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HSF Property: ROHS or Halogen-Free(5L3?)

DB BUILD QUANTITY LIST :

1310A2493104	10 PCS	CR-SG + H-VRAM + GIGA LAN
1310A2493105	72 PCS	CR-SG + S-VRAM + 10/100 LAN
1310A2493106	55 PCS	CR-UMA + GIGA LAN
1310A2493201	137 PCS	POWER /B
1310A2493601	137 PCS	PICK BTN /B
1310A2493701	137 PCS	USB /B

For DB build
SOUTH BRIDGE
HM75 QPEG Q0
BD82PPSM
P/N : 6019B0919101

MOTHER BOARD PCB
P/N : 6050A2493101

POWER BOARD PCB
P/N : 6050A2493201

USB BOARD PCB
P/N : 6050A2493601

TOUCHPAD BOARD PCB
P/N : 6050A2493701

HARVEY 14

CR / HR UMA / DIS

2011.09.27

HARVEY 14 ID LIST
HURON RIVER UMA : 0X1854
HURON RIVER DIS : 0X1855
CHIEF RIVER UMA : 0X1856
CHIEF RIVER DIS : 0X1857

SUB SYSTEM ID :
HP : 0X103C

BASE SCHEMATIC :
CR-SG + SAMSUNG VRAM + 10/100 LAN + 90W ADAPTER + SUPPORT 27MHZ GREEN CLK + USB2.0 CONN

PAD402 不開鋼板 RTC Rest
PAD4500 不開鋼板 SM_Vrer
PAD2 開
PAD4 開
PAD400 開
PAD4700 開
PAD500 開
PAD508 開
PAD6015 開
PAD6100 開
PAD6103 開
PAD6105 開
PAD6110 開
PAD6150 開
PAD6200 開
PAD6210 開
PAD6220 開
PAD6300 開
PAD6301 開
PAD6310 開
PAD6510 開
PAD6500 開
PAD6610 開
PAD6710 開
PAD6750 開
PAD6970 開
PAD9000 開
PAD9001 開
PAD9200 開

GPU VRAM TYPE:

U5 , U6 , U7 , U8

SAMSUNG 1GB C-DIE
PN : 6019B0818601

R2 : NA
R3 : NA
R33 : NA
R61 : NA

HYNIX 1GB D-DIE
PN : 6019B0938301

R2 : MOUNT OR : 60130B0000ZT
R3 : NA
R33 : NA
R61 : NA

SAMSUNG 512KB

R2 : NA
R3 : MOUNT
R33 : NA
R61 : NA

HYNIX 512MB

R2 : MOUNT
R3 : MOUNT
R33 : NA
R61 : NA

DIS GREEN CLK SUPPORT 27MHZ

U9 SLG3NB300V P/N : 6019B0941101
C188 MOUNT 0.1UF : 6010A0036403
R126 MOUNT 10R : 60130B10000X
D4400 NA P/N : 6011A0026803

UMA GREEN CLK

U9 SLG3NB250V 6019B0934701
C188 NA
R126 NA
D4400 NA

DIS ADAPTER 90W

R802 MOUNT 100K : 60130B10402T
R769 NA

UMA ADAPTER 65W

R802 NA
R769 MOUNT 100K : 60130B10402T

USB 3.0 CONN

CN518 6012B0370301
C2405 MOUNT 0.1UF : 6010A0036403
C2406 MOUNT 0.1UF : 6010A0036403
D2400 NA >> ESD
L470 MOUNT P/N : 6014B0177901
L471 MOUNT P/N : 6014B0177901

USB 2.0 CONN

CN518 6012B0370102
C2405 NA
C2406 NA
D2400 NA >> ESD
L470 NA
L471 NA

BOARD ID	CR-UMA HR-UMA INTEL	CR-SG HR-SG SEYMOUR	CR-SG HR-SG THAMES
ID0-HI R960	0	1	0
ID1-HI R905	0	0	1
ID2-HI R902	0	0	0
ID3-HI R967	0	0	0
ID4-HI R899	0	0	0
ID5-HI R914	1	1	1
ID0-LO R961	1	0	1
ID1-LO R903	1	1	0
ID2-LO R904	1	1	1
ID3-LO R968	1	1	1
ID4-LO R900	1	1	1
ID5-LO R920	0	0	0

ID0 = GPIO40 RXXX = 10K : 60130B1030ZT
ID1 = GPIO41 0 : RXXX NA 1 : RXXX MOUNT
ID2 = GPIO42
ID3 = GPIO43
ID4 = GPIO9
ID5 = GPIO10

BOARD_ID5 ONLY FOR WEBCAN USE
FOR HD WEB CAM BOARD_ID5 PULL P3V3A
FOR VGA WEB CAM BOARD_ID5 PULL GND

M/B ID	DB	SI	PV	MV
R844	MOUNT	NA	MOUNT	NA
R824	MOUNT	MOUNT	NA	NA
R845	NA	MOUNT	NA	MOUNT
R828	NA	NA	MOUNT	MOUNT

RXXX = 10K : 60130B1030ZT NOV JAN MAR

RTL8161FH = 6019B0928101 (10/100/1000)
RTL8165EH = 6019B0928301 (10/100)

RTL8165EH(10/100) LDO MODE

R408 : MOUNT ----> CHOOSE LDO MODE OR : 60130B0000ZT
R407 : NA ----> CHOOSE SWITCHING MODE
R413 : NA
C404 : NA
C405 : NA
C406 : NA
C409 : NA
C411 : NA
C415 : NA
C417 : NA
C420 : NA
L400 : NA
U470 : NA

U502 : MOUNT 6016B0008101
U400 : MOUNT 6019B0928301 (10/100 LAN)

RTL8161FH(GIGA-LAN) SWITCHING MODE

R408 : NA ----> CHOOSE LDO MODE
R407 : MOUNT ----> CHOOSE SWITCHING MODE OR : 60130B1030ZT
R413 : MOUNT OR_0603 : 60130B000000Z
C404 : MOUNT 4.7UF : 6010B0009904
C405 : MOUNT 0.1UF : 6010A0036403
C406 : MOUNT 0.1UF : 6010A0036403
C409 : MOUNT 0.1UF : 6010A0036403
C411 : MOUNT 0.1UF : 6010A0036403
C415 : MOUNT 0.1UF : 6010A0036403
C417 : MOUNT 4.7UF : 6010B0009904
C420 : MOUNT 0.1UF : 6010A0036403
L400 : MOUNT P/N : 6014B0200401
U470 : MOUNT 6016B0010401
U502 : NA
U400 : MOUNT 6019B0928101 (GIGALAN)

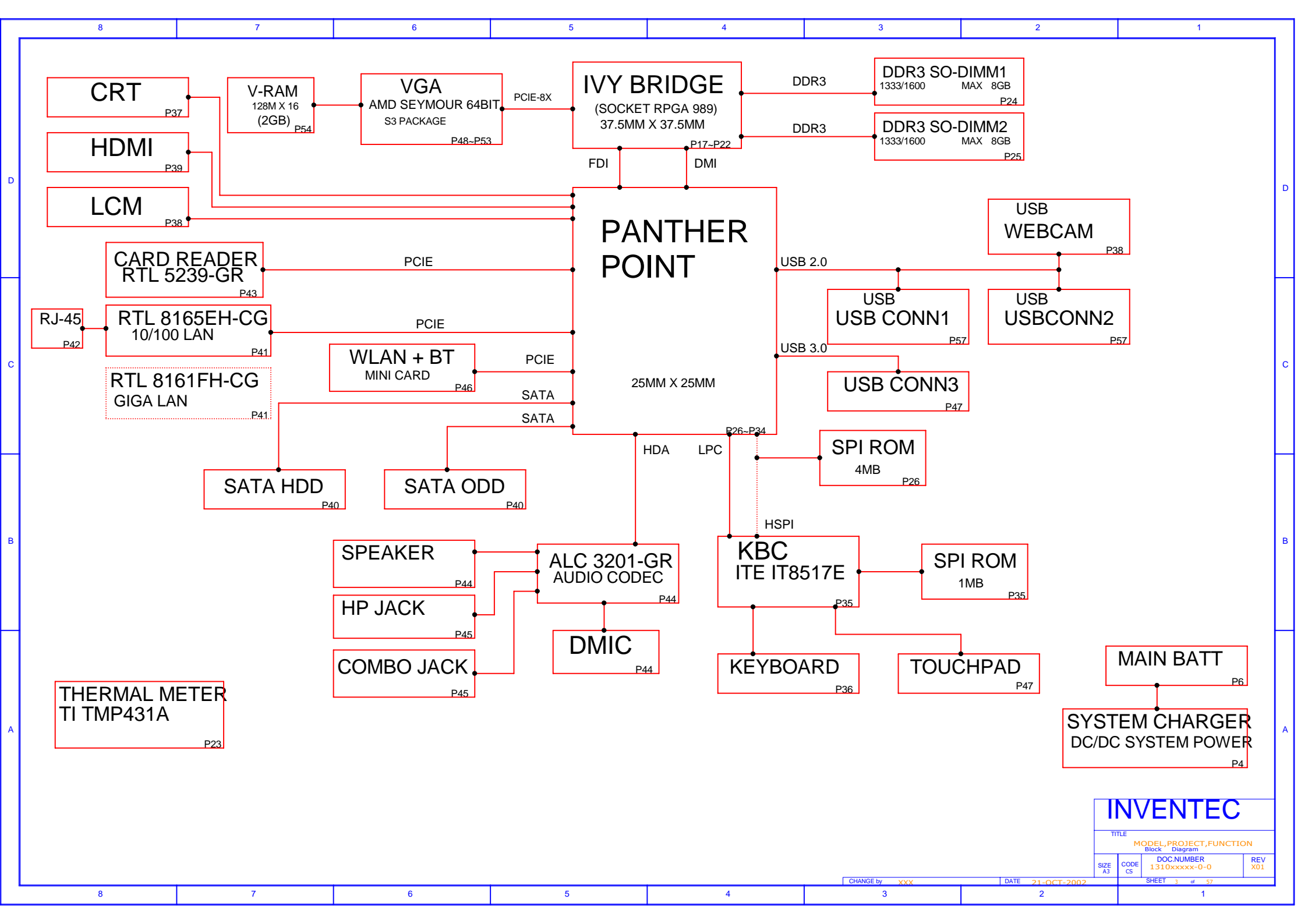
INVENTEC									
DRAWER	EE	DATE	POWER	DATE	TITLE MODEL/PROJECT/FUNCTION HARVEY 14				
DESIGN CHECK									
RESPONSIBLE									
SUB+				VER.		SIZE	CODE	DOCNUMBER	REV
FILE NAME:						CS	1310xxxx-9-0		X01
PN	6019B0928101					SHEET	1	of 57	

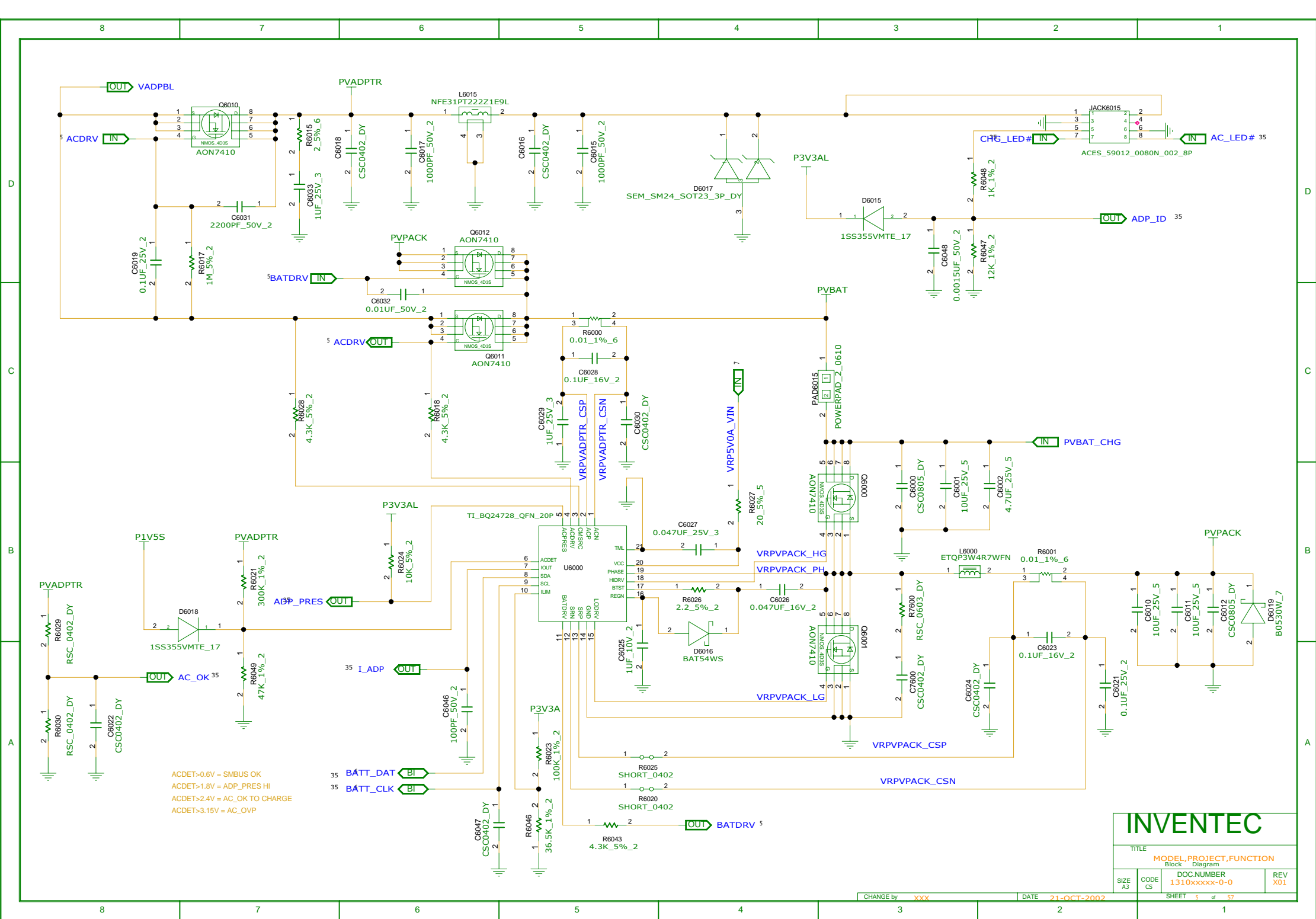
Index

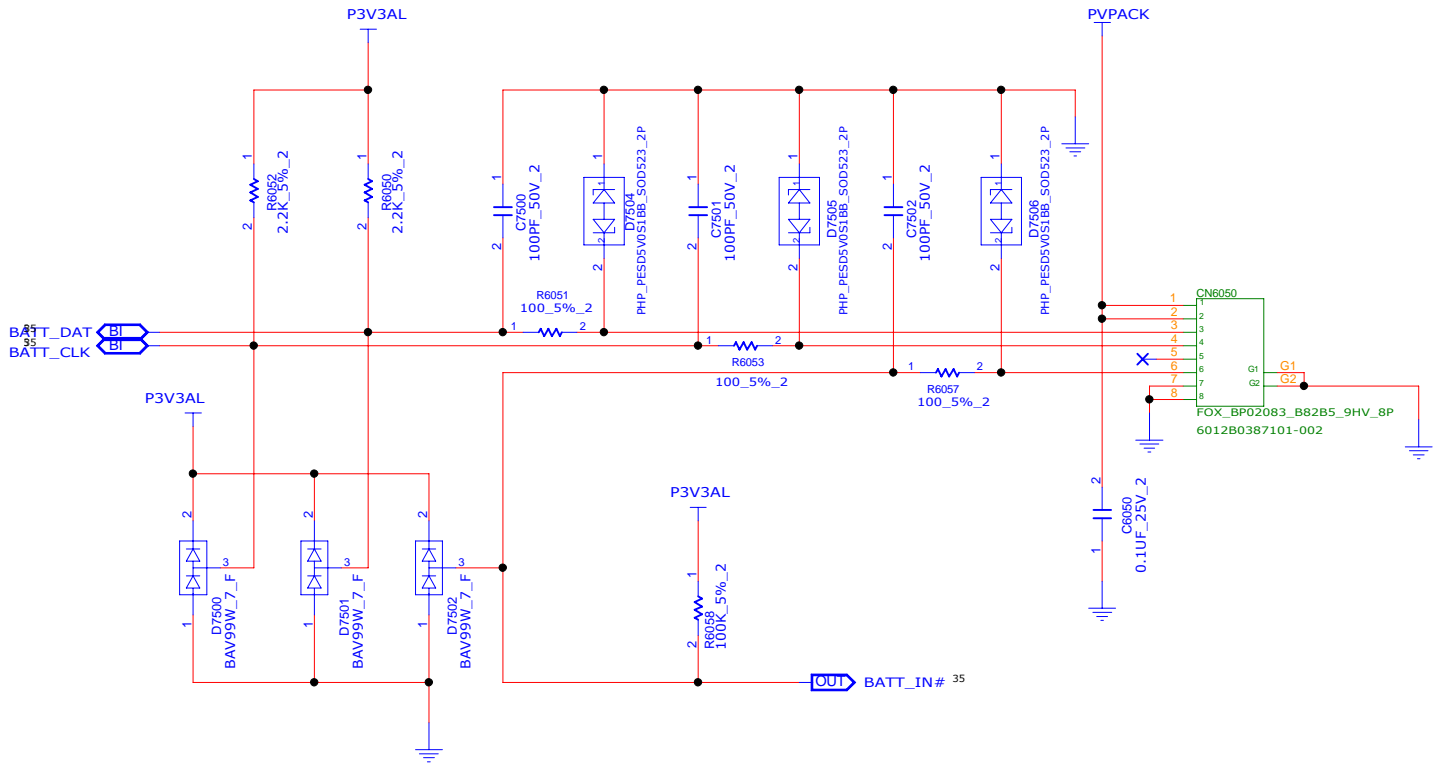
01	Project Name	26	PCH-1	51	SEYMOUR POWER
02	Page Index	27	PCH-2	52	SEYMOUR DP-POWER & LVDS
03	Block Diagram	28	PCH-3	53	SEYMOUR MEMORY INTERFACE
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07	P3V3A, P5V0A	32	PCH-7	57	USB, POWERBUTTON ,TP DB
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09	P1V05S	34	PCH-9		
10	P1V8S	35	EC ITE8517E		
11	PVSA	36	KB & LED		
12	PVCORE-1	37	CRT		
13	PVCORE-2	38	LCD & WEBCAN		
14	PORT & EMI PART	39	HDMI		
15	P3V3S, P5V0S	40	SATA HDD& ODD		
16	GREEN CLK	41	LAN		
17	CPU -1	42	RJ-45 CONN		
18	CPU-2	43	CARD READER		
19	CPU-3	44	AUDIO CODEC		
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25	DDR3-2	50	SEYMOUR THERMAL SENSOR		

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MODEL,PROJECT,FUNCTION			
INDEX			
SIZE	CODE	DOC NUMBER	REV
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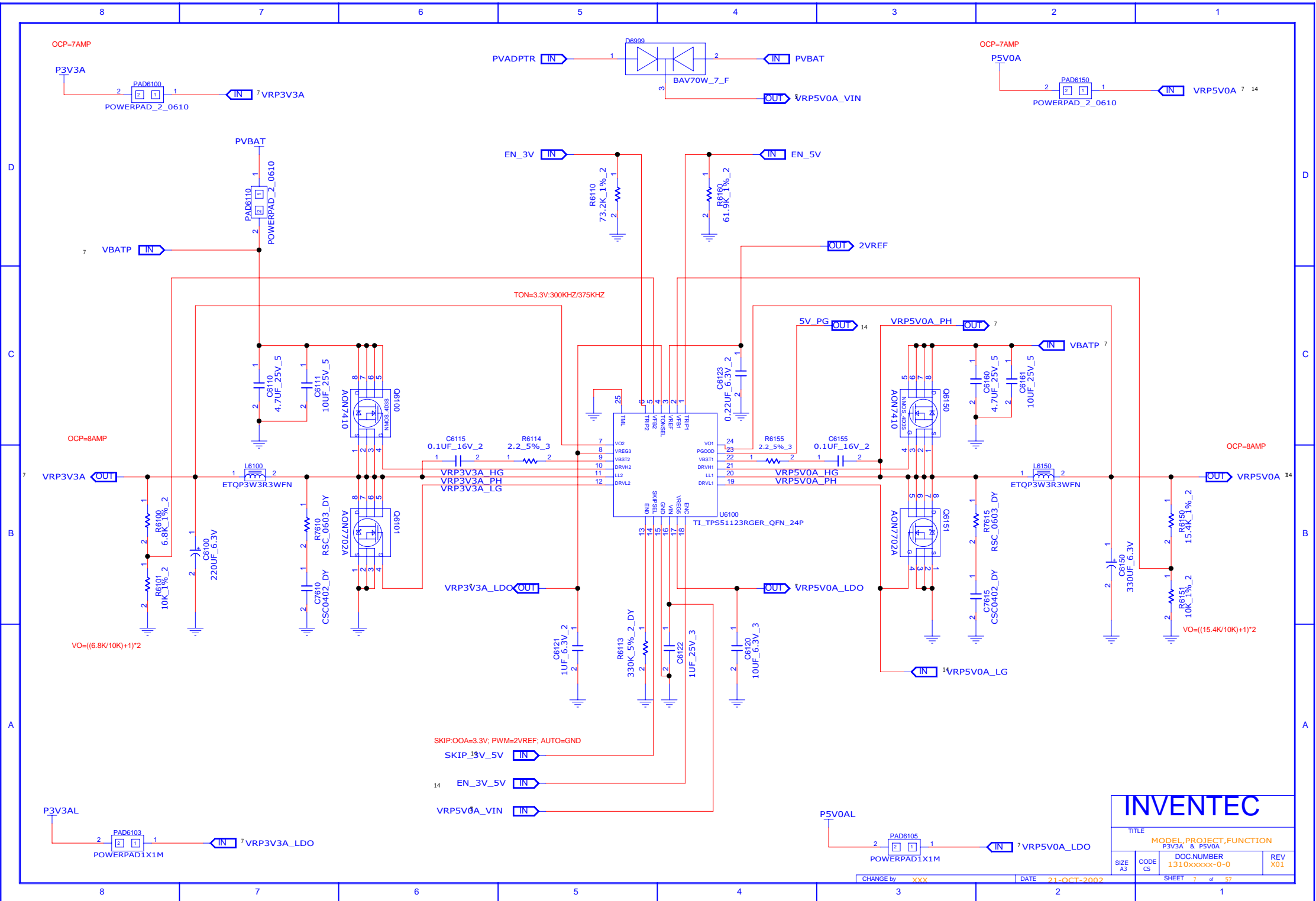






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TITLE			
MODEL PROJECT,FUNCTION SELETOR			
SIZE A3	CODE CS	DOC NUMBER 1310xxxxx-0-0	REV X01



D

C

B

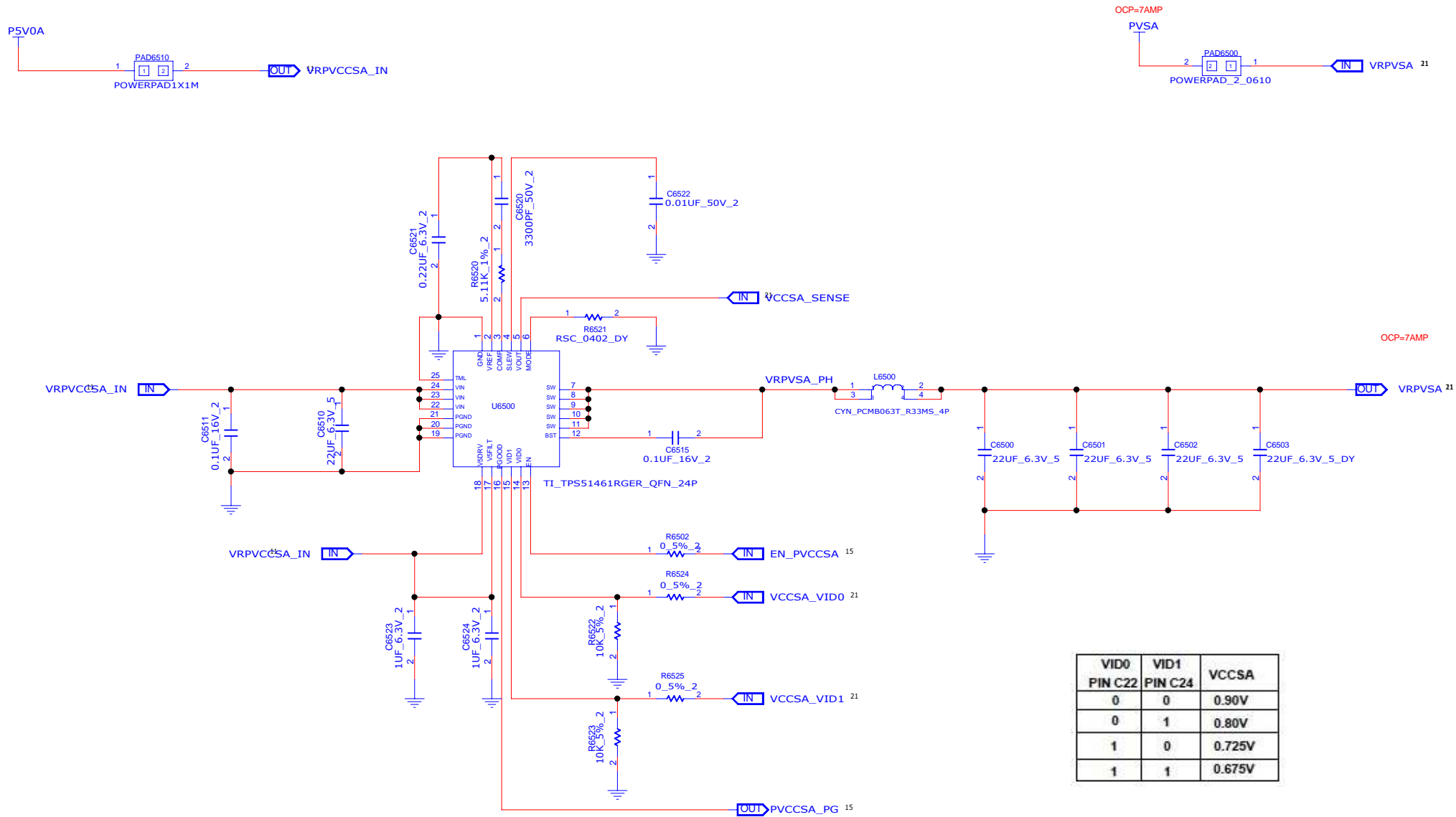
A

D

C

B

A



VID0 PIN C22	VID1 PIN C24	VCCSA
0	0	0.90V
0	1	0.80V
1	0	0.725V
1	1	0.675V

INVENTEC

TITLE

MODEL,PROJECT,FUNCTION

PVSA

SIZE A3

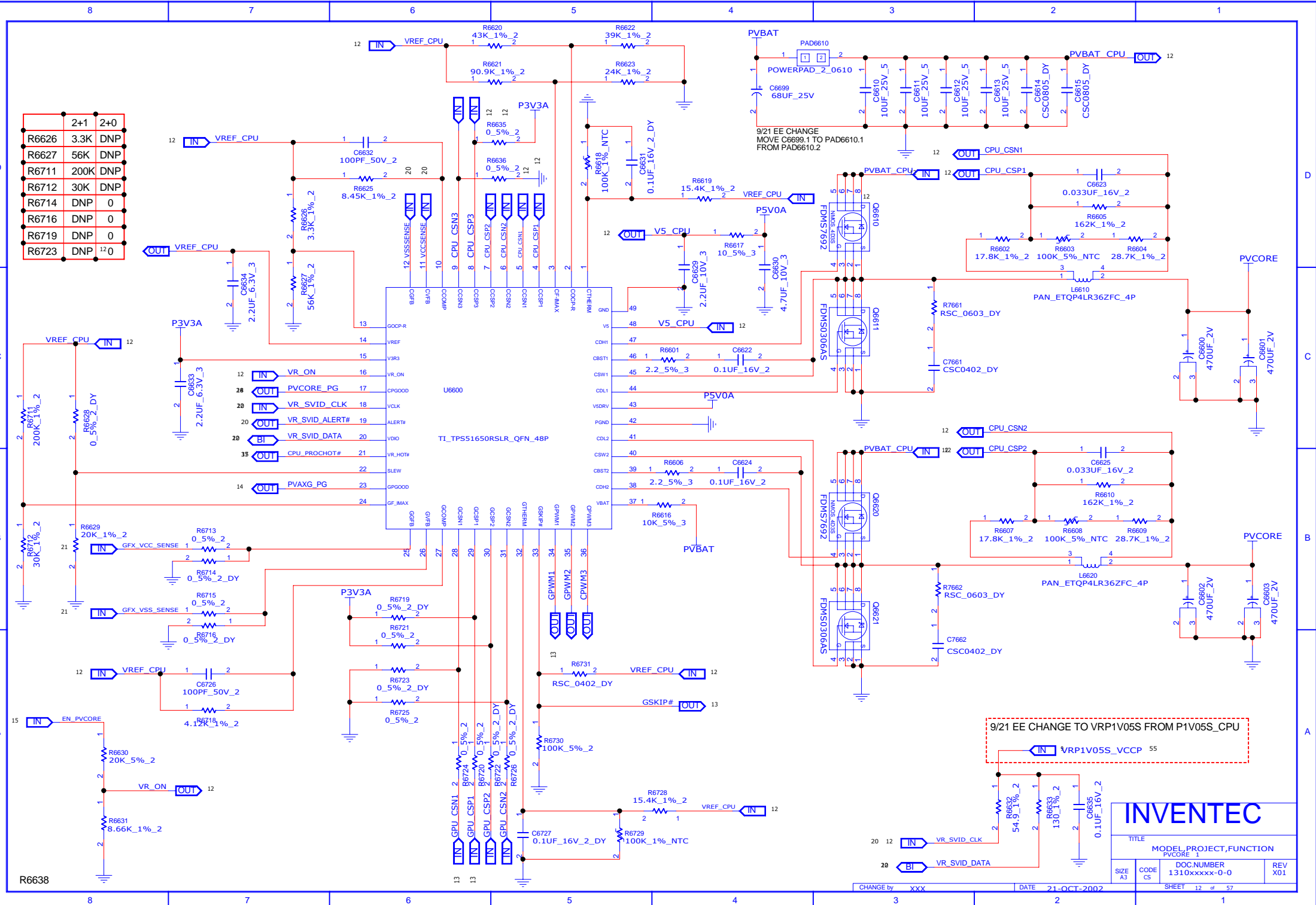
CODE CS

DOC NUMBER 1310xxxxx-0-0

REV X01

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	2+1	2+0
R6626	3.3K	DNP
R6627	56K	DNP
R6711	200K	DNP
R6712	30K	DNP
R6714	DNP	0
R6716	DNP	0
R6719	DNP	0
R6723	DNP	¹² 0



INVENTEC

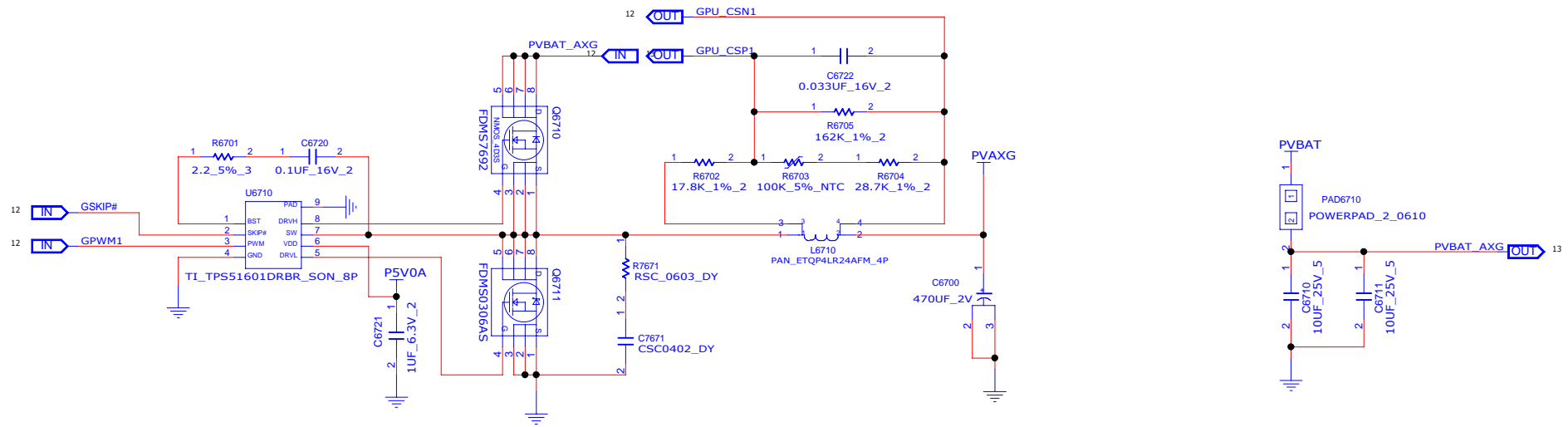
MODEL,PROJECT,FUNCTION

SIZE	CODE	DOC.NUMBER 1310xxxxx-0-0	REV X01
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25	33			
		SHEET	12	55

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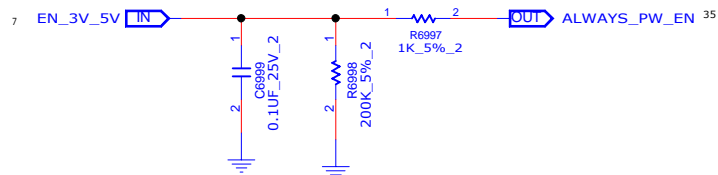
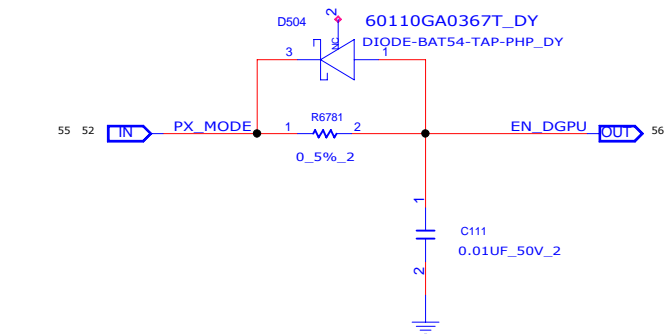
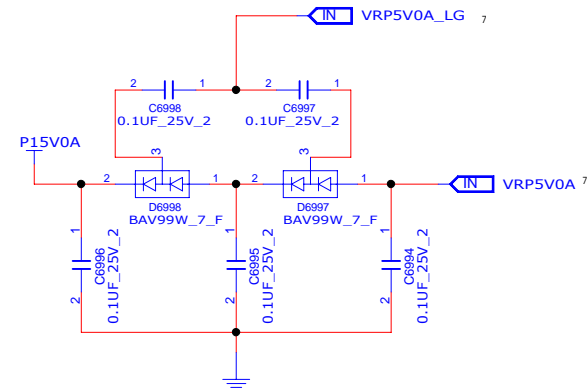
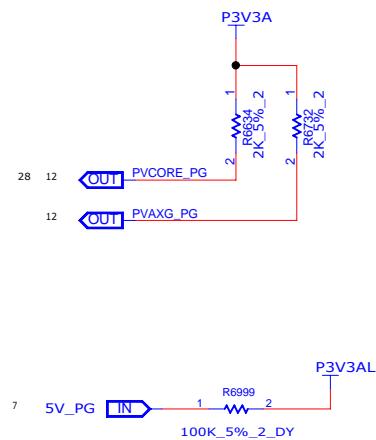
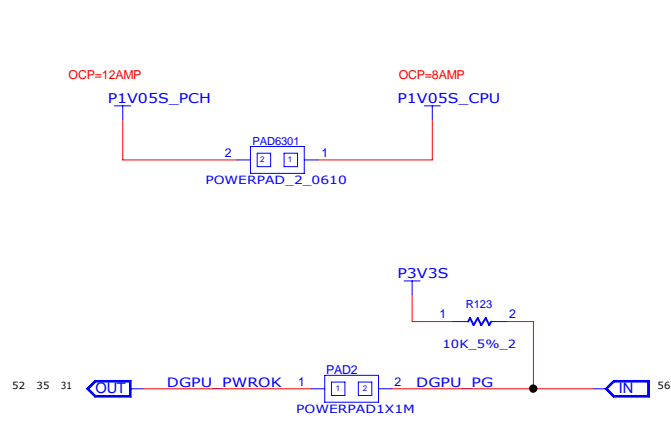
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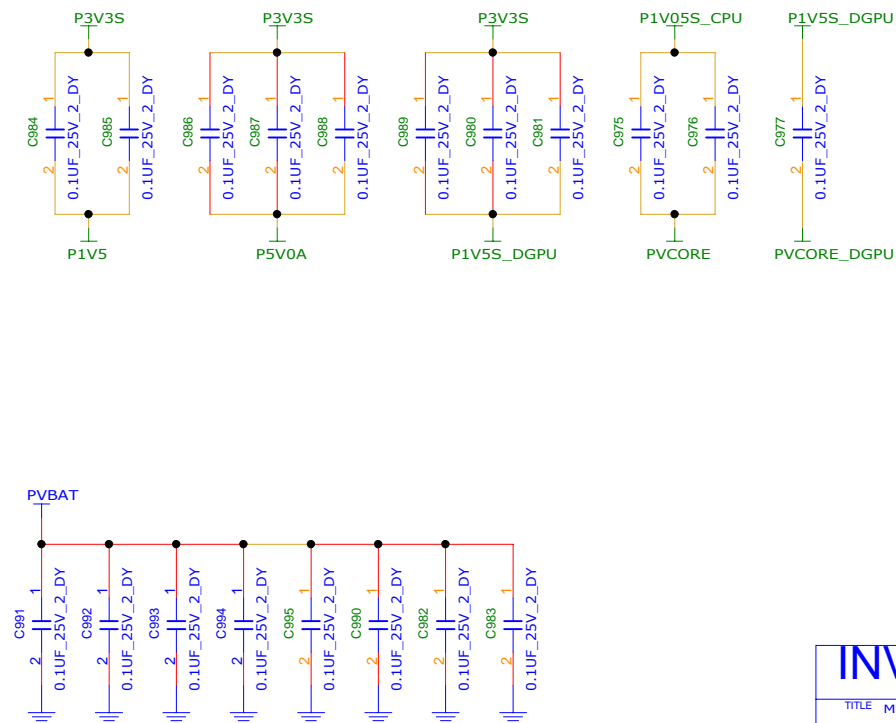
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TITLE
MODEL PROJECT,FUNCTION
PVCORE_2

SIZE A3 CODE CS DOC NUMBER 1310xxxxx-0-0 REV X01

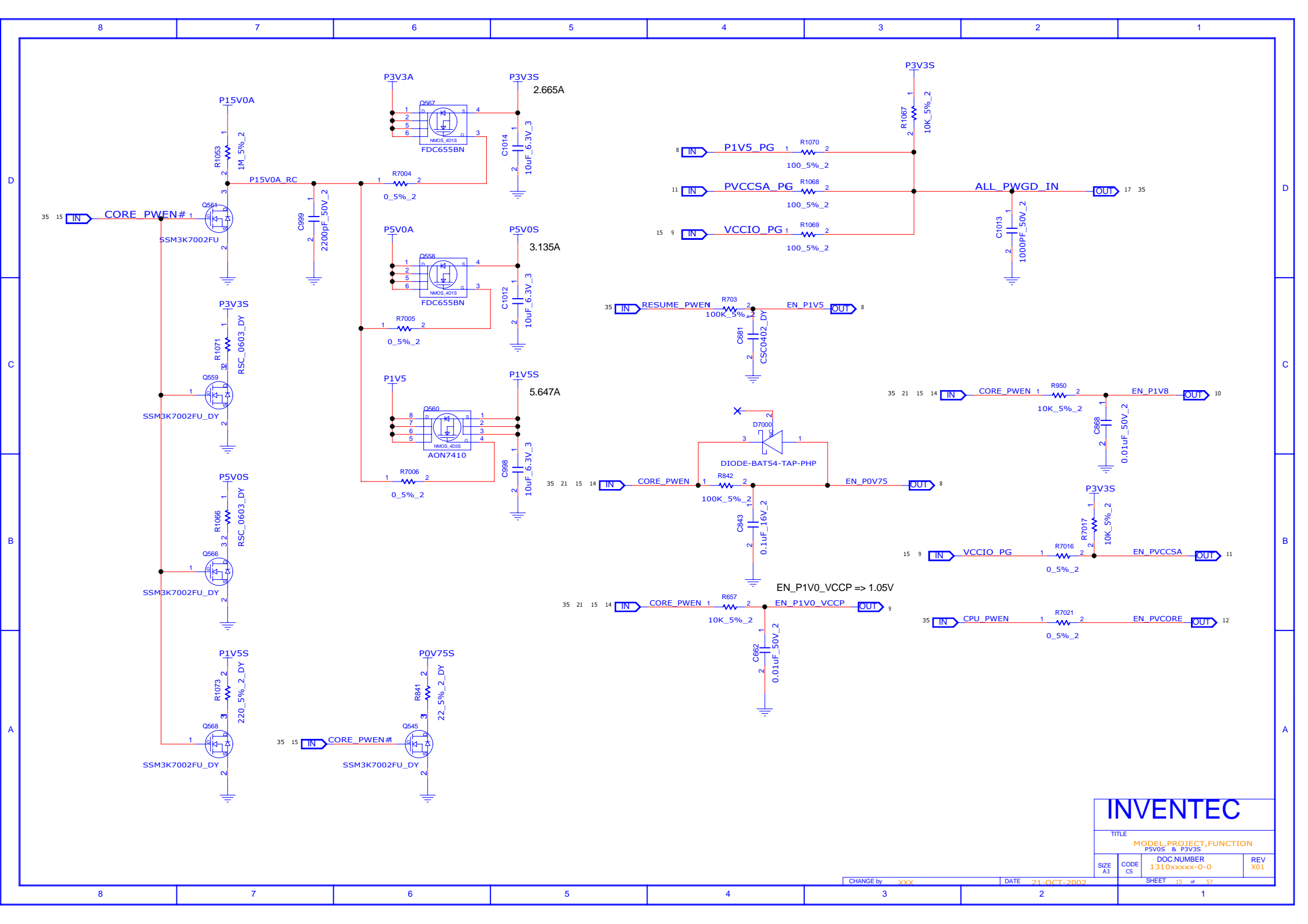


EMI Part



INVENTEC

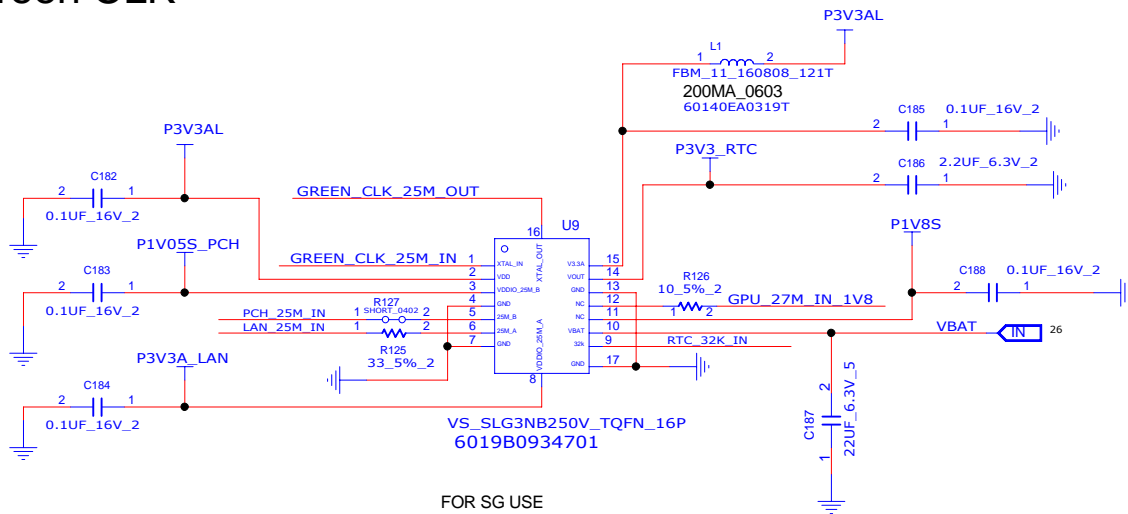
TITLE				MODEL,PROJECT,FUNCTION			
POWER TO EE PORT & EMI PART							
SIZE A3	CODE CS	DOC.NUMBER 1310xxxxx-0-0				REV X01	



INVENTEC

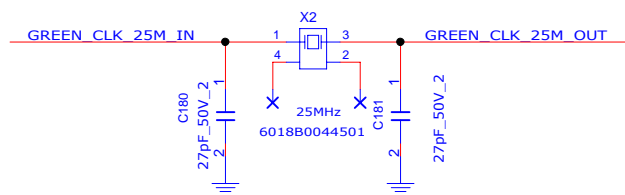
TITLE			
MODEL PROJECT,FUNCTION			
P5V0S & P3V3S			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01

Green CLK



FOR SG USE
SLG3NB300V SUPPORT 27MHZ
P/N : 6019B0941101

FOR UMA USE
SLG3NB250V
P/N : 6019B0934701



FOR UMA
U9 : 6019B0934701
R126 : NA
C188 : NA

FOR SG
U9 : SLG3NB300V P/N APPLY
R126 : MOUNT
C188 : MOUNT

IF USE U9 (SLG3NB250V)

MOUNT	OPEN (PAGE26)	OPEN (PAGE41)
X2	D4400	X400
R1	X501	C402
L1	R958	C403
C180		
C181		
C182		
C183	OPEN (PAGE27)	OPEN (PAGE49)
C184	X503	X1
C185	R1041	R29
C186	C962	C35
C187	C965	C36
R906 (PAGE26)		
R912 (PAGE27)		
R414 (PAGE41)		
R120 (PAGE49)		

RTC_32K_IN OUT 26
GPU_27M_IN_1V8 OUT 49
PCH_25M_IN OUT 27
LAN_25M_IN OUT 41

TYPICAL RTC_32K_IN TRACE <= 6
MAX. LENGTH <= 24

TYPICAL GPU_27M_IN TRACE <= 8
MAX. LENGTH <= 12

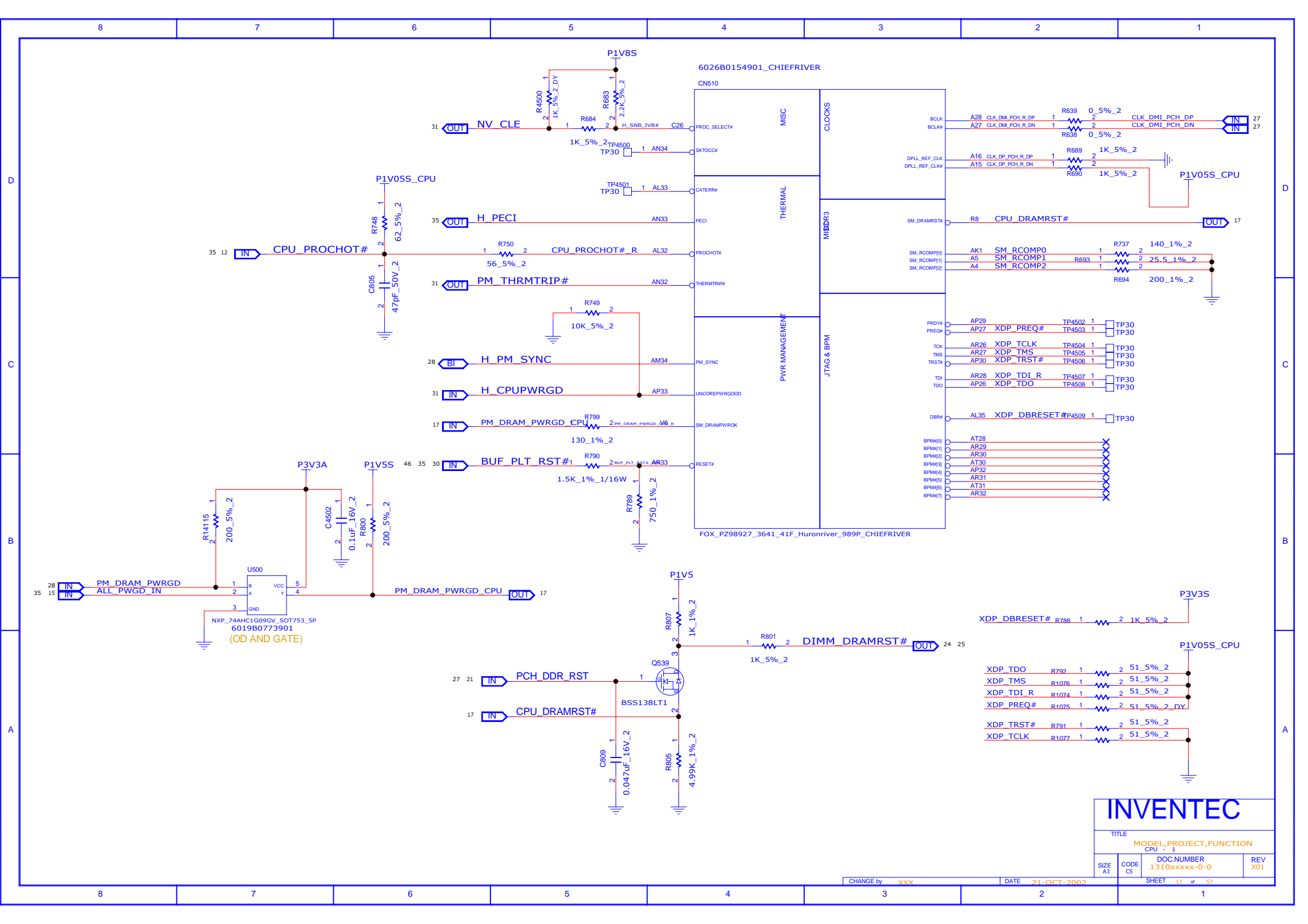
TYPICAL LAN_25M_IN TRACE <= 8
MAX. LENGTH <= 12

TYPICAL LAN_25M_IN TRACE <= 8
MAX. LENGTH <= 12

INVENTEC

TITLE MODEL, PROJECT, FUNCTION
GREEN_CLK SLG3NB250

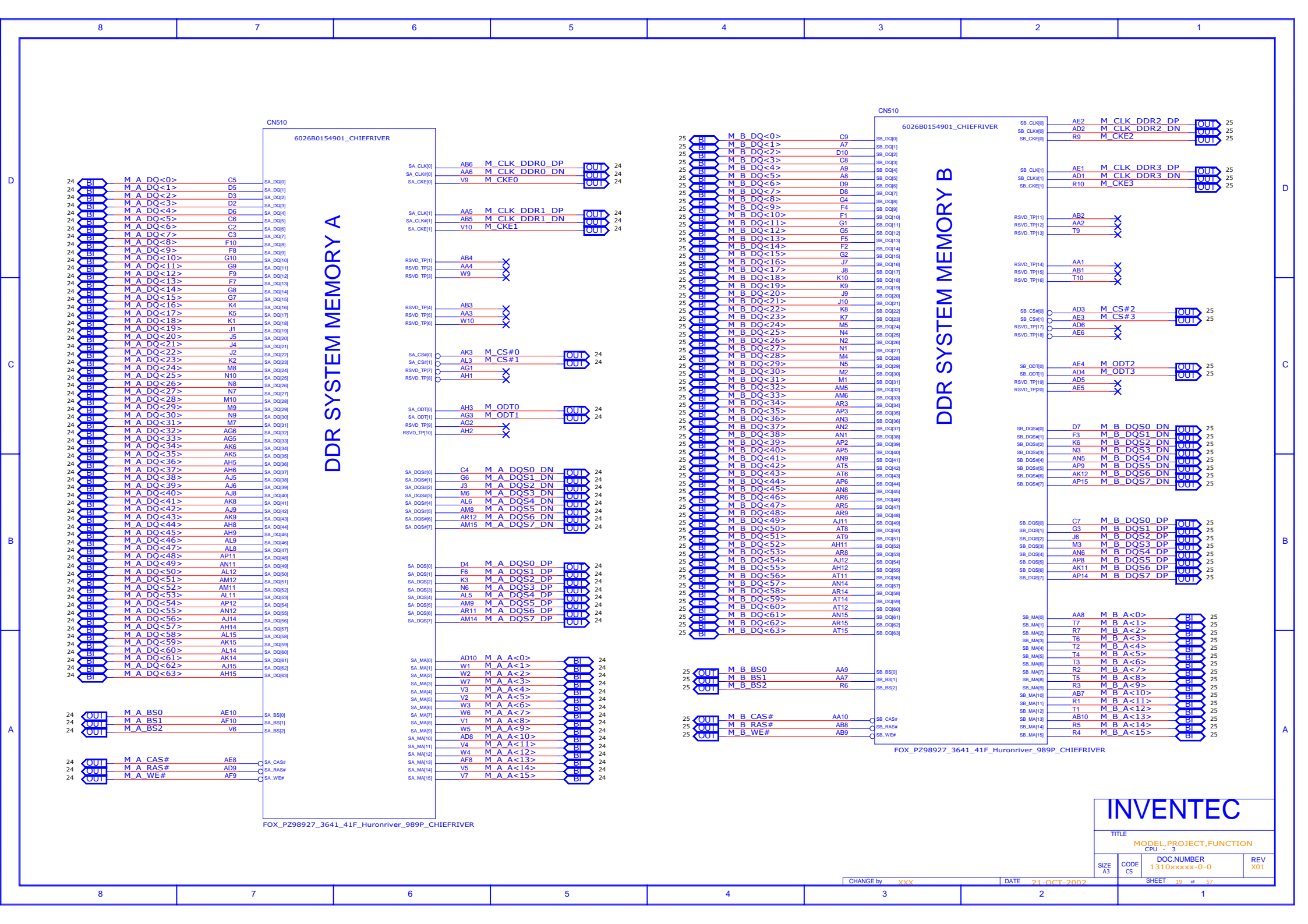
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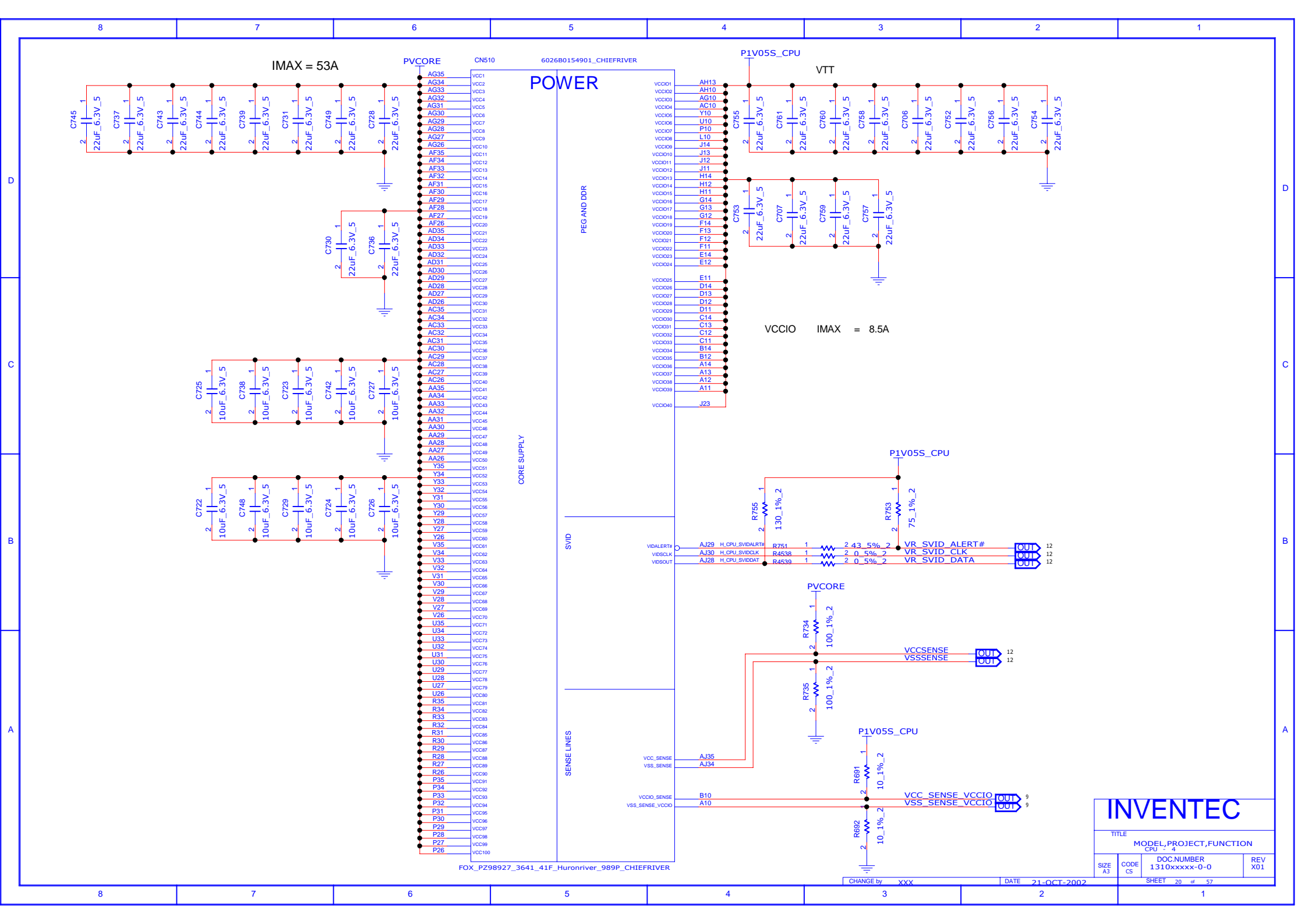


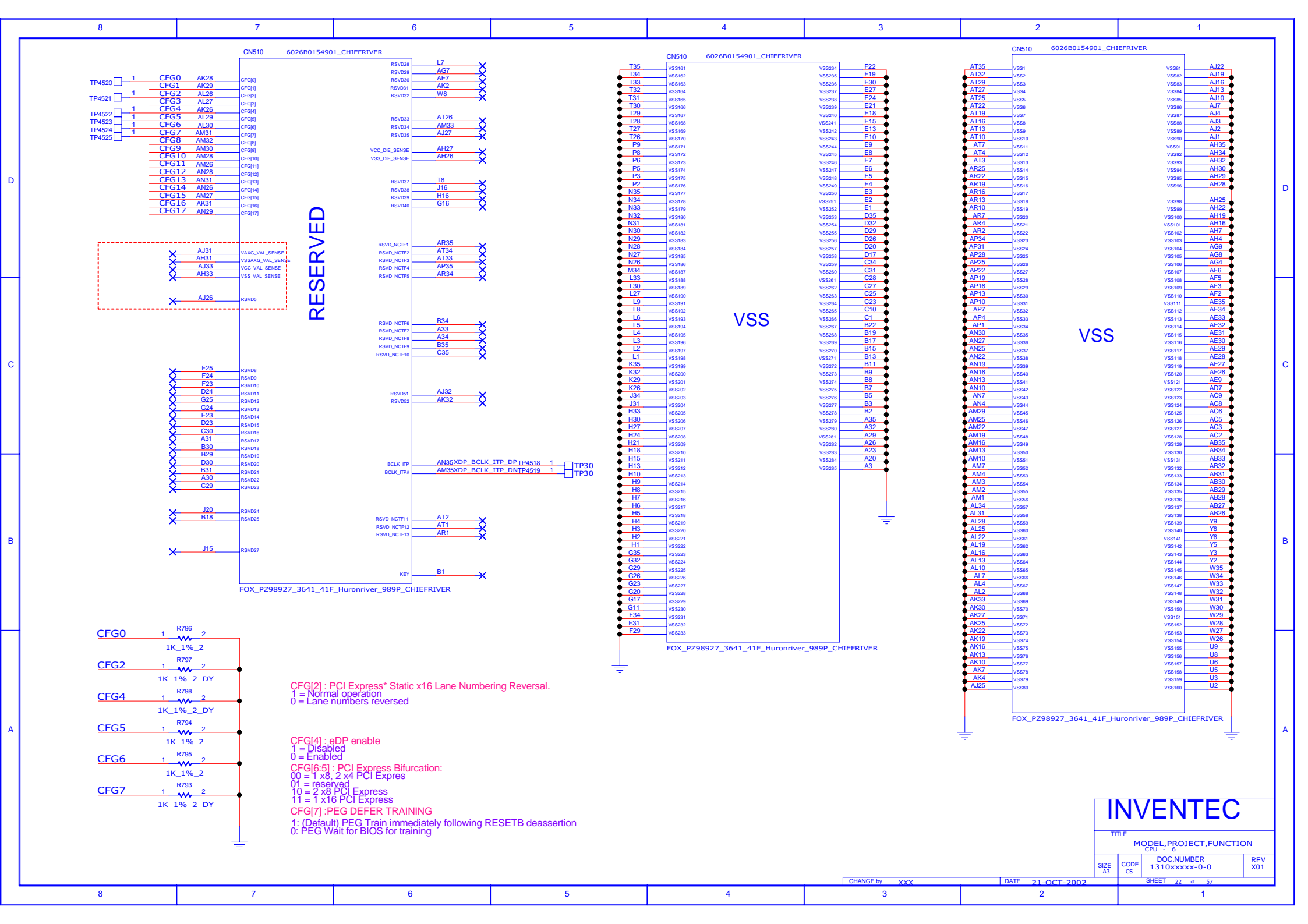
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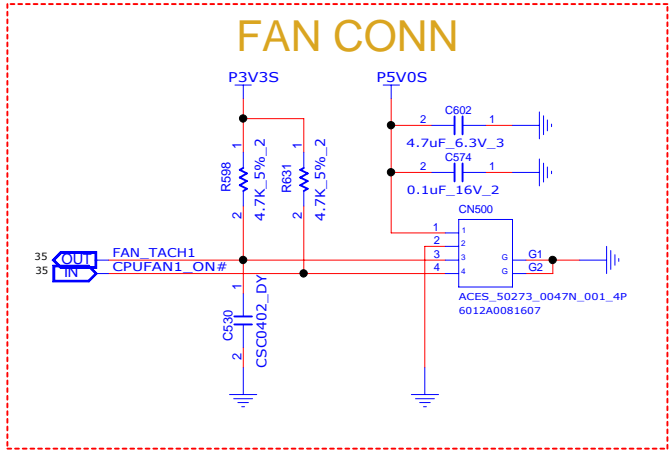
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MODEL,PROJECT,FUNCTION			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01

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7.2.5 Register : Local Diode Temperature Alert Temperature

Location : Read = Address 05h Write = Address 0Bh

Type : Read/Write

Power on default value : Hardware strapping.

BIT	7	6	5	4	3	2	1	0
NAME	LDT Alert Temperature							
VALUE	SIGN	64	32	16	8	4	2	1
DEFAULT	Hardware strapping							

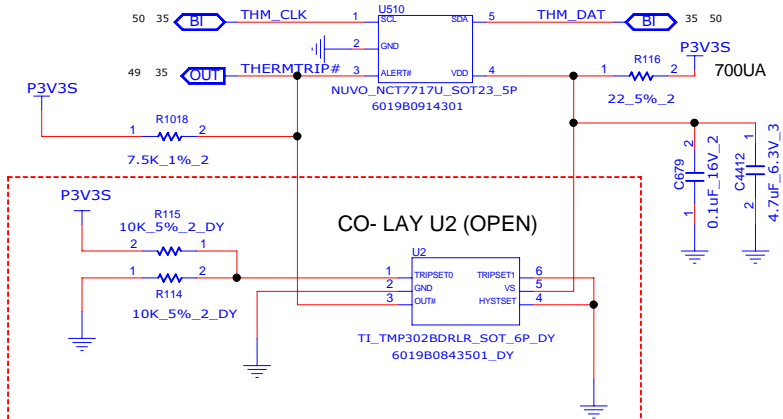
6.6 ALERT# point hardware power-on setting

The default value could be set after power up 100ms by different pull-up resistor of ALERT# pin:

PULL-UP RESISTOR	TEMPERATURE (°C)
2KΩ	75
7.5KΩ	90
10.5KΩ	100
14KΩ	105
18.7KΩ	110

THERMAL SENSOR(LOCAL)

NCT7717U I2C / SMBus address is 1001000xb (x is R/W bit).



TMP302 Available Versions⁽¹⁾

DEVICE	SELECTABLE TRIP POINTS (°C)
TMP302A	50, 55, 60, 65
TMP302B	70, 75, 80, 85
TMP302C	90, 95, 100, 105
TMP302D	110, 115, 120, 125

(1) For other available trip points, please contact a TI representative.

Table 1. Trip Point vs TRIP_{SET1} and TRIP_{SET0}

TRIP _{SET1}	TRIP _{SET0}	TMP302A	TMP302B	TMP302C	TMP302D
GND	GND	+50°C	+70°C	+90°C	+110°C
GND	V _S	+55°C	+75°C	+95°C	+115°C
V _S	GND	+60°C	+80°C	+100°C	+120°C
V _S	V _S	+65°C	+85°C	+105°C	+125°C

Table 2. HYST_{SET} Window

HYST _{SET}	THRESHOLD HYSTERESIS
GND	+5°C
V _S	+10°C

INVENTEC

TITLE MODEL PROJECT,FUNCTION

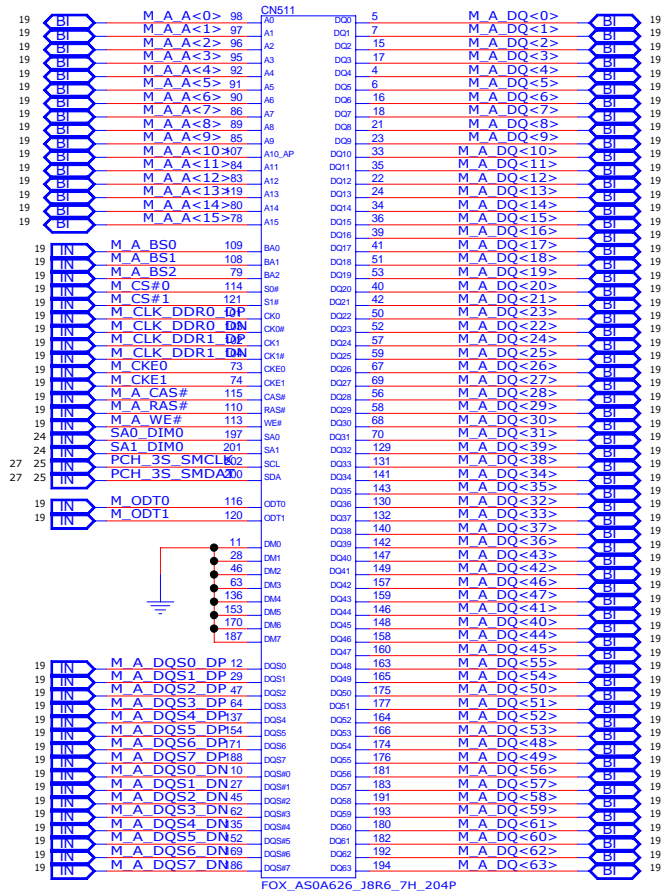
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REV X01

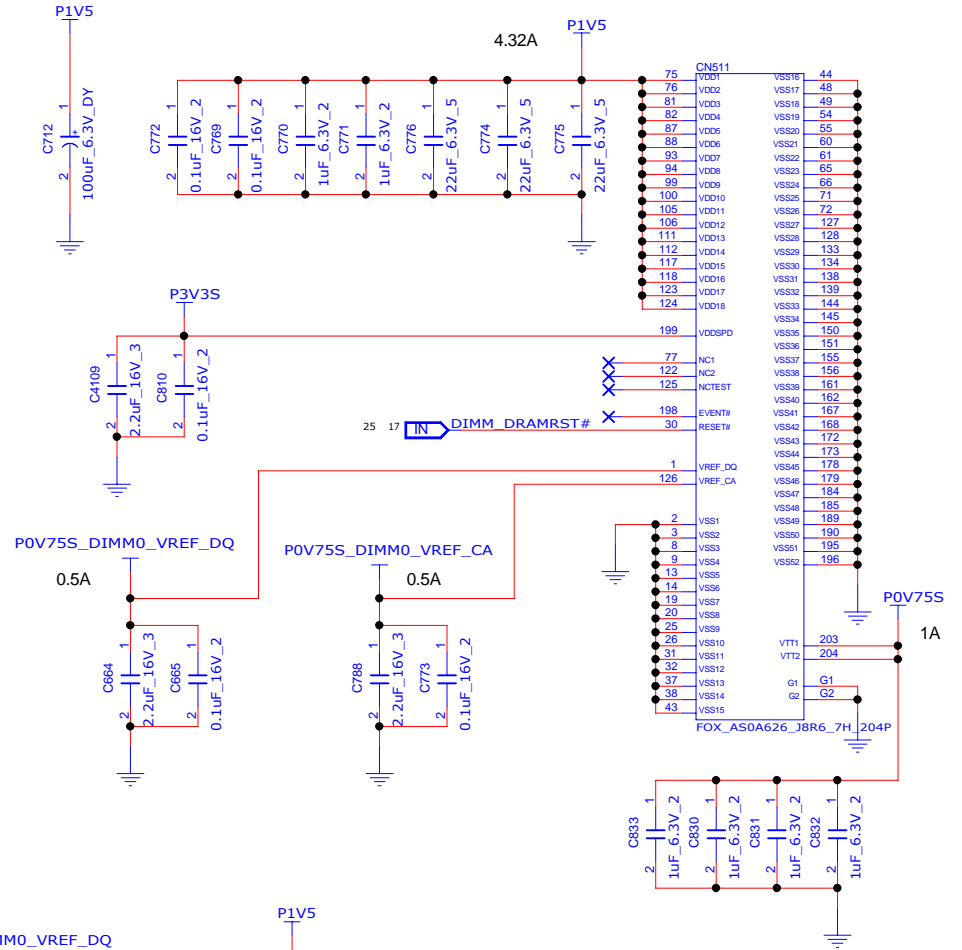
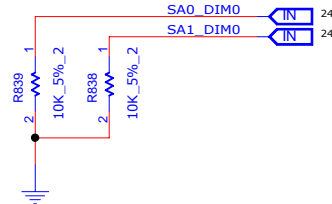
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DDR3 (8mm) P/N : 6026B0221101



Note :
SO-DIMMA SPD Address is 0xA0
SO-DIMMA TS Address is 0x30

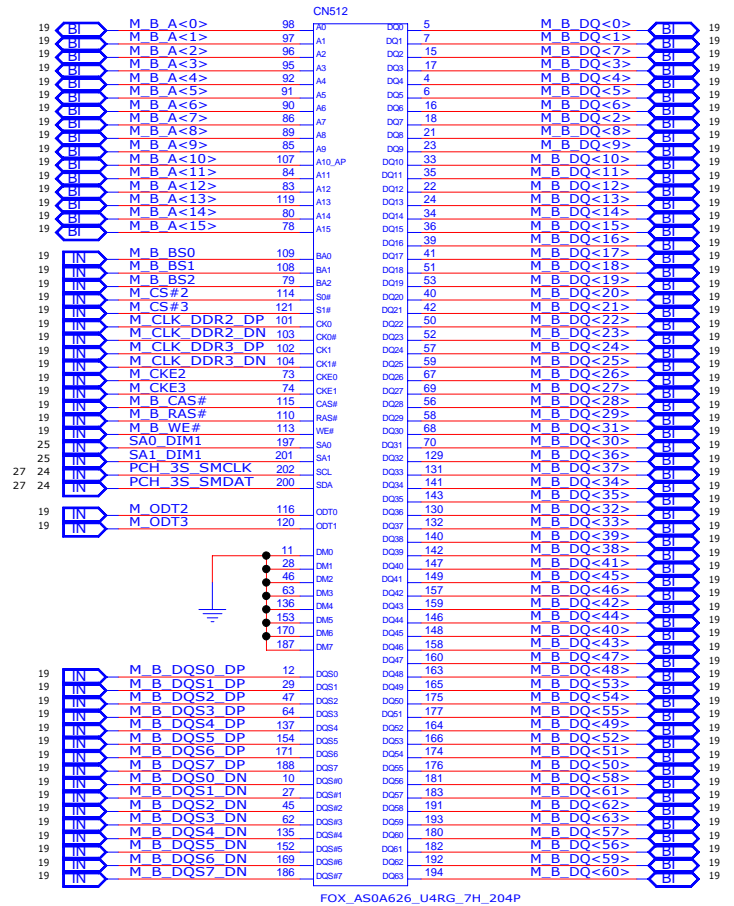


SANDY BRIDGE + IVY BRIDGE DG4.14

INVENTEC

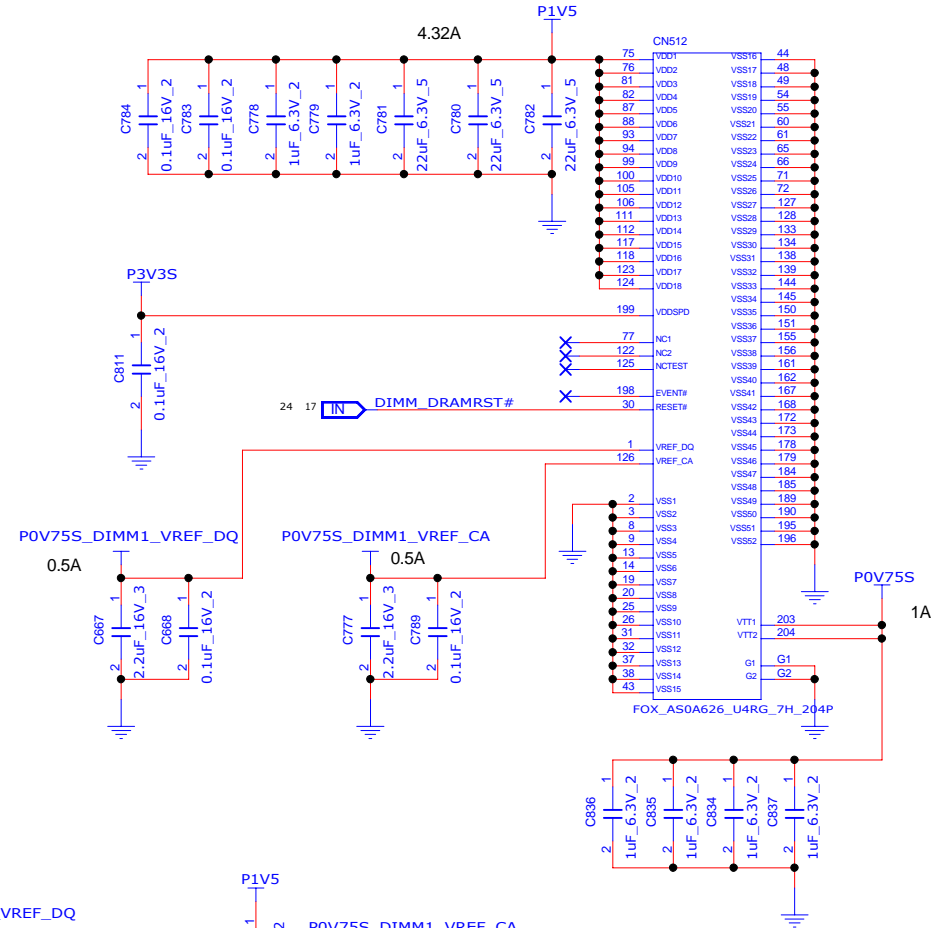
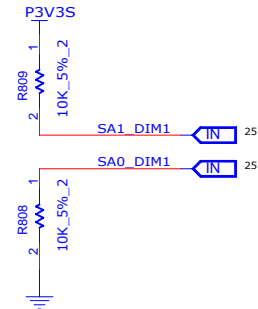
TITLE			
MODEL,PROJECT,FUNCTION DDR3 - 1			
SIZE A3	CODE CS	DOC.NUMBER 1310xxxxx-0-0	REV X01
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DDR3 (4mm) P/N : 6026B0221601



FOX_AS0A626_U4RG_7H_204P

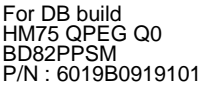
Note :
SO-DIMMA SPD Address is 0xA4
SO-DIMMA TS Address is 0x34



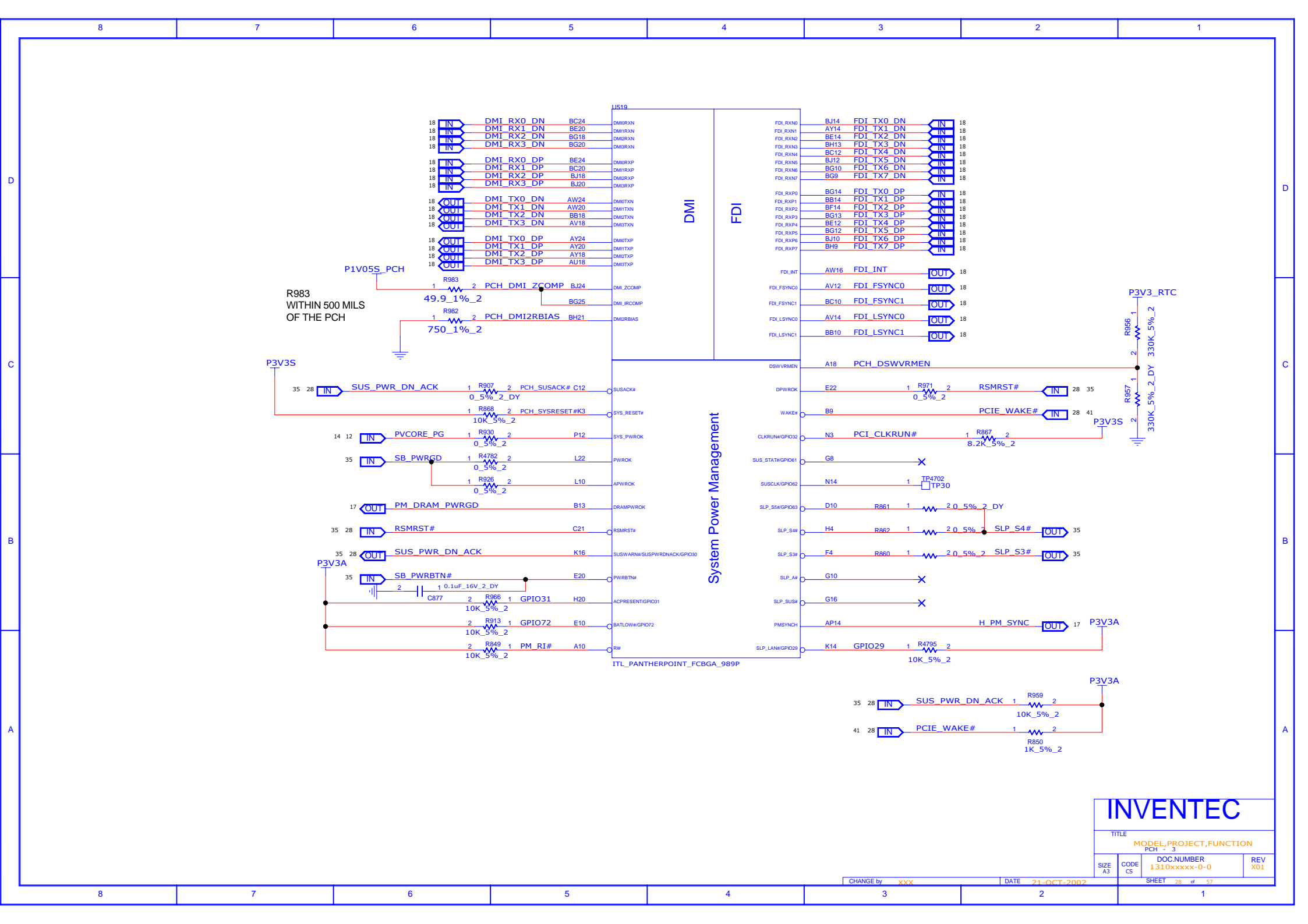
SANDY BRIDGE + IVY BRIDGE DG4.14

INVENTEC

TITLE			
MODEL, PROJECT, FUNCTION			
DDR3			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01







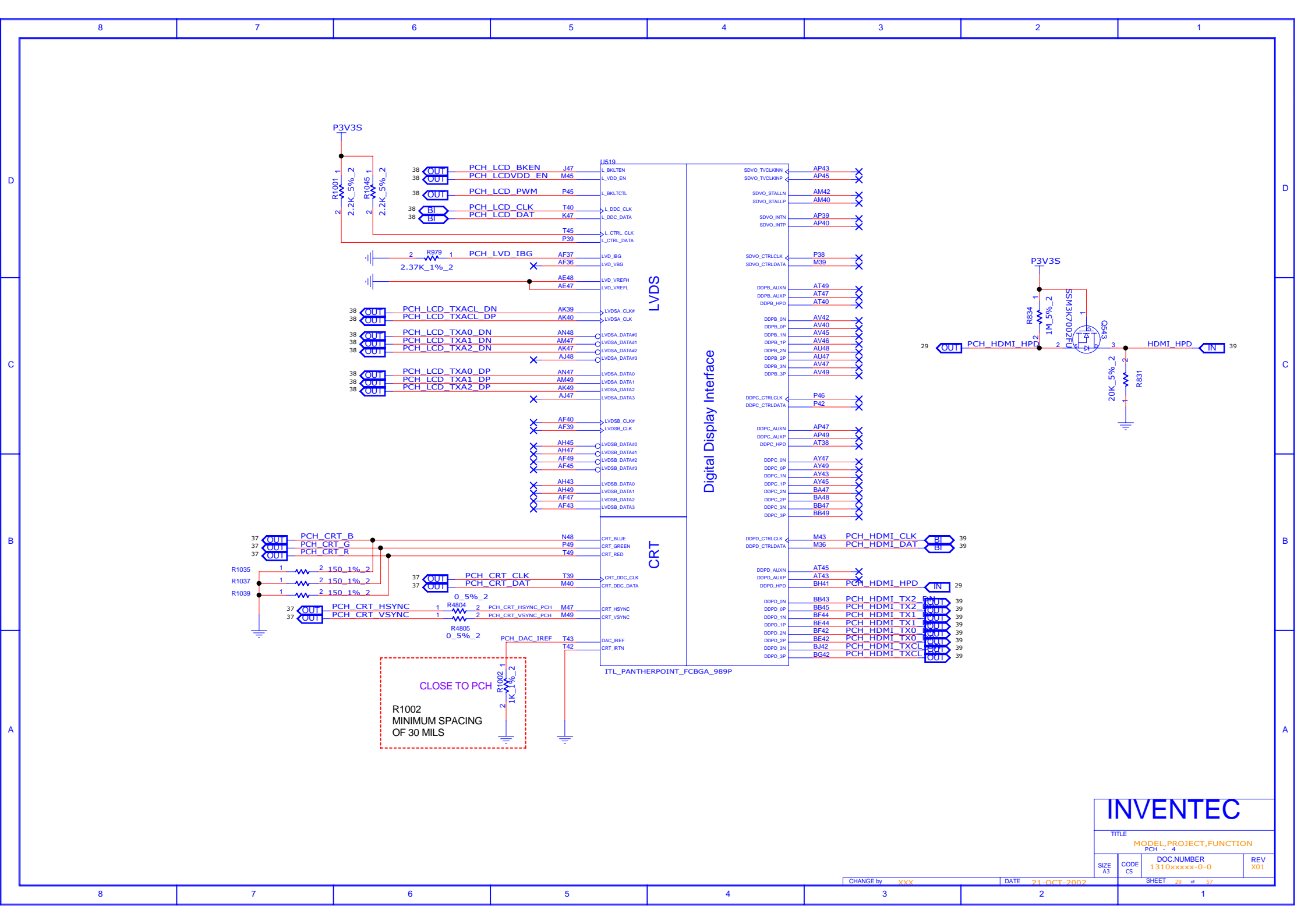
INVENTEC

TITLE
MODEL,PROJECT,FUNCTION
PCH - 3

SIZE CODE DOC NUMBER REV
A3 CS 1310xxxxx-0-0 X01

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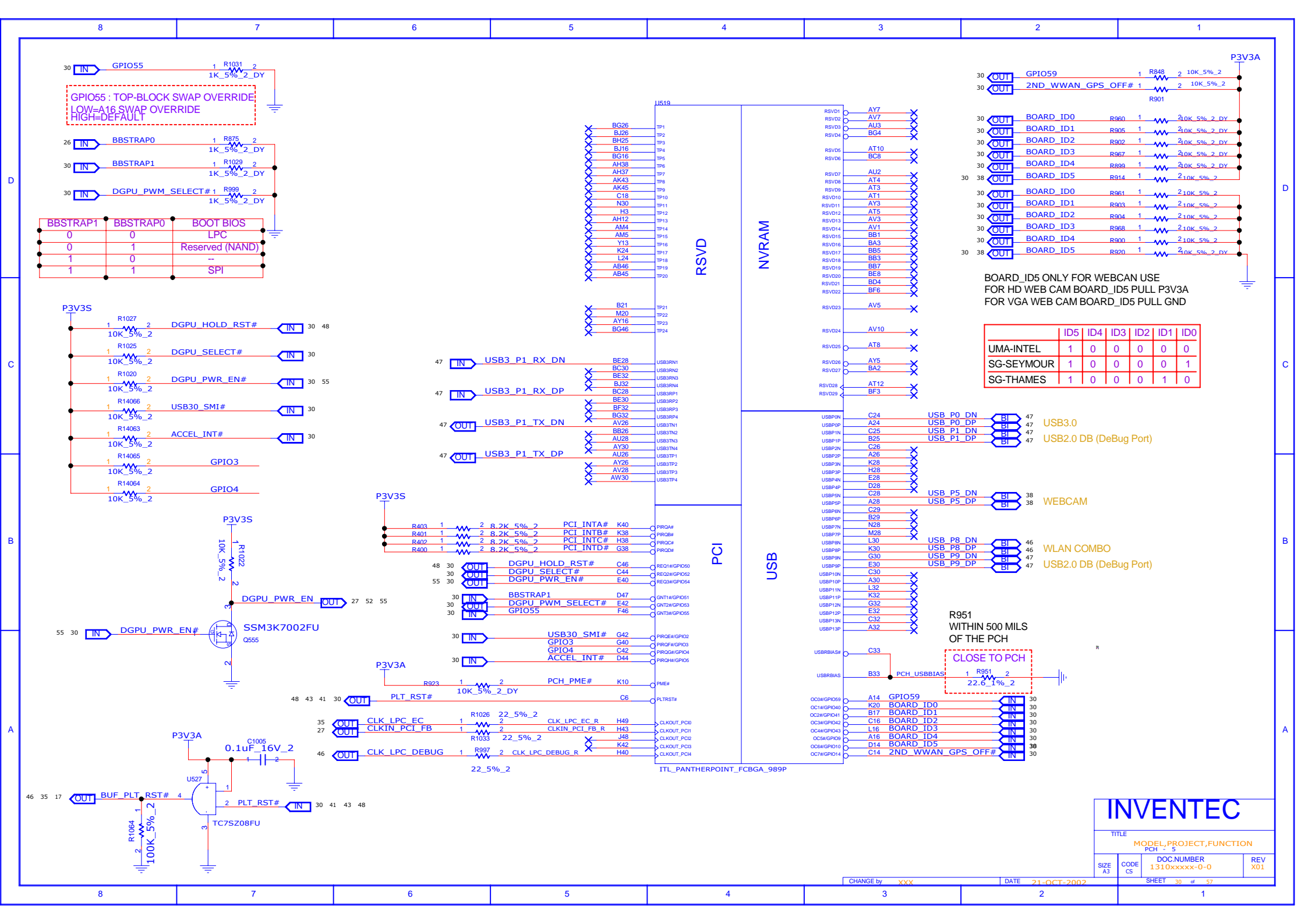


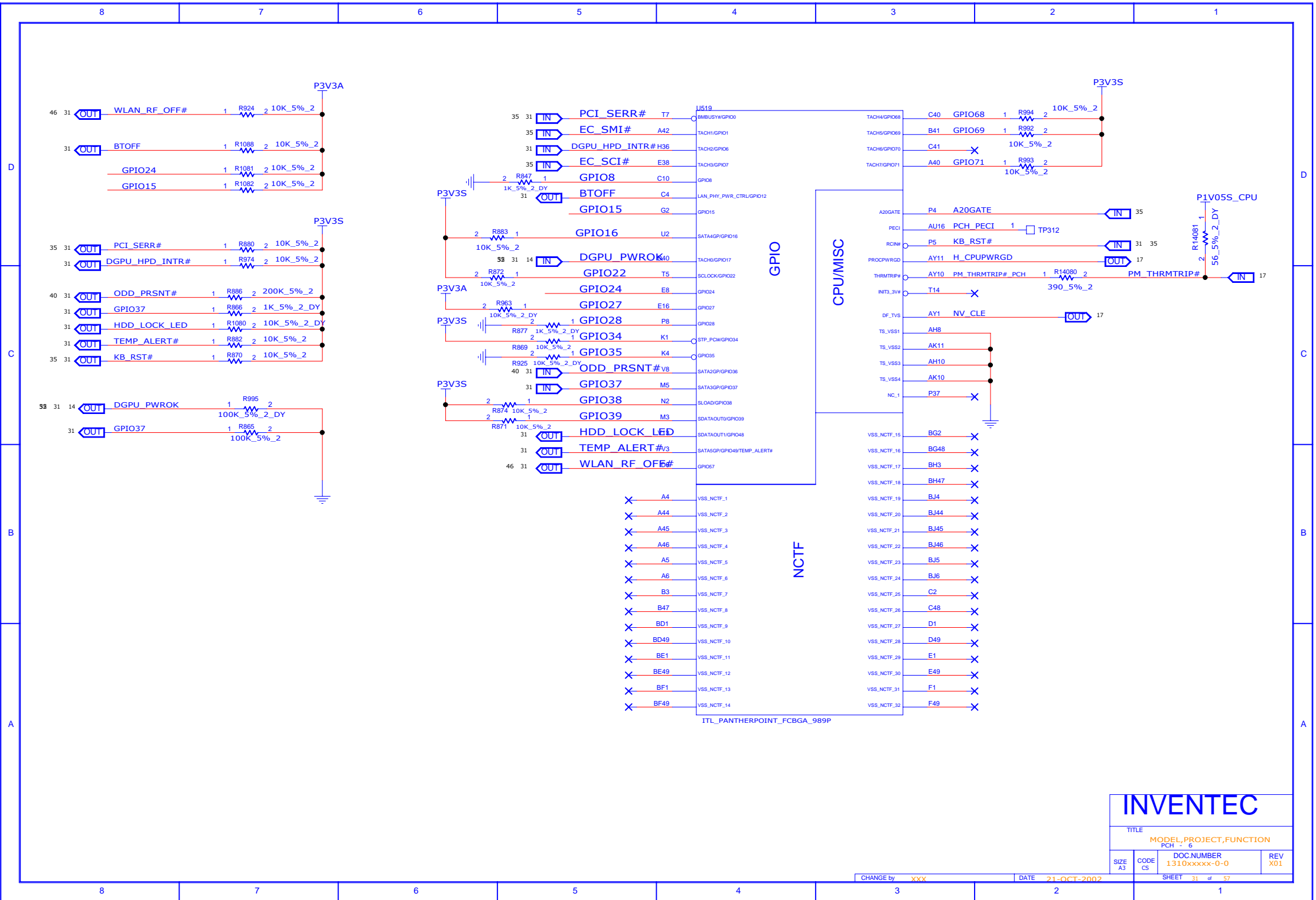
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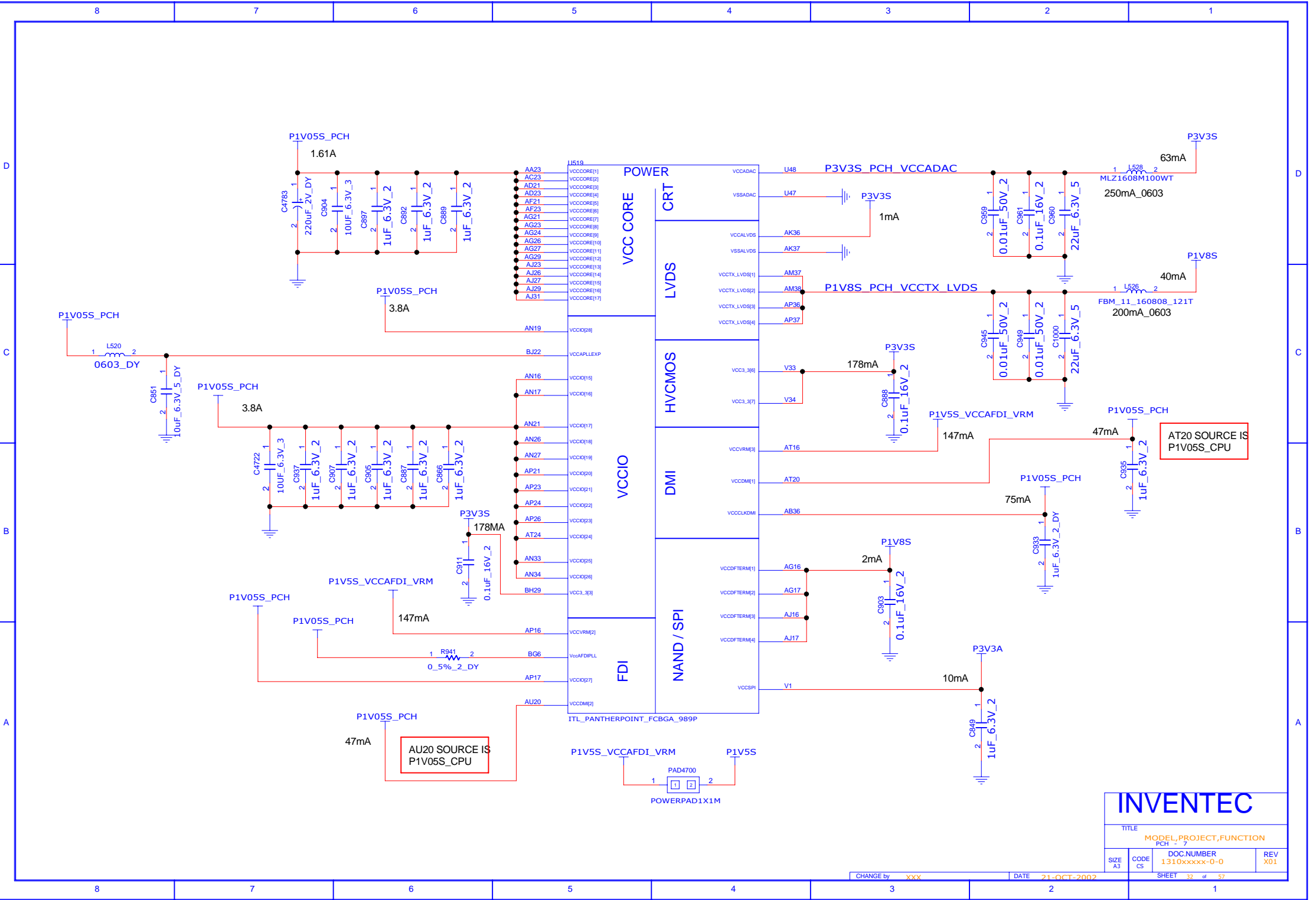
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MODEL,PROJECT,FUNCTION
PCH - 4

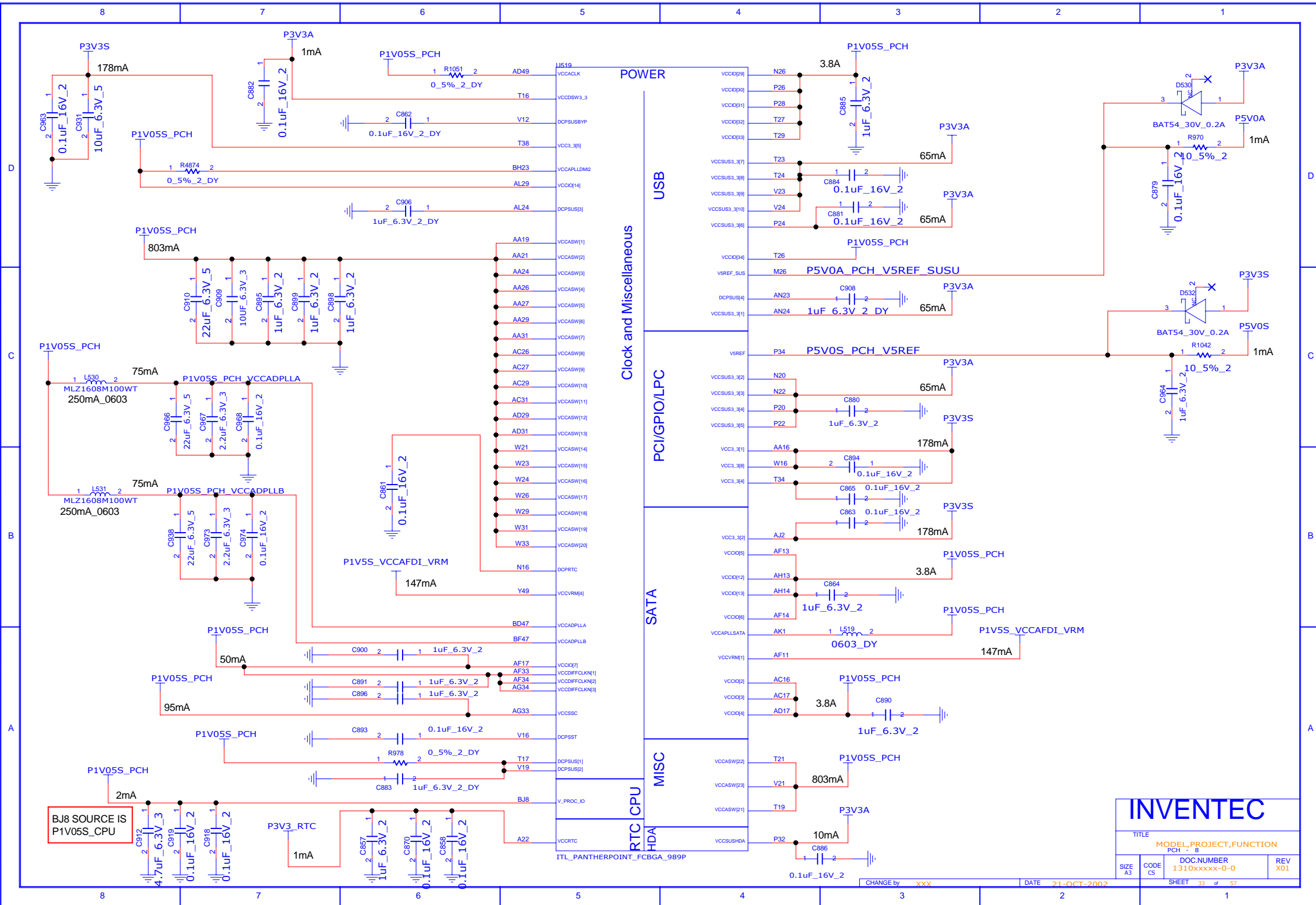
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D

C

B

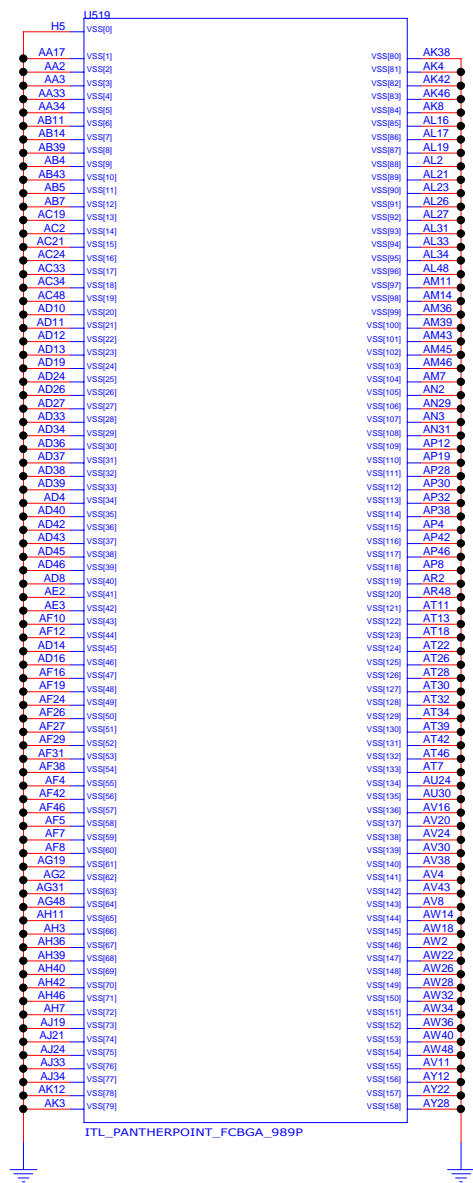
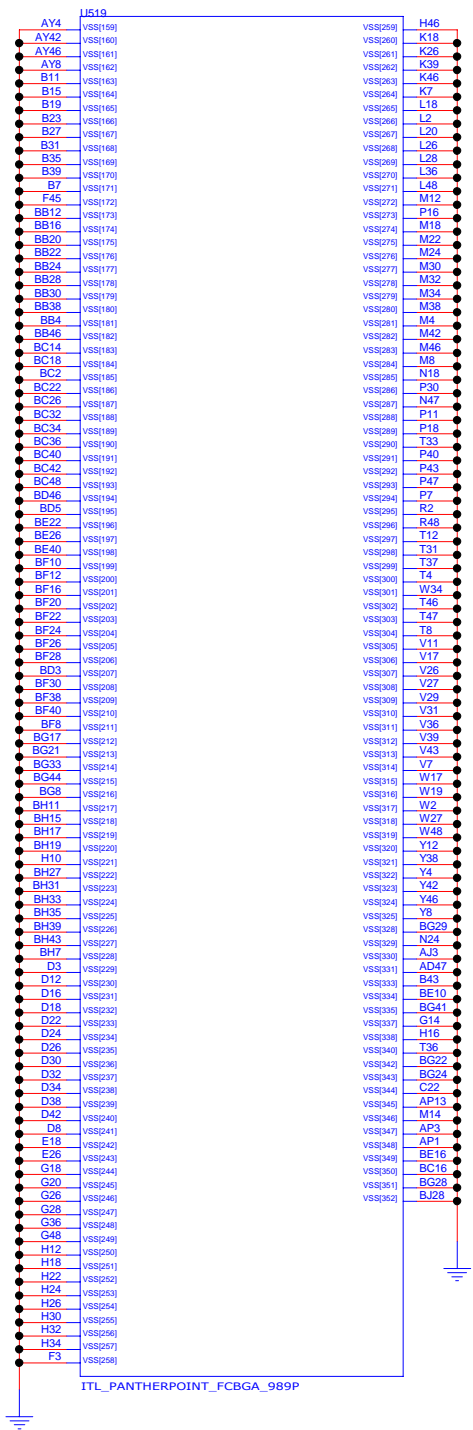
A

D

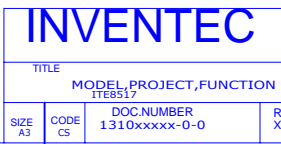
C

B

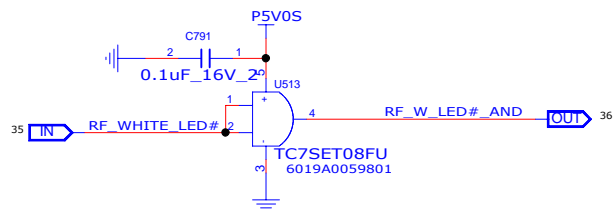
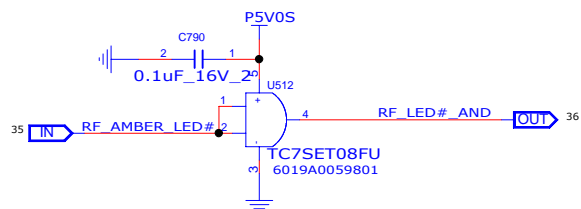
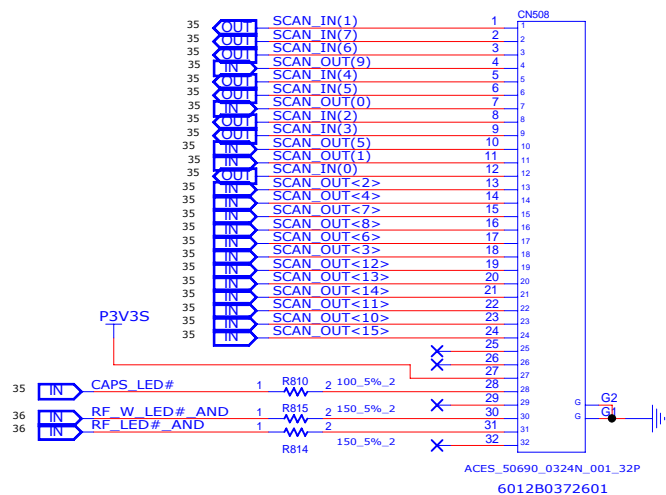
A



INVENTEC			
TITLE			
MODEL,PROJECT,FUNCTION			
PCH 9			
SIZE A3	CODE CS	DOC NUMBER 1310xxxxx-0-0	REV X01
CHANGE by XXX			
DATE 21-OCT-2002			
SHEET 34 of 57			

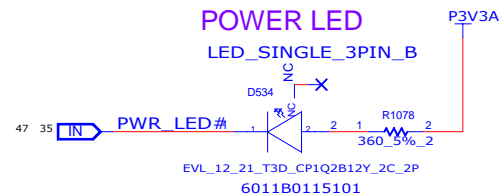


KeyBoard CONN(30 pin)

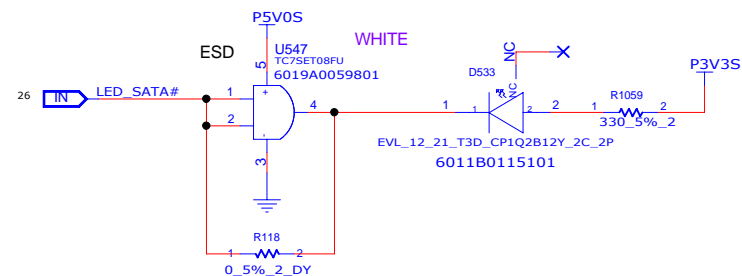


POWER LED

LED_SINGLE_3PIN_B



SATA LED & HDD HALTED LED



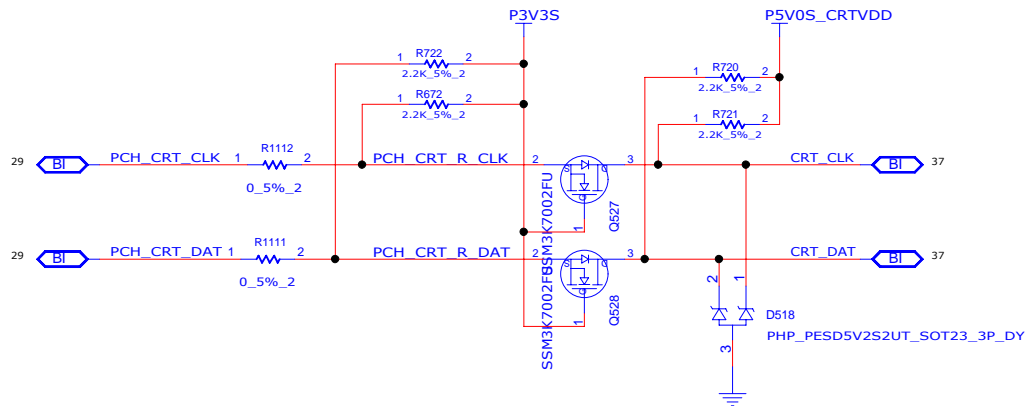
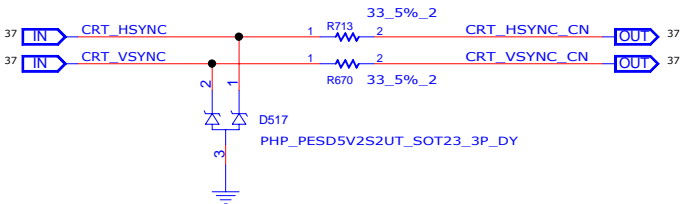
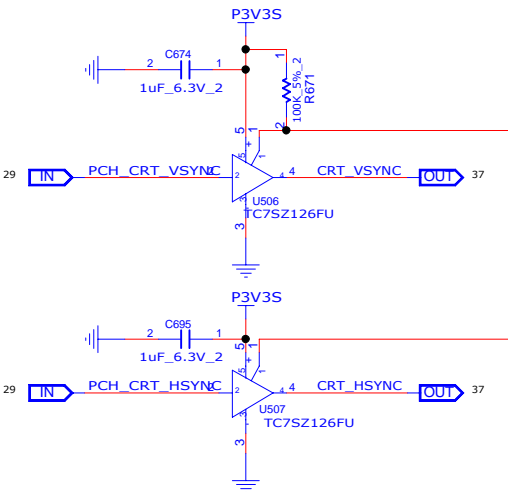
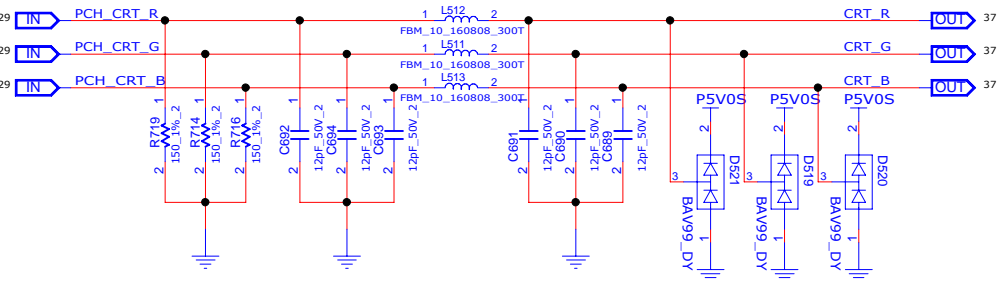
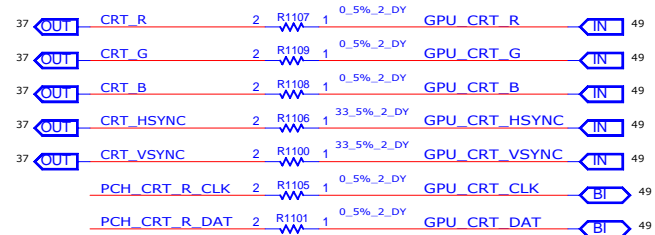
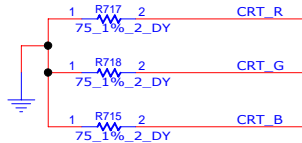
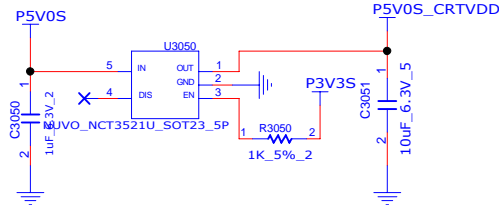
INVENTEC

TITLE
MODEL PROJECT,FUNCTION
KB CONN & LED

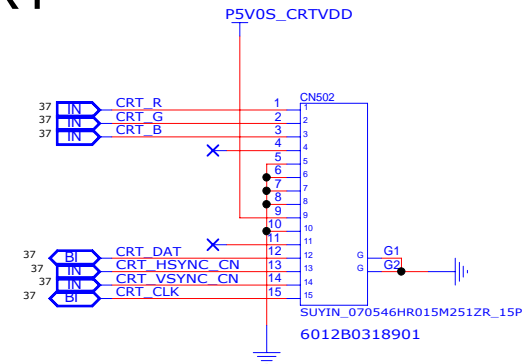
SIZE A3 CODE CS DOC NUMBER 1310xxxxx-0-0 REV X01

CHANGE by XXX DATE 21-OCT-2002

SHEET 36 of 57



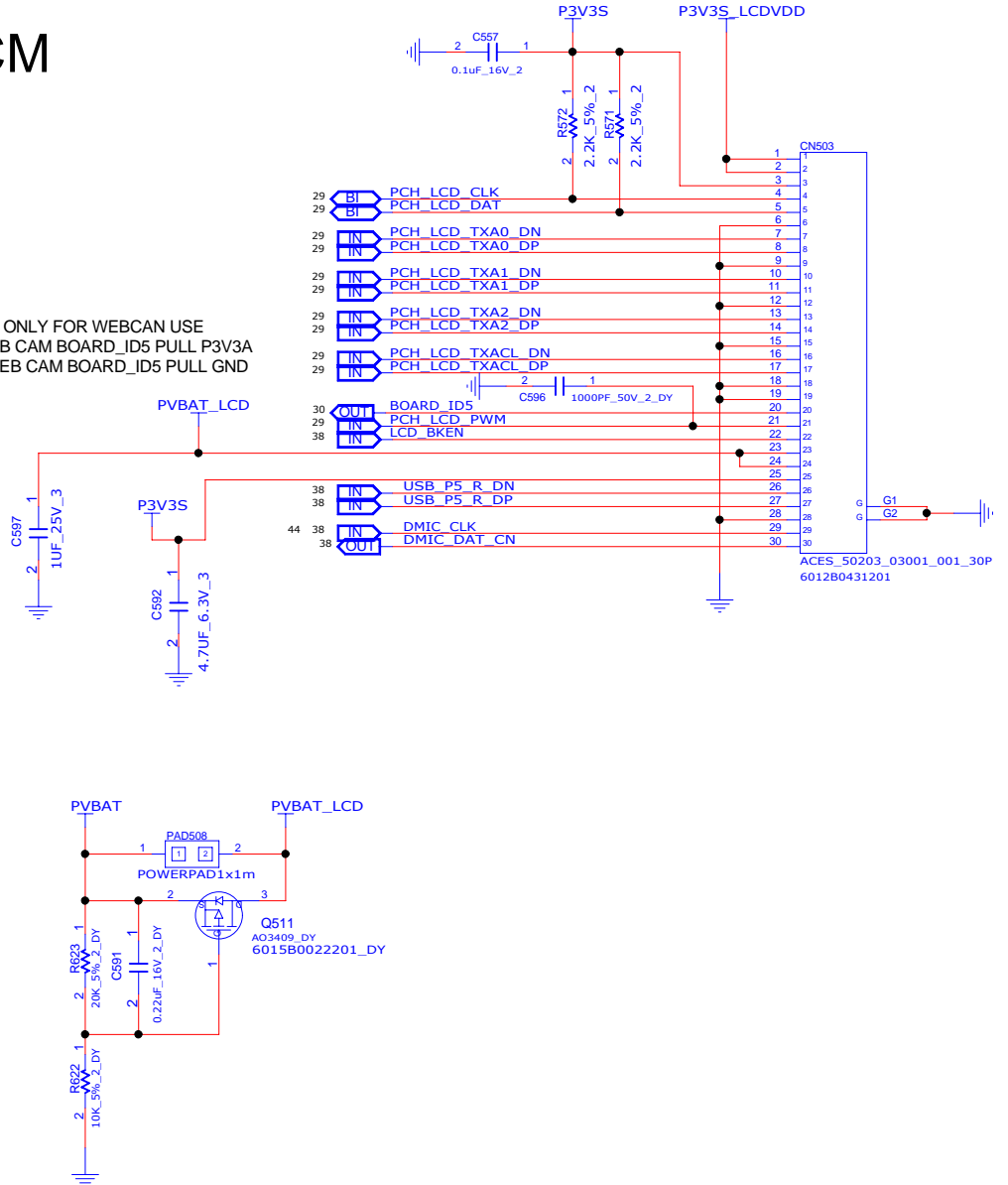
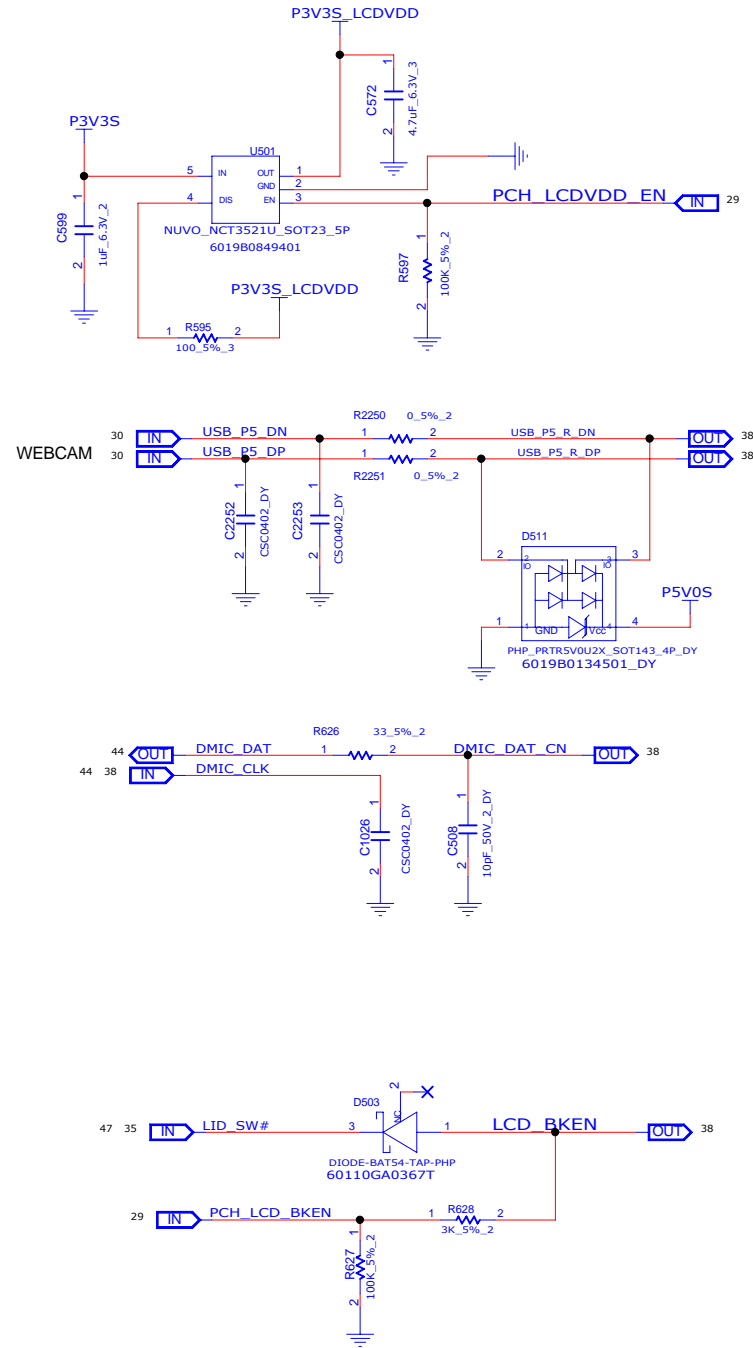
CRT



INVENTEC				
TITLE				
MODEL PROJECT,FUNCTION				
CRT CONN				
SIZE	CODE	DOC NUMBER		REV
A3	CS	1310xxxx-0-0		X01
SHEET 37 of 57				

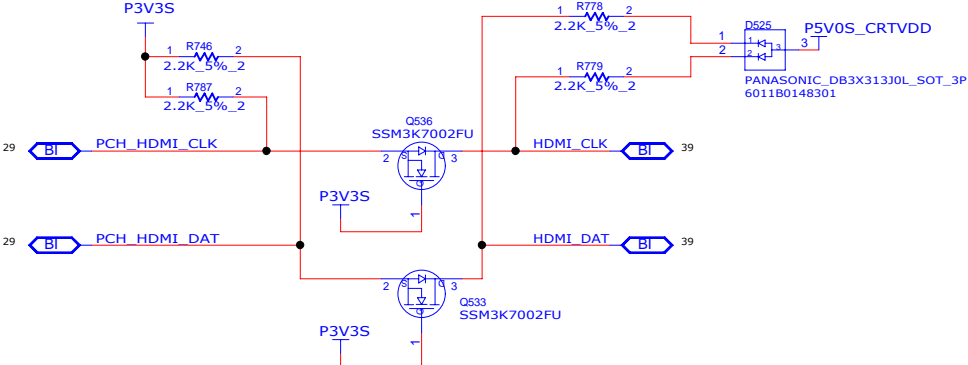
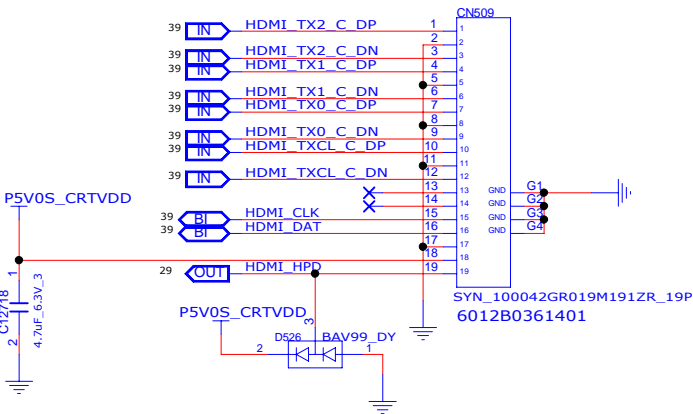
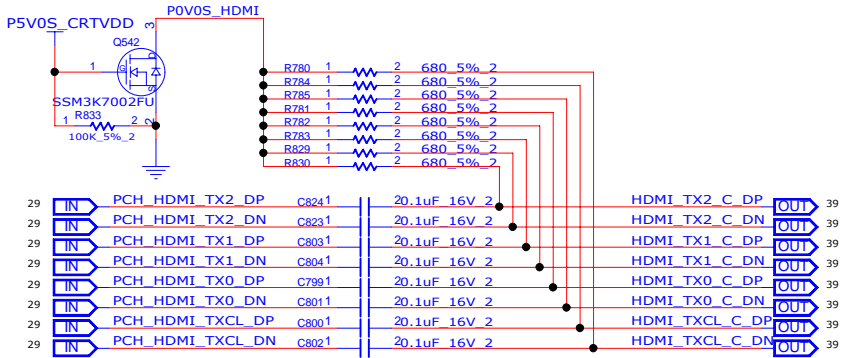
LCM

BOARD_ID5 ONLY FOR WEBCAM USE
FOR HD WEB CAM BOARD_ID5 PULL P3V3A
FOR VGA WEB CAM BOARD_ID5 PULL GND



INVENTEC			
TITLE			
MODEL PROJECT,FUNCTION			
SIZE A3	CODE CS	DOC NUMBER 1310xxxx-0-0	REV X01
SHEET 38 of 57			

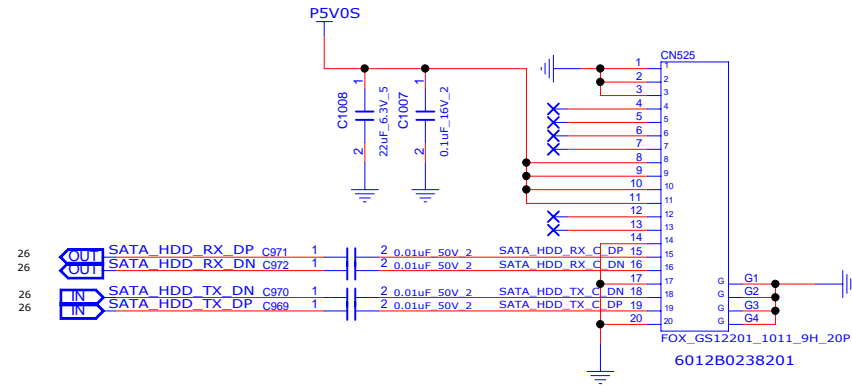
HDMI



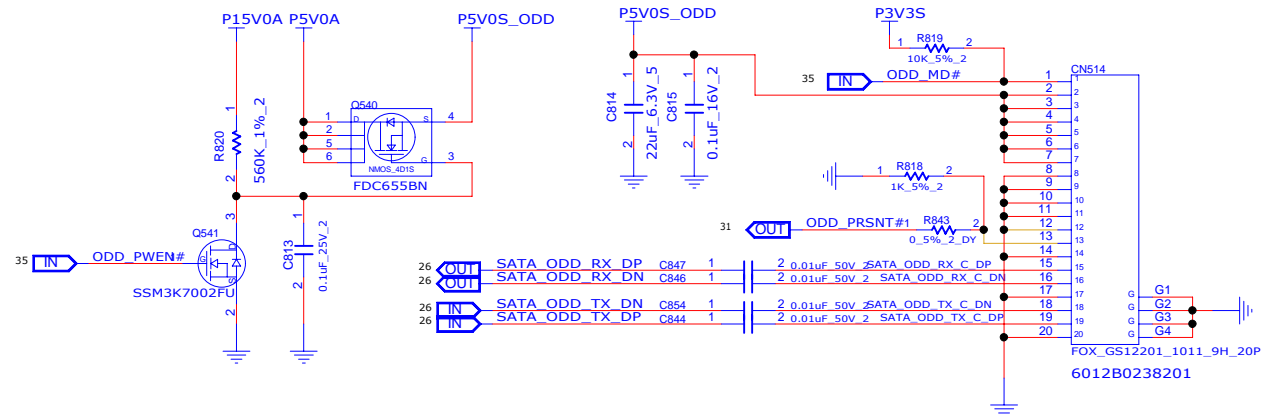
INVENTEC

TITLE			
MODEL,PROJECT,FUNCTION			
HDMI_CONN			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01

SATA HDD CABLE CONN on MB



SATA ODD CABLE CONN on MB



INVENTEC

TITLE
MODEL, PROJECT, FUNCTION
SATA HDD & SATA ODD

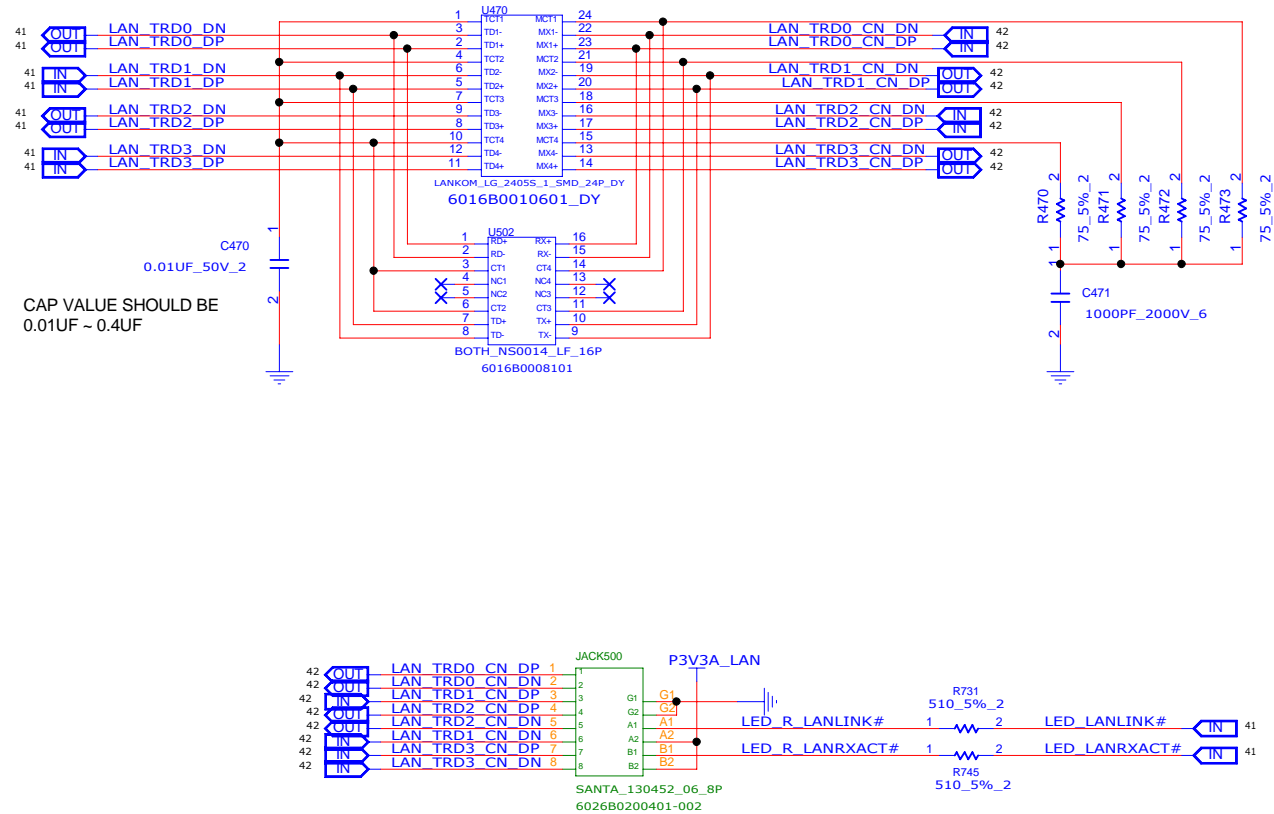
SIZE CODE DOC NUMBER REV
A3 CS 1310xxxxx-0-0 X01

CHANGE by XXX DATE 21-OCT-2002

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TRANSFORMER

U470 FOR GIGALAN
U502 FOR 10/100 LAN



INVENTEC

TITLE
MODEL, PROJECT, FUNCTION
RJ45 & TRANSFORMER

SIZE A3 CODE CS DOC NUMBER 1310xxxxx-0-0 REV X01

CHANGE by XXX DATE 21-OCT-2002 SHEET 42 of 57

1

ZDIFF : 100 OHM



TITLE	MODEL,PROJECT,FUNCTION
	CARD, READER

SIZE
A3

COD
CS

DOC.NUMBER
1310xxxxx-0-0

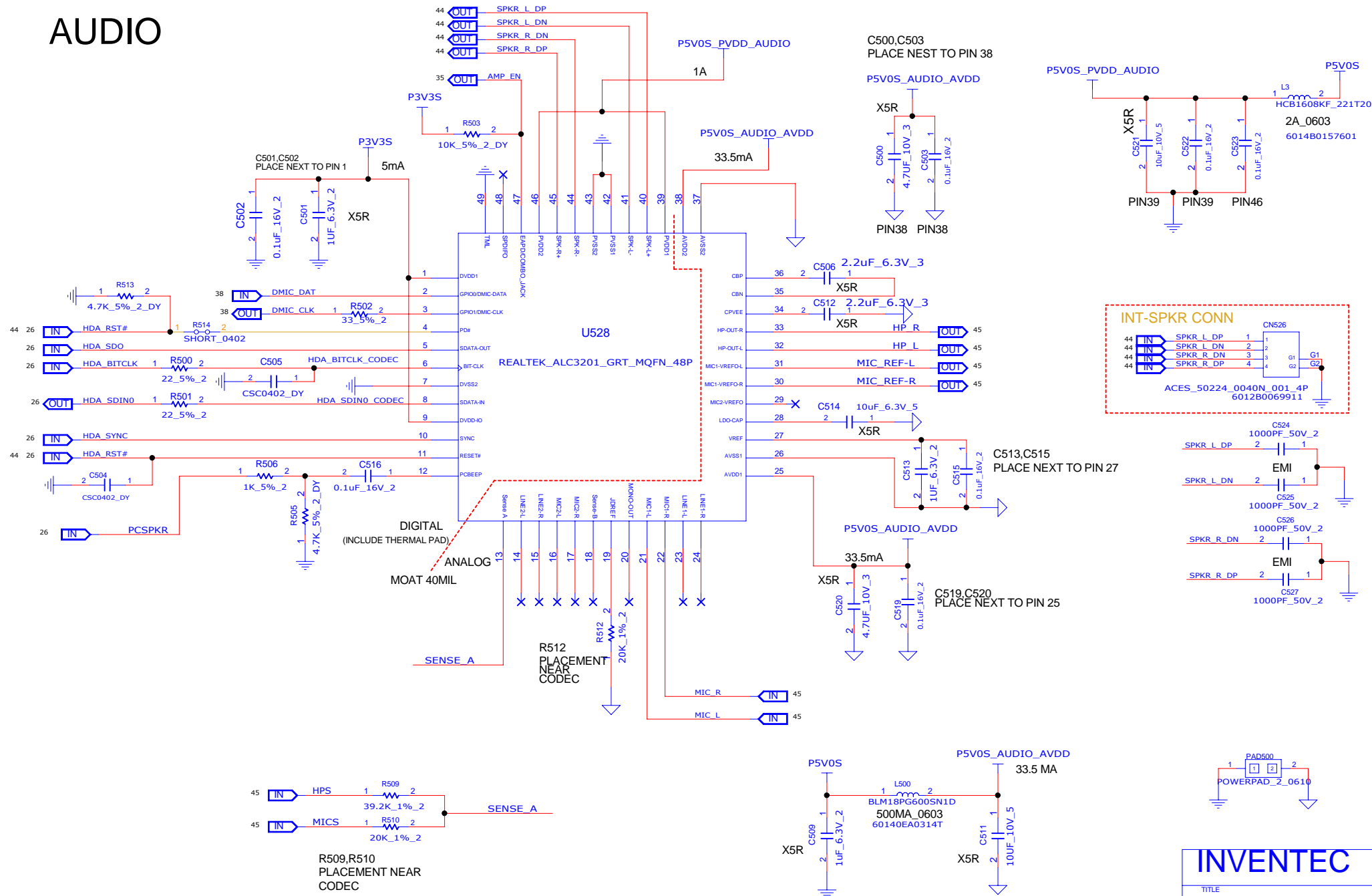
RE
XO

CHANGE by

DATE 21-OCT-2002

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AUDIO

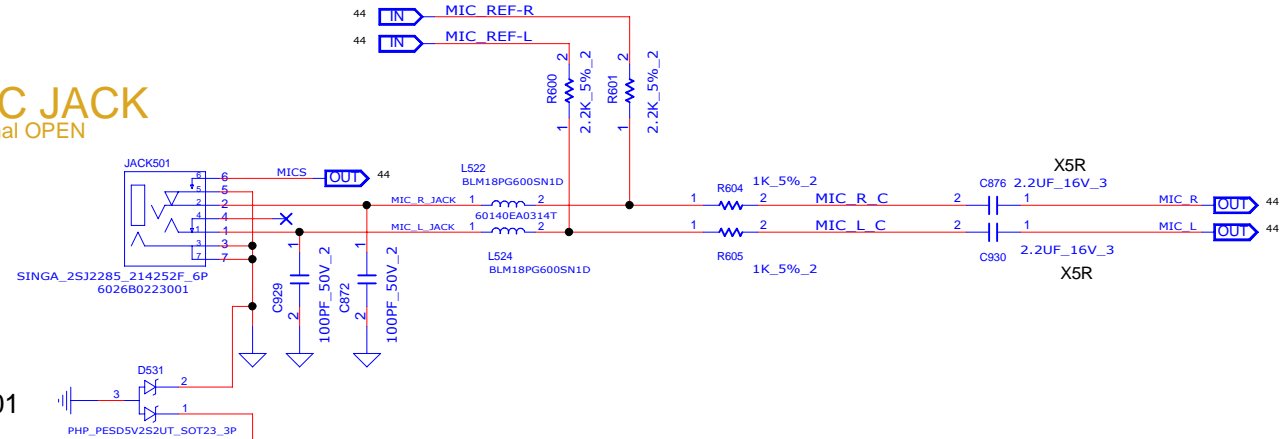


INVENTEC

TITLE			
MODEL PROJECT,FUNCTION			
DOC NUMBER			
1310xxxxx-0-0			
REV			
X01			

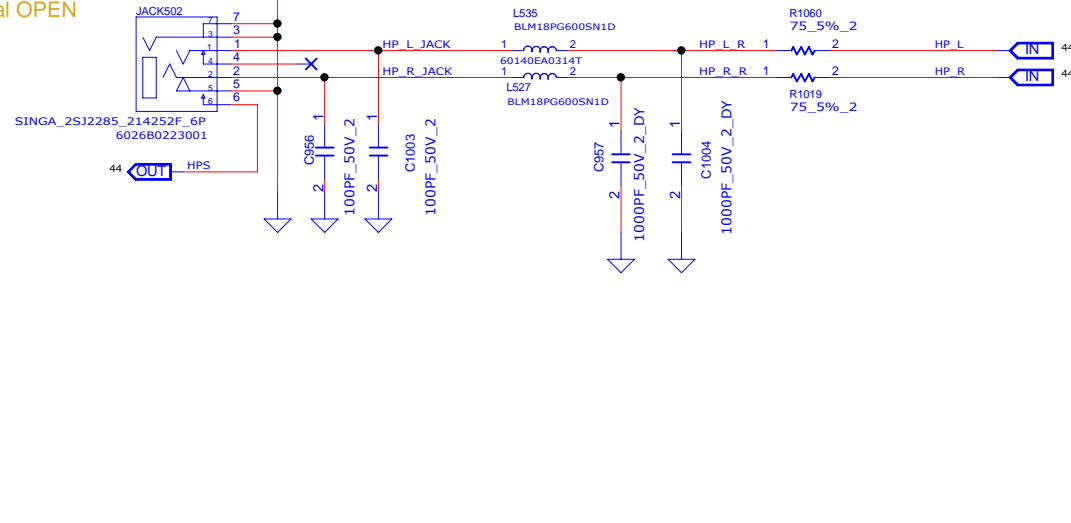
MIC JACK

Normal OPEN



HP JACK

Normal OPEN



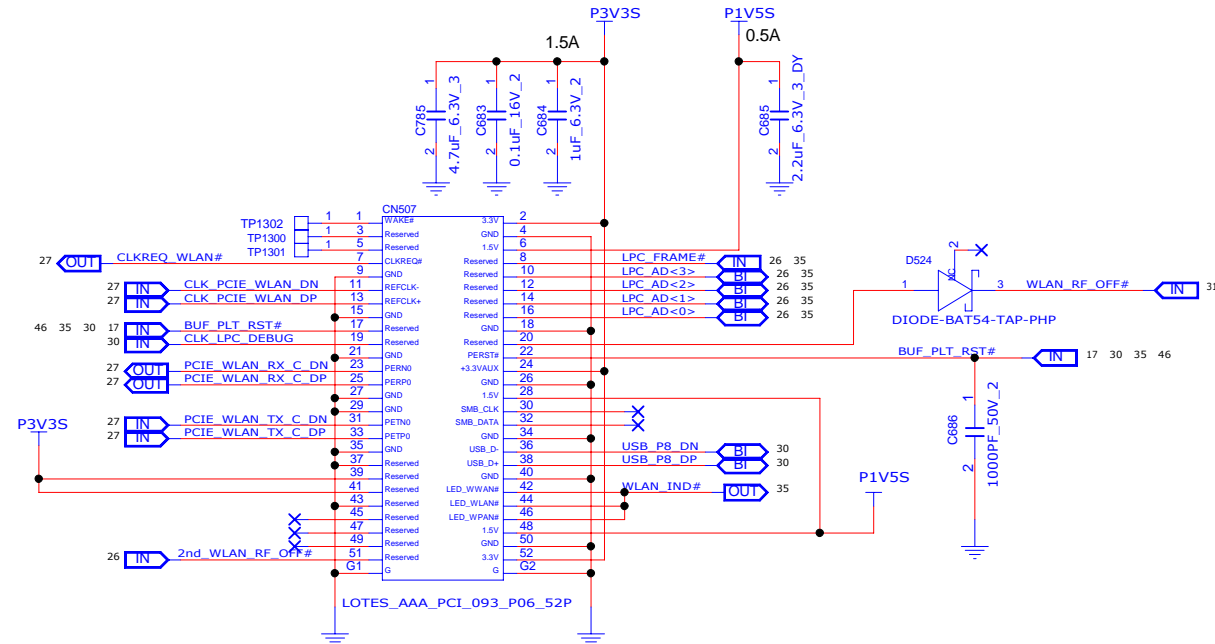
INVENTEC

TITLE			
MODEL,PROJECT,FUNCTION			
HP JACK & MIC JACK			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01

CHANGE by XXX DATE 21-OCT-2002

SHEET 45 of 57

WLAN CONN (MINICARD)

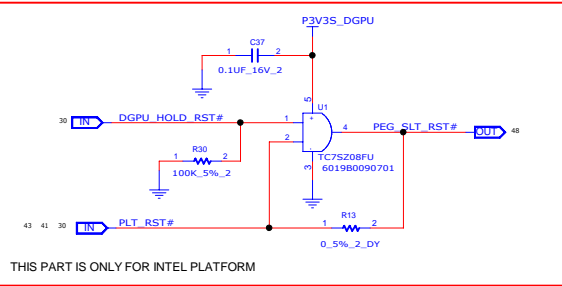
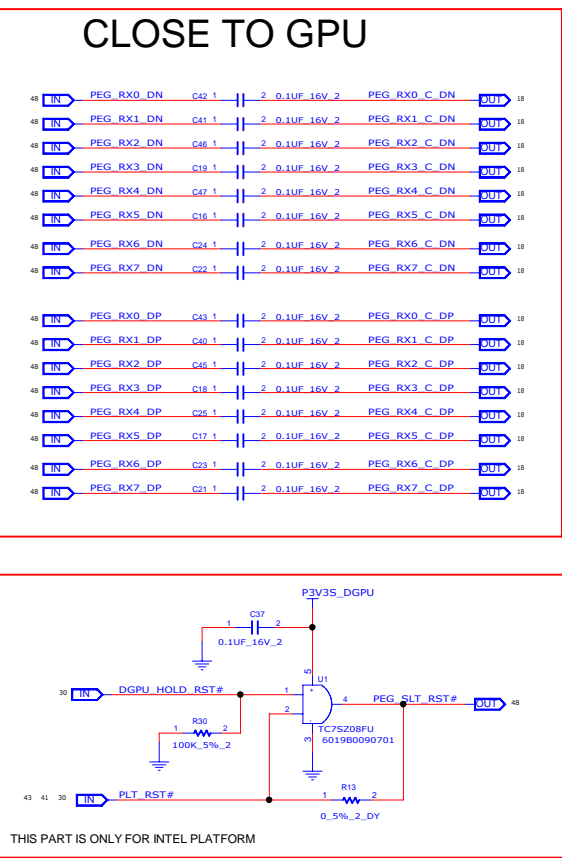


SI build change to 6026B0221502

	MARILYN	RIPPLE3
	ATHEROS	FOXCONN
	AR5B125	RALINK RT5390
	VENDOR ID: 0X168C	0X1814
	DEVICE ID: 0X0032	0X539A
(SSID)	SUBSYSTEM ID: 0X1838	0X1839
	SUBSYSTEM VENDOR ID: 0X103C	0X103C
	HP P/N: 670036-001	670285-001

INVENTEC

TITLE			
MODEL,PROJECT,FUNCTION WLAN & BT			
SIZE A3	CODE CS	DOC.NUMBER 1310xxxxx-0-0	REV X01
SHEET 46 of 57			



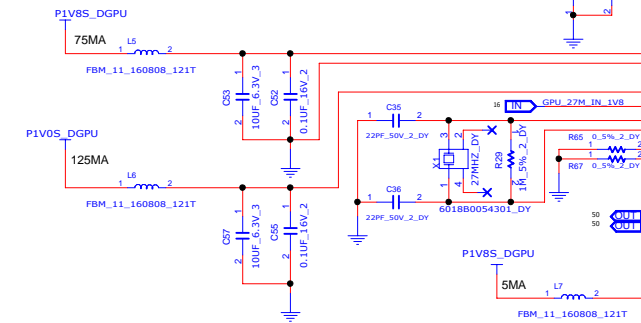
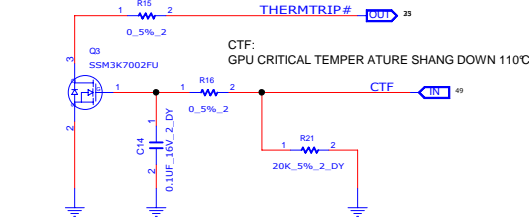
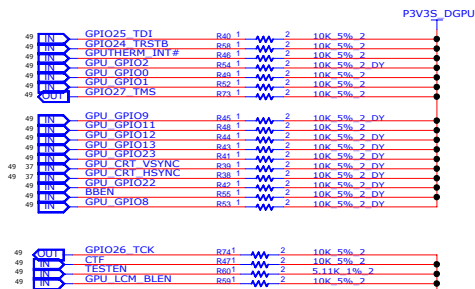
MEM_ID3	MEM_ID2	MEM_ID1	MEM_ID0	2Gb * 4 = 1GB
0	0	0	0	SAMSUNG C-DIE K4W2G1646C-HC11
0	0	0	1	HYNIX D-DIE H5TQ2G63DFR-11C
0	0	1	0	MICRON MT41J128M16HA-107G-D
0	0	1	1	

128M * 16 * 4
128M * 16 * 4
128M * 16 * 4

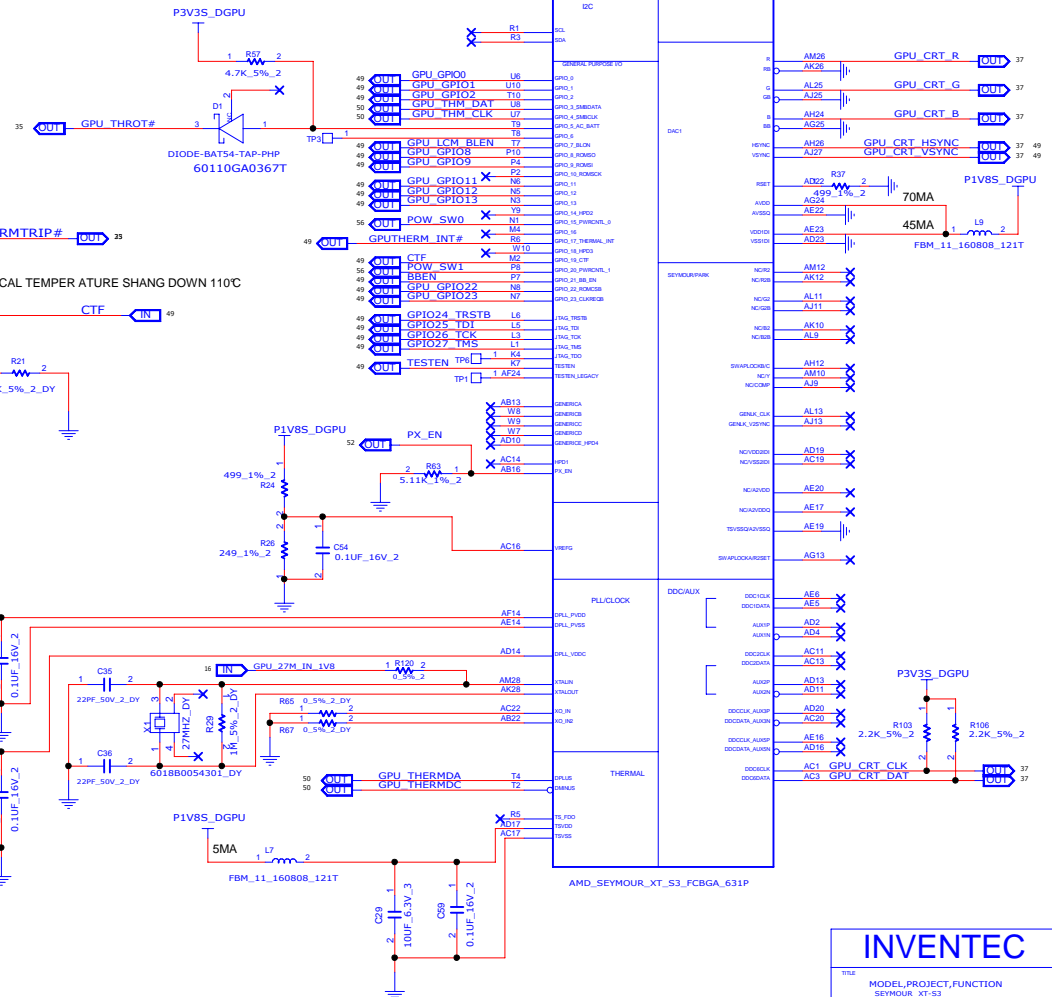
PN : 6019B0818601
PN : 6019B0938301
P/N : APPLY

STRAPS	PIN	DESCRIPTION OF DEFAULT SETTING
TX_PWRS_ENB	GPIO0	PCIE FULL TX OUTPUT SWING
TX_DEEMPH_EN	GPIO1	PCIE TRANSMITTER DE-EMPHASIS ENABLED
BIF_GEN2_EN_A	GPIO2	PCIE GEN2 ENABLED
BIF_DEBUG_ACCESS	GPIO4	DEBUG SIGNALS MUXED OUT
BIF_VGA_DIS	GPIO7_BLON	CONTROL BACKLIGHT ON/OFF
BIF_VGA_DIS	GPIO9	VGA ENABLED
ROMIDCFG(2:0)	GPIO[11:13]	MEMORY APERTURE SIZE SELECT

GPIO_13	GPIO_12	GPIO_11	MEMORY APERTURE SIZE
0	0	1	512/256 MB (DEFAULT)
1	1	0	RESERVED



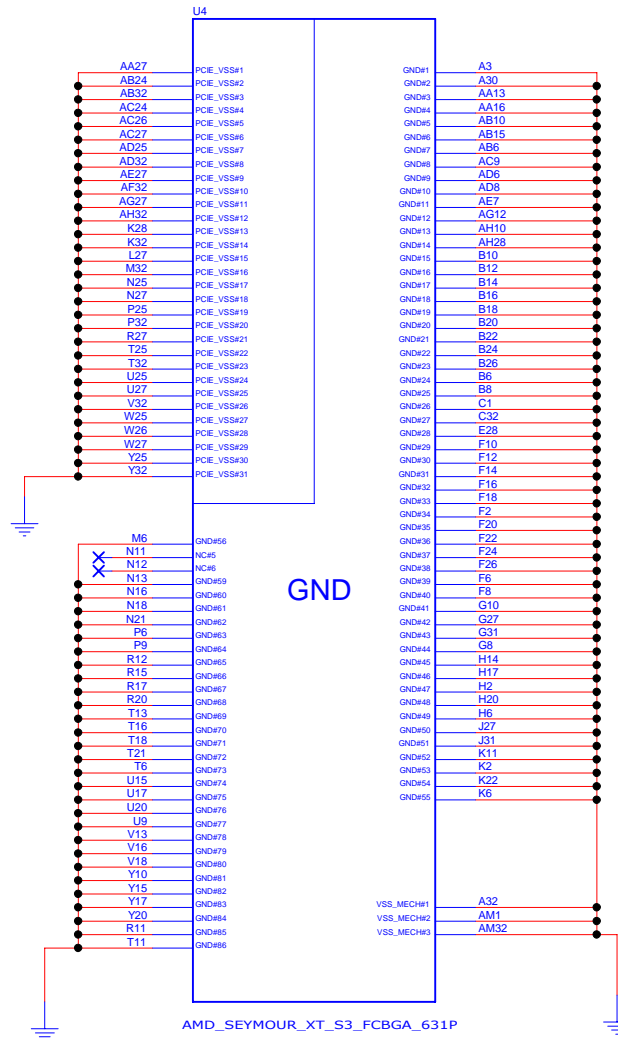
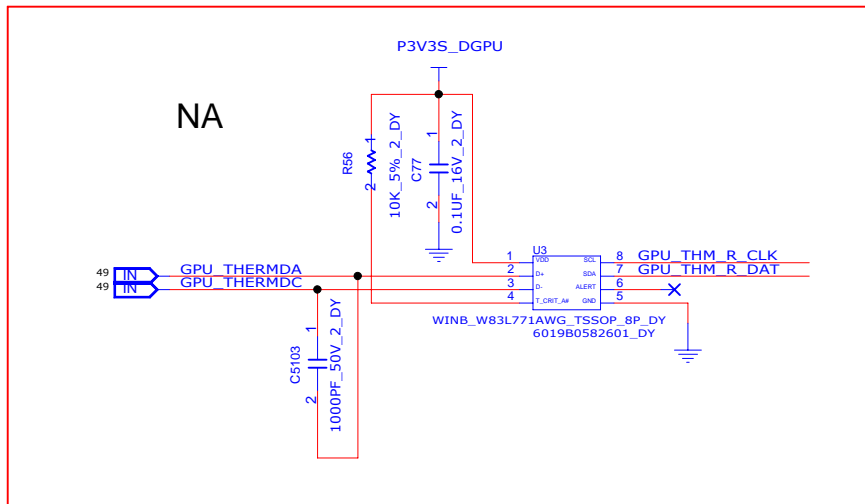
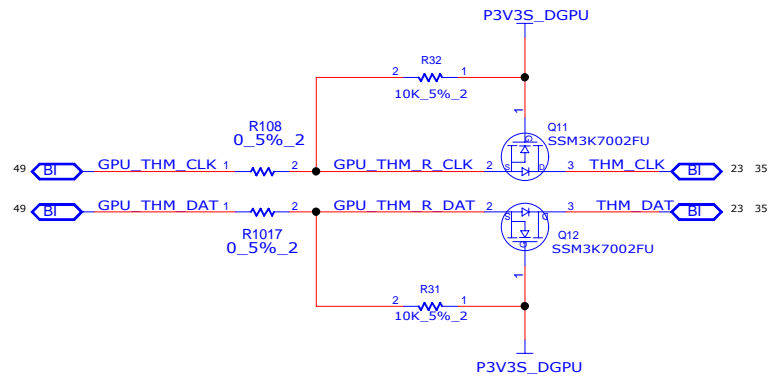
POW_SW1	POW_SW0	+VDDC_GPU
0	0	1.1V
0	1	1V
1	0	0.95V
1	1	0.9V



INVENTEC

TITLE			
MODEL/PROJECT/FUNCTION			
SEYMOUR XT-S3			
SIZE	CODE	DOC NUMBER	REV
E	LS	1310XAXXX-0-0	X01
SHEET		49 of 57	

CHANGE BY: YXX DATE: 21-OCT-2002



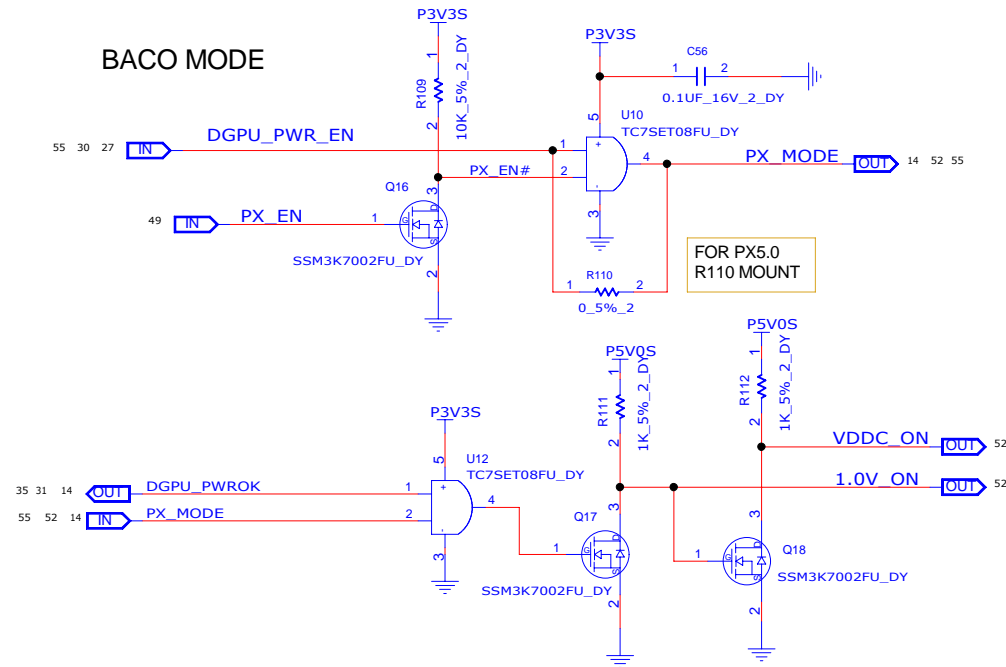
INVENTEC

TITLE			
MODEL PROJECT,FUNCTION			
SEYMOUR_XT-S3			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01

CHANGE by XXX DATE 21-OCT-2002

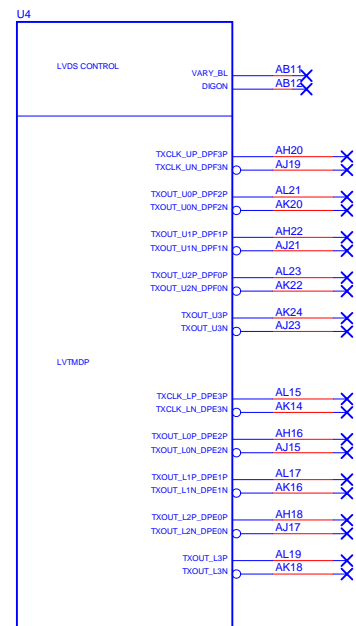
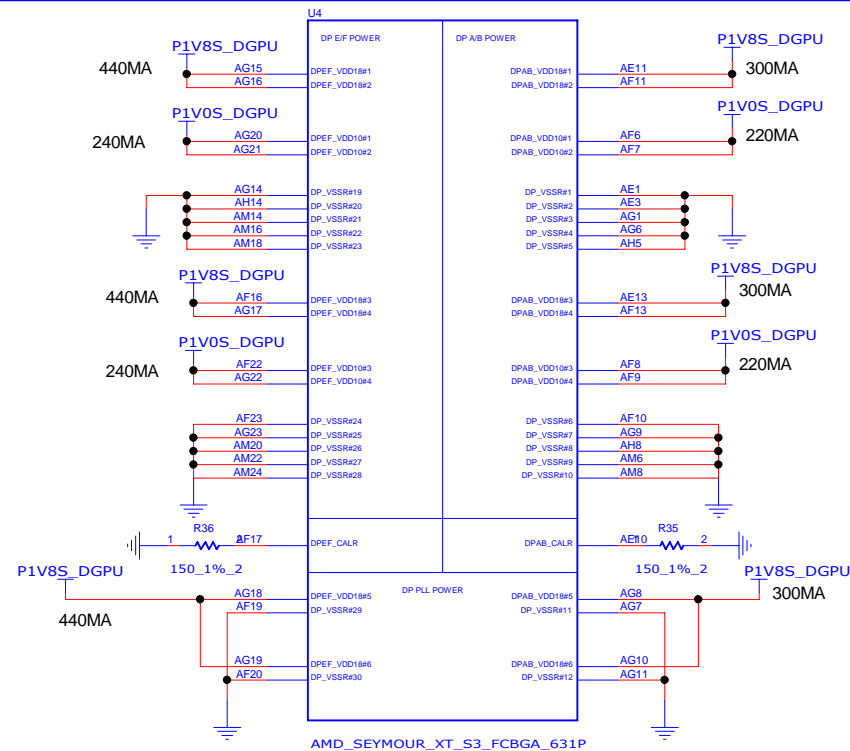
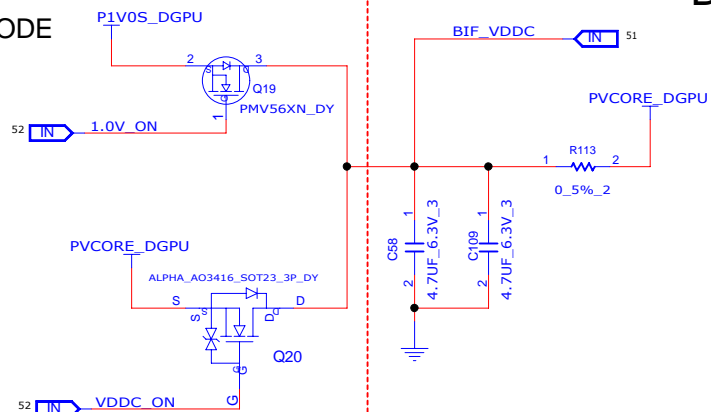
SHEET 50 of 57

BACO MODE



DEFULT IS PX5.0

BACO MODE



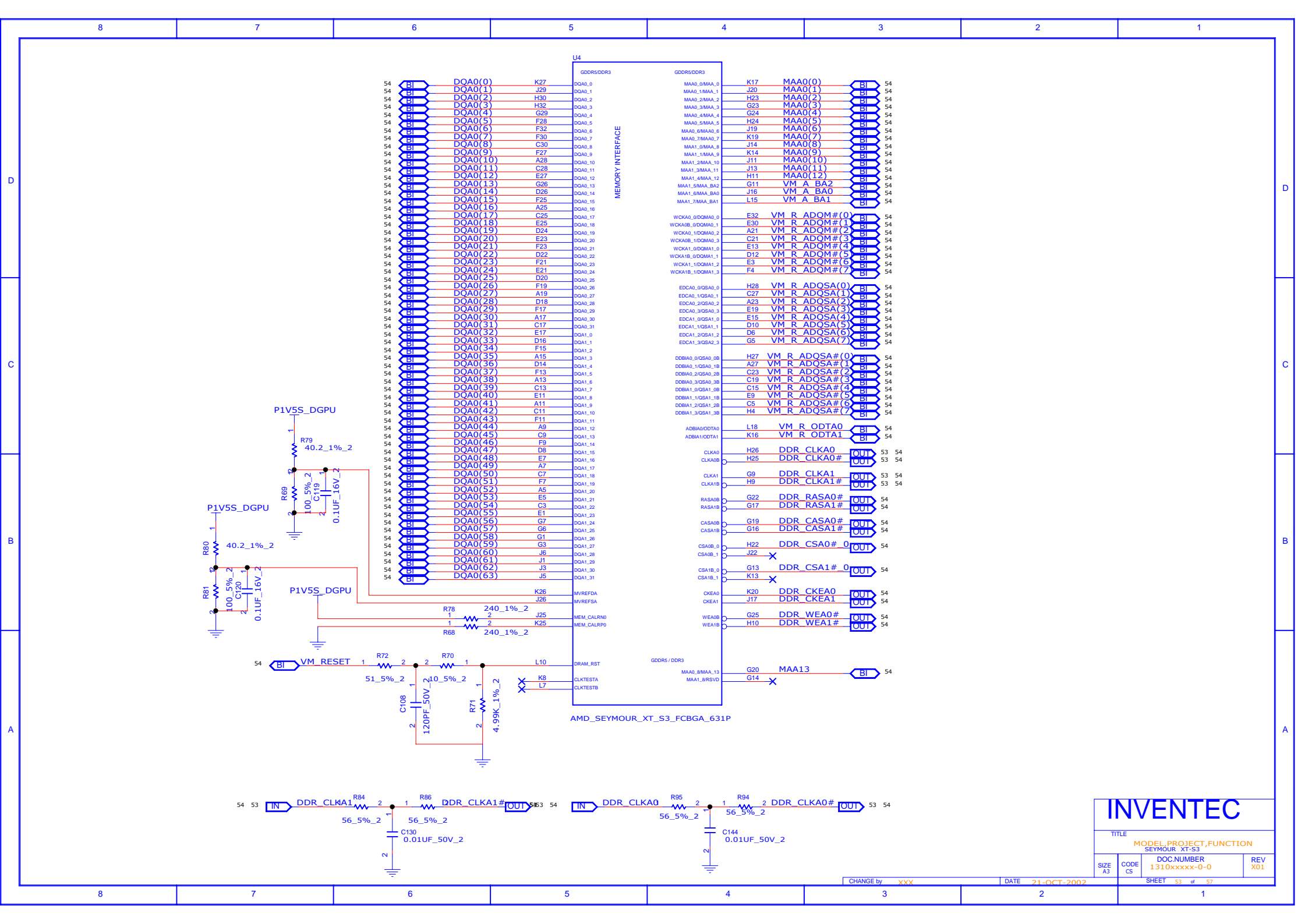
AMD_SEYMOUR_XT_S3_FCBGA_631P

INVENTEC

TITLE			
MODEL PROJECT,FUNCTION			
SEYMOUR_XT-S3			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01

CHANGE by XXX DATE 21-OCT-2002

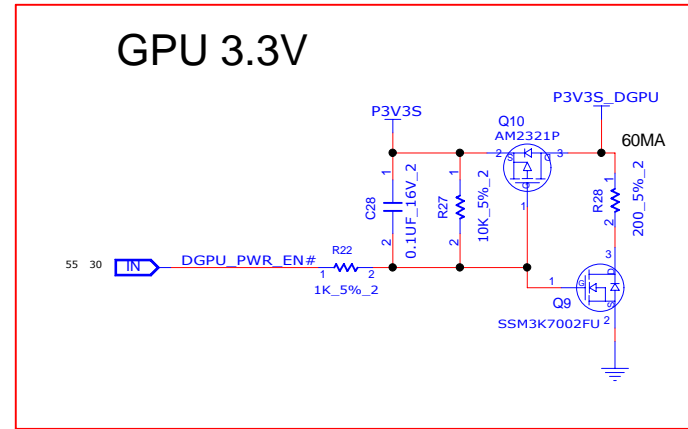
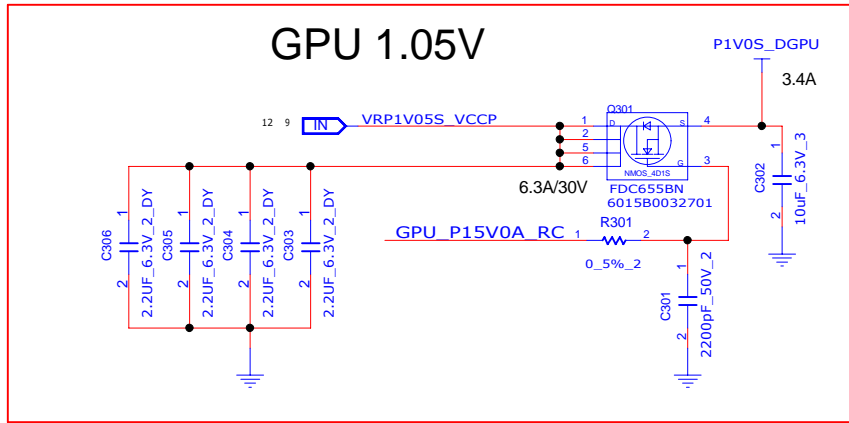
SHEET 52 of 57



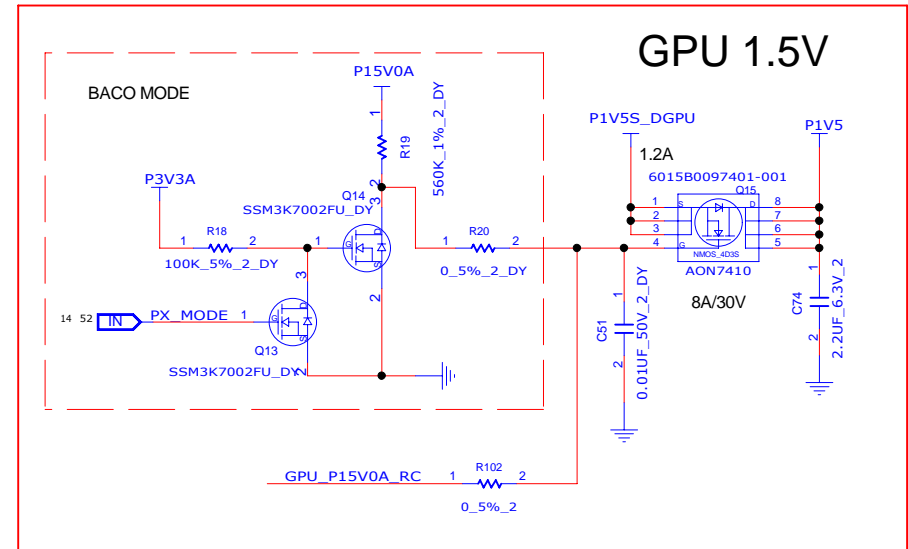
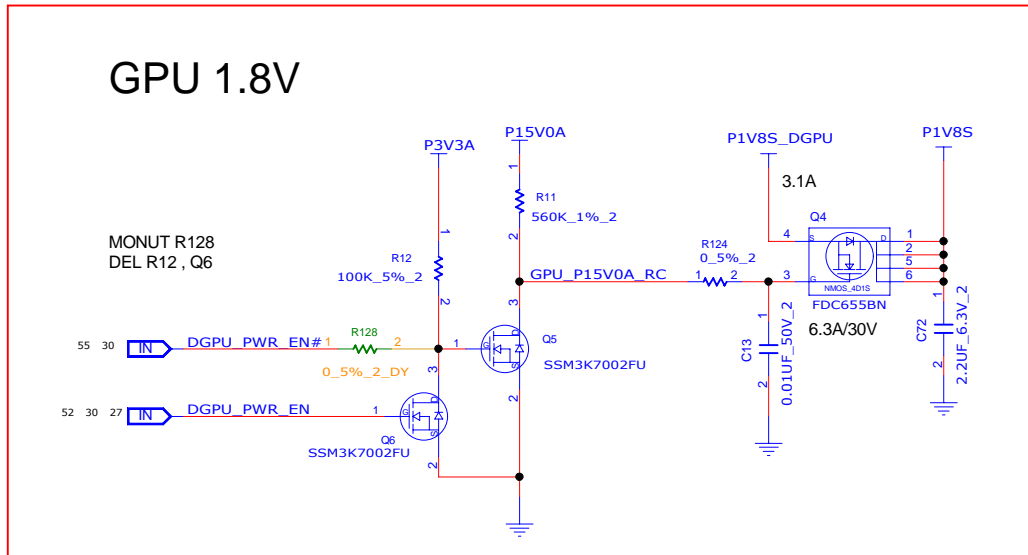
INVENTEC

TITLE			
MODEL PROJECT FUNCTION			
SEYMOUR XT S3			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxx-0-0	X01





DEFULT IS PX5.0

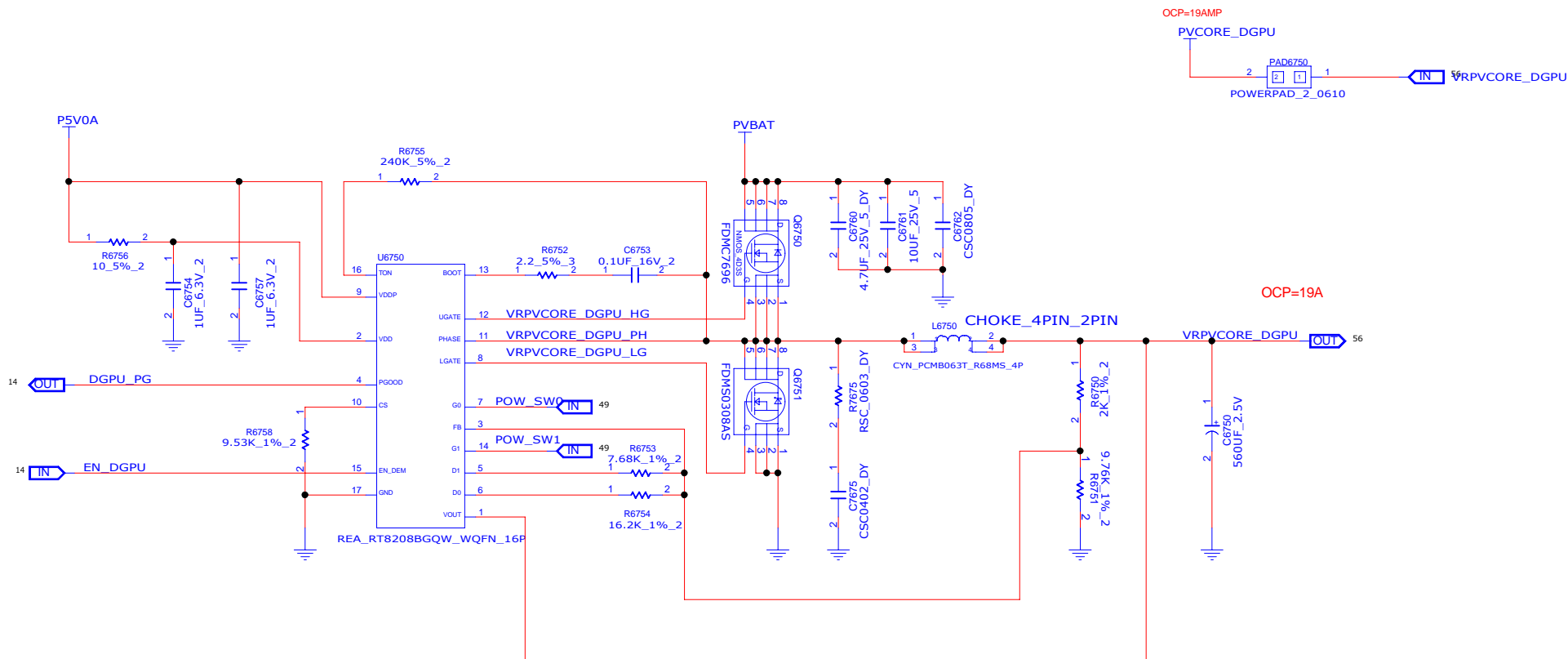


INVENTEC

TITLE			
MODEL, PROJECT, FUNCTION			
SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxxx-0-0	X01

CHANGE by XXX DATE 21-OCT-2002

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P.S. R6750(R1)R6751(R2)R6753(R3)R6754(R4)

RT8208A		RT8208B		Output Voltage Equation
G0	G1	G0	G1	
0	0	1	1	$V_{OUT} = \frac{R1+R2}{R2} \times 0.75$
1	0	0	1	$V_{OUT} = \frac{R1+(R2/R3)}{(R2/R3)} \times 0.75$
0	1	1	0	$V_{OUT} = \frac{R1+(R2/R4)}{(R2/R4)} \times 0.75$
1	1	0	0	$V_{OUT} = \frac{R1+(R2/R3/R4)}{(R2/R3/R4)} \times 0.75$

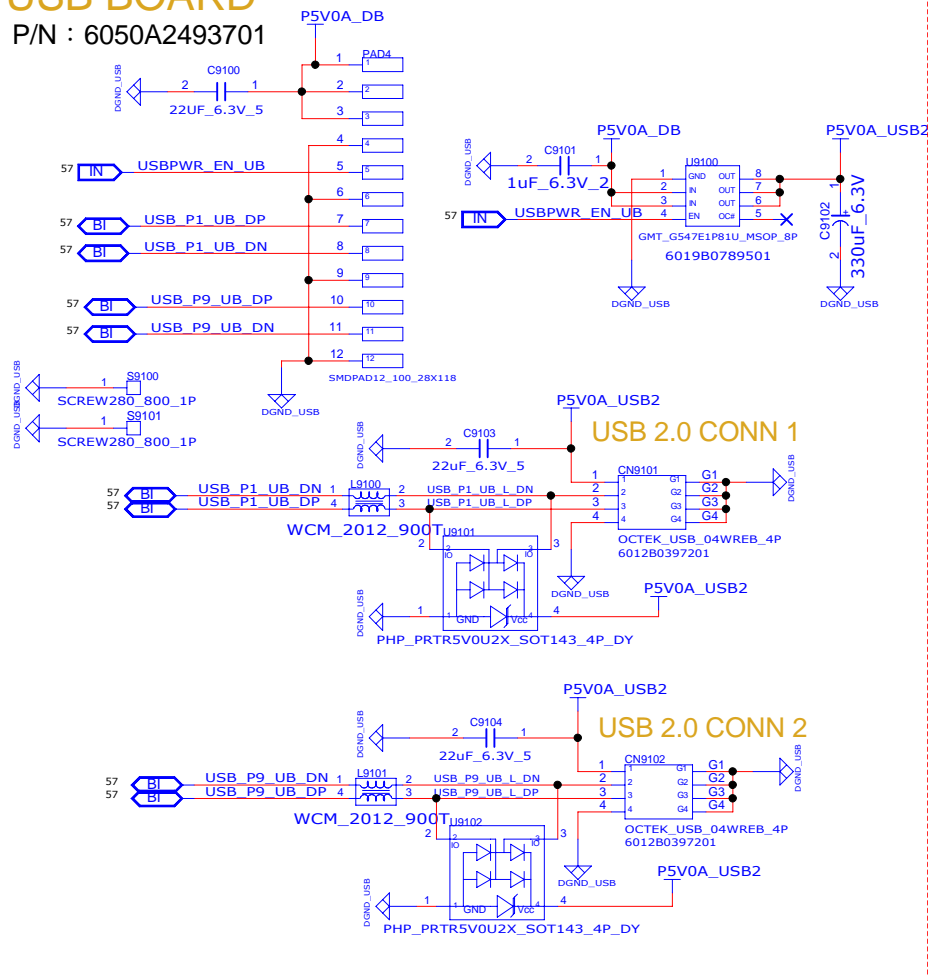
INVENTEC

TITLE			
MODEL,PROJECT,FUNCTION			
DGPU_POWER			
SIZE A3	CODE CS	DOC NUMBER 1310xxxx-0-0	REV X01

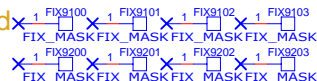
CHANGE by XXX DATE 21-OCT-2002

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P/N : 6050A2493701



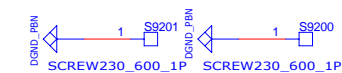
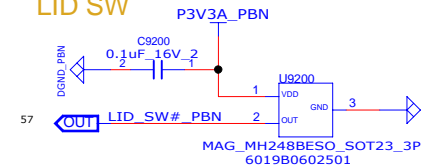
for Dauther Board:



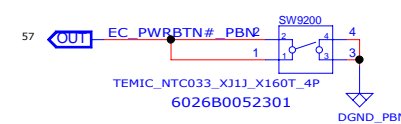
POWER BUTTON BOARD

P/N : 6050A2493201

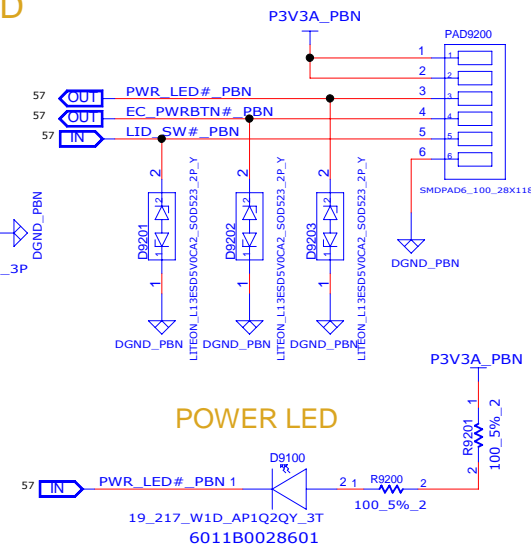
LID SW



POWER BUTTON

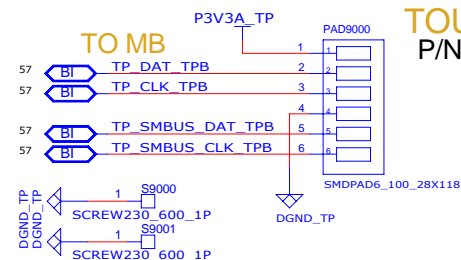


POWER LED

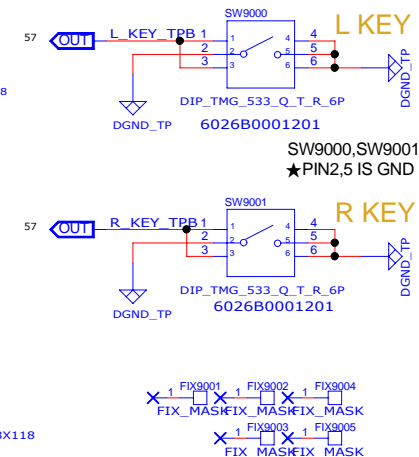
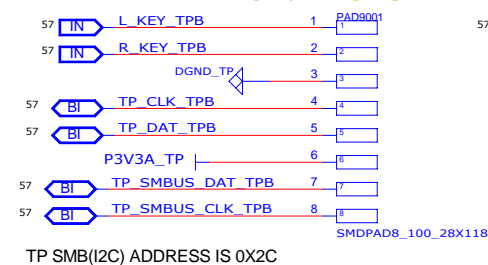


TOUCHPAD R / L BOARD

P/N : 6050A2493601



TO T/P MODULE



INVENTEC

TITLE	MODEL,PROJECT,FUNCTION
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SIZE A3	CODE CS	DOC.NUMBER 1310xxxxx-0-0	FR X
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CHANGE by	XXX	DATE	21-OCT-2002
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