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2012 DOLPHIN10

2011.09.09

21-OCT-2009		
DATE	CHANGE NO.	REV

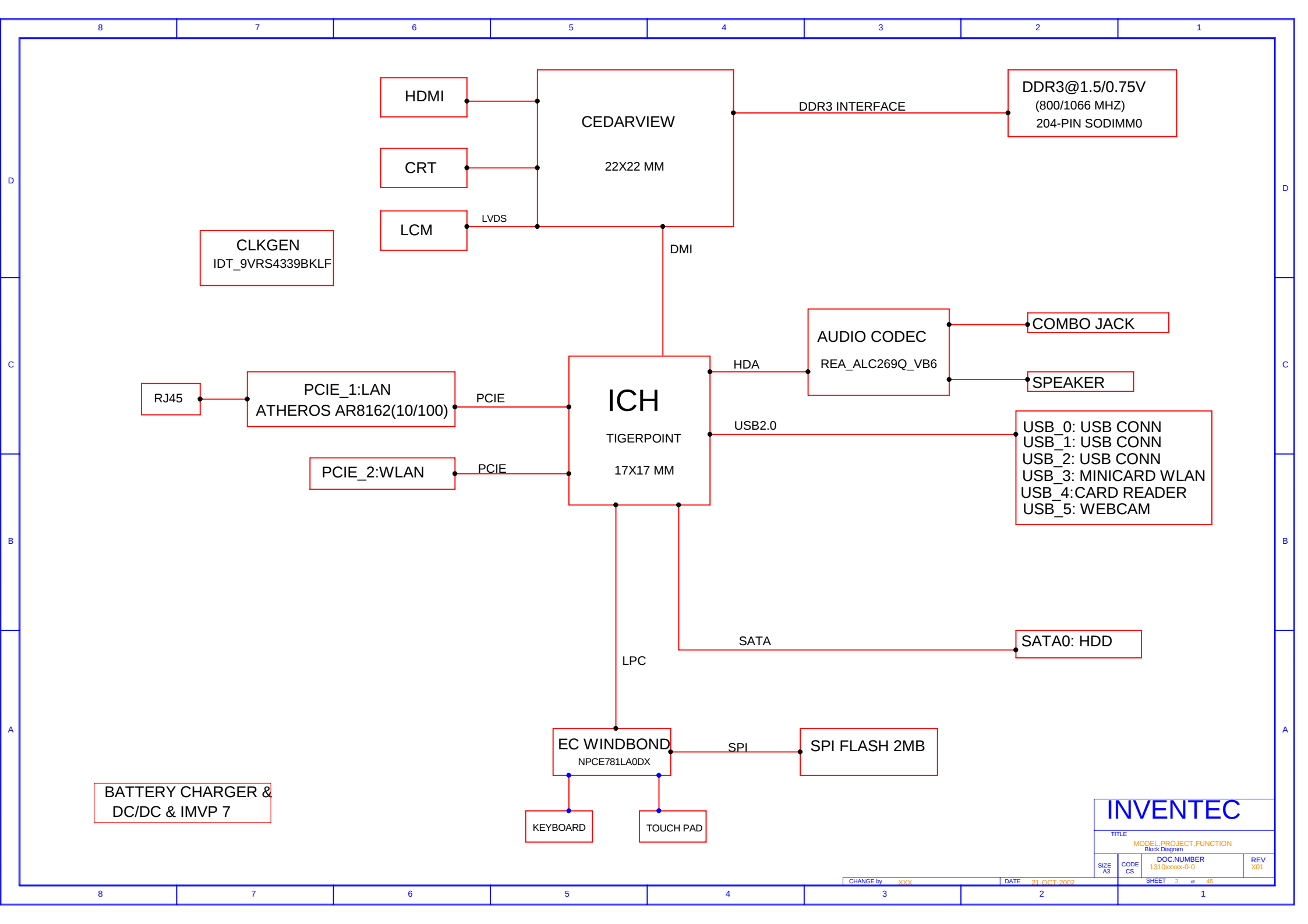
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DESIGN								
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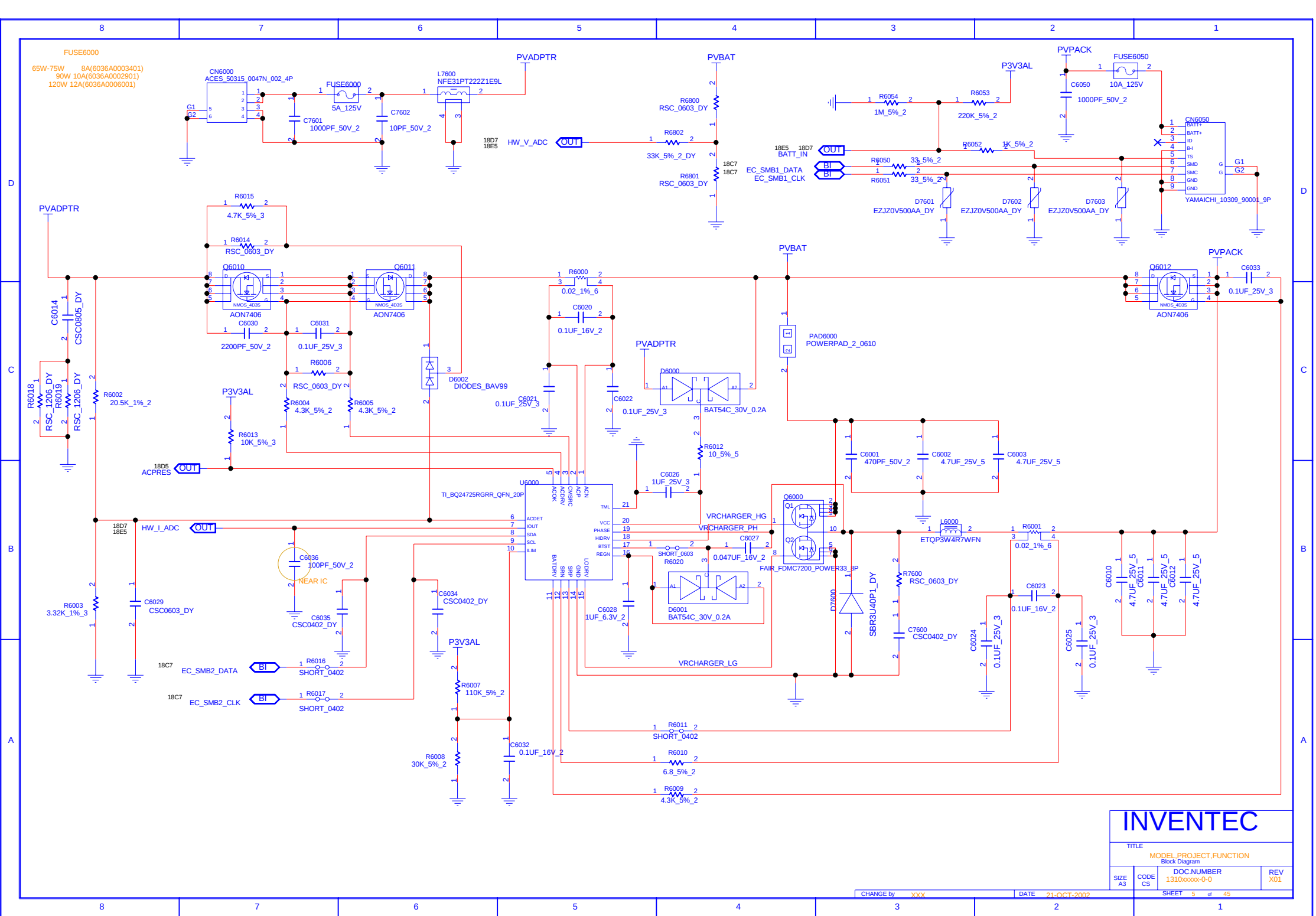
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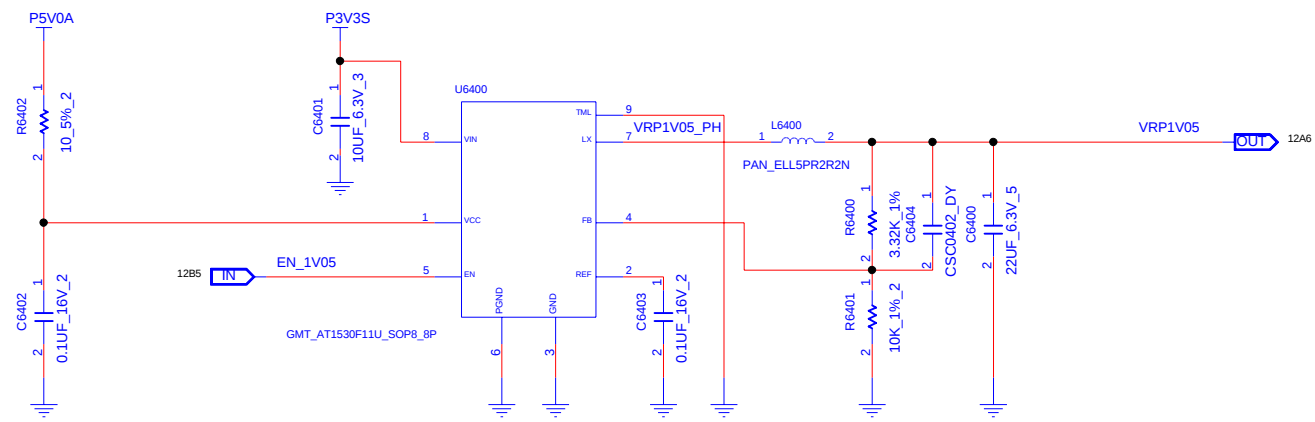
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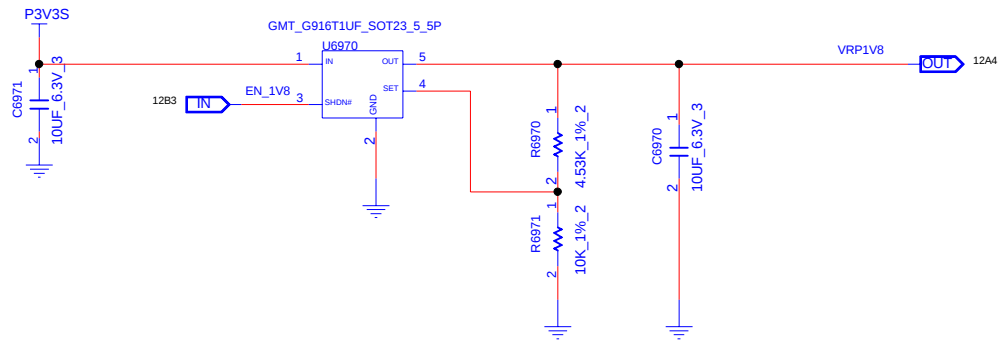
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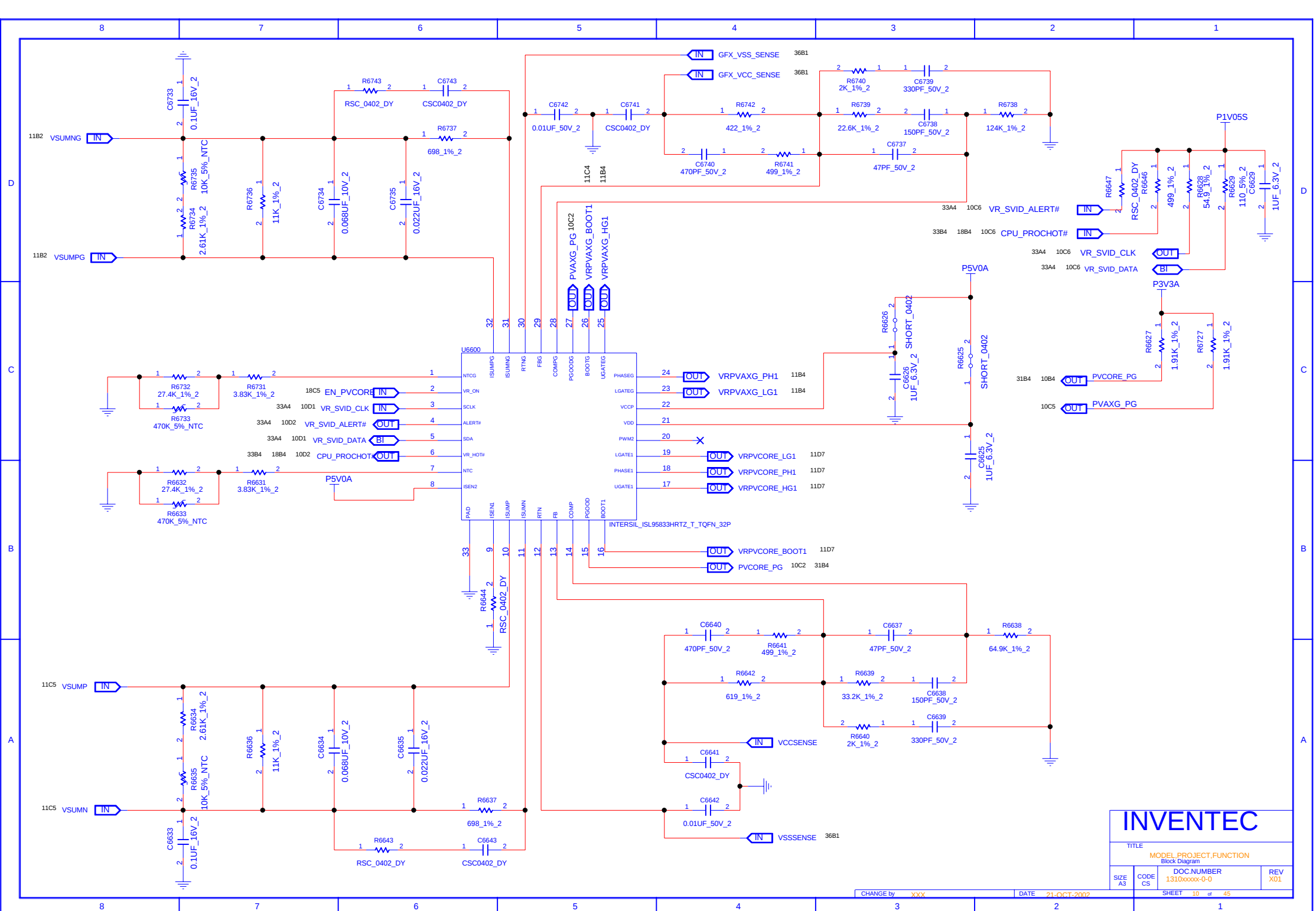


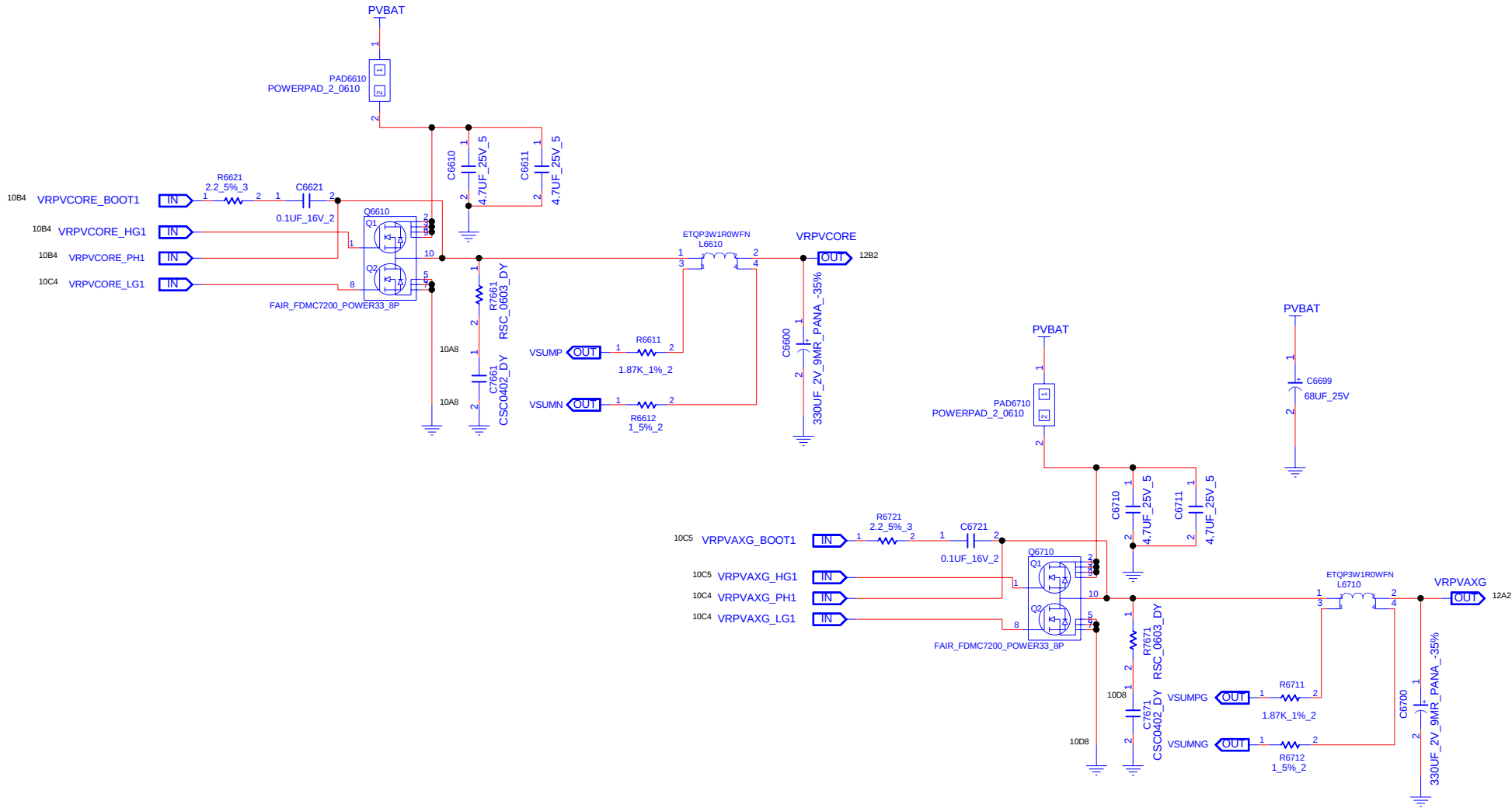
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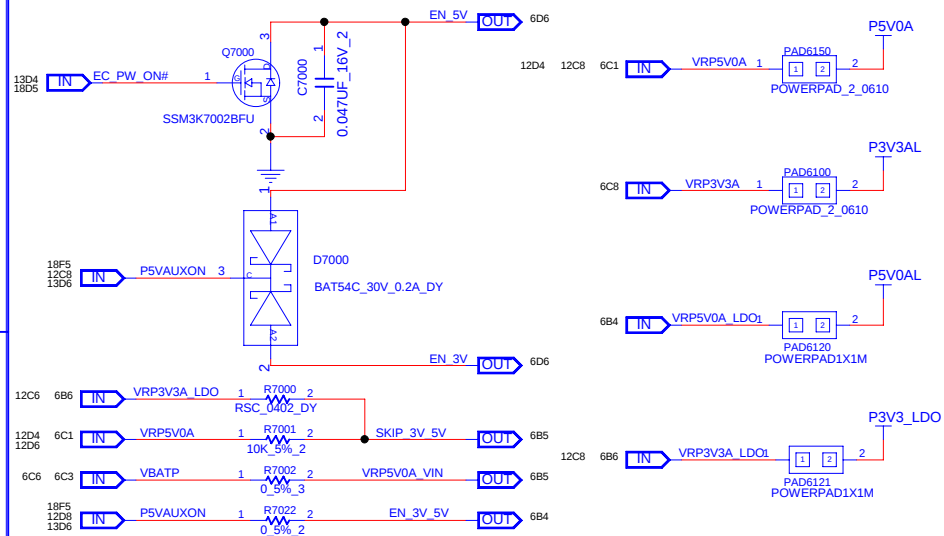




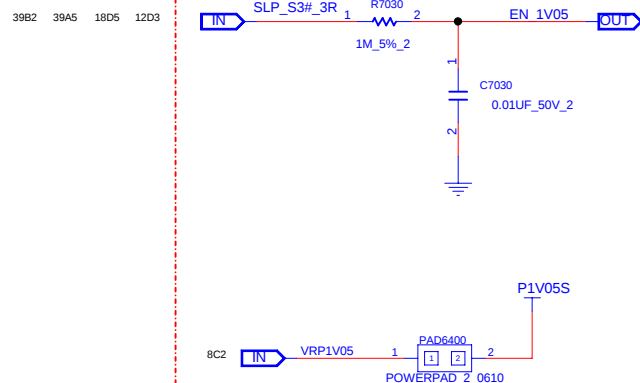
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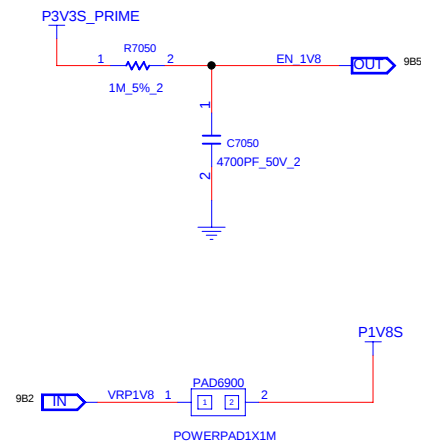
3V & 5V



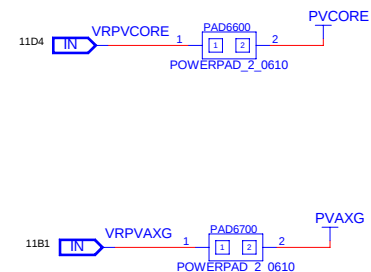
P1V05



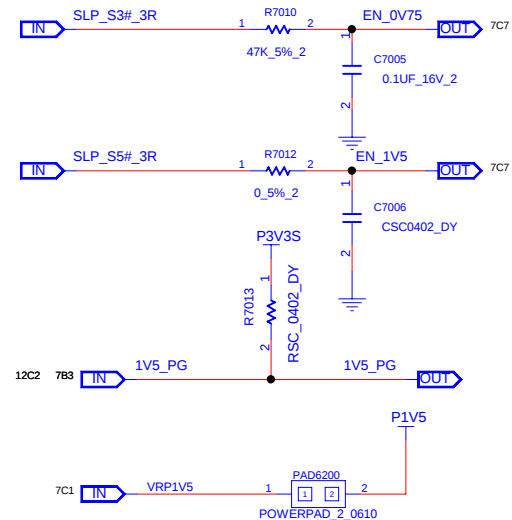
P1V8S



PVCORE&PVAXG



DDR_P1V5



INVENTEC

TITLE	MODEL PROJECT FUNCTION
1. Project Overview	1. Project Overview
2. Project Objectives	2. Project Objectives
3. Project Scope	3. Project Scope
4. Project Organization	4. Project Organization
5. Project Schedule	5. Project Schedule
6. Project Budget	6. Project Budget
7. Project Risks	7. Project Risks
8. Project Communication	8. Project Communication
9. Project Monitoring and Control	9. Project Monitoring and Control
10. Project Closure	10. Project Closure

MODEL, PROJECT, FUNCTION	
Block Diagram	
DATE	DOC. NUMBER

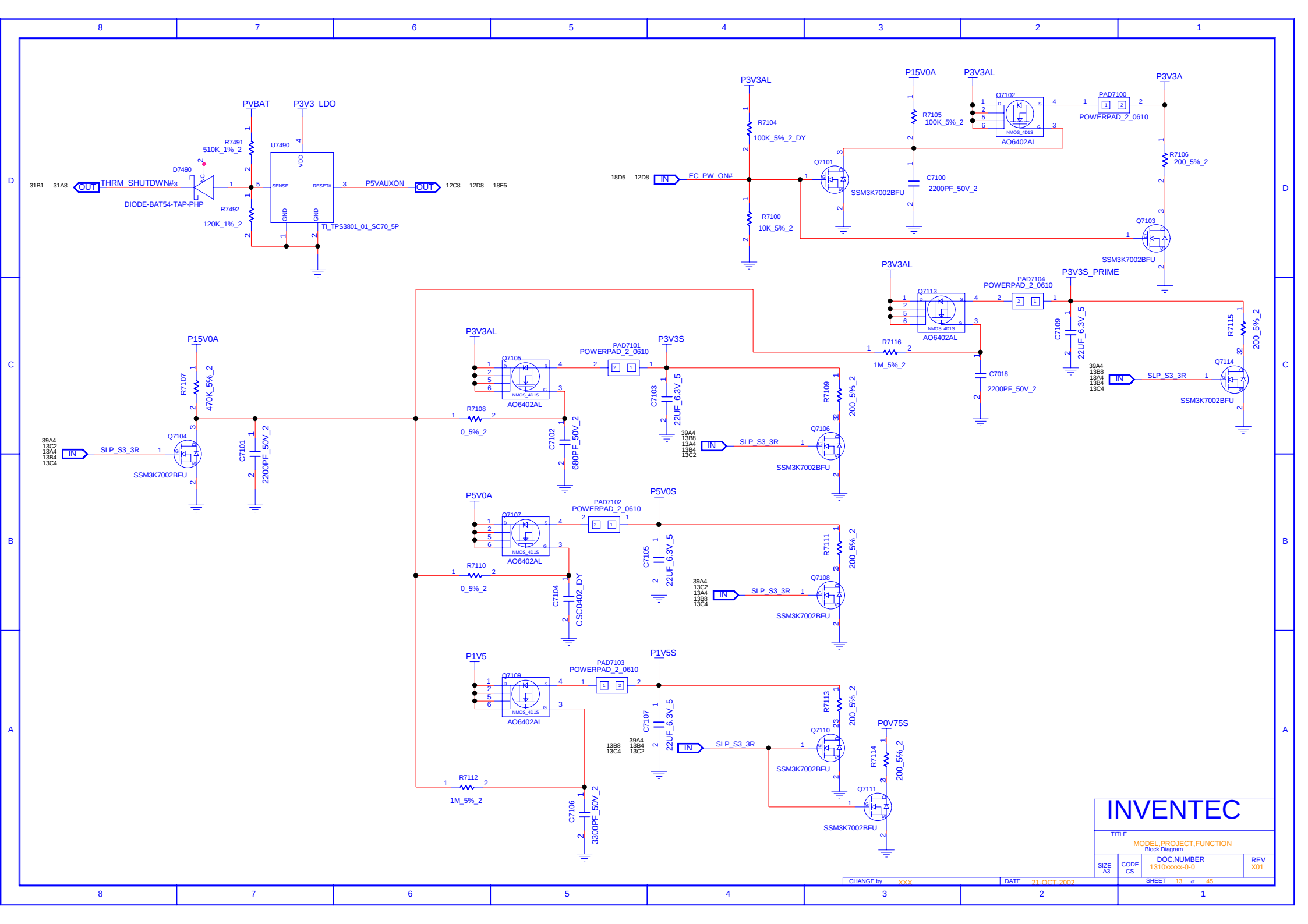
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CHANGE by XXX

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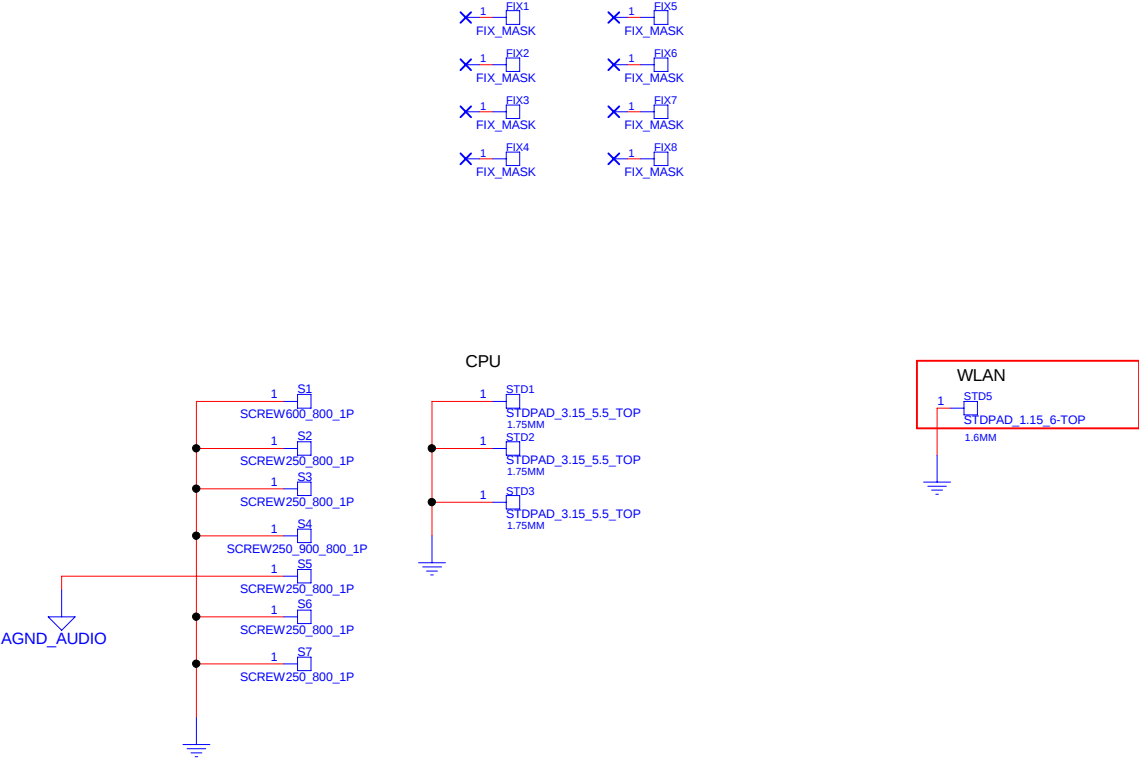
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INVENTEC

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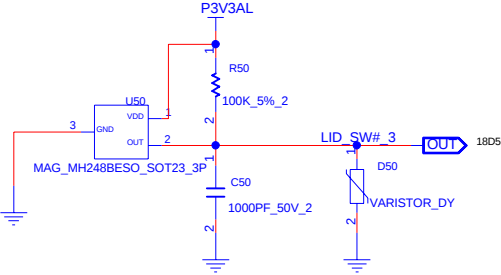
REFERENCE 0~49(PCB SCREW)



INVENTEC

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MODEL,PROJECT,FUNCTION			
Block Diagram			
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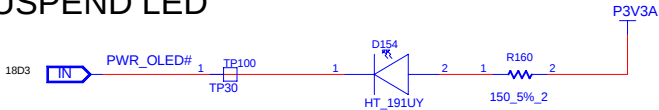
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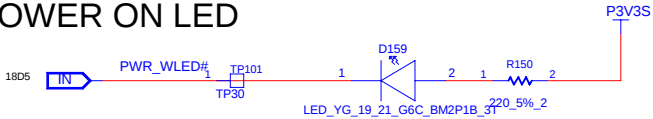
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SUSPEND LED

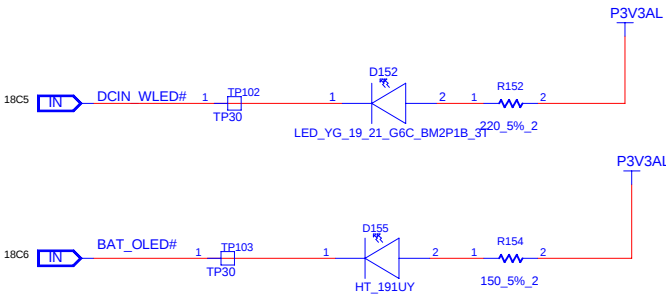


POWER ON LED



DC IN / BATTERY CHARGE LED

D155 BRIGHT:WHILE CHARGING BATTERY FROM AC-ADAPTER
BLINK:LOW BATTERY



INVENTEC

TITLE
MODEL,PROJECT,FUNCTION

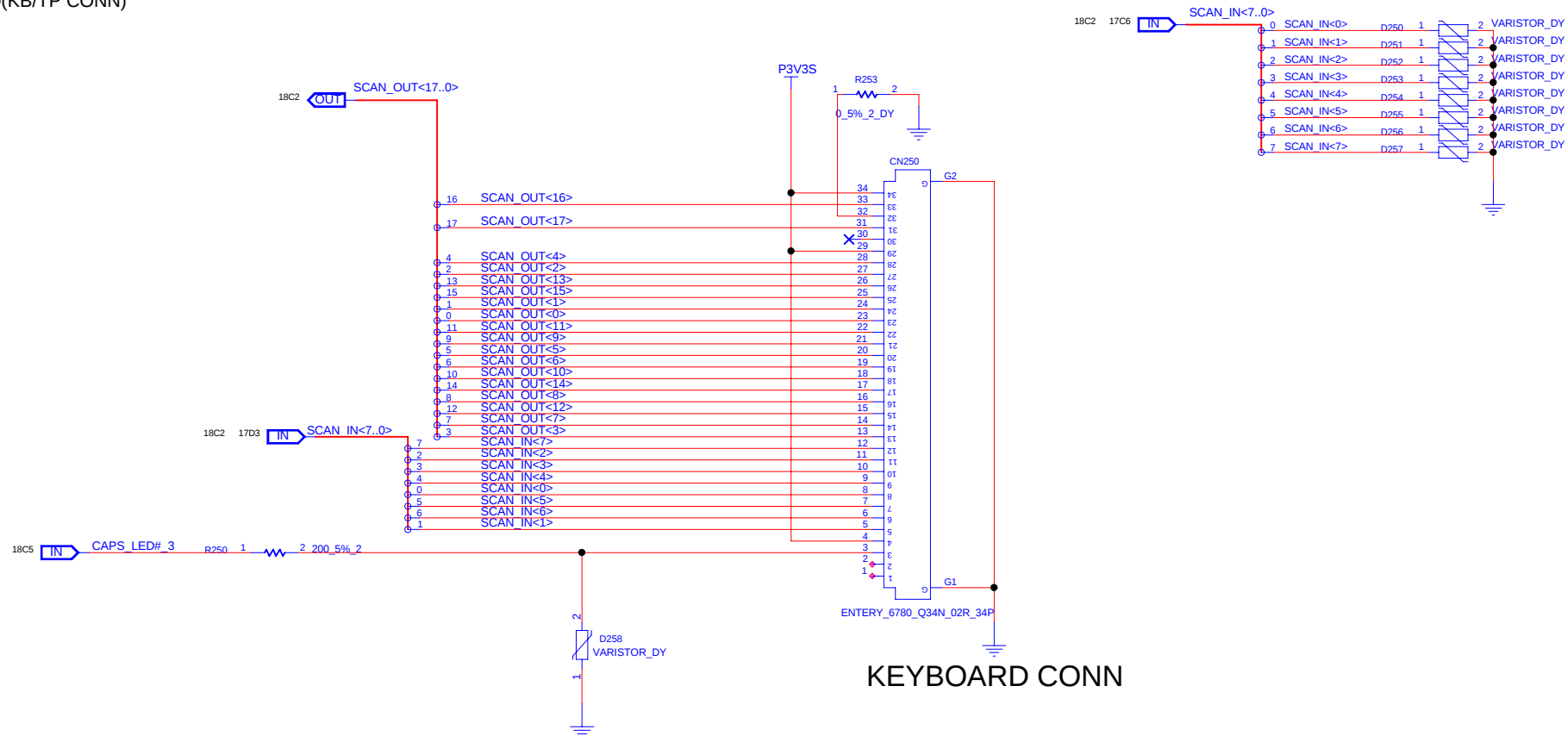
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REFERENCE 200~249(POWER CONN)
REFERENCE 250~299(KB/TP CONN)



TOUCHPAD CONN

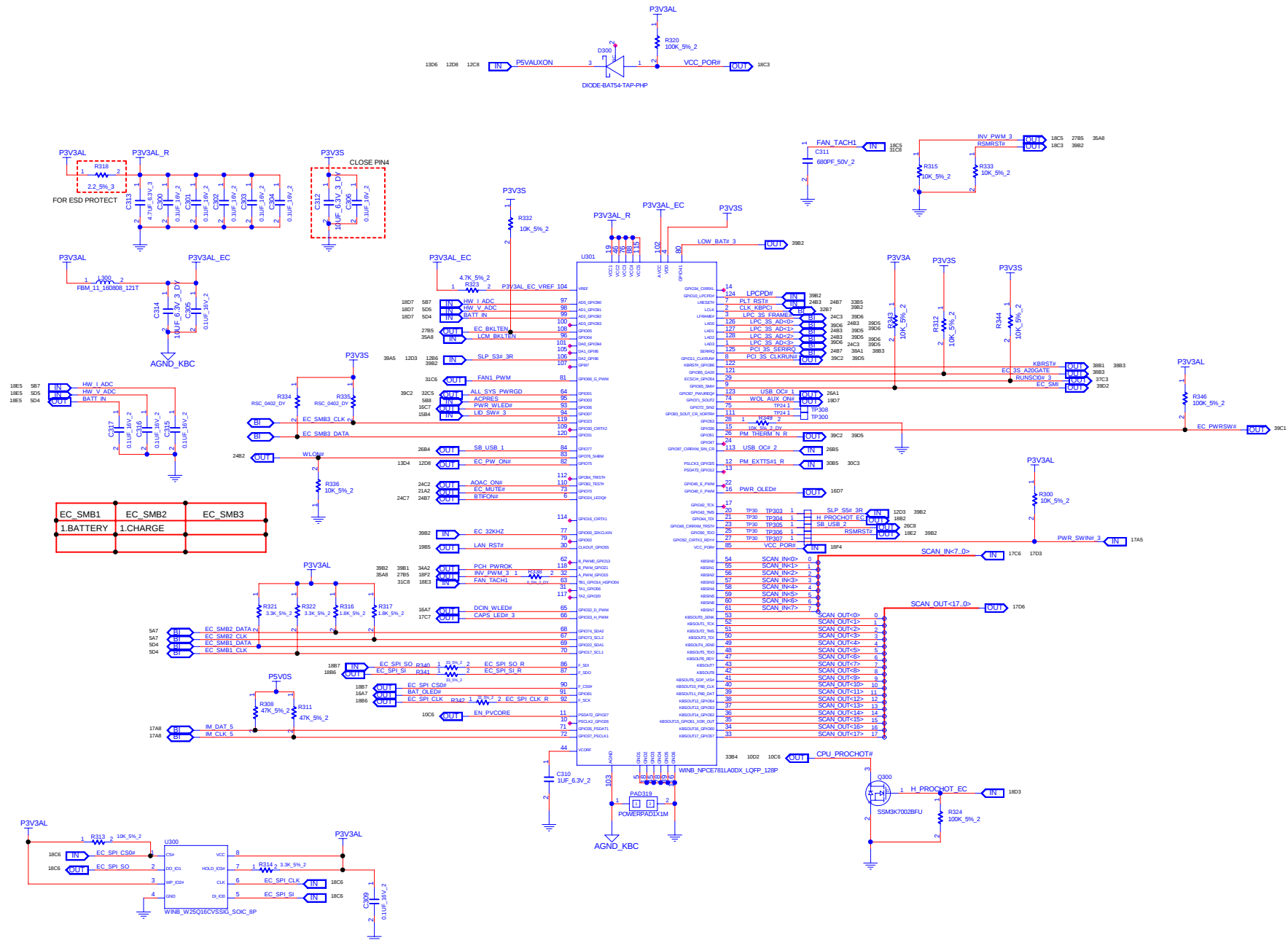
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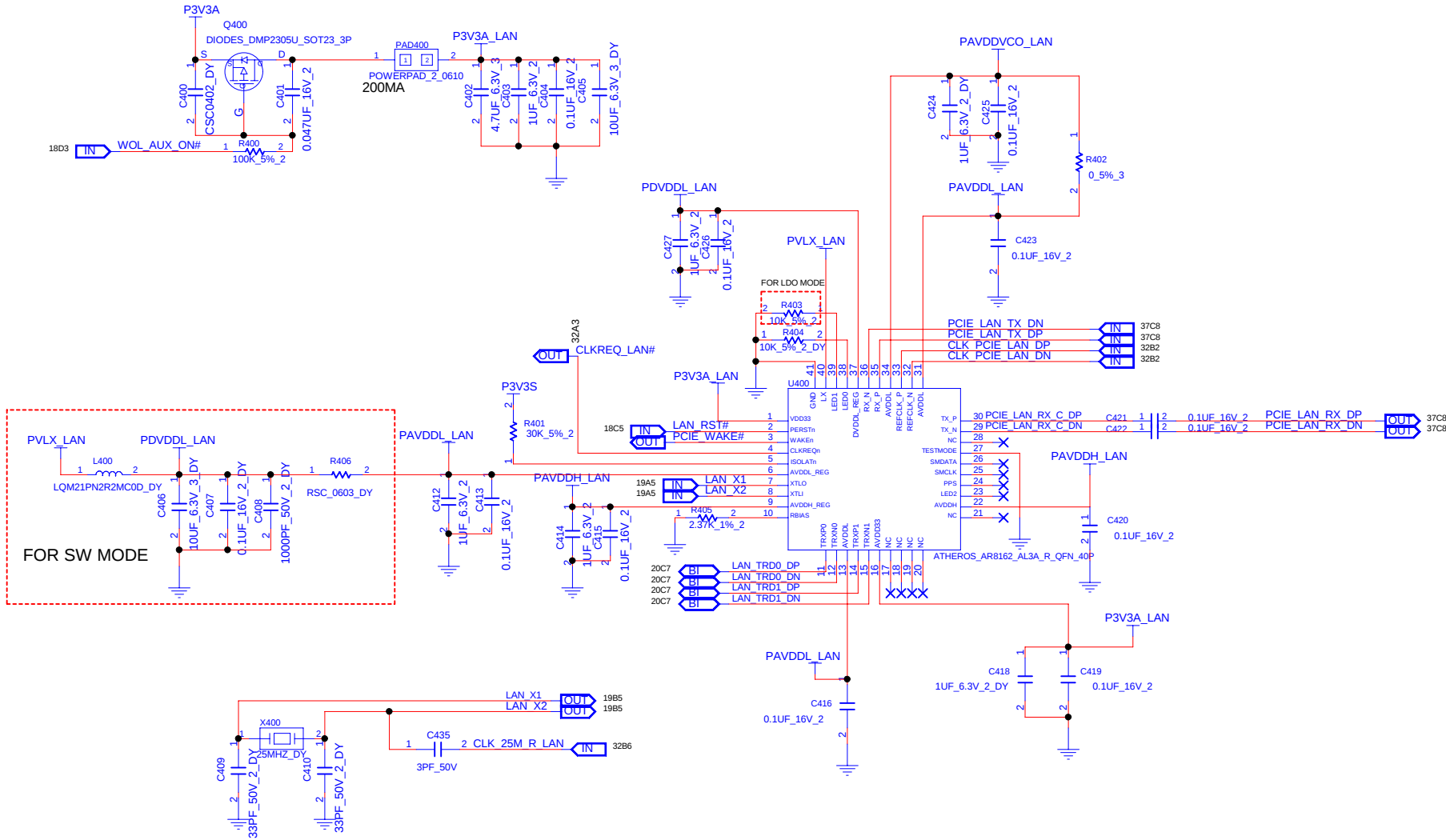
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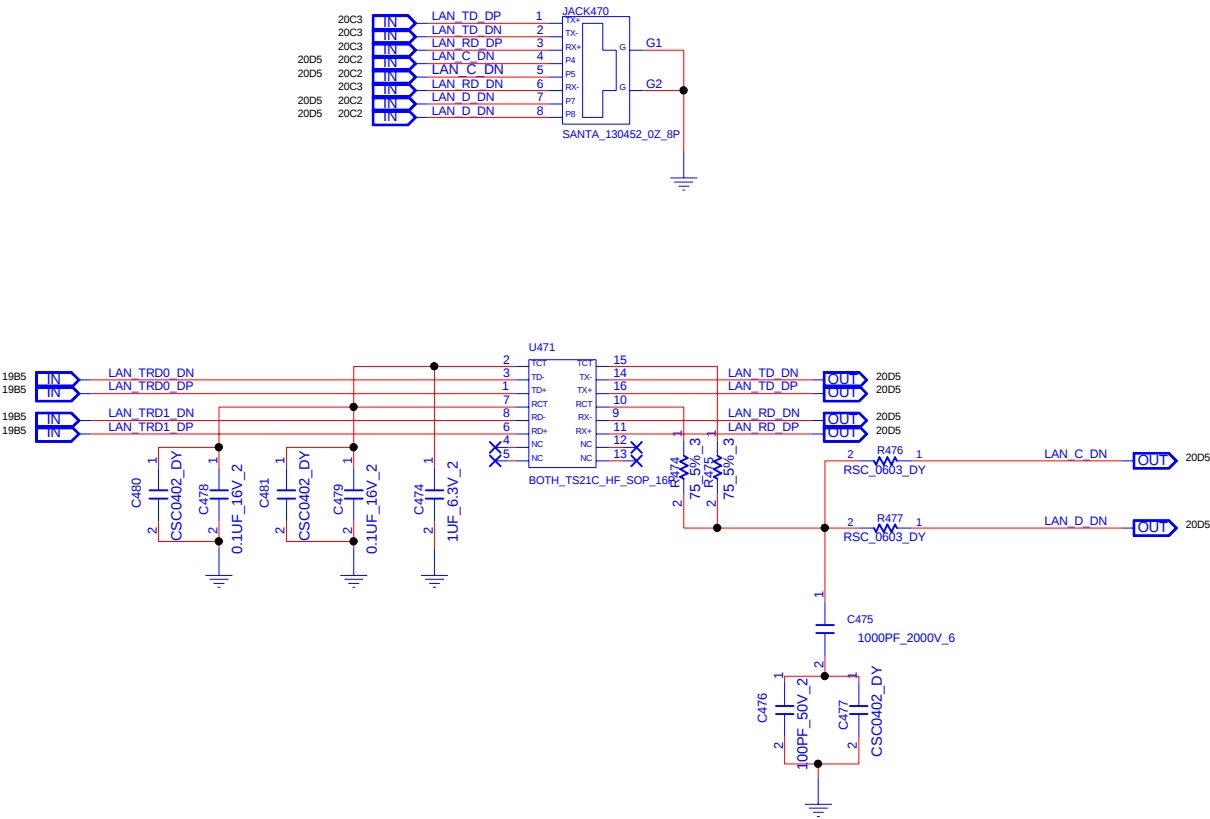




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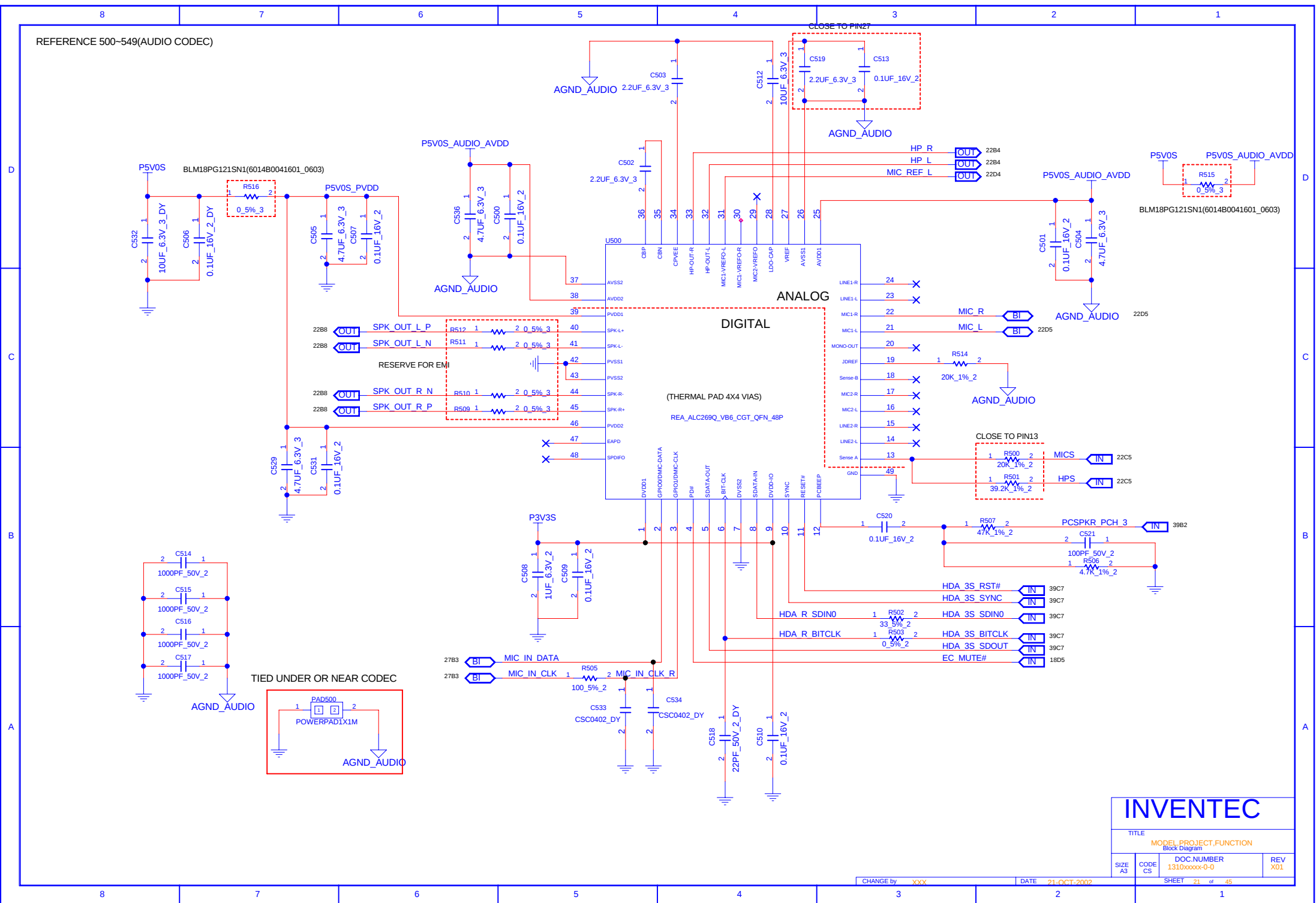
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REFERENCE 400~499(LAN)



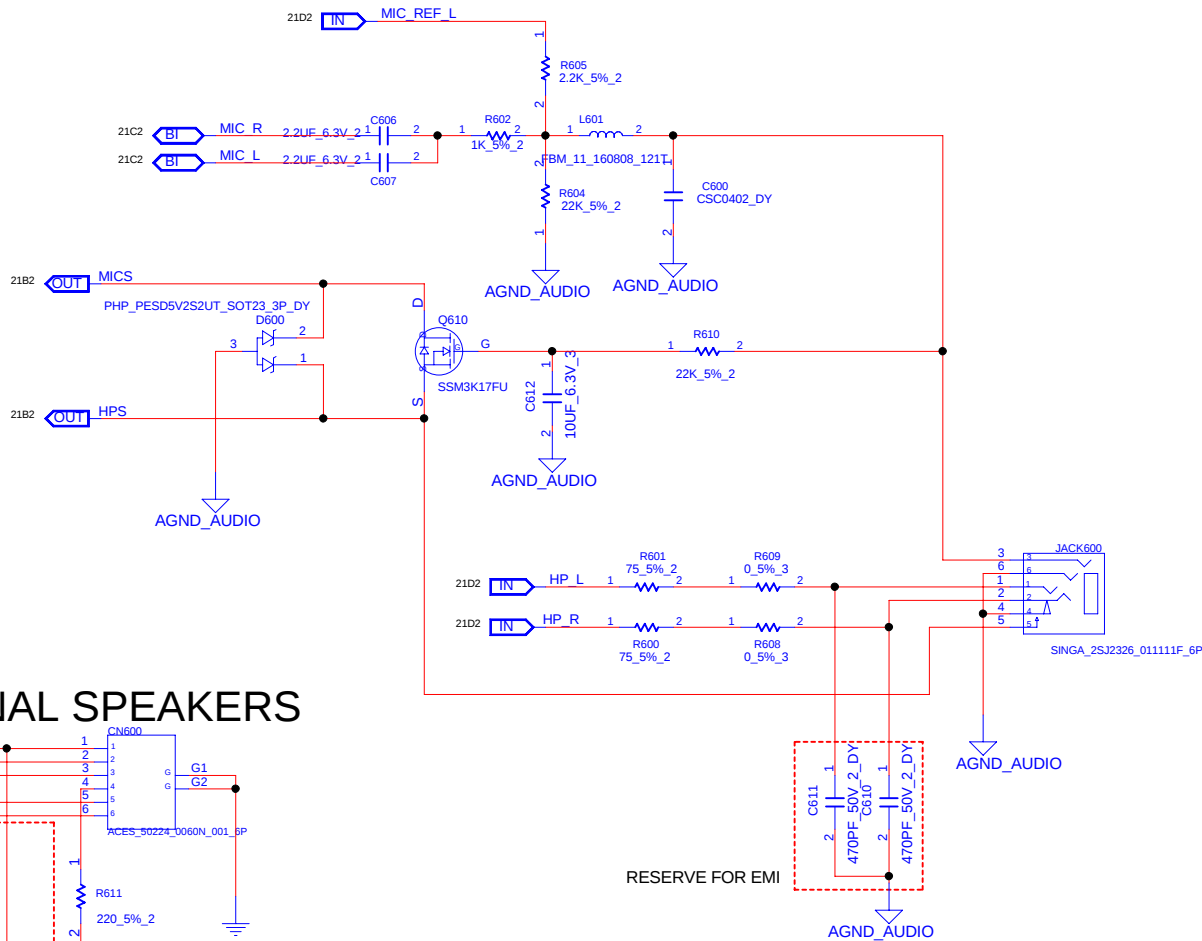
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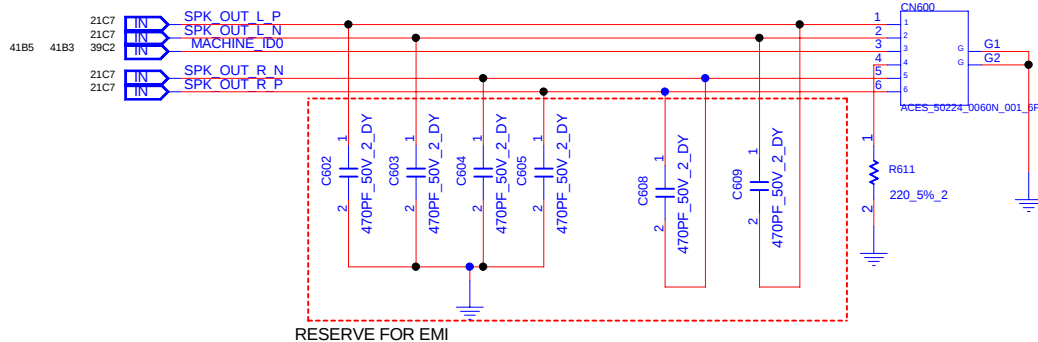


REFERCE 600-649(JACK/MIC/SPEAKER)

AUDIO JACKS



INTERNAL SPEAKERS



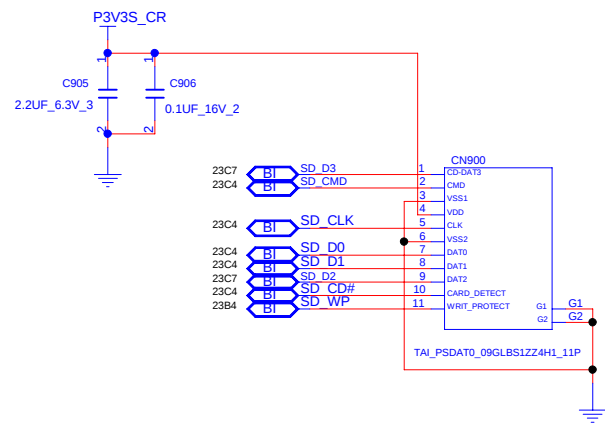
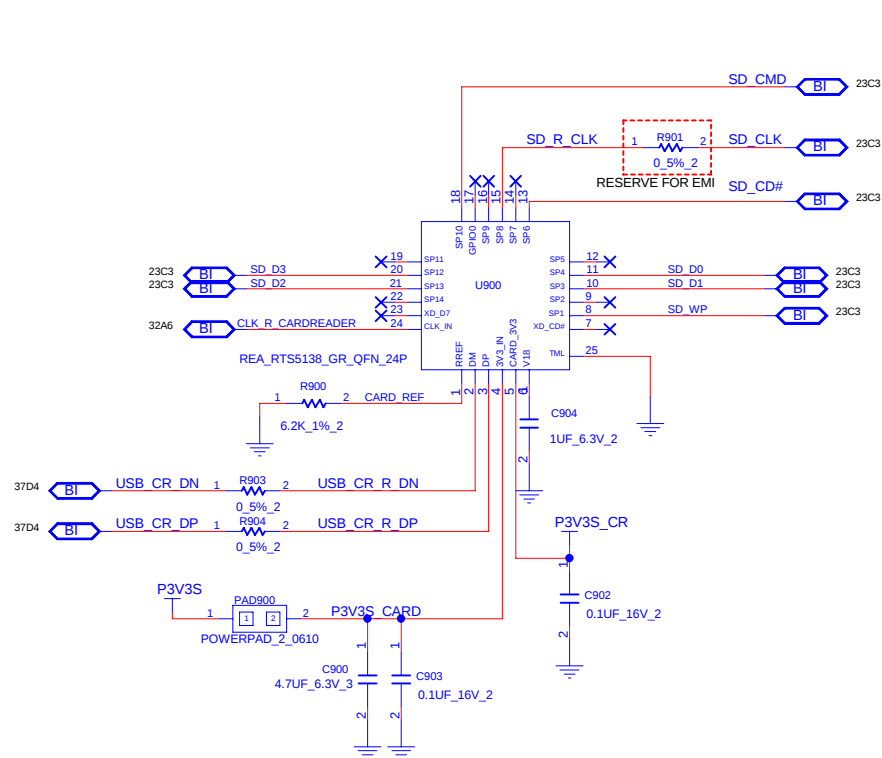
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REFERNCE 900~999(CARDREADER)



INVENTEC

TITLE MODEL PROJECT FUNCTION

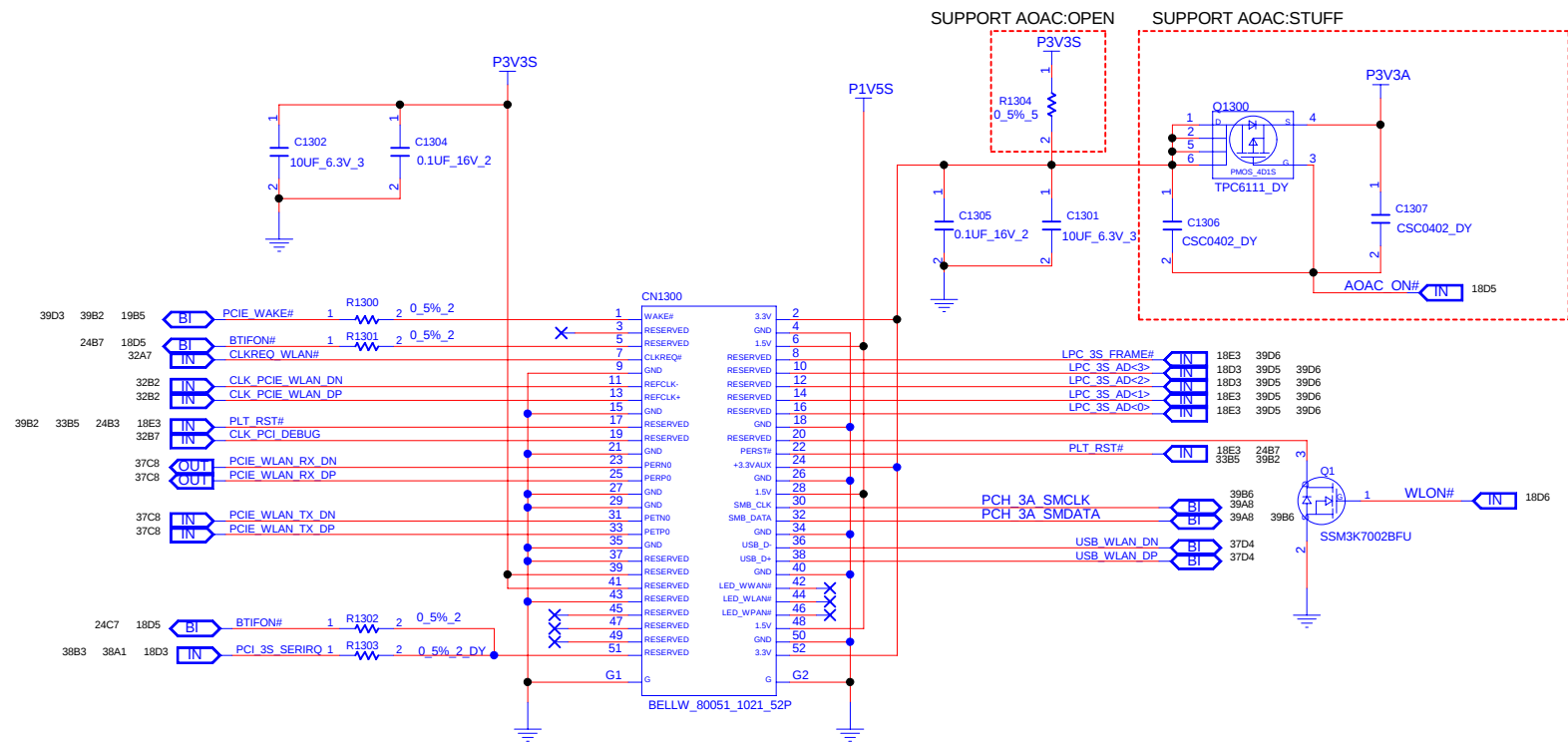
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SIZE A3 CODE CS SHEET 23 of 45

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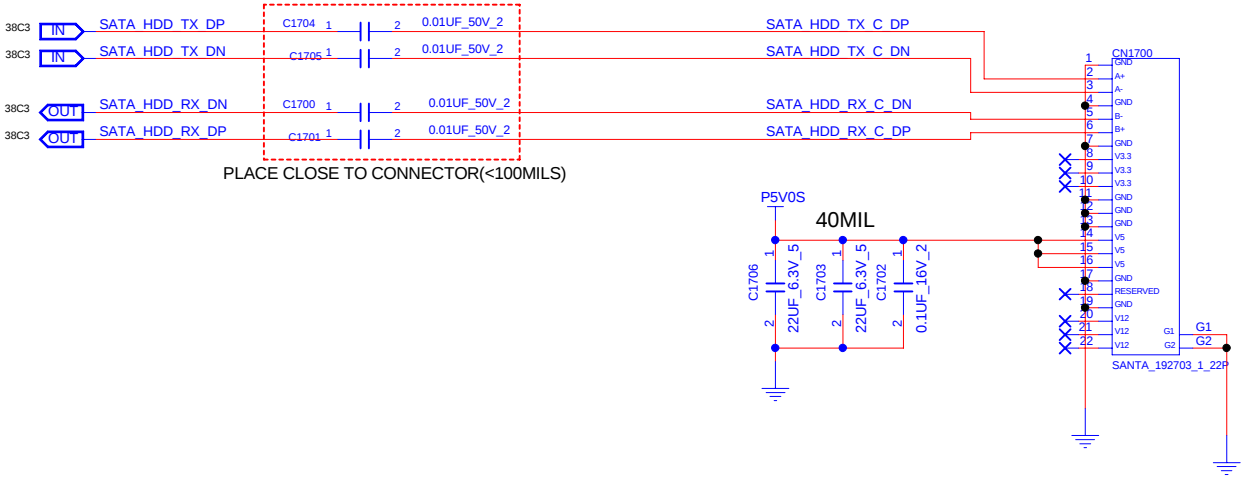


MINI CARD 1(WLAN)

INVENTEC			
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REFERENCE 1700~1749(HDD)
REFERENCE 1750~1799(ODD)

SATA HDD

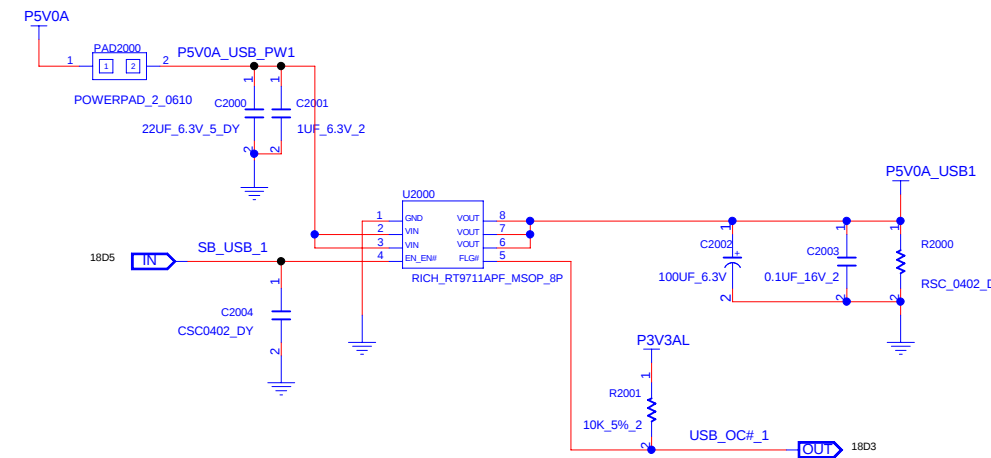
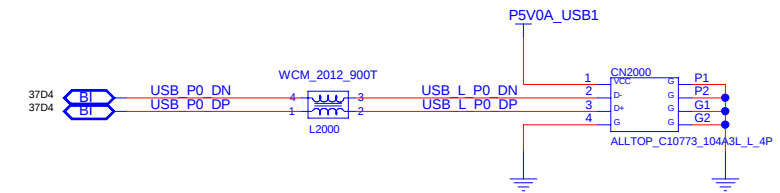
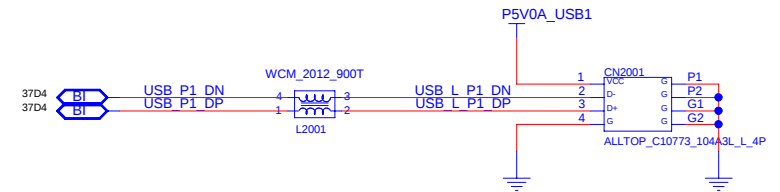
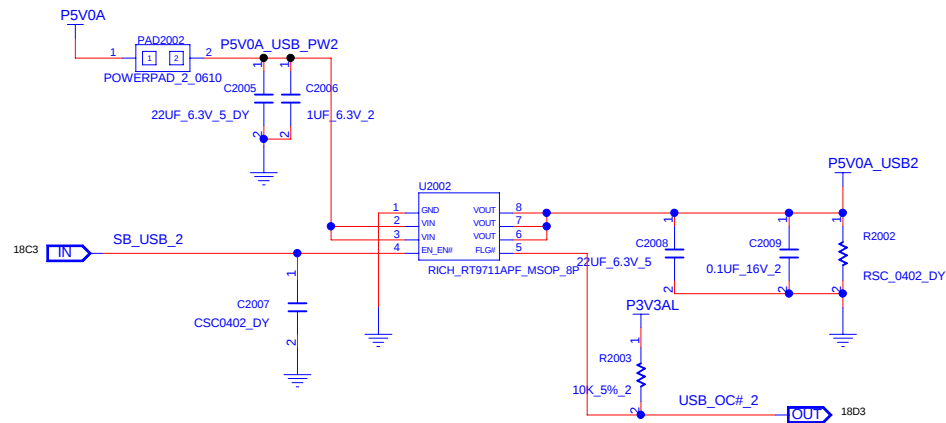
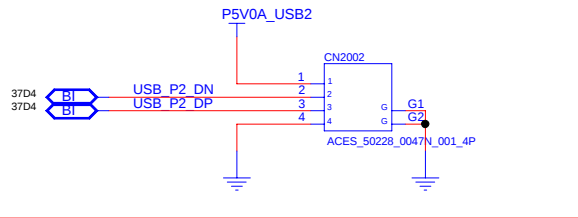


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REFERENCE 2000~2099(USB)

PLACEMENT @LEFT SIDE



INVENTEC

TITLE

MODEL,PROJECT,FUNCTION

Block Diagram

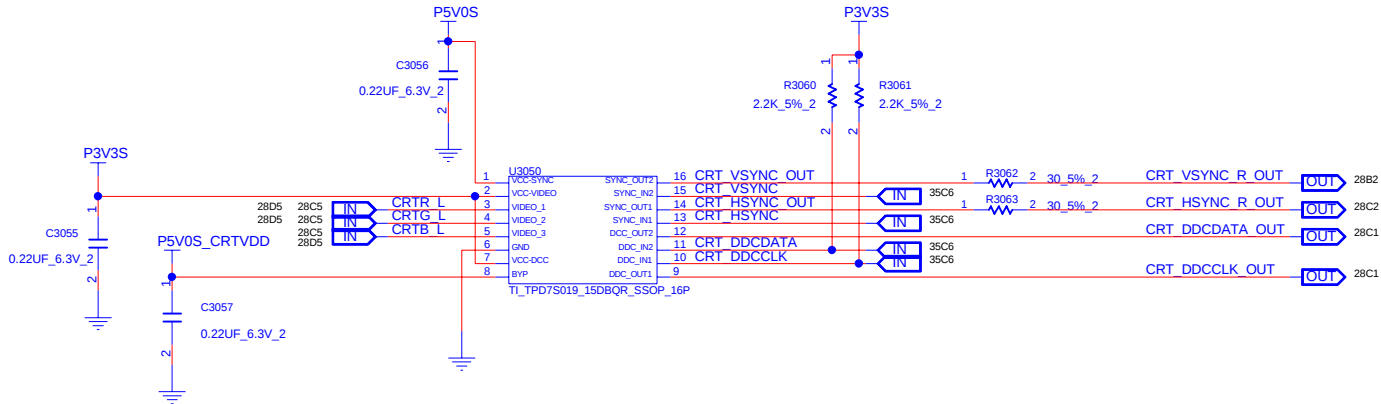
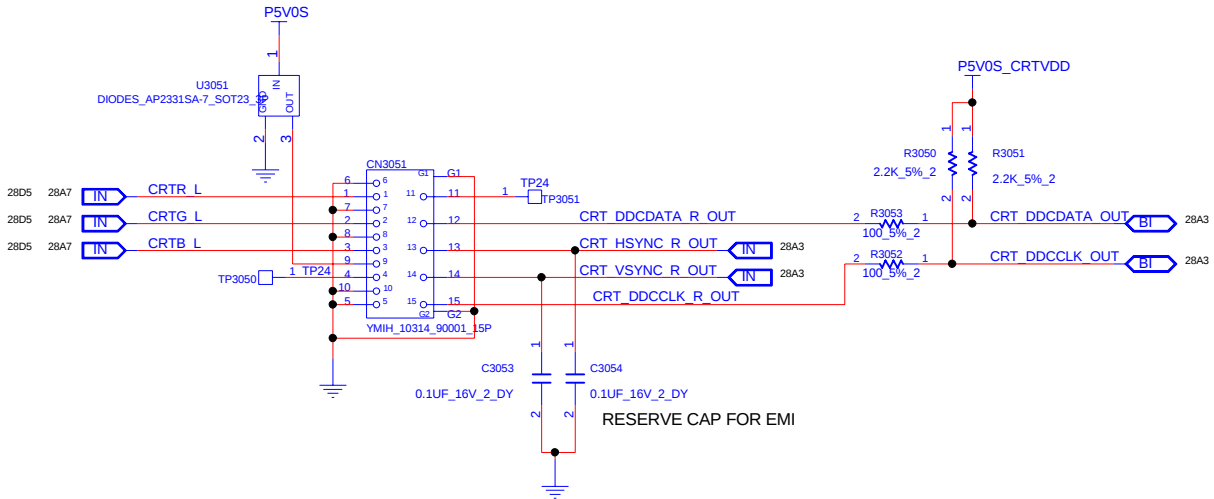
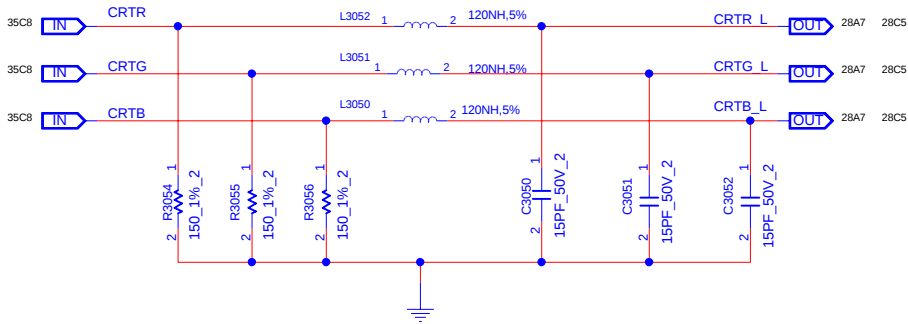
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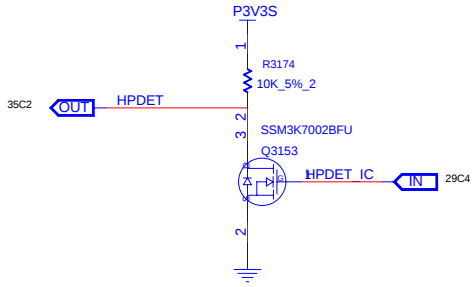
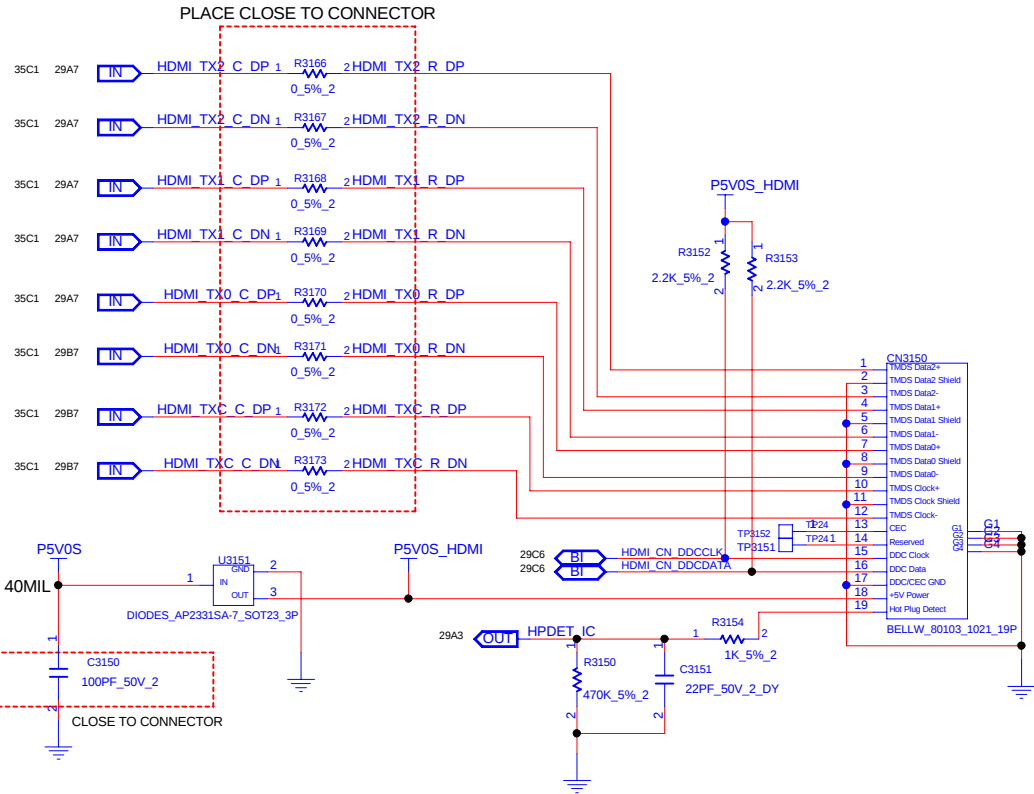
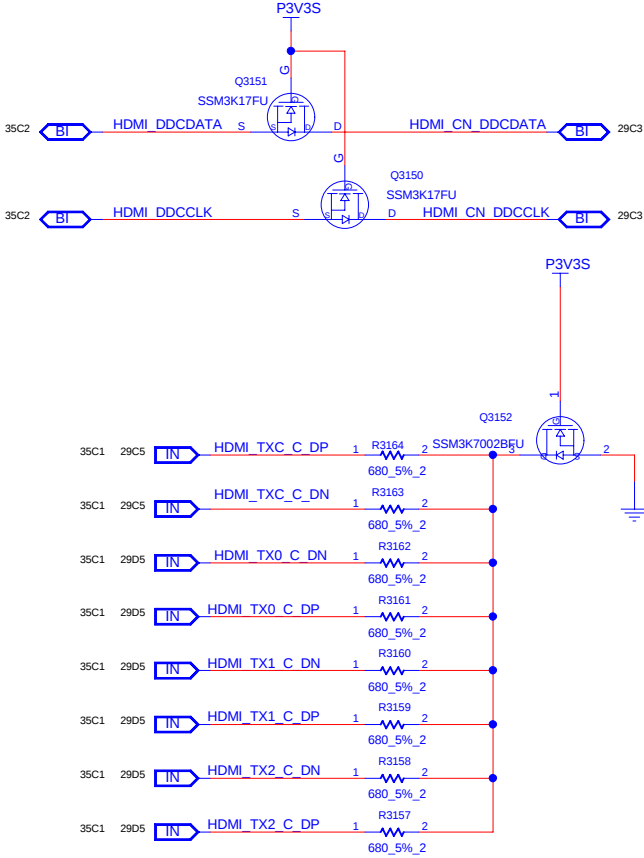
REFERENCE 3050~3099(CRT)



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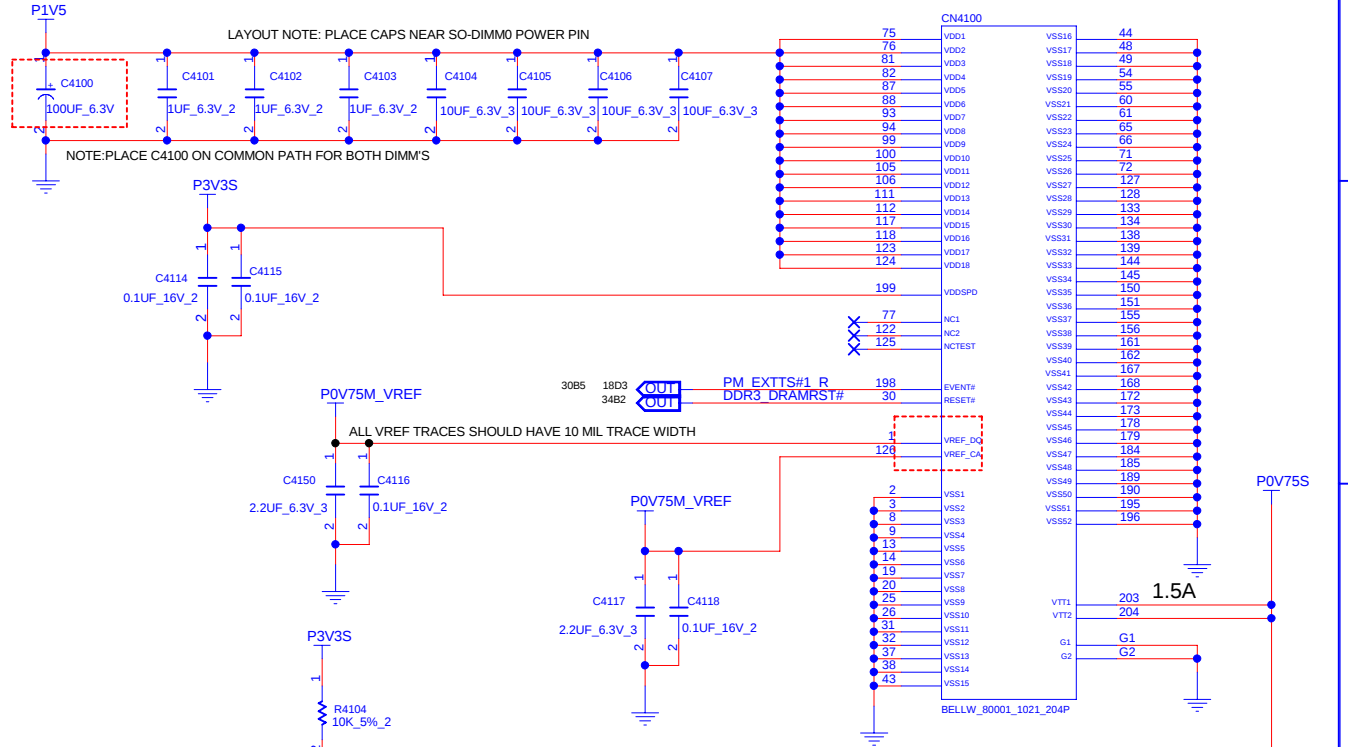
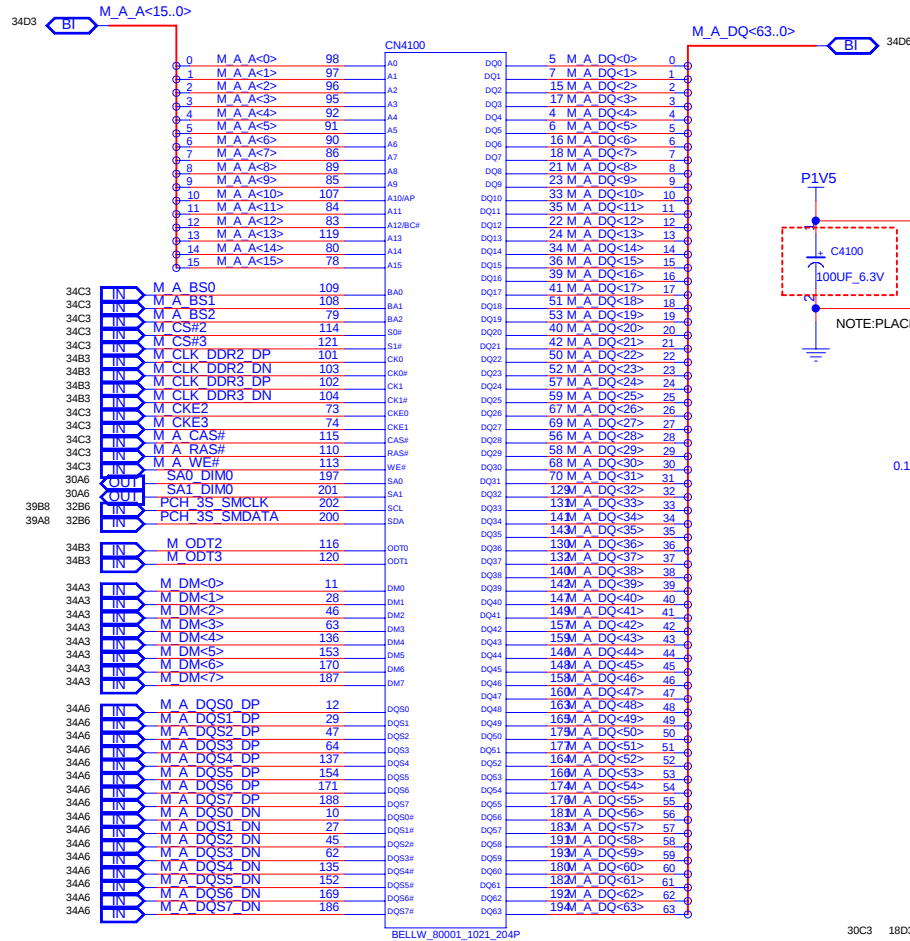
REFERENCE 3150~3199(HDMI)



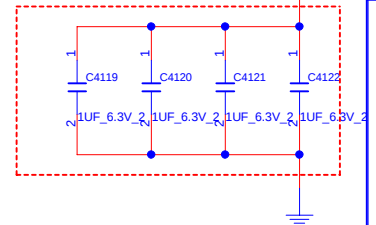
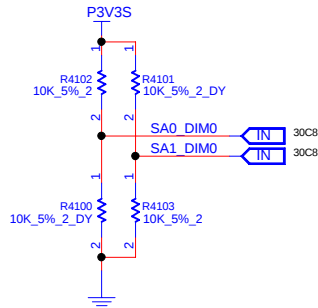
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REFERENCE 4100-4299(DDR)



VREFDQ AND VREFCA CANNOT BE TIED TOGETHER FOR COMMON MB DESIGNS



INVENTEC

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REFERENCE 4411~4449(THERMAL)



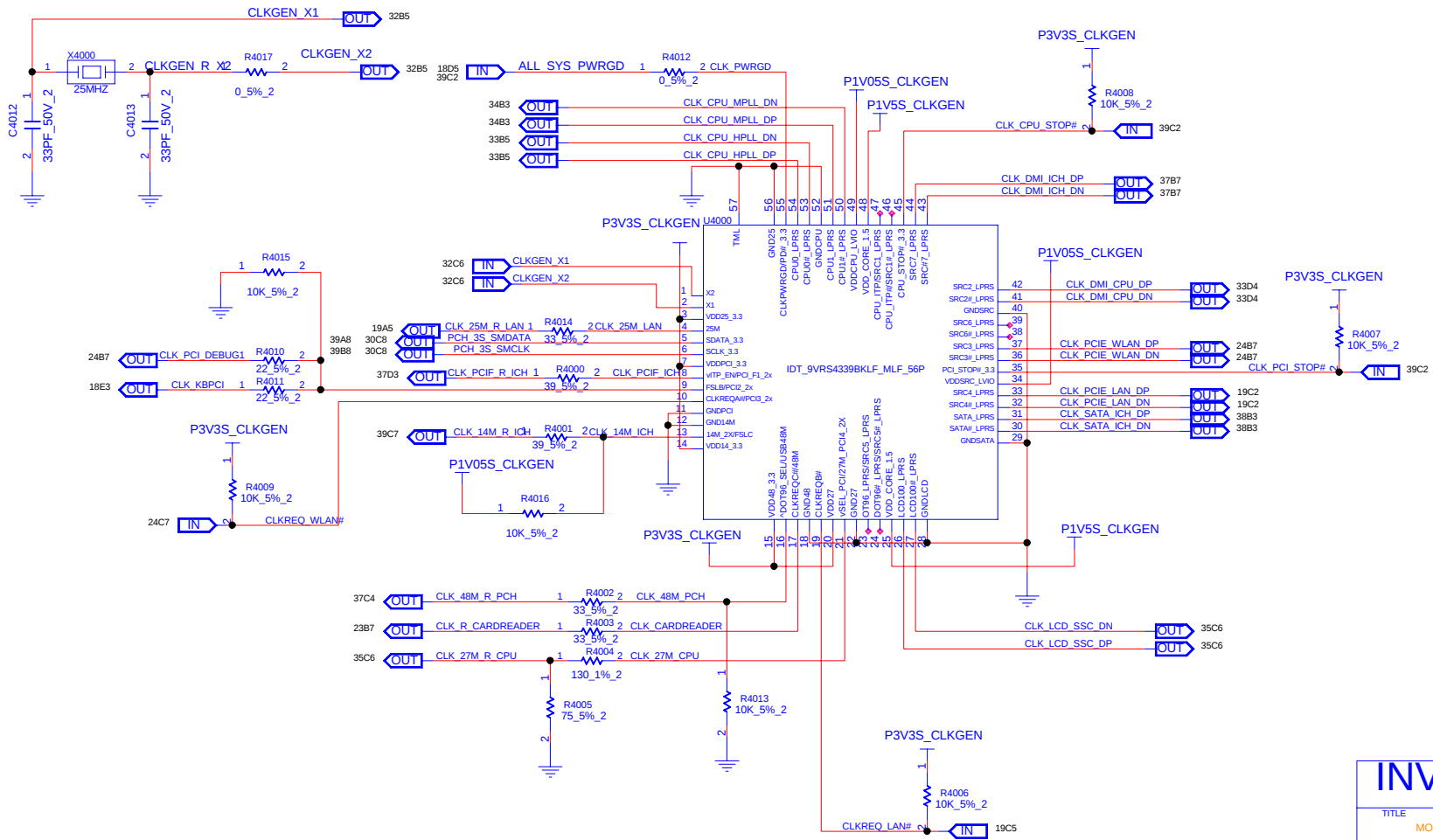
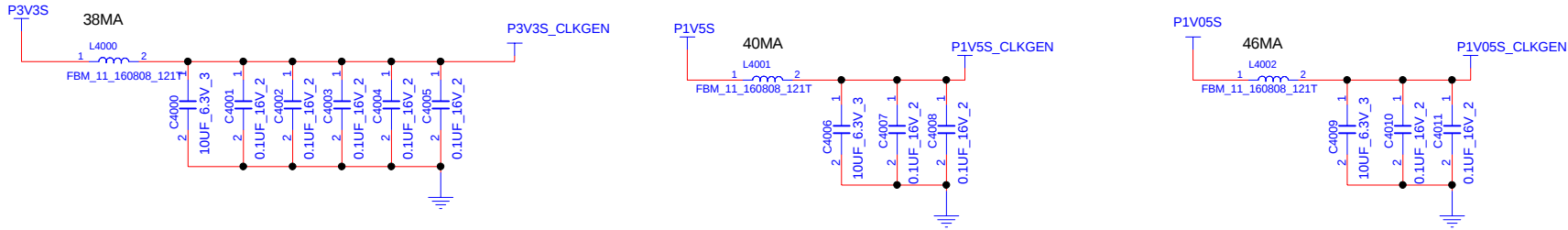
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REV
X01

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INVENTEC

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D



D



C

B

A

REV
X01

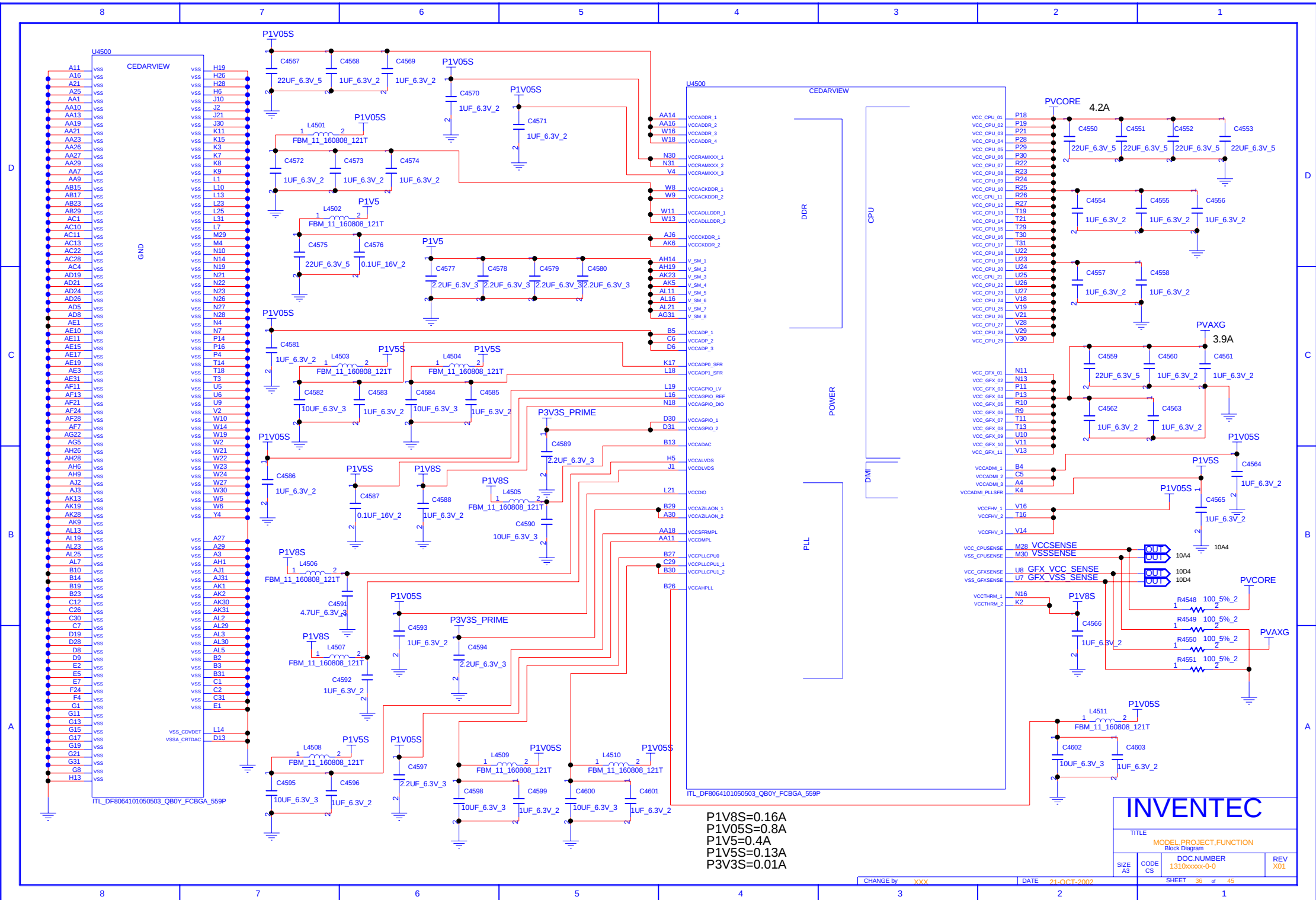
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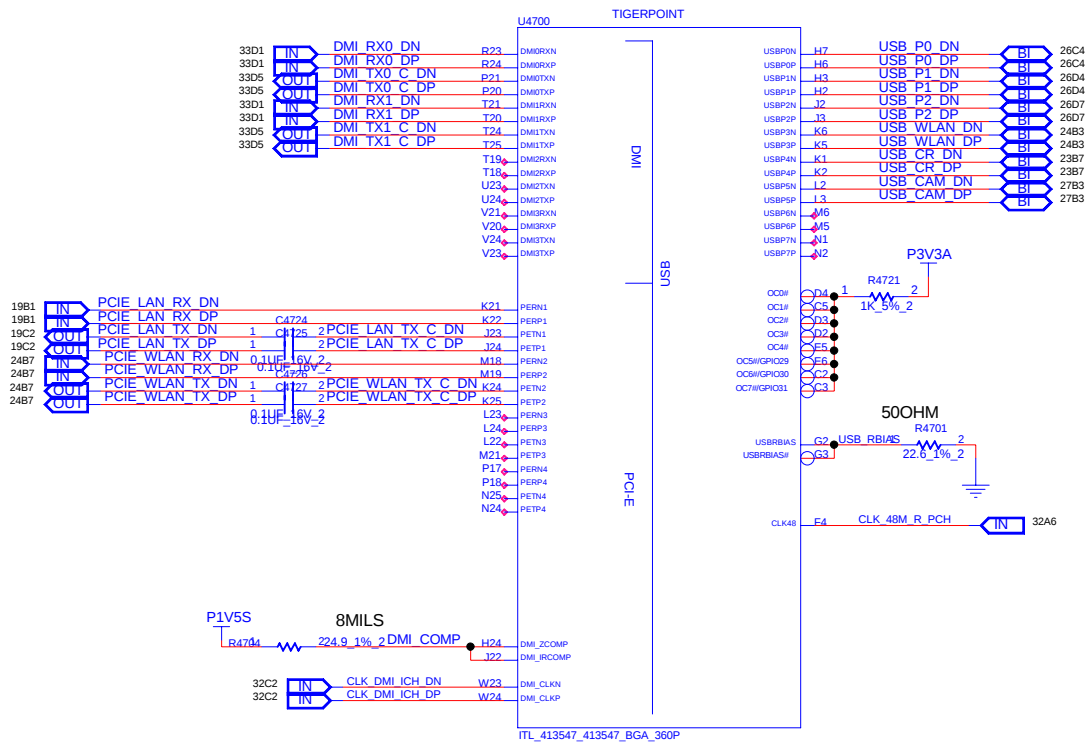
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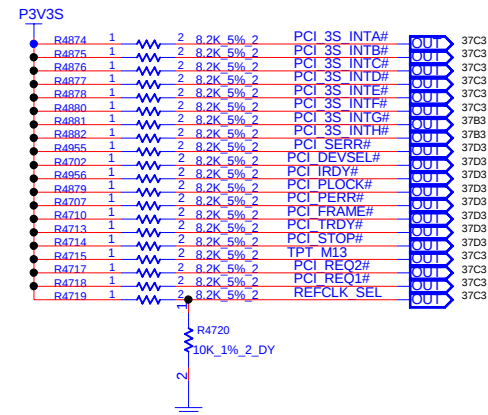
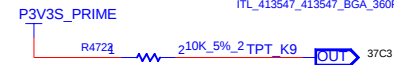
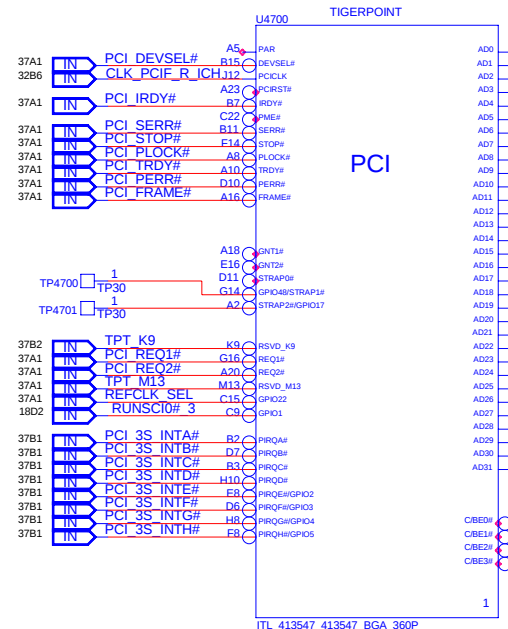
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REFERENCE 4700~4949(PCH)



WLAN
CARD READER
WEBCAM



INVENTEC

TITLE
MODEL,PROJECT,FUNCTION
Block Diagram

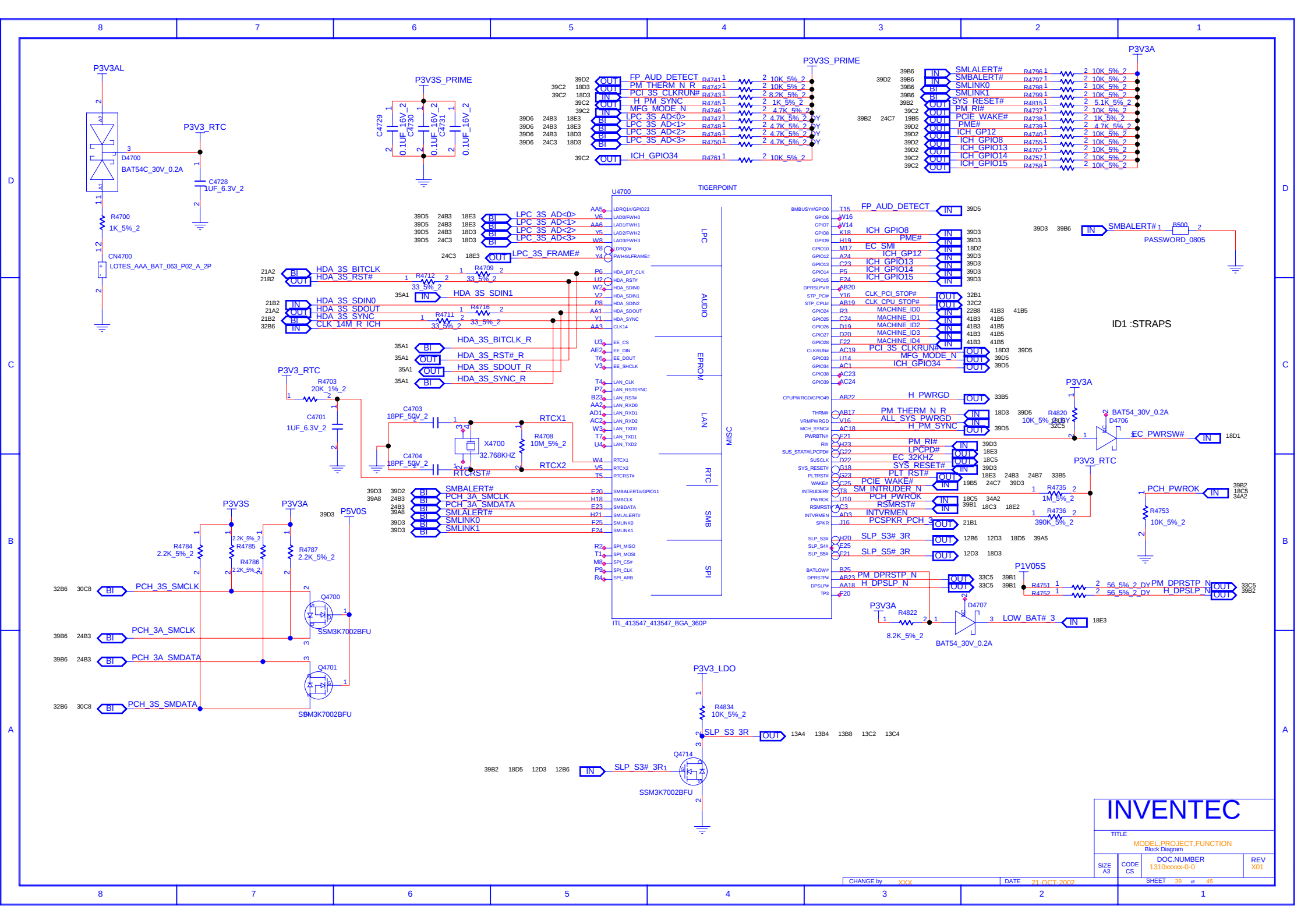
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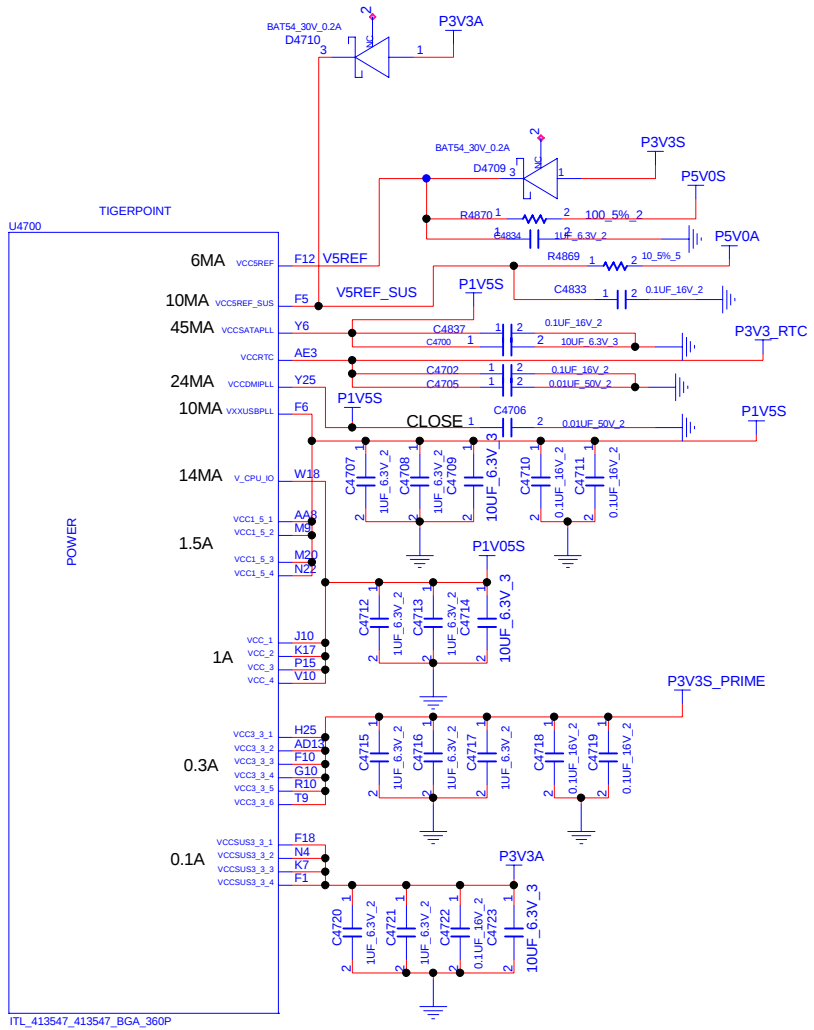


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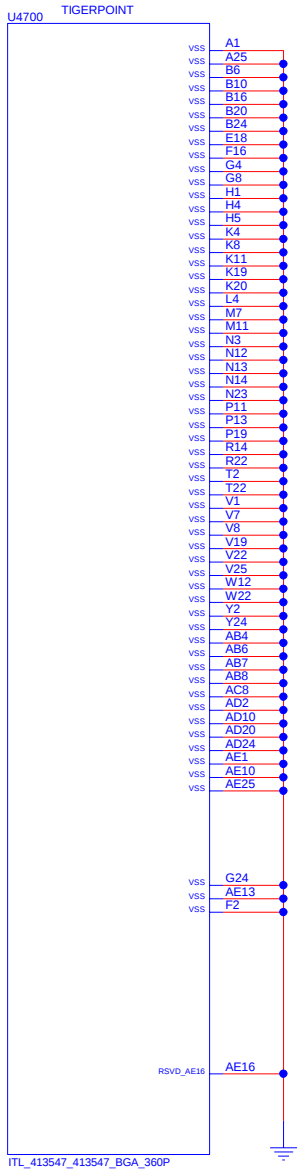
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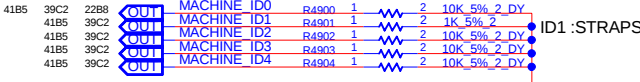
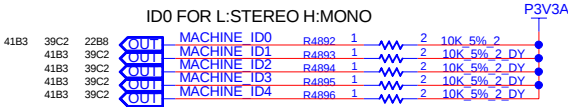
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SIZE	CODE	DOC NUMBER	REV
A3	CS	1310xxxx-0-0	X01

REFERENCE 4700-4949(PCH)



NOTE:10K_5%(60130B1030ZT)

ID0 FOR L:STEREO H:MONO



NOTE:10K_5%(60130B1030ZT)

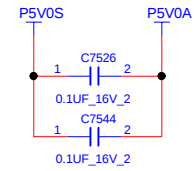
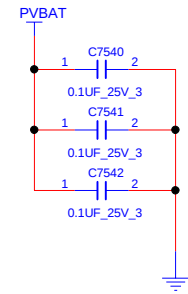
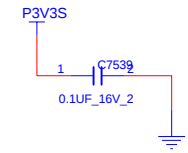
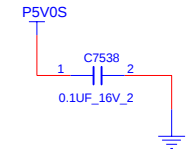
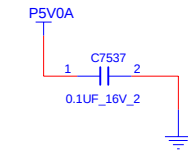
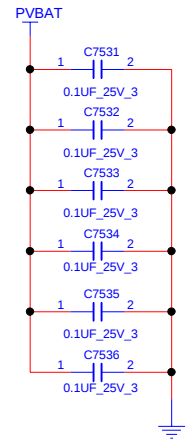
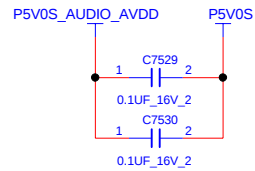
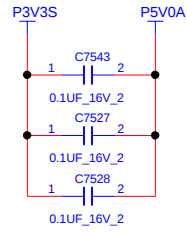
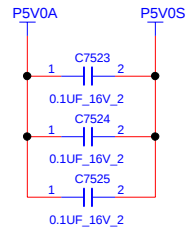
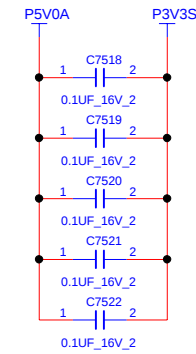
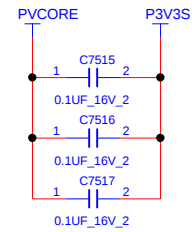
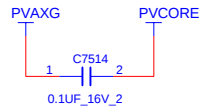
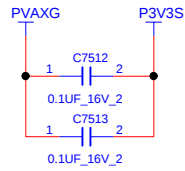
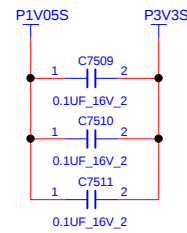
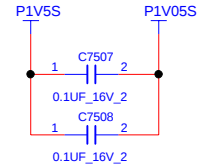
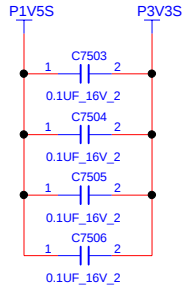
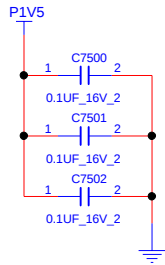
INVENTEC

TITLE
MODEL,PROJECT,FUNCTION
Block Diagram

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CHANGE by XXX DATE 21-OCT-2002

SHEET 41 of 45

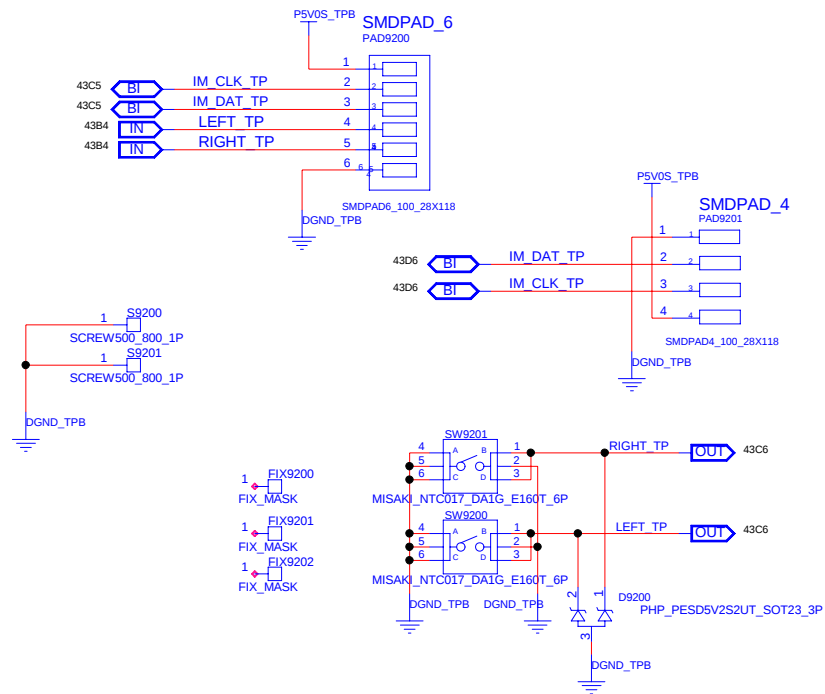


INVENTEC

TITLE			
MODEL,PROJECT,FUNCTION			
Block Diagram			
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CHANGE by XXX DATE 21-OCT-2002

SHEET 42 of 45



INVENTEC

TITLE
MODEL,PROJECT,FUNCTION

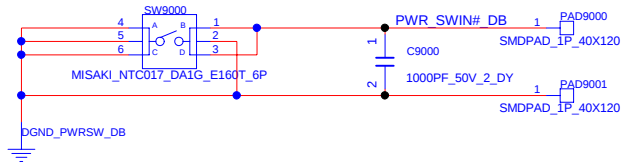
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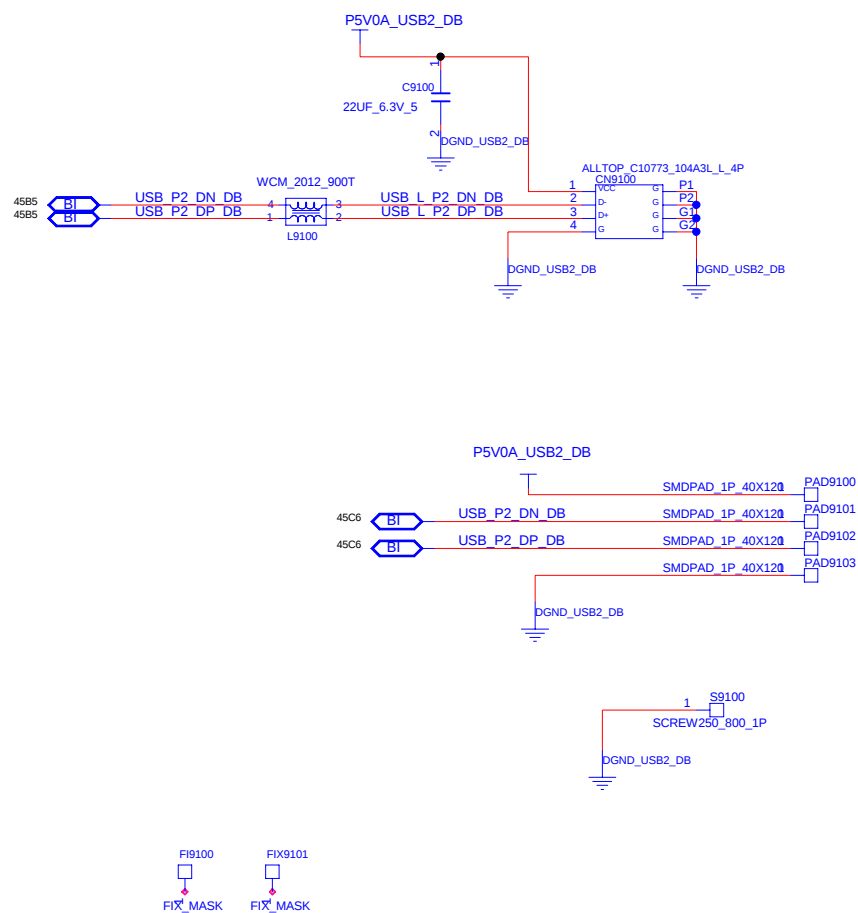
SHEET 43 of 45

POWER BUTTON



INVENTEC			
TITLE			
MODEL,PROJECT,FUNCTION			
Block Diagram			
SIZE	CODE	DOC NUMBER	REV
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SHEET 44 of 45			

USB BOARD



INVENTEC

TITLE MODEL PROJECT FUNCTION

Block Diagram

DOC NUMBER 1310xxxx-0-0

REV X01

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