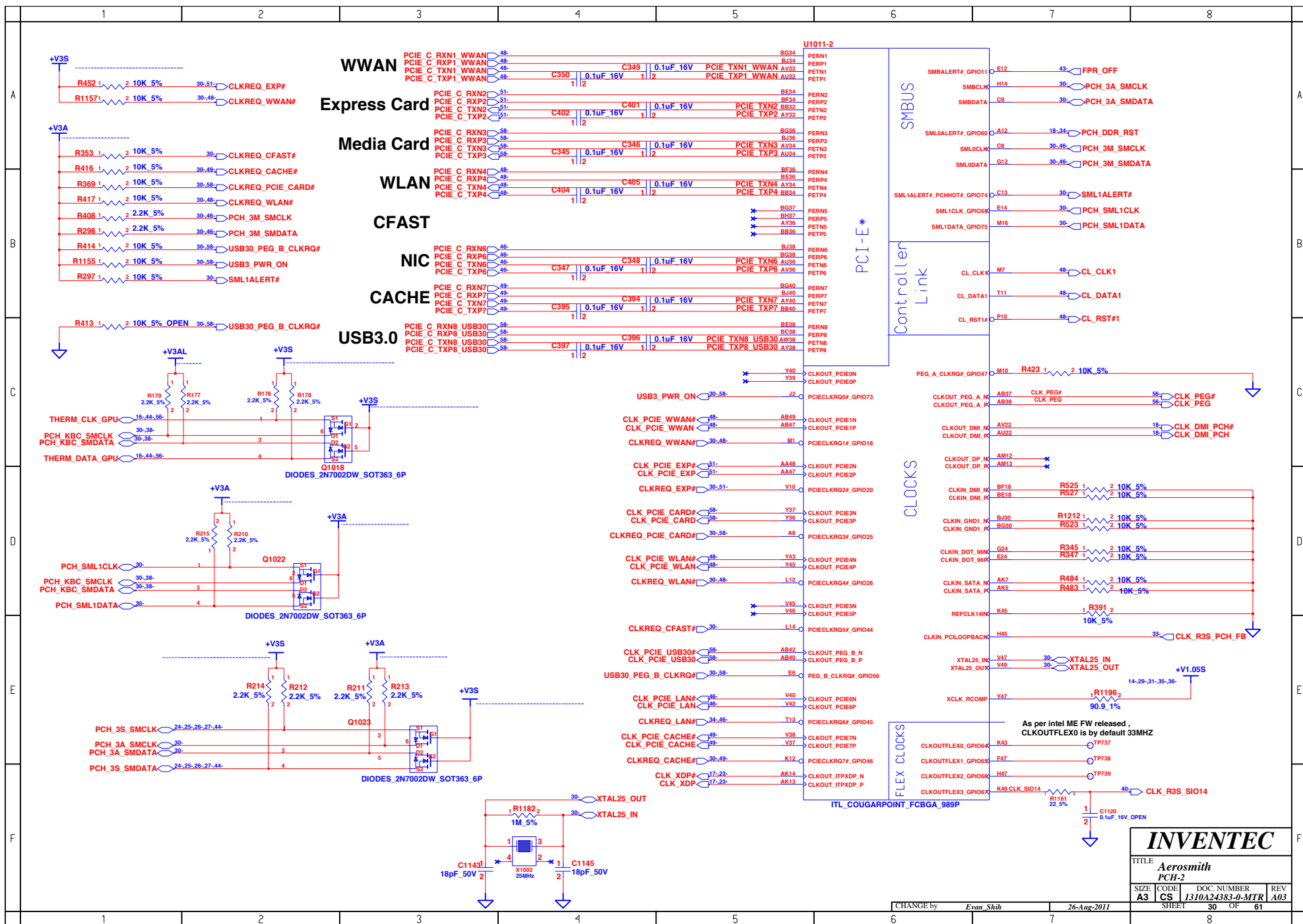
TITLE Aerosmith DDR3_SODIMM0(B)			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
SHEET 26		OF 61	

CHANGE by: Evan Shih 26-Aug-2011

	1	2	3	4	5	6	7	8	
A	<div>BLANK</div>								A
B									B
C									C
D									D
E									E
F									F
	1	2	3	4	5	6	7	8	

INVENTEC			
TITLE Aerosmith DDR3_VREF			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET 28		OF 61	





Note: 1.SLP_SUS and SUSACK# are NC if DSW is not supported
 2.DPWROK should connect to RSMRST# if DSW not supported
 3.PCH_DPWROK pull up to +V3S enables DSW support. No install R5261 to disable DSW

A

B

C

D

E

F

A

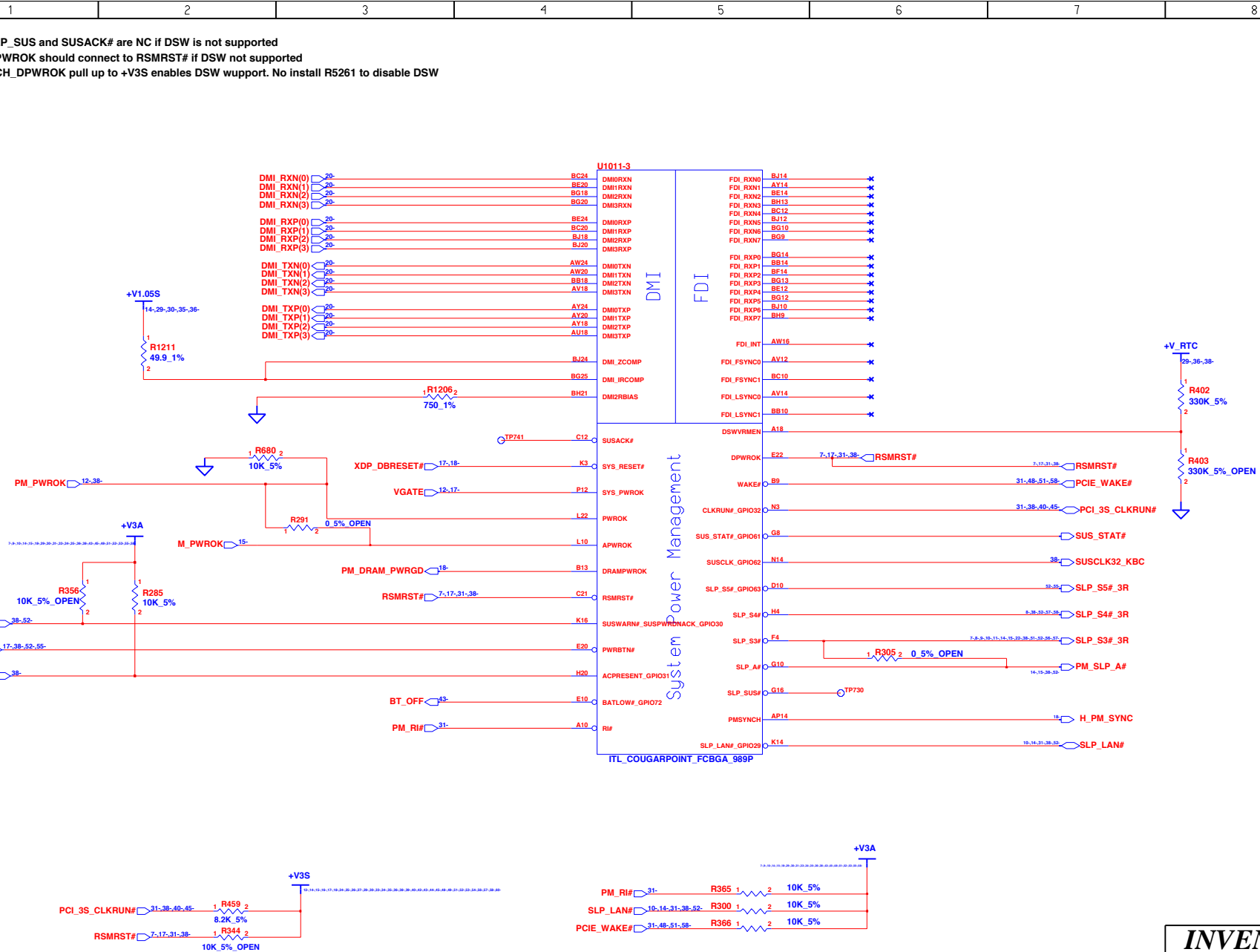
B

C

D

E

F



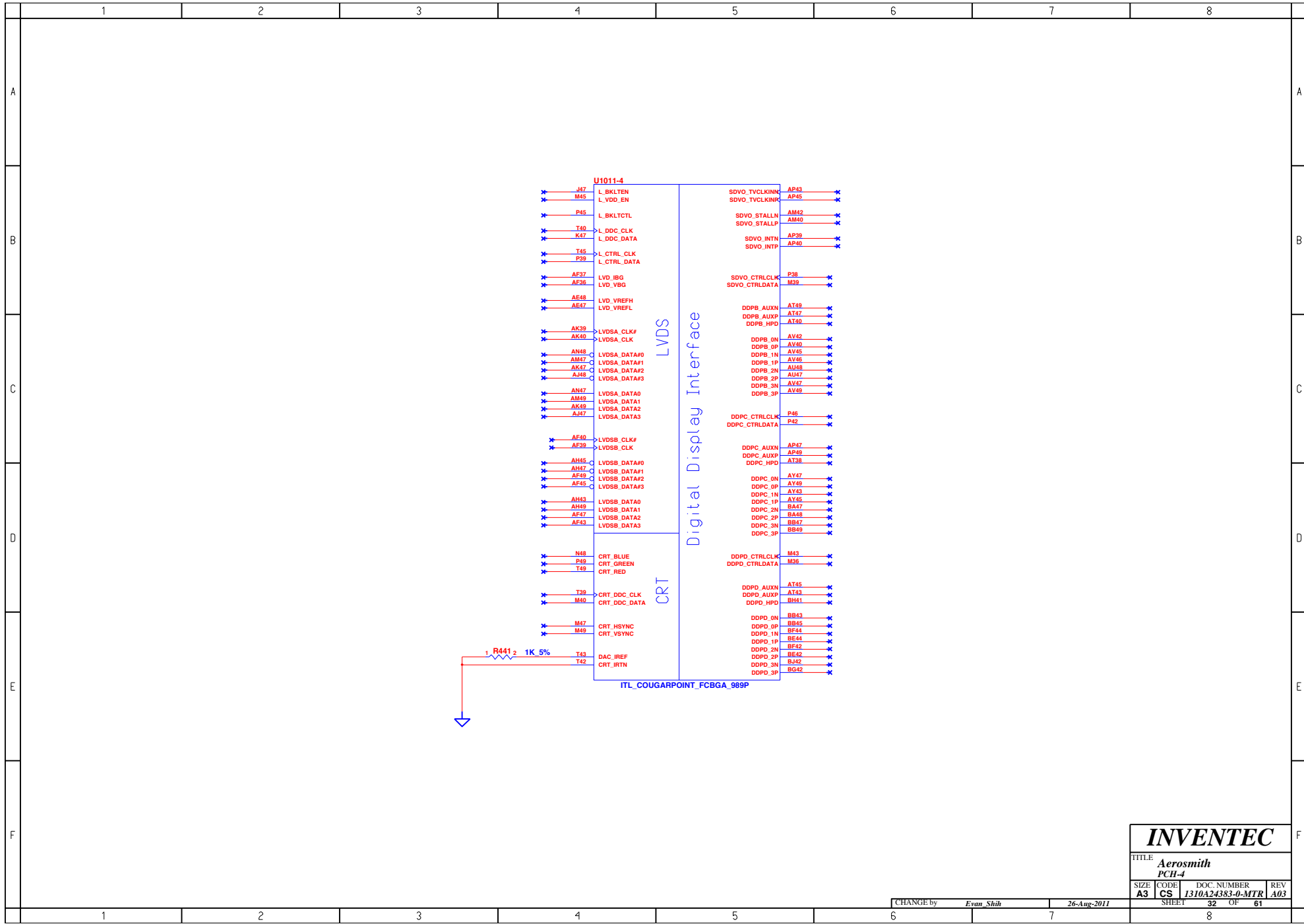
INVENTEC

TITLE
 Aerosmith
 PCH-3

SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A24383-0-MTR	A03

CHANGE by *Evan Shih* 26-Aug-2011

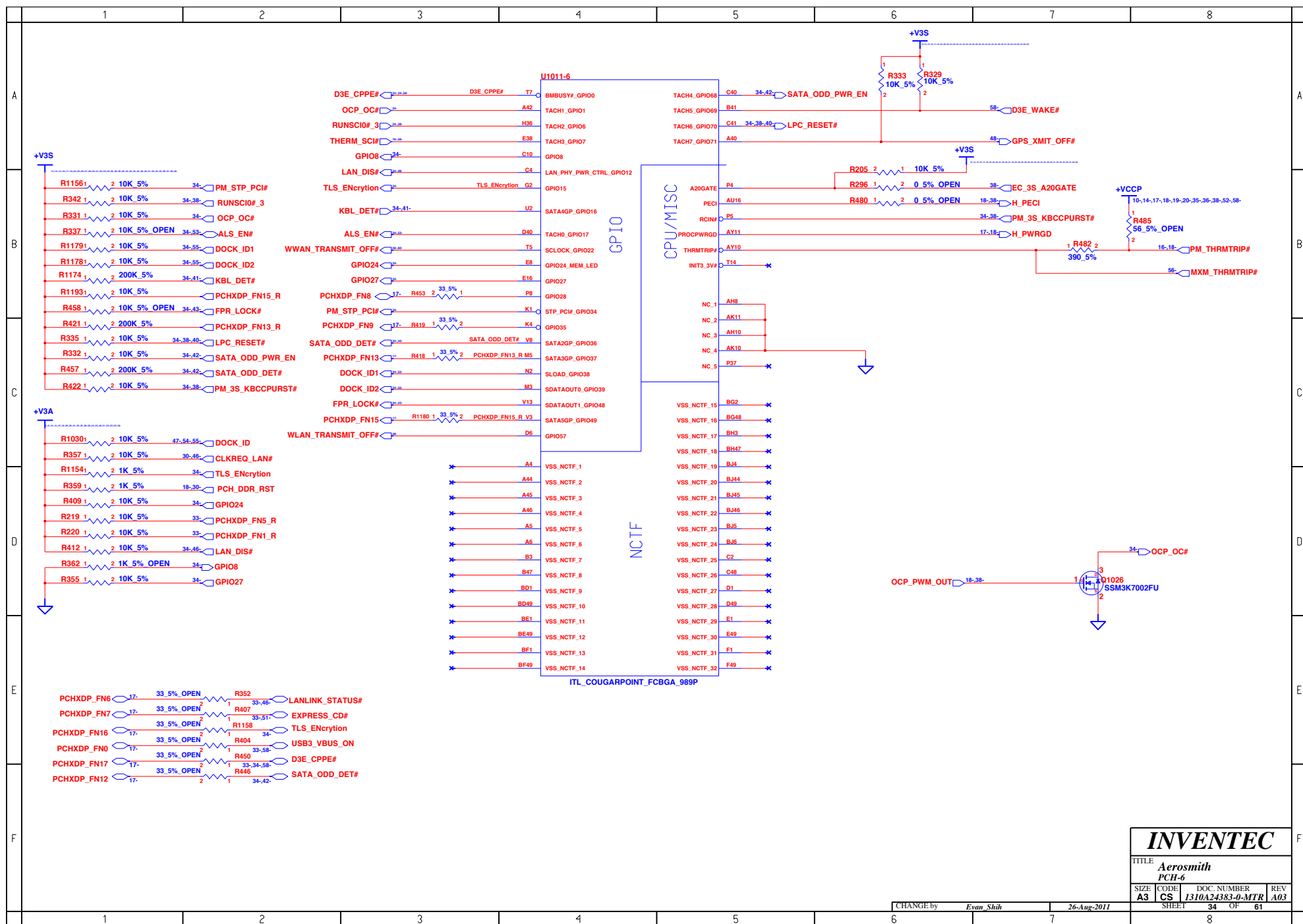
SHEET 31 OF 61

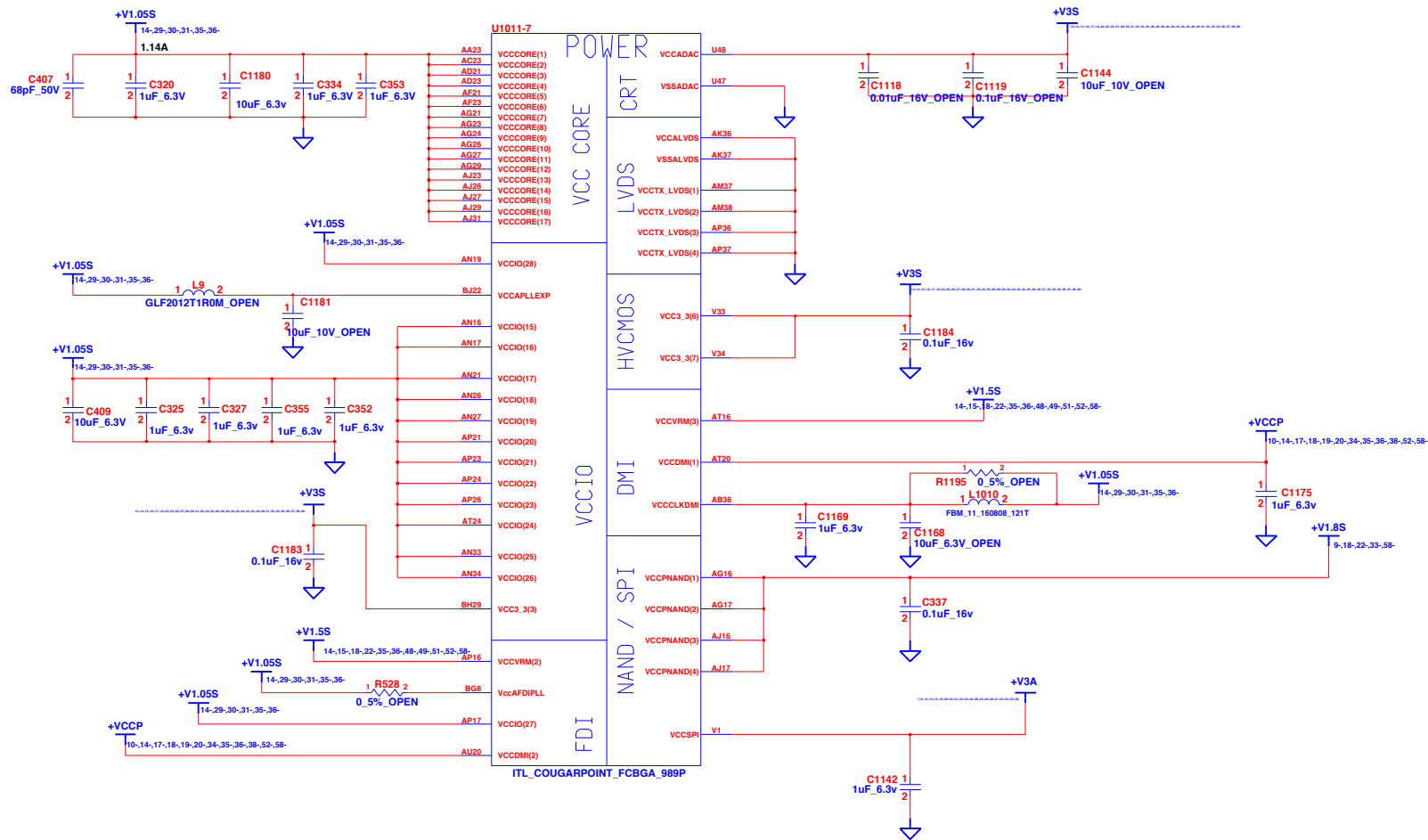


INVENTEC

TITLE Aerosmith PCH-4			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
SHEET 32		OF 61	

CHANGE by *Evan Shih* 26-Aug-2011





INVENTEC

TITLE Aerosmith PCH-7			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
SHEET 35		OF 61	

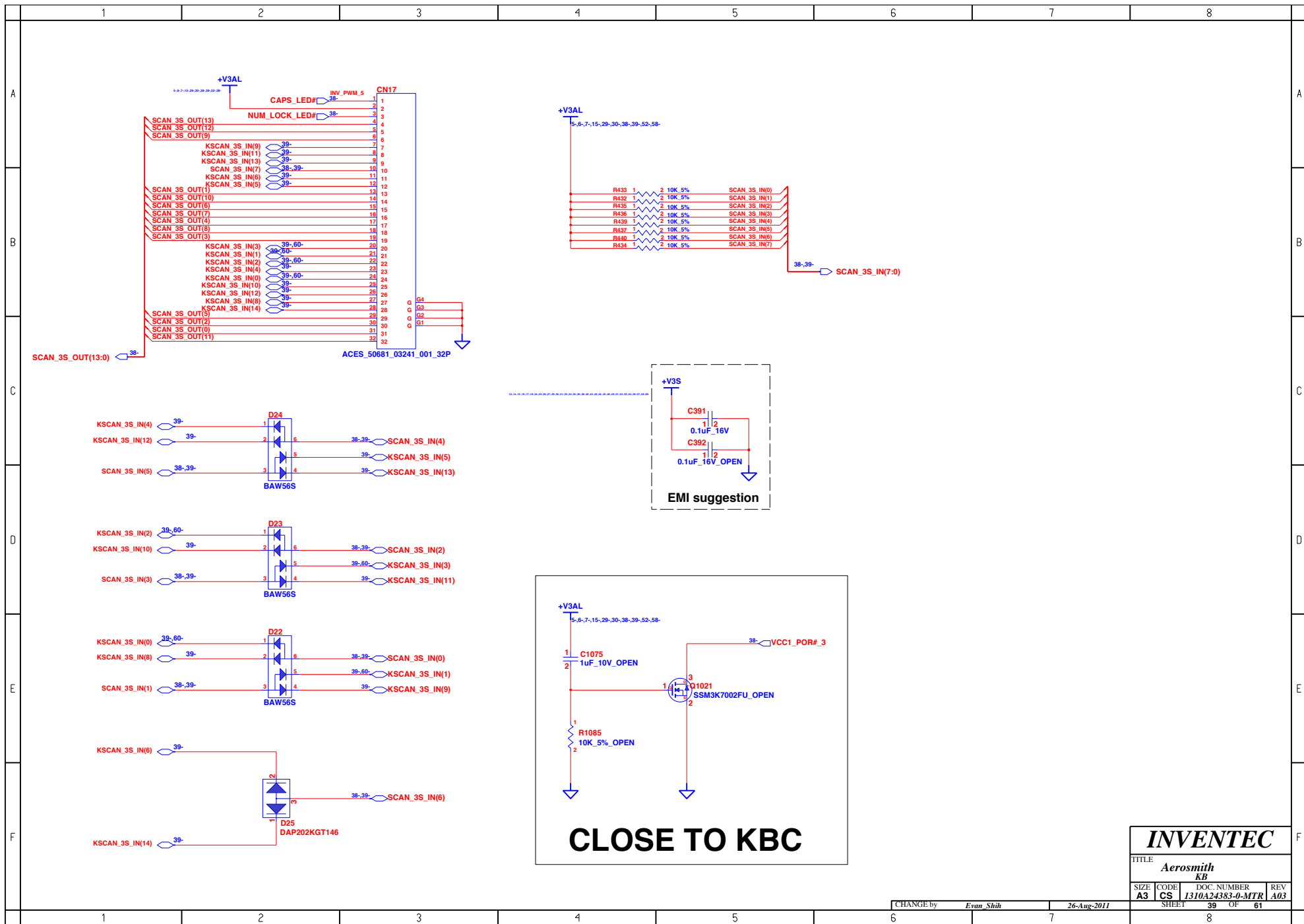
CHANGE by *Evan Shih* 26-Aug-2011

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

U1011-8			
HS	VSS(0)		
AA17	VSS(1)	VSS(80)	AK38
AA2	VSS(2)	VSS(81)	AK4
AA3	VSS(3)	VSS(82)	AK46
AA33	VSS(4)	VSS(83)	AK8
AA34	VSS(5)	VSS(84)	AL12
AB11	VSS(6)	VSS(85)	AL16
AB14	VSS(7)	VSS(86)	AL19
AB39	VSS(8)	VSS(87)	AL2
AB4	VSS(9)	VSS(88)	AL21
AB43	VSS(10)	VSS(89)	AL23
AB5	VSS(11)	VSS(90)	AL26
AB7	VSS(12)	VSS(91)	AL27
AC19	VSS(13)	VSS(92)	AL31
AC2	VSS(14)	VSS(93)	AL33
AC4	VSS(15)	VSS(94)	AL34
AC48	VSS(16)	VSS(95)	AL48
AC33	VSS(17)	VSS(96)	AM11
AC34	VSS(18)	VSS(97)	AM14
AD19	VSS(19)	VSS(98)	AM36
AD19	VSS(20)	VSS(99)	AM39
AD11	VSS(21)	VSS(100)	AM43
AD12	VSS(22)	VSS(101)	AM45
AD13	VSS(23)	VSS(102)	AM46
AD19	VSS(24)	VSS(103)	AM7
AD24	VSS(25)	VSS(104)	AN2
AD28	VSS(26)	VSS(105)	AN2
AD27	VSS(27)	VSS(106)	AN3
AD33	VSS(28)	VSS(107)	AN31
AD34	VSS(29)	VSS(108)	AP12
AD36	VSS(30)	VSS(109)	AP19
AD37	VSS(31)	VSS(110)	AP28
AD38	VSS(32)	VSS(111)	AP30
AD39	VSS(33)	VSS(112)	AP32
AD4	VSS(34)	VSS(113)	AP38
AD40	VSS(35)	VSS(114)	AP4
AD42	VSS(36)	VSS(115)	AP42
AD43	VSS(37)	VSS(116)	AP46
AD44	VSS(38)	VSS(117)	AP8
AD46	VSS(39)	VSS(118)	AP2
AD8	VSS(40)	VSS(119)	AR2
AE2	VSS(41)	VSS(120)	AR48
AE3	VSS(42)	VSS(121)	AT11
AF10	VSS(43)	VSS(122)	AT13
AF12	VSS(44)	VSS(123)	AT18
AD14	VSS(45)	VSS(124)	AT22
AD16	VSS(46)	VSS(125)	AT26
AF16	VSS(47)	VSS(126)	AT28
AD15	VSS(48)	VSS(127)	AT30
AF24	VSS(49)	VSS(128)	AT32
AF26	VSS(50)	VSS(129)	AT34
AF27	VSS(51)	VSS(130)	AT39
AF29	VSS(52)	VSS(131)	AT42
AF31	VSS(53)	VSS(132)	AT46
AF38	VSS(54)	VSS(133)	AT7
AF4	VSS(55)	VSS(134)	AU24
AF42	VSS(56)	VSS(135)	AU30
AF46	VSS(57)	VSS(136)	AV16
AF5	VSS(58)	VSS(137)	AV20
AF7	VSS(59)	VSS(138)	AV24
AF8	VSS(60)	VSS(139)	AV30
AG19	VSS(61)	VSS(140)	AV38
AG2	VSS(62)	VSS(141)	AV4
AG31	VSS(63)	VSS(142)	AV43
AG48	VSS(64)	VSS(143)	AV8
AH11	VSS(65)	VSS(144)	AW14
AH3	VSS(66)	VSS(145)	AW18
AH36	VSS(67)	VSS(146)	AW2
AH39	VSS(68)	VSS(147)	AW22
AH40	VSS(69)	VSS(148)	AW28
AH42	VSS(70)	VSS(149)	AW32
AH46	VSS(71)	VSS(150)	AW34
AH7	VSS(72)	VSS(151)	AW38
AJ19	VSS(73)	VSS(152)	AW40
AJ21	VSS(74)	VSS(153)	AW48
AJ24	VSS(75)	VSS(154)	AY12
AJ33	VSS(76)	VSS(155)	AY22
AJ34	VSS(77)	VSS(156)	AY26
AK12	VSS(78)	VSS(157)	AY28
AK3	VSS(79)	VSS(158)	AY2
ITL_COUGARPOINT_FCBGA_989P			

U1011-9			
AY4	VSS(159)	VSS(259)	H46
AY42	VSS(160)	VSS(260)	K18
AY46	VSS(161)	VSS(261)	K26
AY8	VSS(162)	VSS(262)	K39
B11	VSS(163)	VSS(263)	K46
B15	VSS(164)	VSS(264)	K7
B19	VSS(165)	VSS(265)	L18
B23	VSS(166)	VSS(266)	L2
B27	VSS(167)	VSS(267)	L20
B31	VSS(168)	VSS(268)	L26
B35	VSS(169)	VSS(269)	L28
B39	VSS(170)	VSS(270)	L36
B7	VSS(171)	VSS(271)	L48
B46	VSS(172)	VSS(272)	M12
BB12	VSS(173)	VSS(273)	M16
BB16	VSS(174)	VSS(274)	M18
BB20	VSS(175)	VSS(275)	M22
BB22	VSS(176)	VSS(276)	M24
BB24	VSS(177)	VSS(277)	M30
BB28	VSS(178)	VSS(278)	M32
BB39	VSS(179)	VSS(279)	M34
BB38	VSS(180)	VSS(280)	M4
BB4	VSS(181)	VSS(281)	M8
BB46	VSS(182)	VSS(282)	M42
BC14	VSS(183)	VSS(283)	M46
BC18	VSS(184)	VSS(284)	M8
BC2	VSS(185)	VSS(285)	N18
BC22	VSS(186)	VSS(286)	P30
BC26	VSS(187)	VSS(287)	M47
BC32	VSS(188)	VSS(288)	P11
BC34	VSS(189)	VSS(289)	P18
BC36	VSS(190)	VSS(290)	T33
BC40	VSS(191)	VSS(291)	P40
BC42	VSS(192)	VSS(292)	P42
BC46	VSS(193)	VSS(293)	P47
BD46	VSS(194)	VSS(294)	P7
BD5	VSS(195)	VSS(295)	P2
BE22	VSS(196)	VSS(296)	R48
BE26	VSS(197)	VSS(297)	T12
BE40	VSS(198)	VSS(298)	T31
BF10	VSS(199)	VSS(299)	T37
BF12	VSS(200)	VSS(300)	T4
BF16	VSS(201)	VSS(301)	W34
BF20	VSS(202)	VSS(302)	T46
BF22	VSS(203)	VSS(303)	T47
BF24	VSS(204)	VSS(304)	T8
BF26	VSS(205)	VSS(305)	V11
BF28	VSS(206)	VSS(306)	V17
BD2	VSS(207)	VSS(307)	V26
BF30	VSS(208)	VSS(308)	V27
BF38	VSS(209)	VSS(309)	V29
BF40	VSS(210)	VSS(310)	V31
BF8	VSS(211)	VSS(311)	V36
BO17	VSS(212)	VSS(312)	V39
BQ21	VSS(213)	VSS(313)	V43
BQ33	VSS(214)	VSS(314)	V7
BQ39	VSS(215)	VSS(315)	W17
BQ44	VSS(216)	VSS(316)	W19
BQ8	VSS(217)	VSS(317)	W2
BH15	VSS(218)	VSS(318)	W27
BH17	VSS(219)	VSS(319)	W46
BH19	VSS(220)	VSS(320)	Y12
H10	VSS(221)	VSS(321)	Y38
BH27	VSS(222)	VSS(322)	Y4
BH31	VSS(223)	VSS(323)	Y42
BH33	VSS(224)	VSS(324)	Y46
BH35	VSS(225)	VSS(325)	Y8
BH39	VSS(226)	VSS(326)	YG29
BH43	VSS(227)	VSS(327)	N24
BH7	VSS(228)	VSS(328)	AJ3
D3	VSS(229)	VSS(329)	AD47
D12	VSS(230)	VSS(330)	RA3
D16	VSS(231)	VSS(331)	BE10
D18	VSS(232)	VSS(332)	BG41
D22	VSS(233)	VSS(333)	G14
D24	VSS(234)	VSS(334)	H16
D26	VSS(235)	VSS(335)	T36
D30	VSS(236)	VSS(336)	BG22
D32	VSS(237)	VSS(337)	BG24
D34	VSS(238)	VSS(338)	C22
D38	VSS(239)	VSS(339)	AP13
D42	VSS(240)	VSS(340)	M14
D8	VSS(241)	VSS(341)	AP3
E18	VSS(242)	VSS(342)	AP1
E26	VSS(243)	VSS(343)	BE16
G18	VSS(244)	VSS(344)	BC16
G20	VSS(245)	VSS(345)	BC28
G26	VSS(246)	VSS(346)	BJ23
G28	VSS(247)	VSS(347)	
G36	VSS(248)	VSS(348)	
G46	VSS(249)	VSS(349)	
H12	VSS(250)	VSS(350)	
H18	VSS(251)	VSS(351)	
H22	VSS(252)	VSS(352)	
H24	VSS(253)	VSS(353)	
H26	VSS(254)	VSS(354)	
H30	VSS(255)	VSS(355)	
H32	VSS(256)	VSS(356)	
H34	VSS(257)	VSS(357)	
F3	VSS(258)	VSS(358)	
ITL_COUGARPOINT_FCBGA_989P			

INVENTEC			
TITLE Aerosmith			
PCH-9			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
CHANGE by		Evan Shih	26-Aug-2011
SHEET		8	OF 61

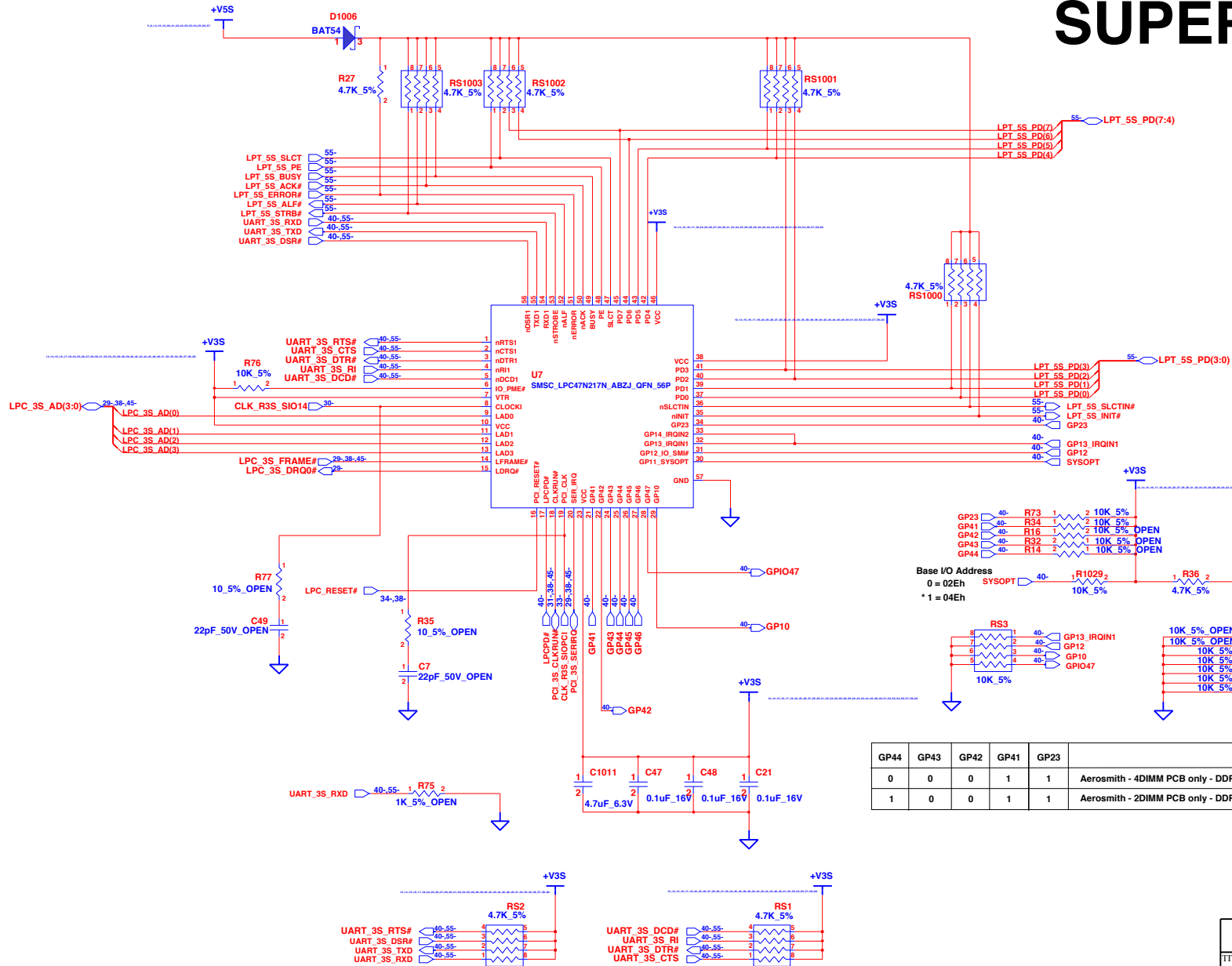


INVENTEC

TITLE			
Aerosmith KB			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		39	OF 61

CHANGE by Evan Shih 26-Aug-2011

SUPER I/O



GP44	GP43	GP42	GP41	GP23	
0	0	0	1	1	Aerosmith - 4DIMM PCB only - DDR3 - 1333MHz maximum
1	0	0	1	1	Aerosmith - 2DIMM PCB only - DDR3 - 1600MHz maximum

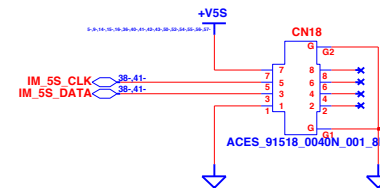
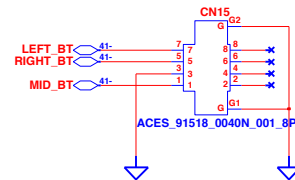
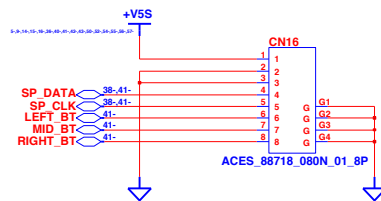
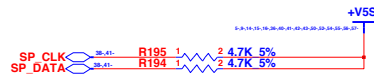
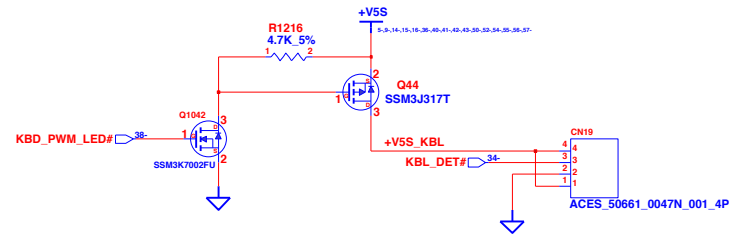
INVENTEC

TITLE			
Aerosmith SUPER I/O			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03

CHANGE by *Evan Shih* 26-Aug-2011

SHEET 40 OF 61

KEYBOARD_LIGHT_CNTR

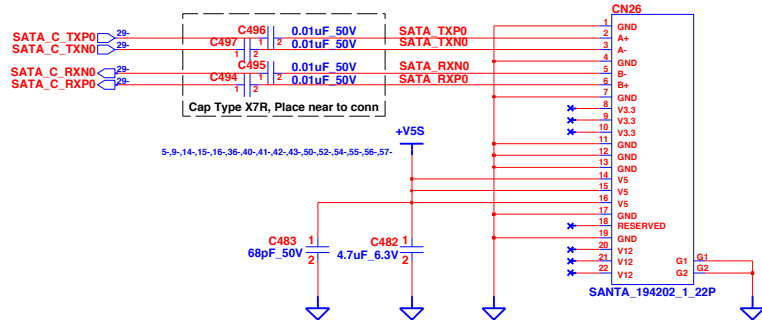


STICK POINT

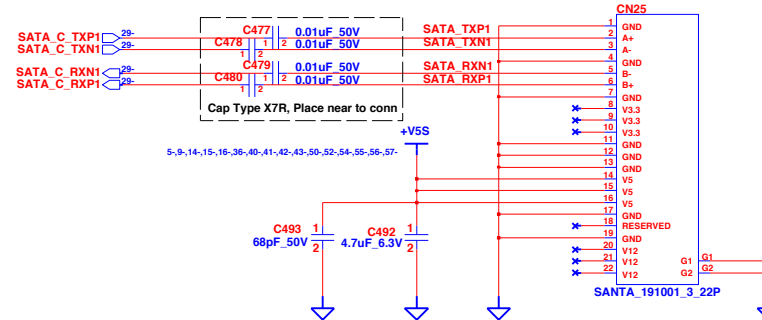
TOUCH PAD

INVENTEC			
TITLE Aerosmith KEYBOARD BACKLIGHT			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET 41		OF 61	

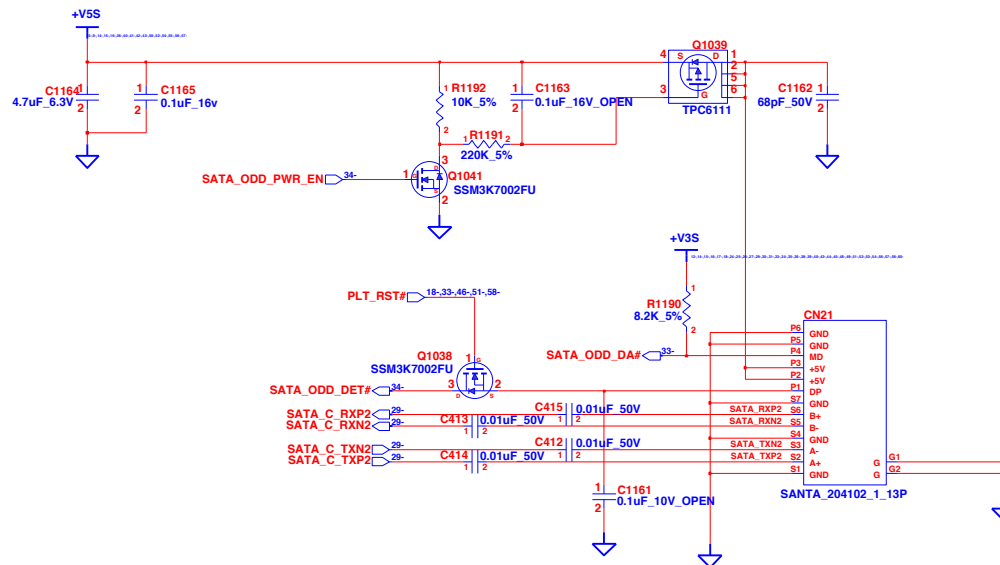
SATA HDD 0



SATA HDD 1



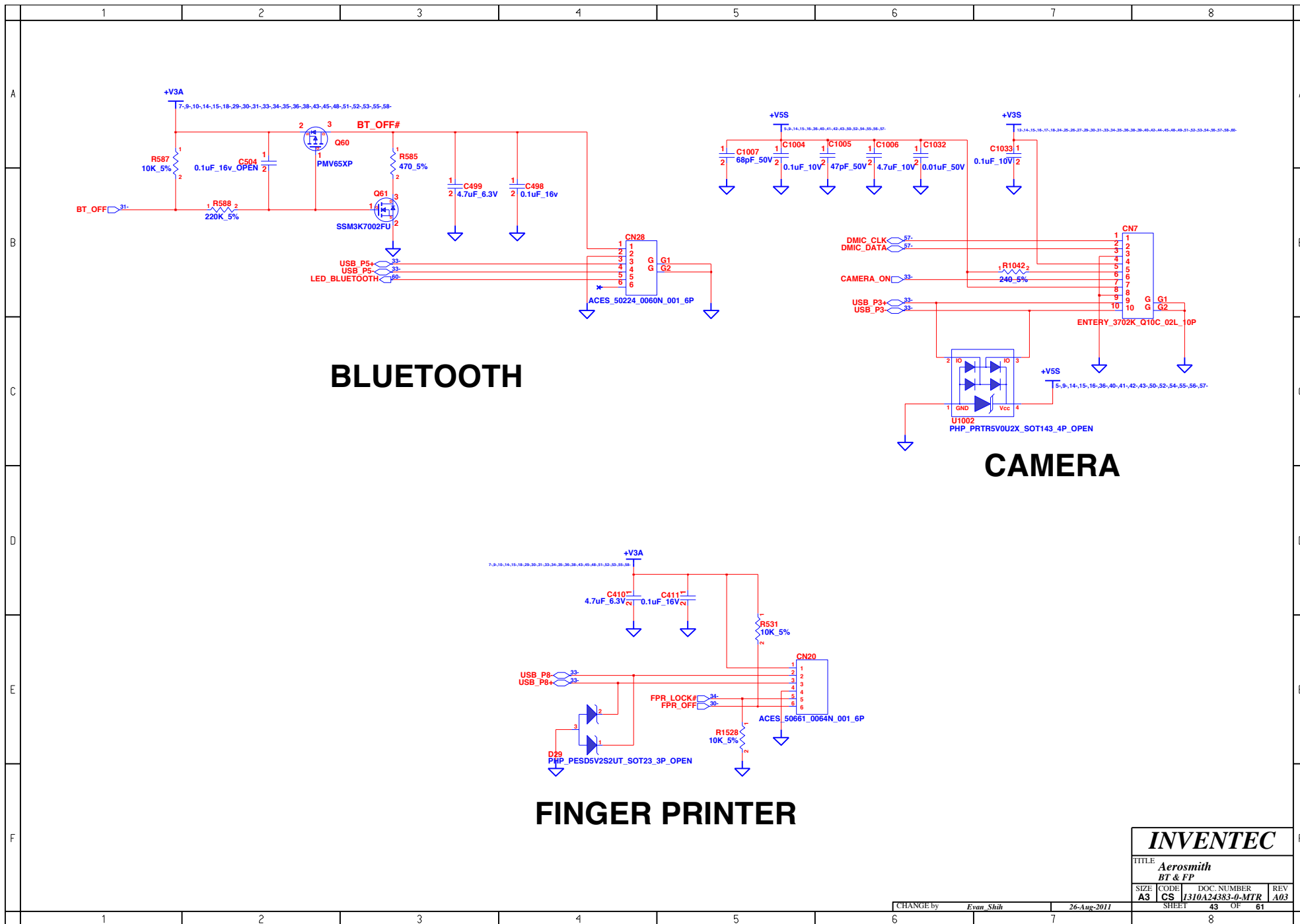
SATA ODD



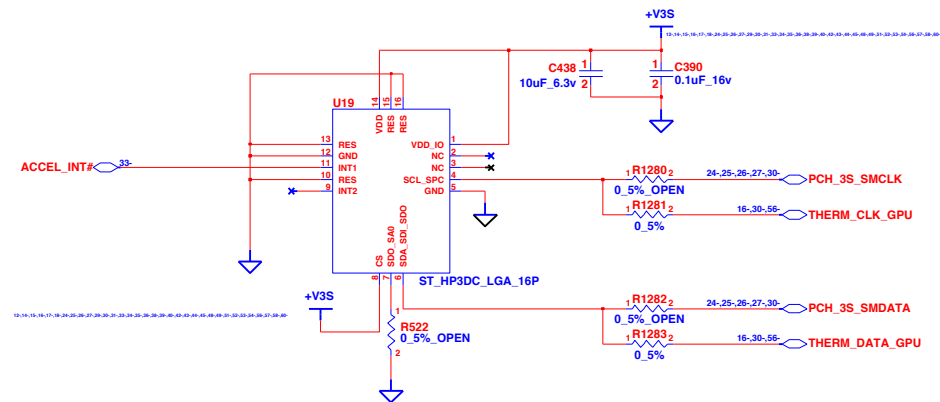
INVENTEC

TITLE			
Aerosmith SATA HDD & ODD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		42	OF 61

CHANGE by *Evan Shih* 26-Aug-2011



INVENTEC			
TITLE Aerosmith BT & FP			
SIZE A3	CODE CS	DOC. NUMBER J310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET 43		OF 61	



ACCELEROMETER

INVENTEC			
TITLE Aerosmith ACCELEROMETER			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET 44		OF 61	

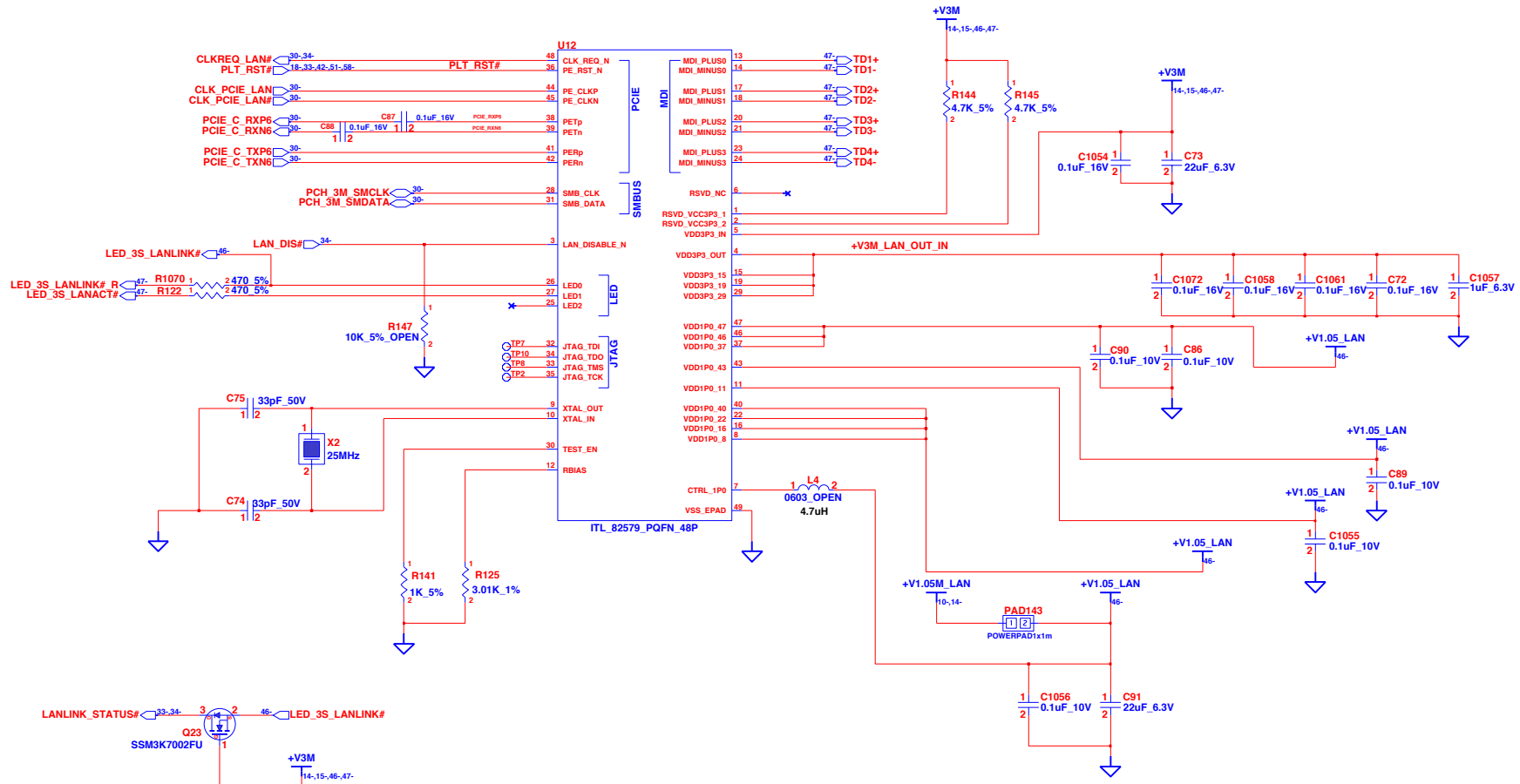


SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
SHEET		45	OF 61

CHANGE by	<i>Evan Shih</i>	26-Aug-2011
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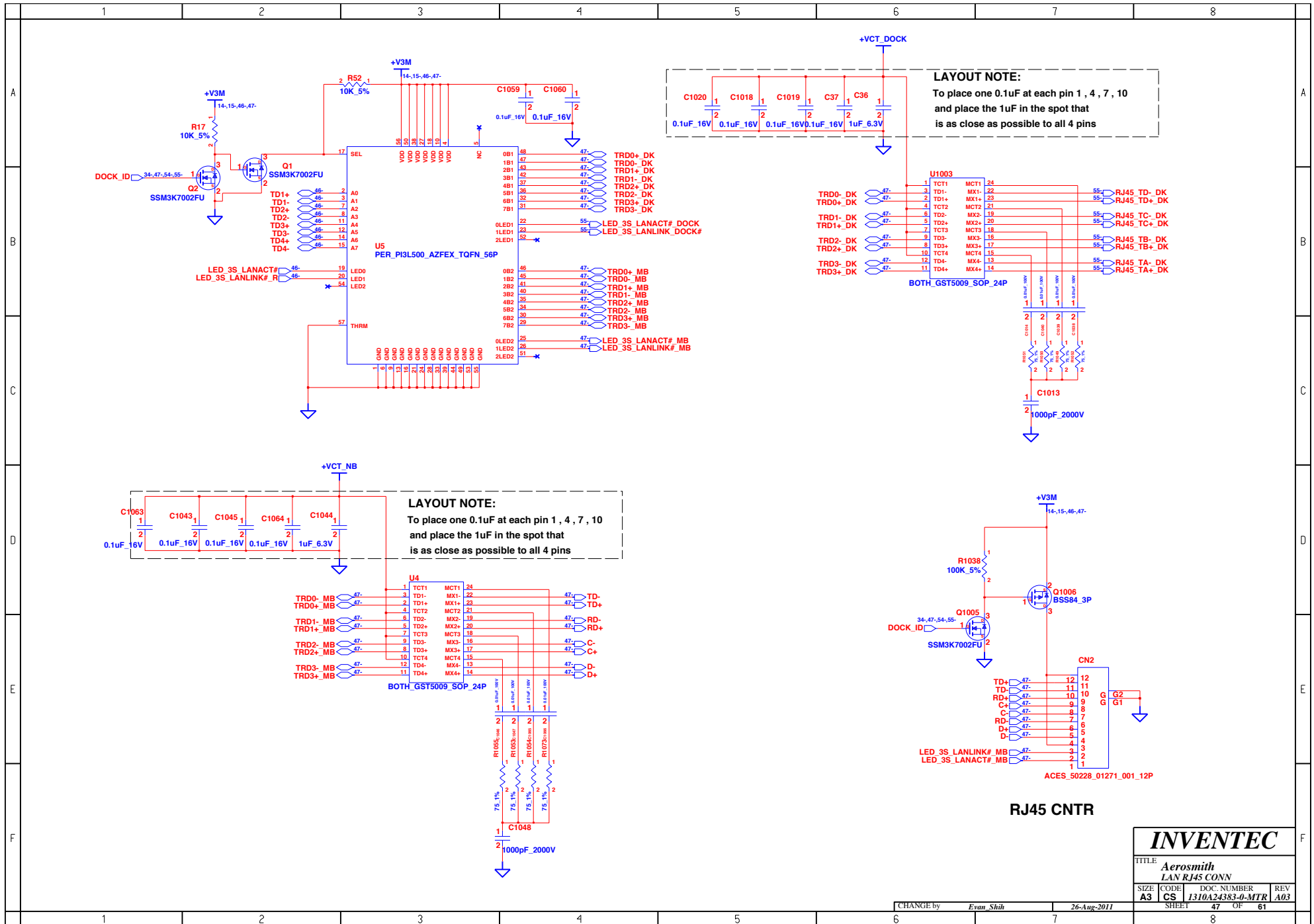
8

LAN PHY

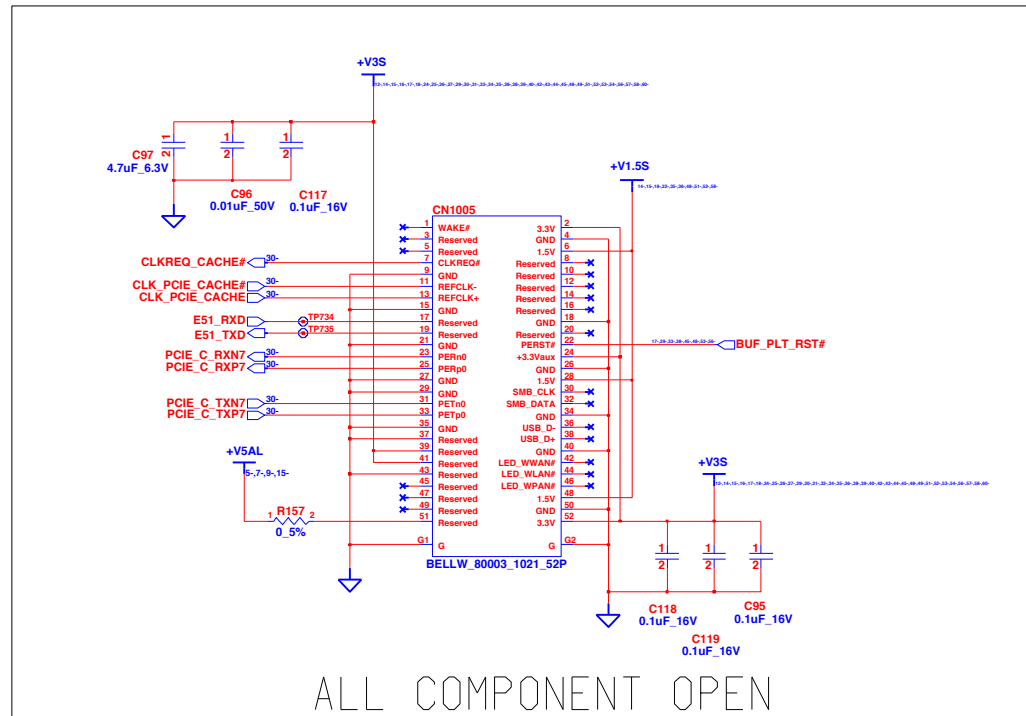


INVENTEC

TITLE			
Aerosmith LAN INTERFACE			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
CHANGE by		26-Aug-2011	
Evan Shih			
SHEET		46	OF 61



Flash Cache--Mini Card



INVENTEC

TITLE Aerosmith FLASH CACHE			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
SHEET 49		OF 61	

CHANGE by *Evan Shih* 26-Aug-2011

[illegible]

TITLE			
<i>Aerosmith</i> <i>SMART CARD BOARD</i>			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		50	OF 61

CHANGE by	<i>Evan Shih</i>	26-Aug-2011
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CS 1310A24383-0-M1R
SHEET 50 OF 61

EXPRESS CARD

The schematic diagram illustrates the electrical connections for the EXPRESS CARD. It features a central IC (U27) with various pins connected to external components. Power planes are labeled +V3A, +V3S, +V1.5, +V3AUX_EXP, +V1.5_EXP, +V3_EXP, and +V3S. Signal lines include USB P4-, USB P4+, CPUSB#_EXP, PCIE_WAKE#, PERST#_EXP, CLKREQ_EXP#, EXPRESS_CD#, CPUSB#, PERST#, PLT_RST#, PCIE_C_RXN2, PCIE_C_RXP2, PCIE_C_TXN2, and PCIE_C_TXP2. Ground connections are shown for GND, G1, and G2. The diagram also includes connectors CN23 and CN24, and various capacitors (C473, C474, C475, C476, C485, C487, C488, C489, C490, C491) and resistors (R583, R584).

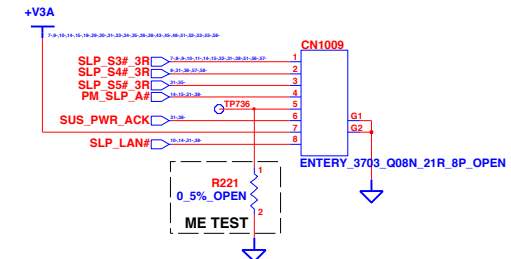
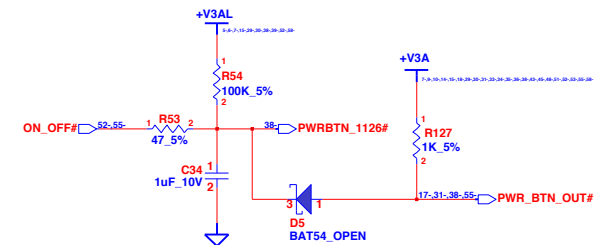
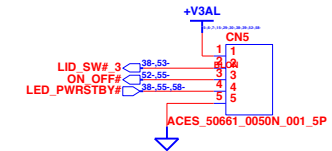
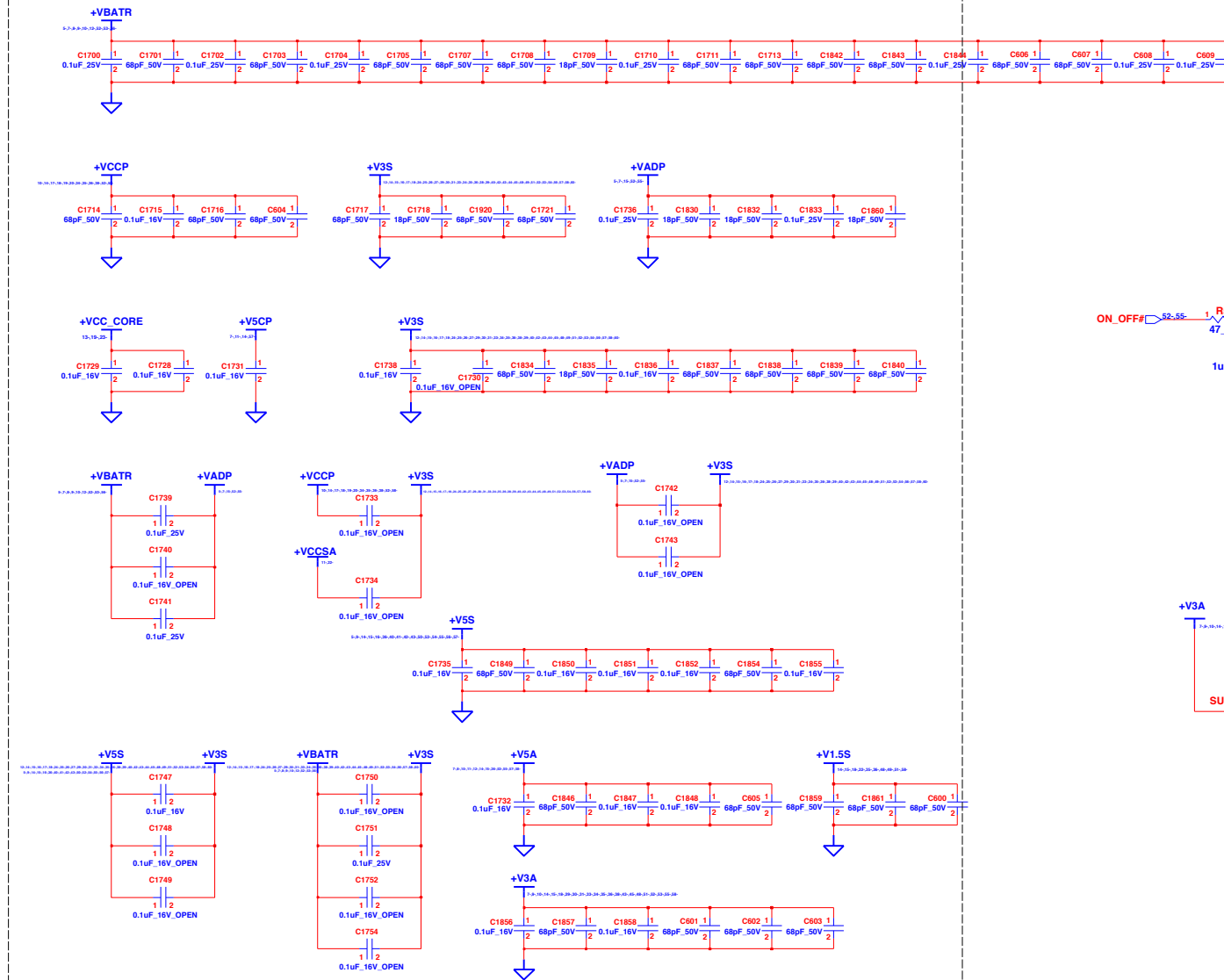
INVENTEC			
TITLE Aeromsmith EXPRESS CARD & LED			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		51	OF 61

CHANGE by: Evan Shih 26-Aug-2011

TITLE			
Aerosmith EXPRESS CARD & LED			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		51	OF 61

CHANGE by	<i>Evan Shih</i>	<i>26-Aug-2011</i>
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RF & EMI SOLUTION



INVENTEC

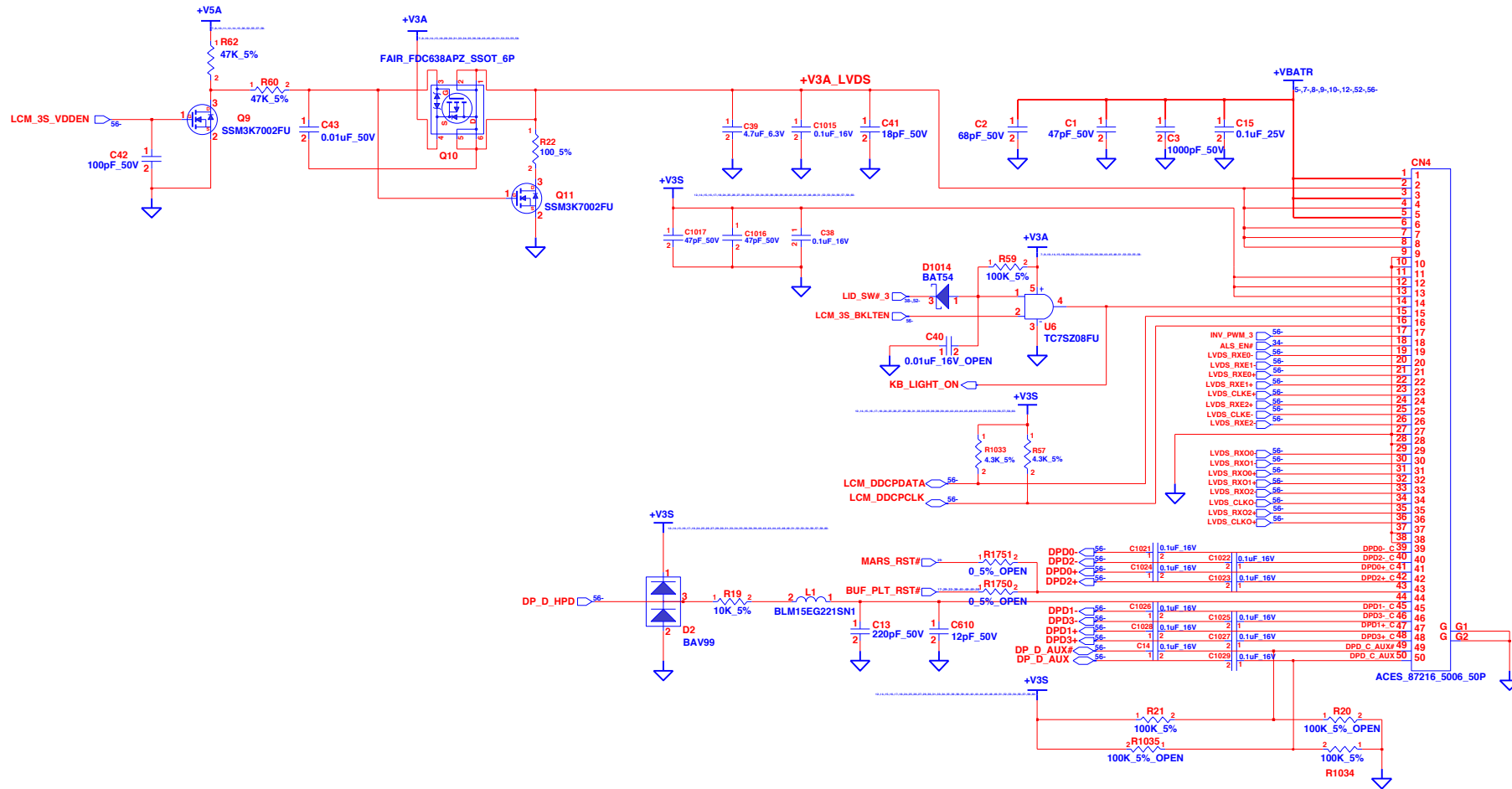
TITLE: **Aerosmith**

SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03

CHANGE by: **Evan Shih** 26-Aug-2011

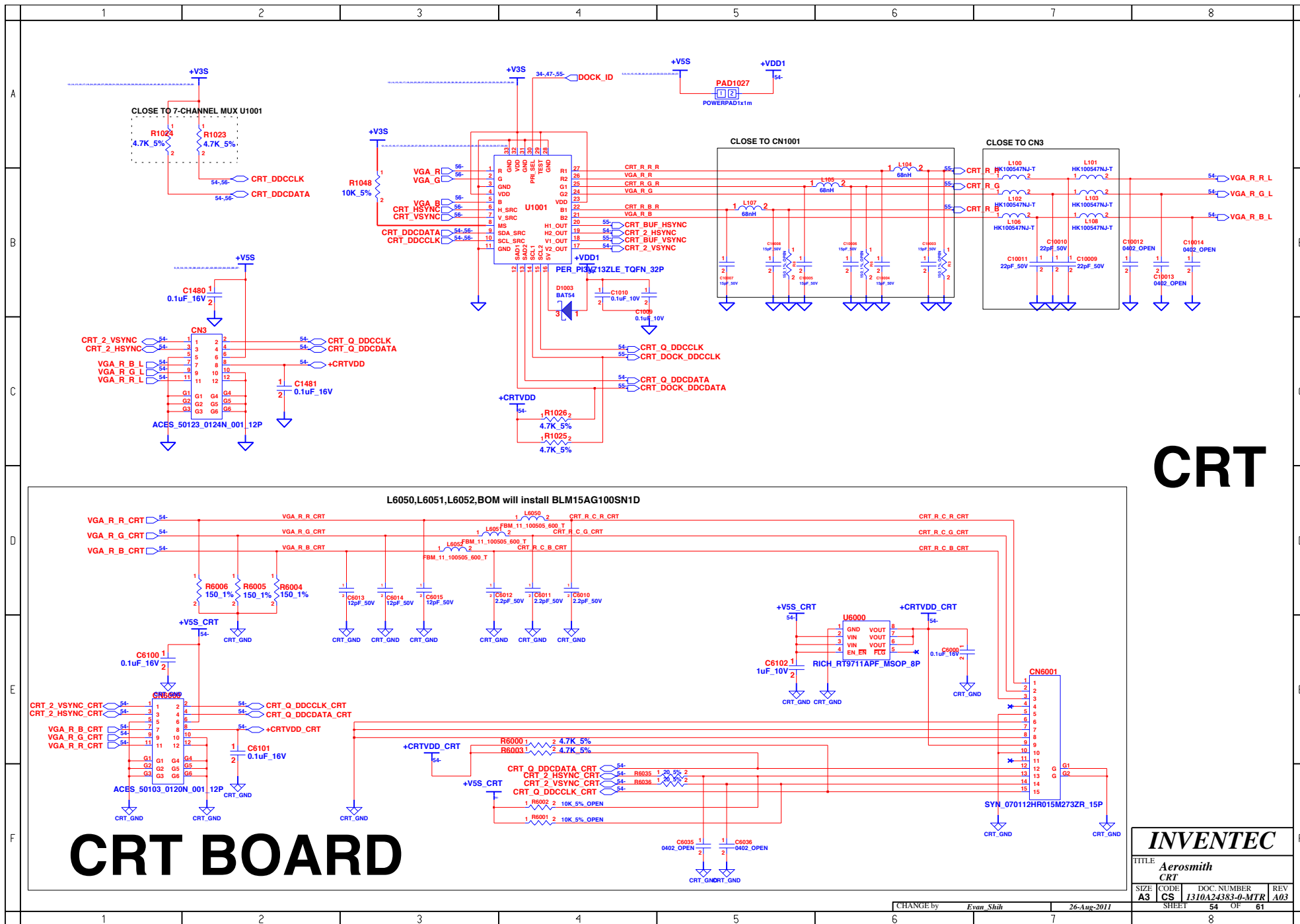
SHEET 52 OF 61

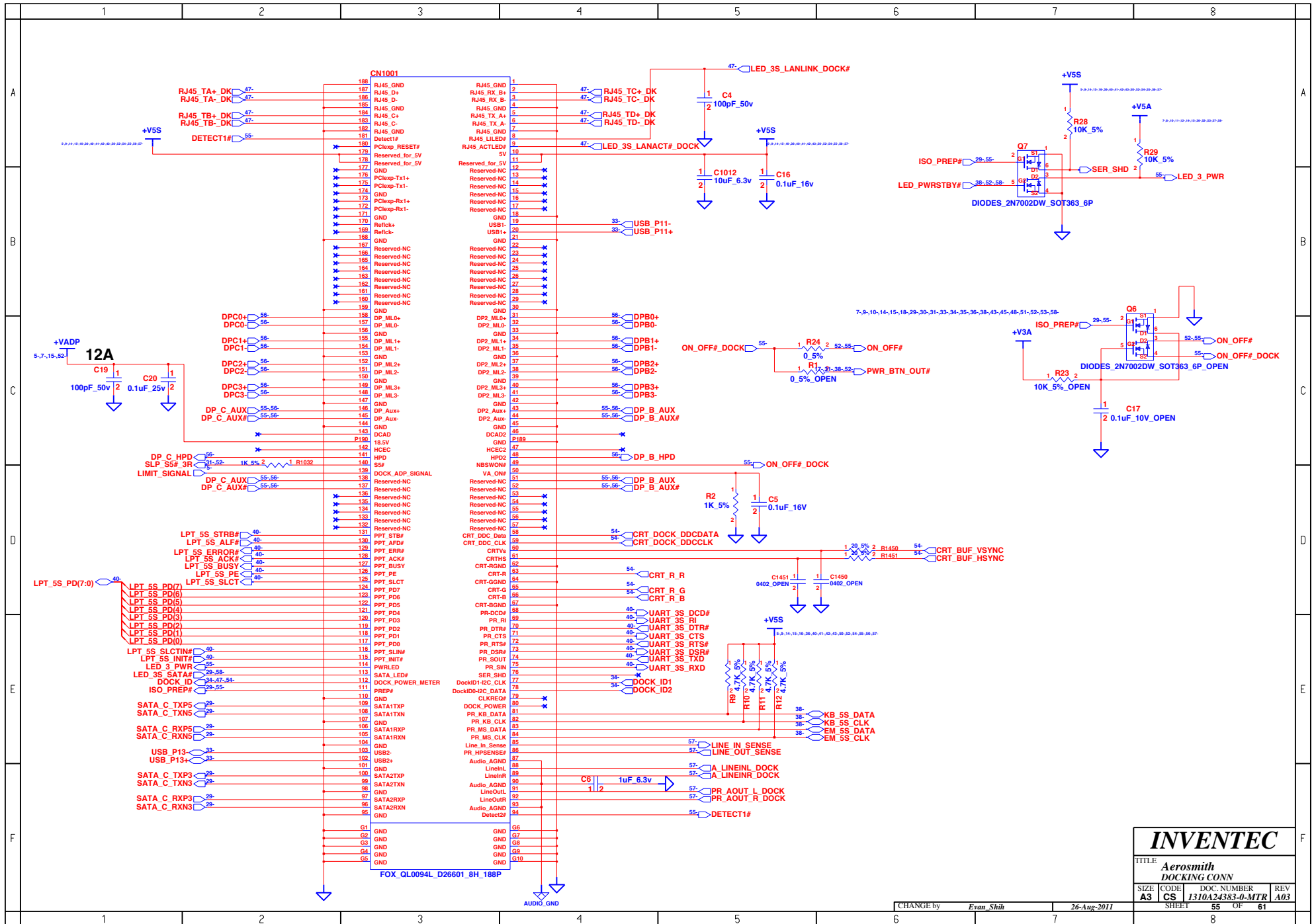
Integrated Panel

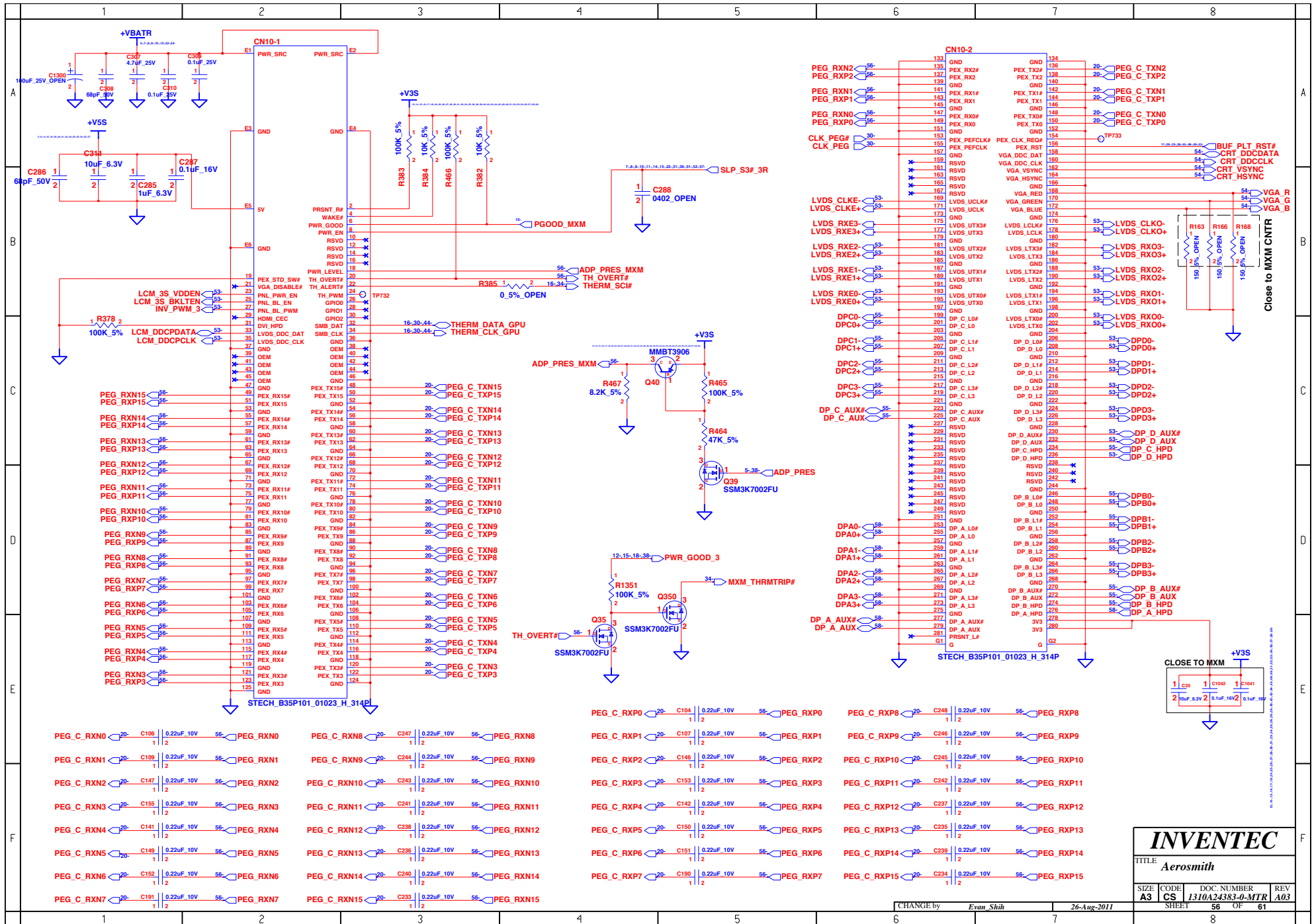


INVENTEC

TITLE Aerosmith LCM			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by <i>Evan Shih</i>		26-Aug-2011	
SHEET 53		OF 61	





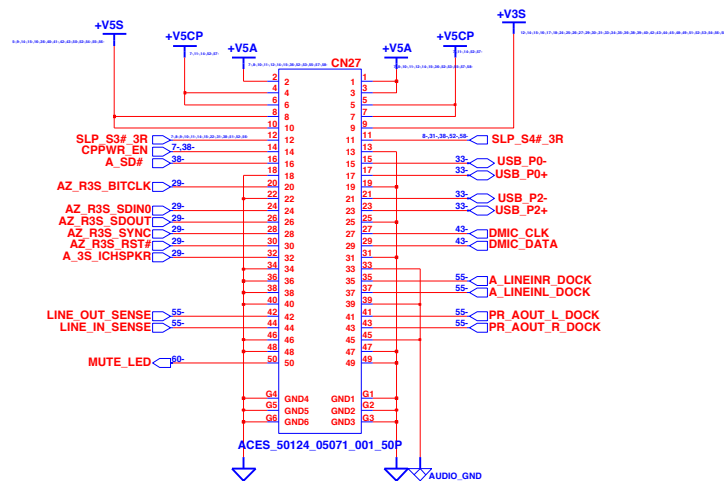


INVENTEC

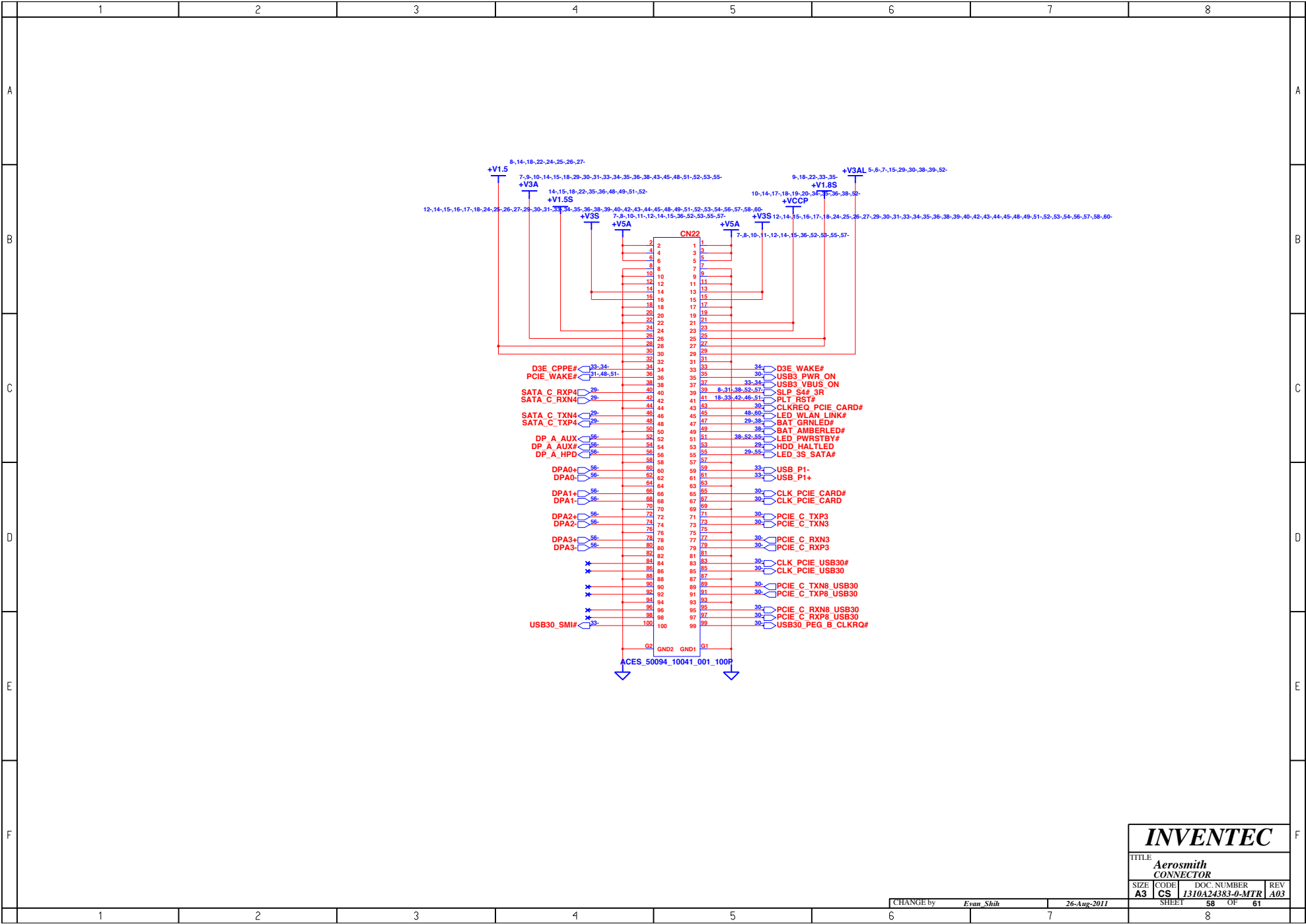
TITLE: Aerosmith

SIZE: A3 CODE: CS DOC. NUMBER: 1310A24383-0-MTR REV: A03
SHEET: 56 OF 61

CHANGE by: Evan Shih 26-Aug-2011



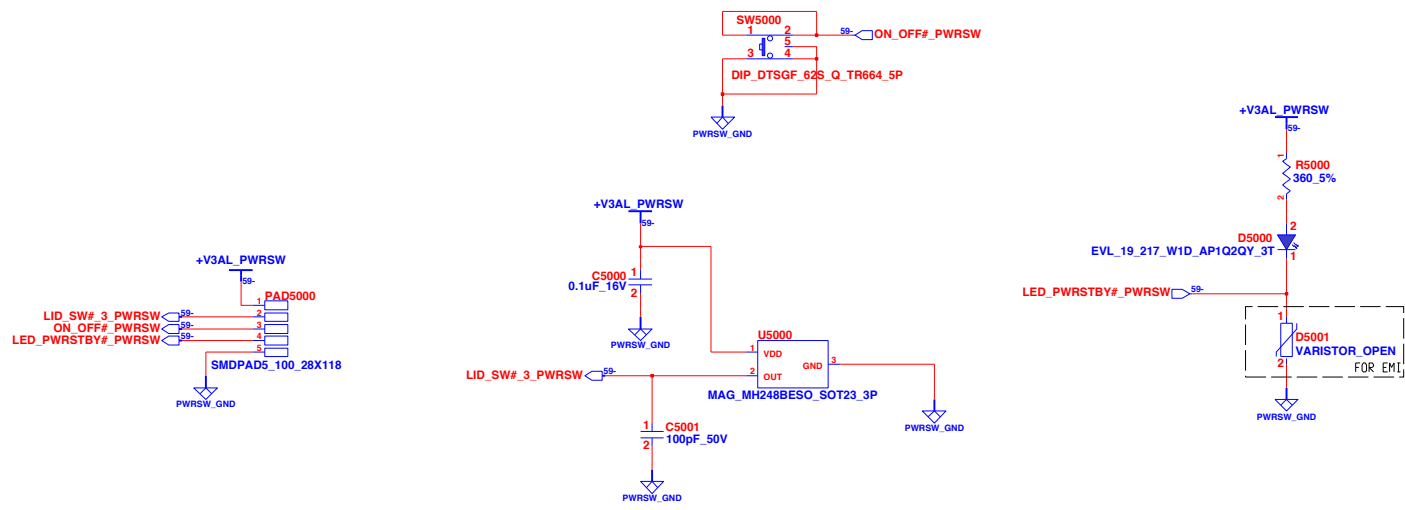
INVENTEC			
TITLE Aerosmith			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET		57 OF 61	



INVENTEC

TITLE			
Aerosmith CONNECTOR			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		58	OF 61

CHANGE by *Evan Shih* 26-Aug-2011

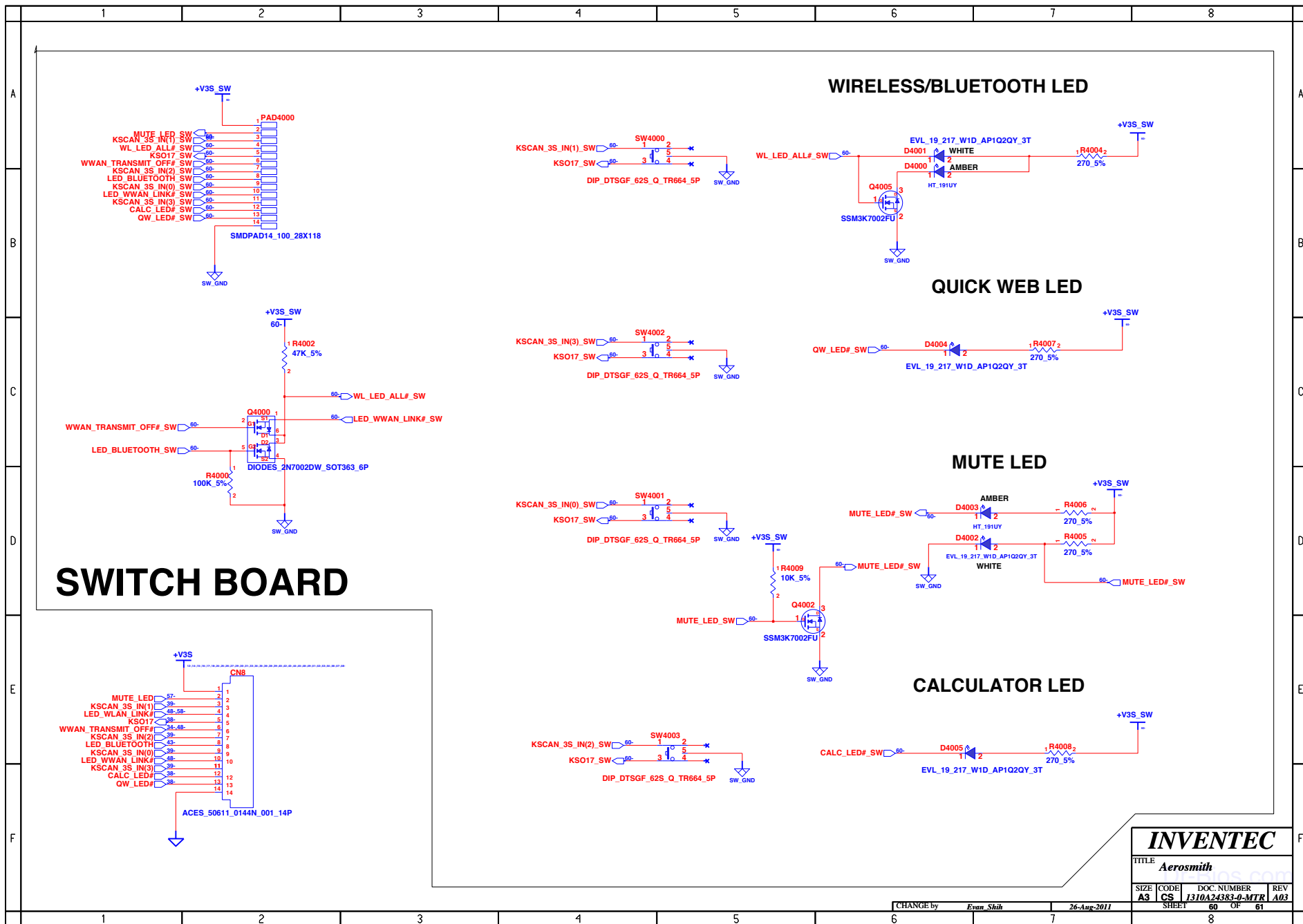


POWER BUTTON & LID SWITCH BOARD

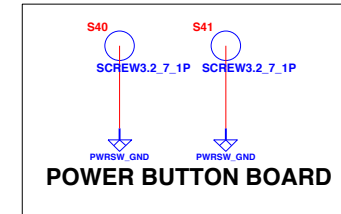
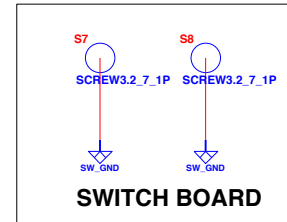
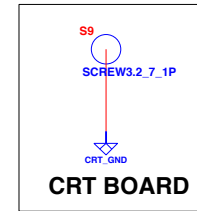
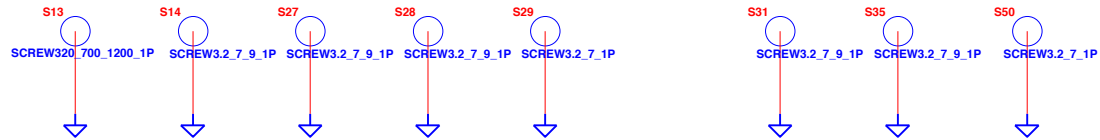
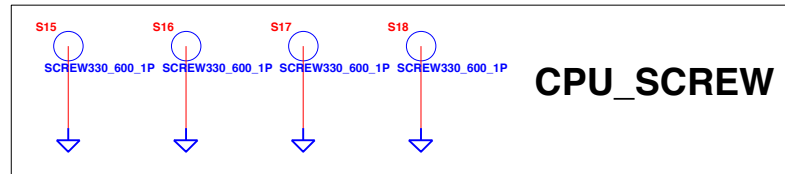
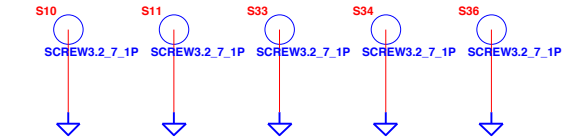
INVENTEC

TITLE			
Aerosmith HALL SENSOR			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A24383-0-MTR	A03
SHEET		59	OF 61

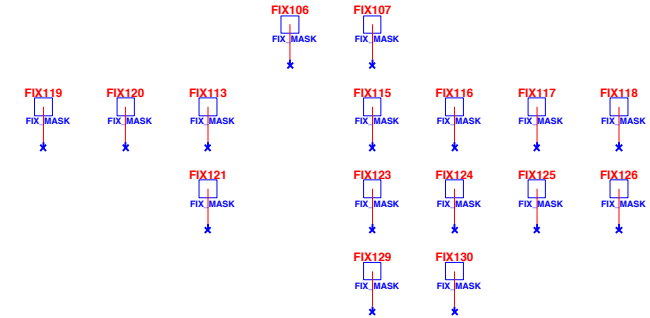
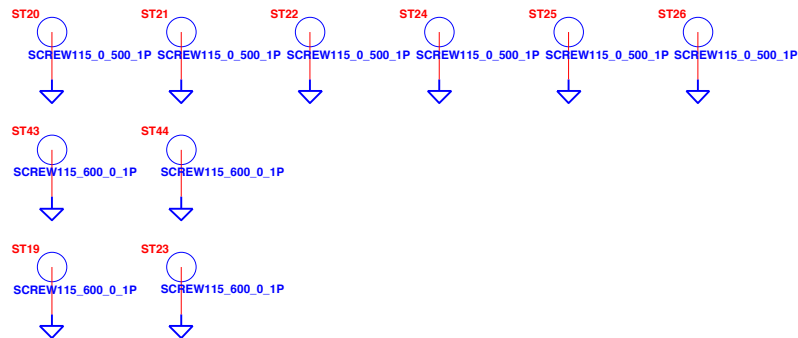
CHANGE by *Evan Shih* 26-Aug-2011



SCREW



STANDOFF



INVENTEC			
TITLE Aerosmith SCREW			
SIZE A3	CODE CS	DOC. NUMBER 1310A24383-0-MTR	REV A03
CHANGE by Evan Shih		26-Aug-2011	
SHEET 61		OF 61	