

# TAOS 2.0

## MV Build - Final

05/09/2006

DATE	CHANGE NO.	REV

DRAWER	EE	DATE	POWER	DATE	<b>INVENTEC</b>
DESIGN					
CHECK					
RESPONSIBLE					
TITLE					TAOS20
SIZE =	3	VER :			
FILE NAME :	XXXX-XXXXXX-XX				
P/N	XXXXXXXXXXXX				
				SIZE	A3
				CODE	CS
				DOC. NUMBER	1310A20305
				REV	A02
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8- OCP	32- Blank	56- 6 IN 1 Card CONN
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**INVENTEC**

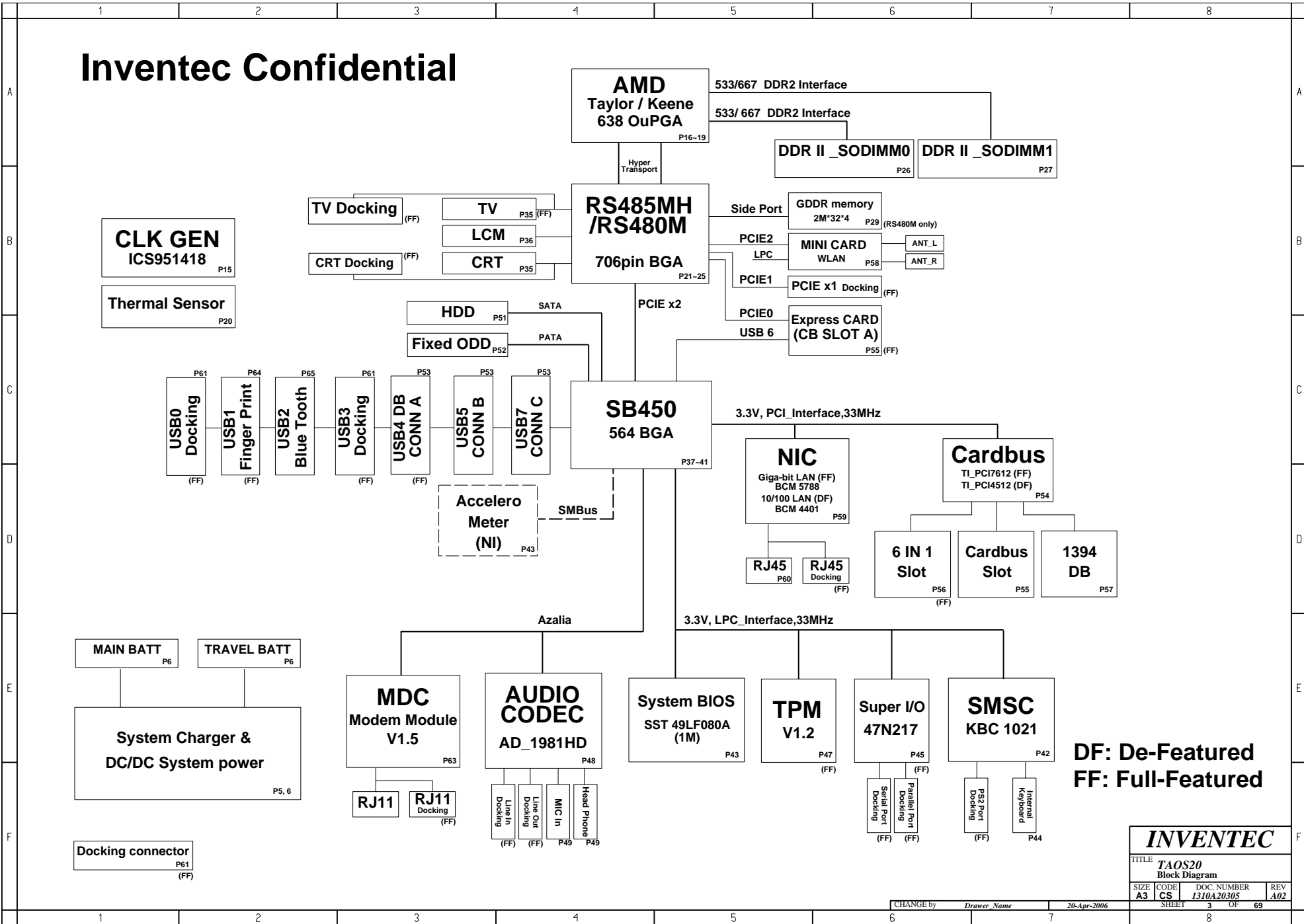
TITLE TAOS20

SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
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CHANGE by *Drawer Name* 20-Apr-2006

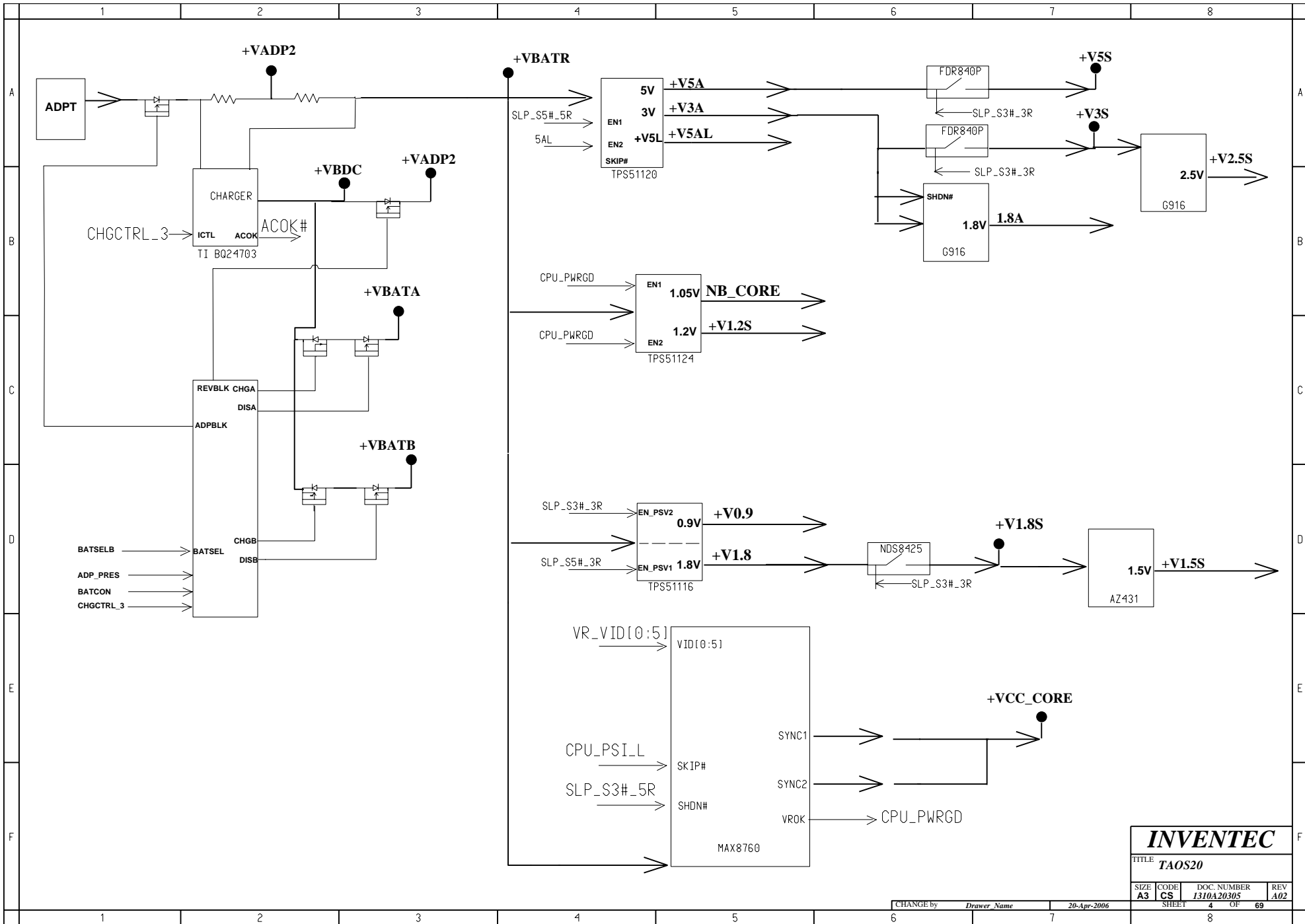
SHEET 2 OF 69

# Inventec Confidential

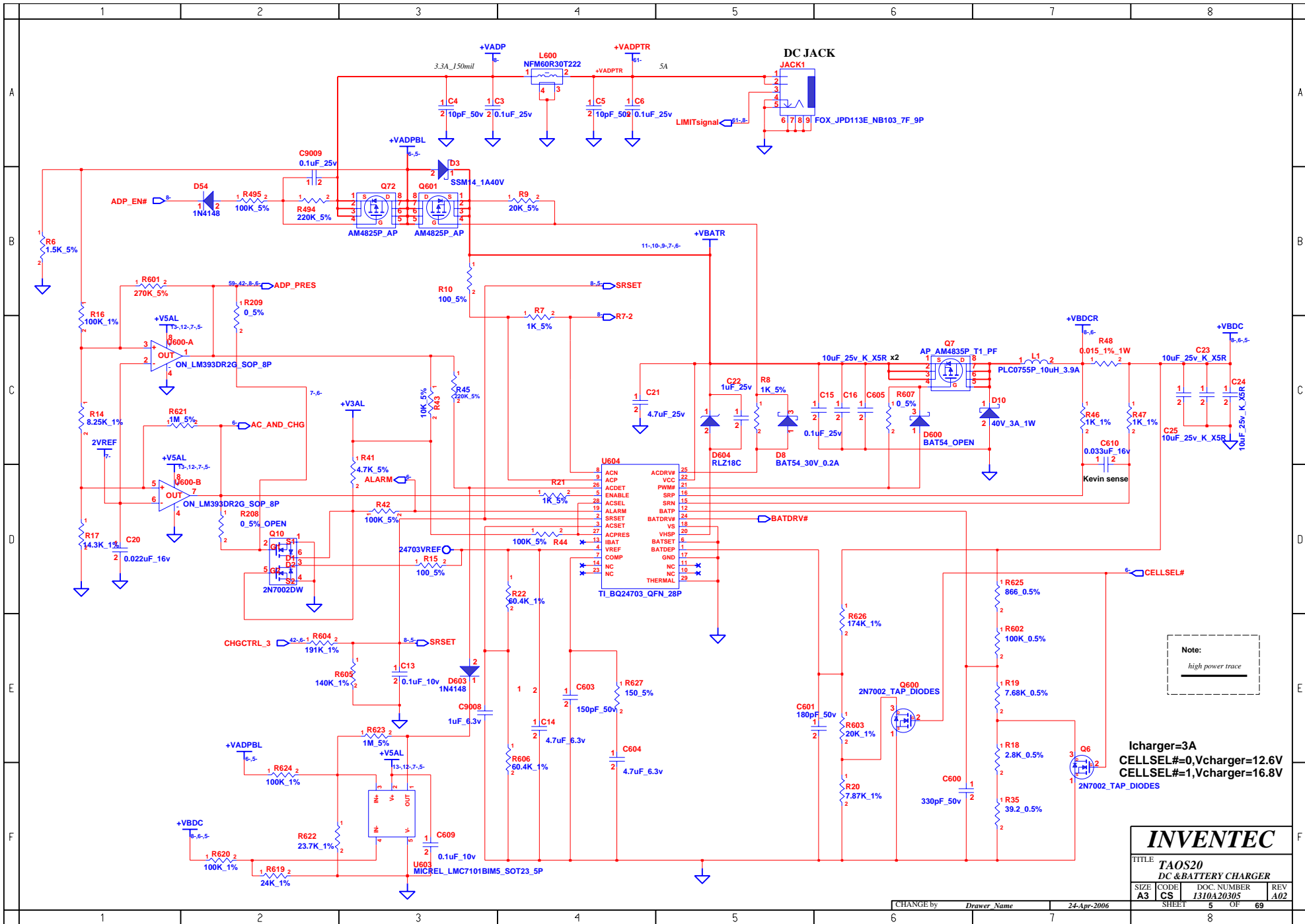


DF: De-Featured  
FF: Full-Featured

<b>INVENTEC</b>			
TITLE TAOS20 Block Diagram			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
CHANGE by Drawer Name		20-Apr-2006	SHEET 3 OF 69



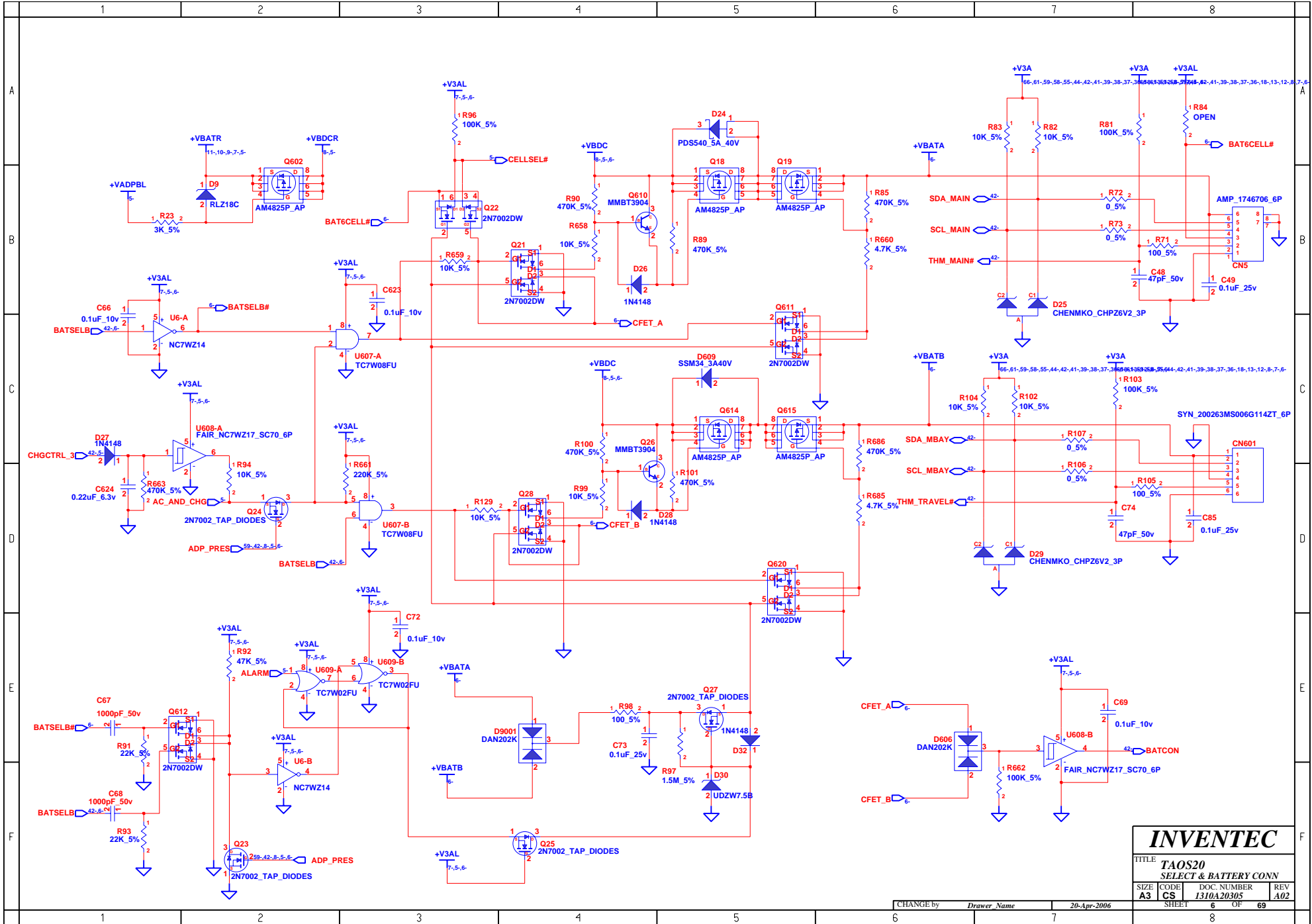
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TITLE TAOS20			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
CHANGE by Drawer Name		20-Apr-2006	
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Note:  
high power trace

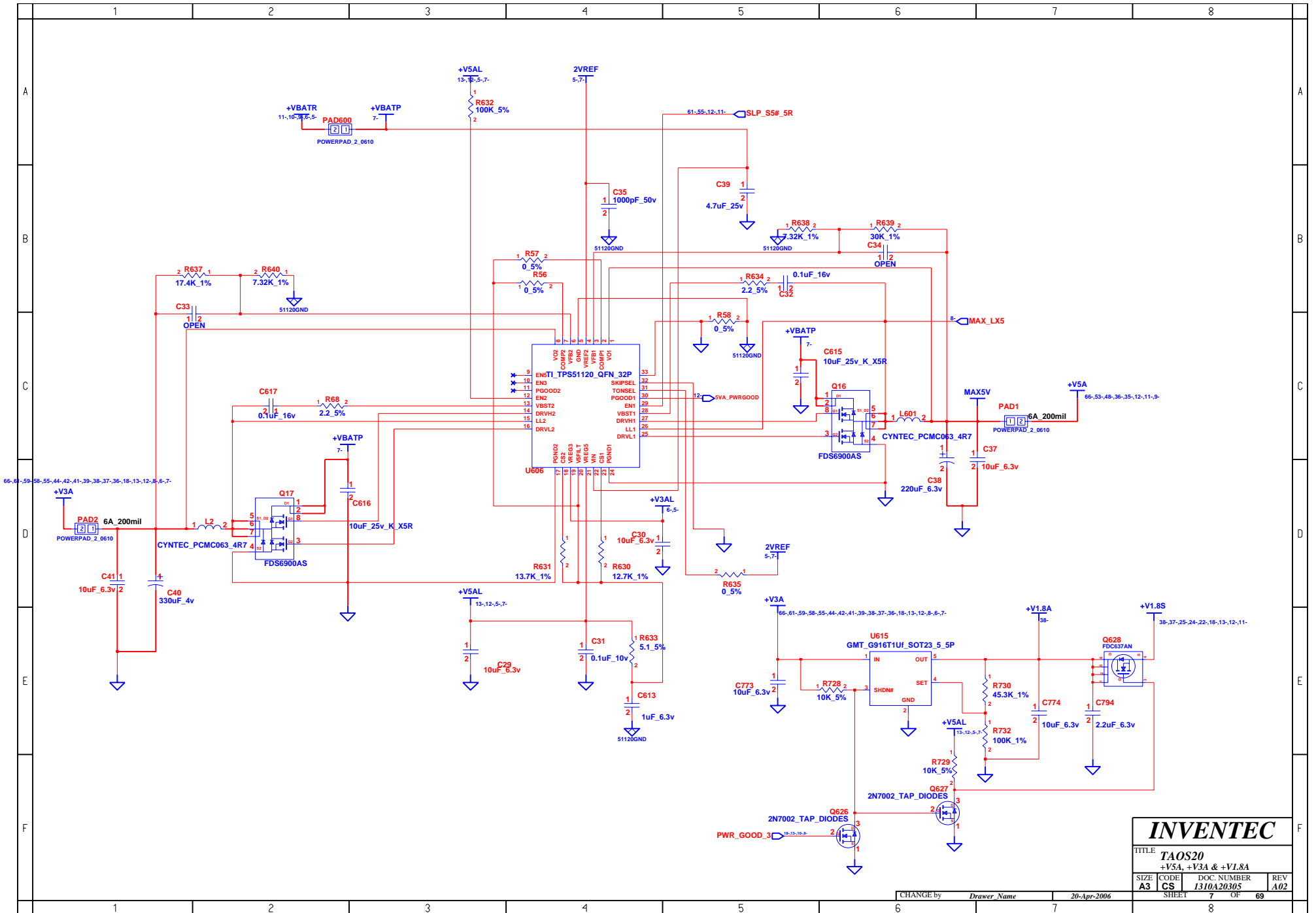
Icharger=3A  
CELLSEL#=0,Vcharger=12.6V  
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TITLE <b>TAOS20 DC &amp; BATTERY CHARGER</b>			
SIZE A3	CODE CS	DOC NUMBER I310A20305	REV A02
CHANGE by Drawer Name		24-Apr-2006	
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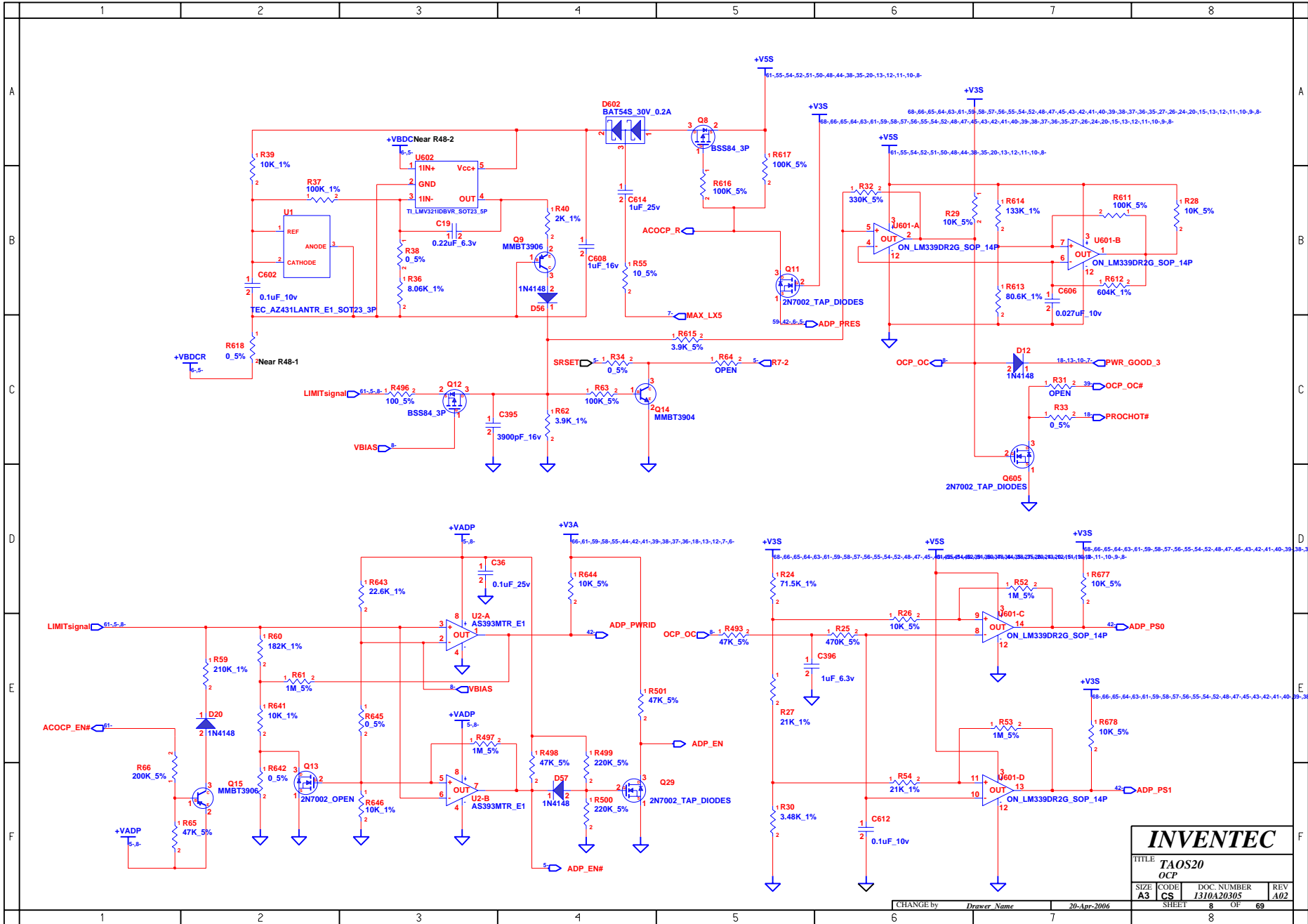


# INVENTEC

TITLE			
TAOS20 SELECT & BATTERY CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02



<b>INVENTEC</b>			
TITLE TAOS20			
+V5A, +V3A & +V1.8A			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
CHANGE by <i>Drawer Name</i>		20-Apr-2006	SHEET 7 OF 69



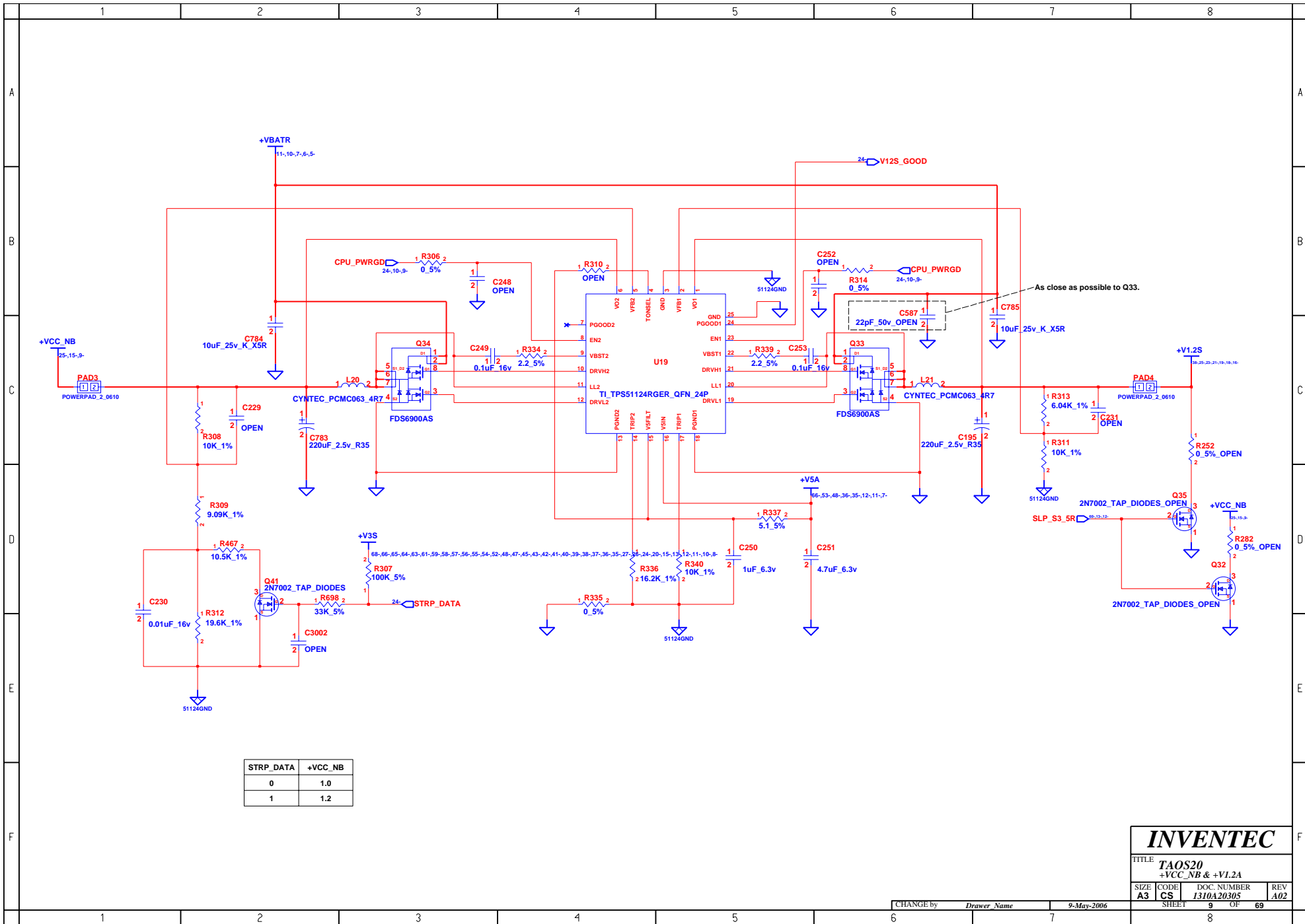
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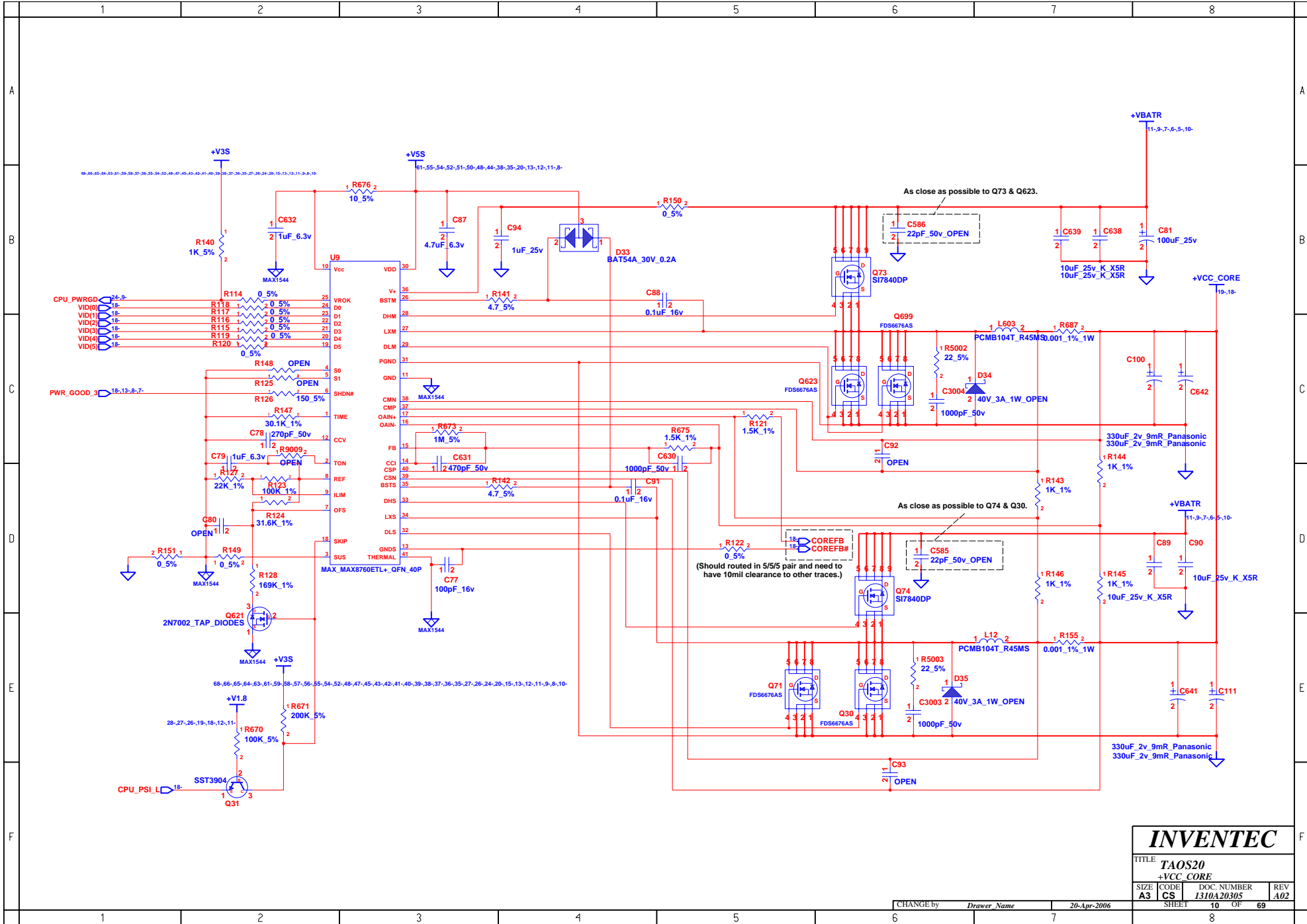
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TAOS20			
OCP			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02

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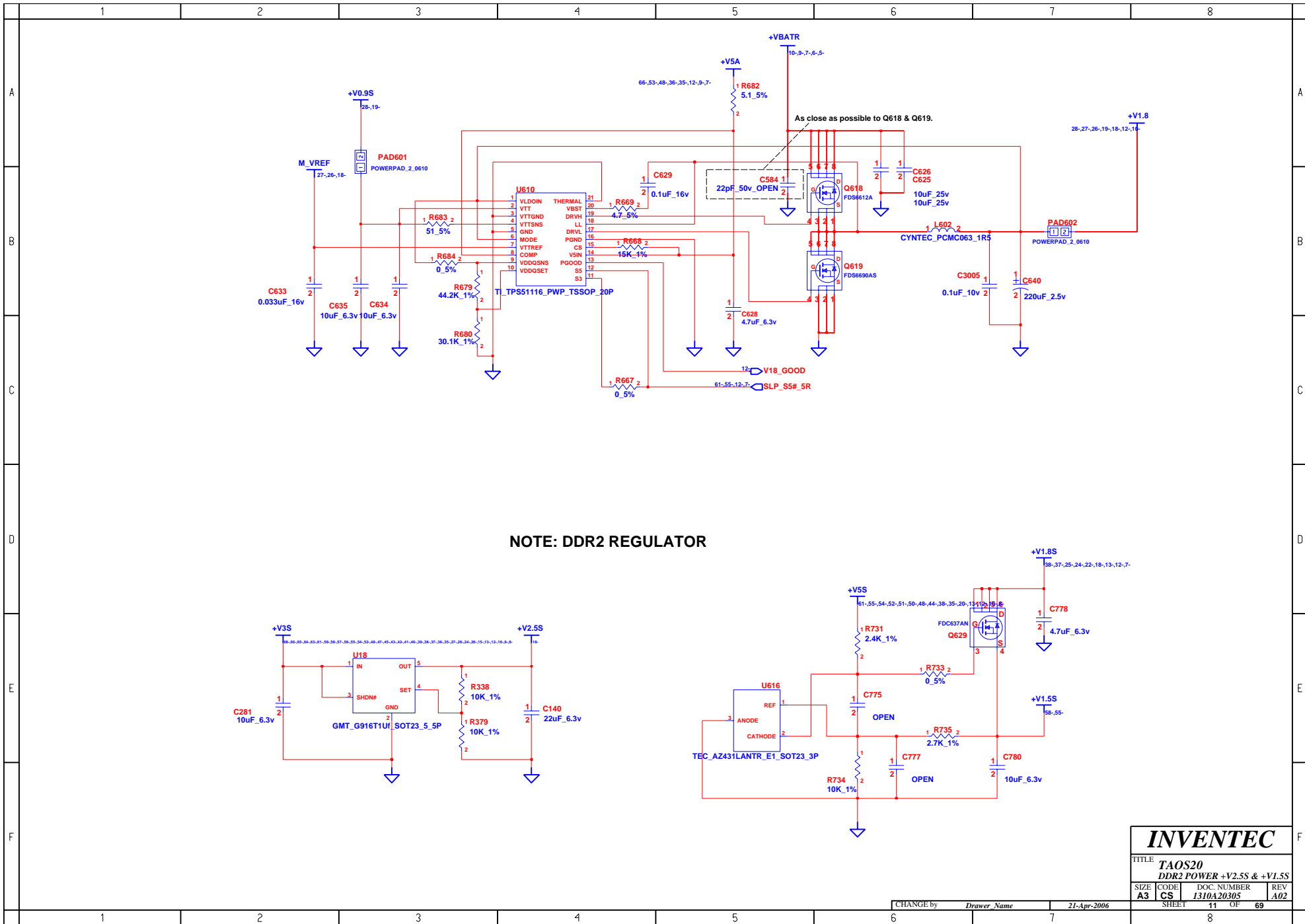
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TITLE  
**TAOS20**  
**+VCC CORE**

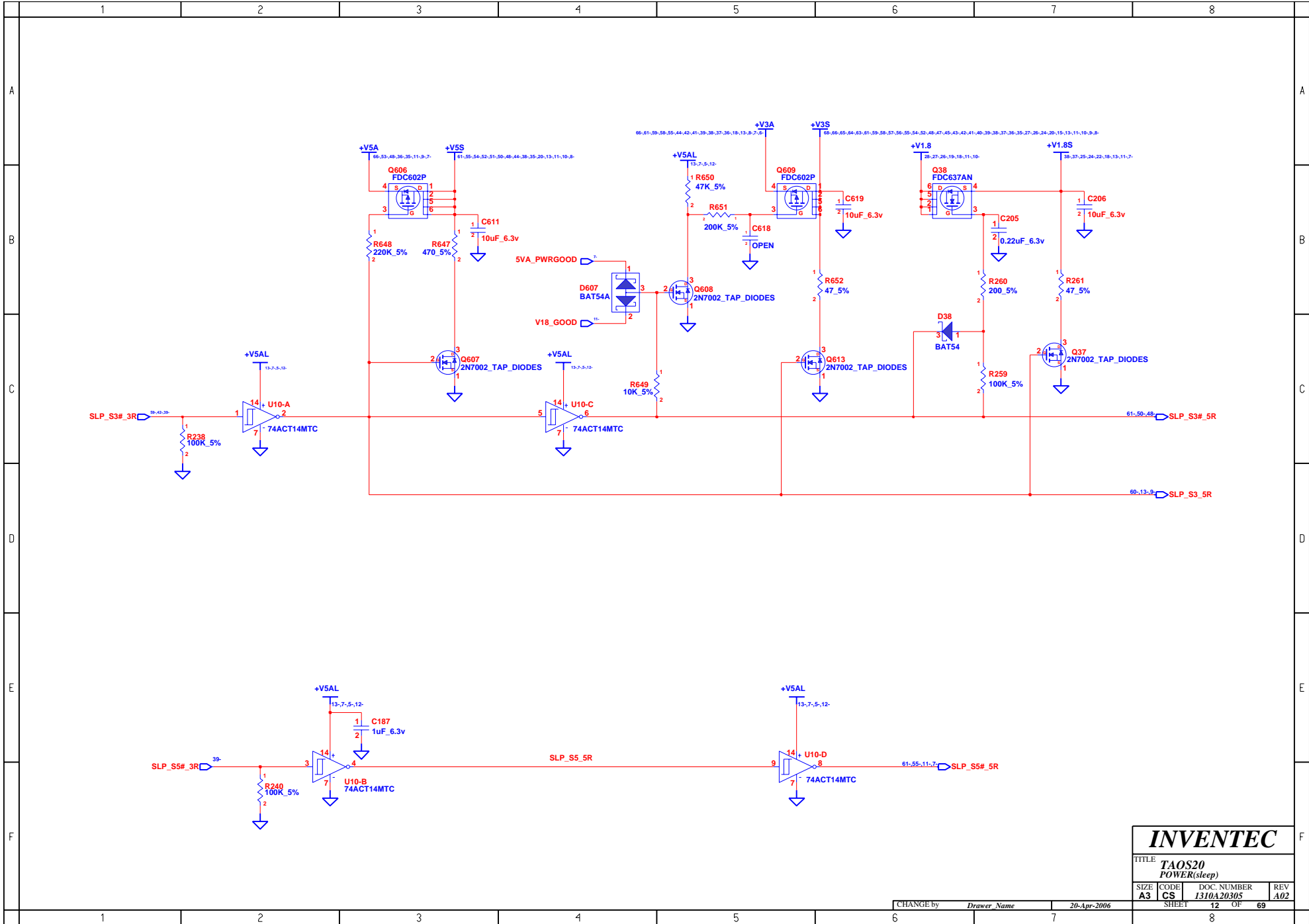
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02

CHANGE by	Drawer Name	20-Apr-2006
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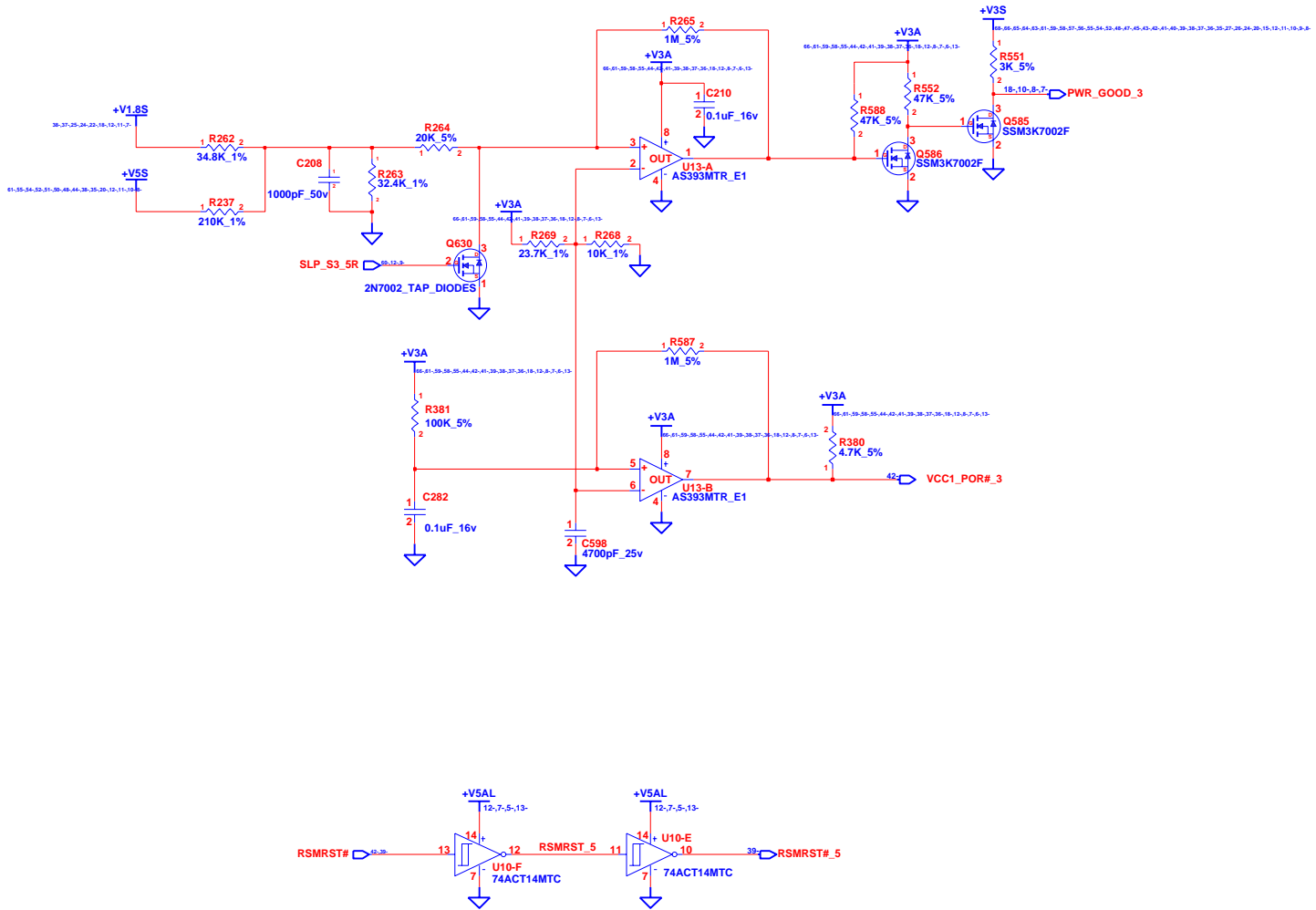


<b>INVENTEC</b>			
TITLE <b>TAOS20</b>			
DDR2 POWER +V2.5S & +V1.5S			
SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>I310A20305</b>	REV <b>A02</b>
CHANGE by <i>Drawer Name</i>		21-Apr-2006	
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**INVENTEC**

TITLE			
TAOS20			
POWER(sleep)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02



# INVENTEC

TITLE  
**TAOS20**  
**POWER(Sequence)**

SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02

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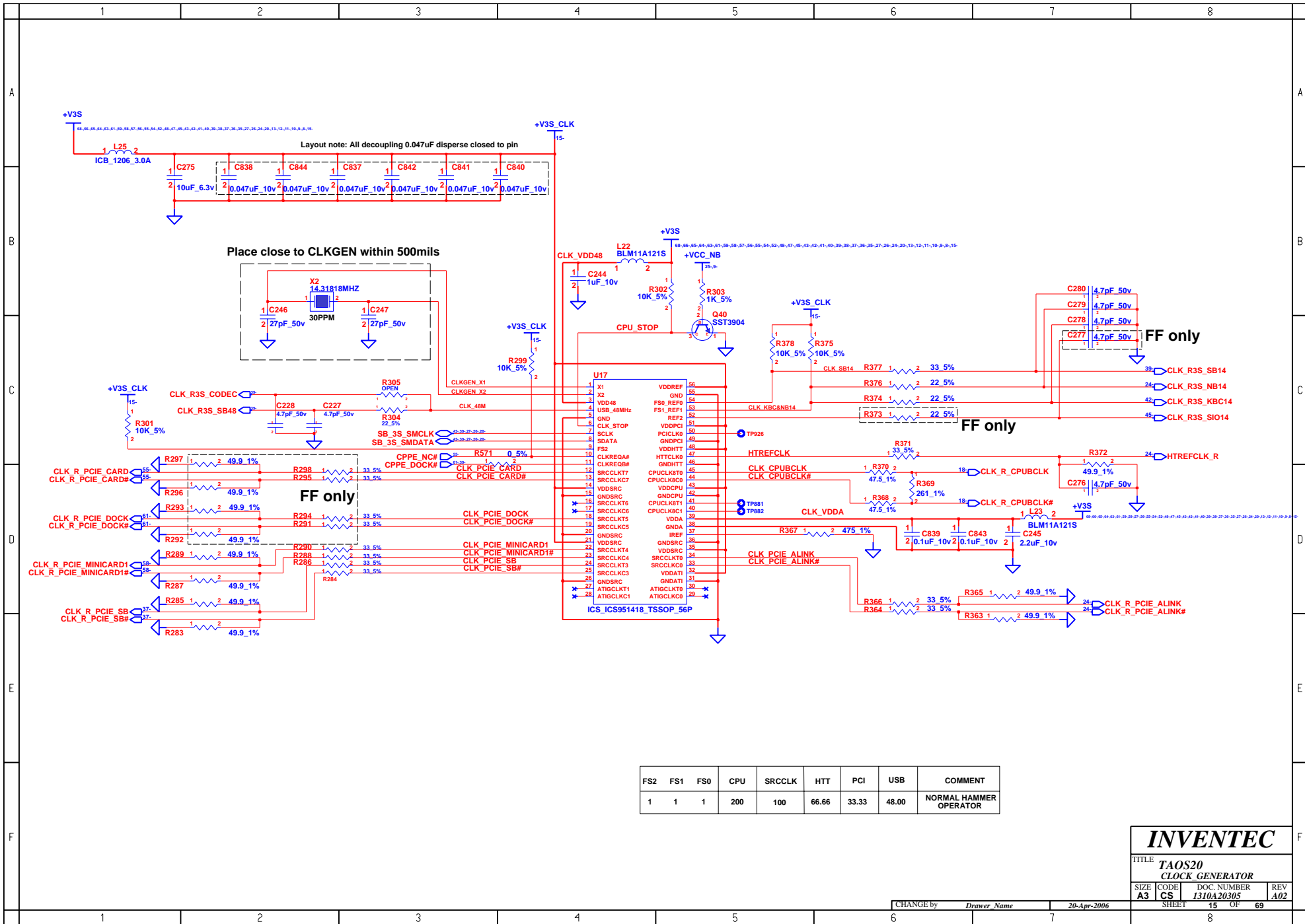
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**INVENTEC**

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TAOS20			
BLANK			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

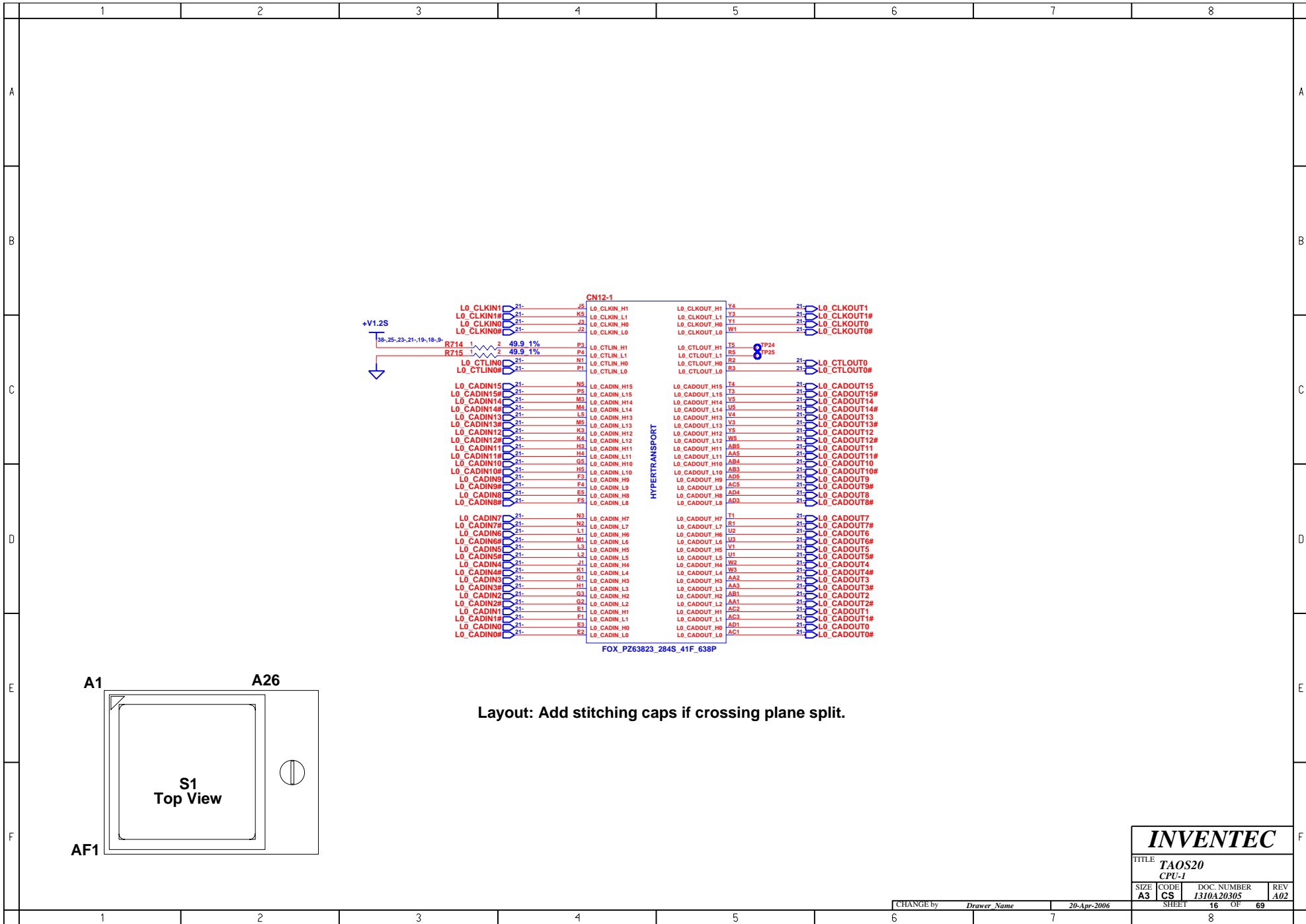
CHANGE by *Drawer Name* 20-Apr-2006

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# INVENTEC

TITLE TAOS20 CLOCK_GENERATOR			
SIZE A3	CODE CS	DOC. NUMBER I310A20305	REV A02
CHANGE by Drawer Name		20-Apr-2006	
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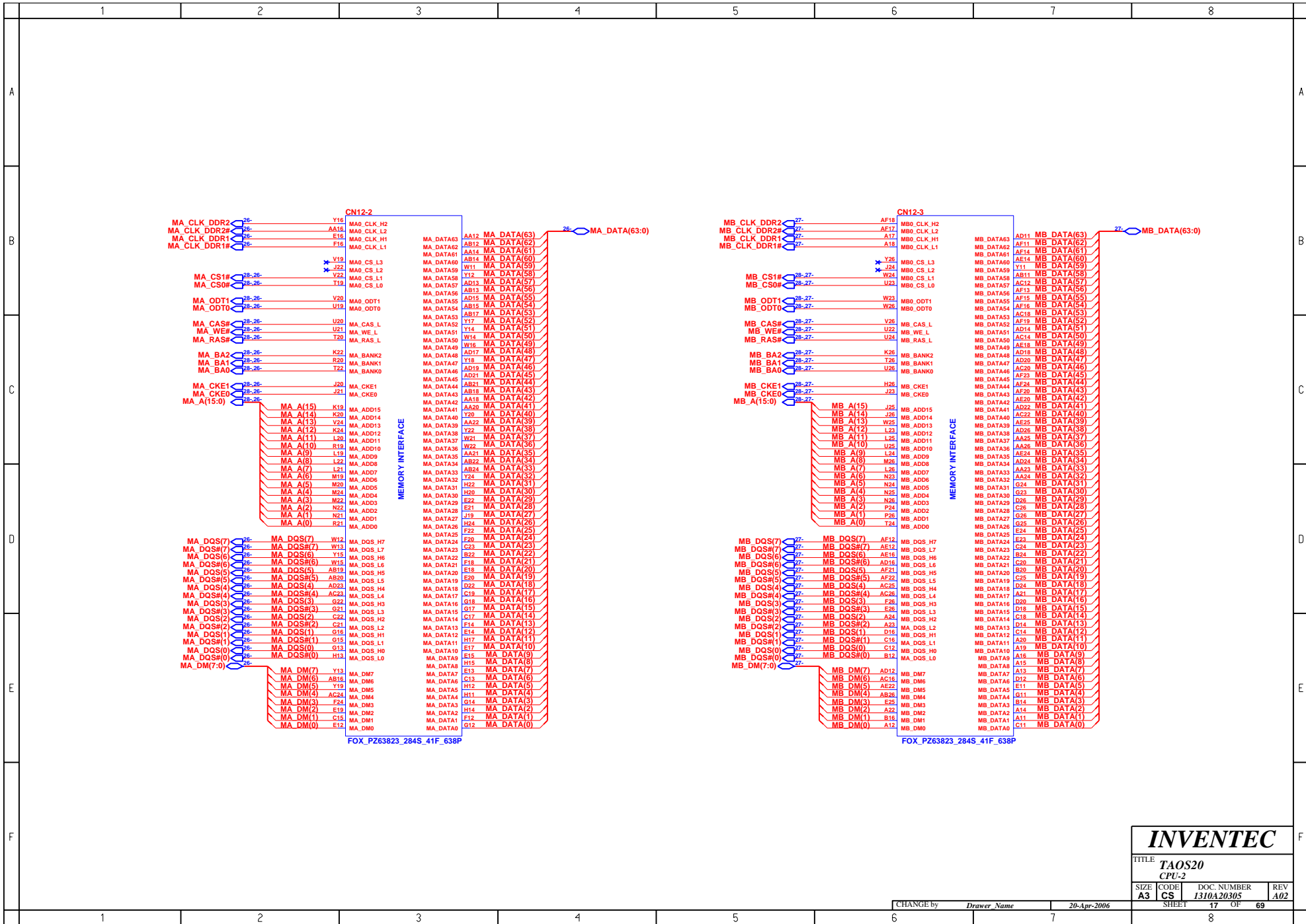
Layout: Add stitching caps if crossing plane split.

**INVENTEC**

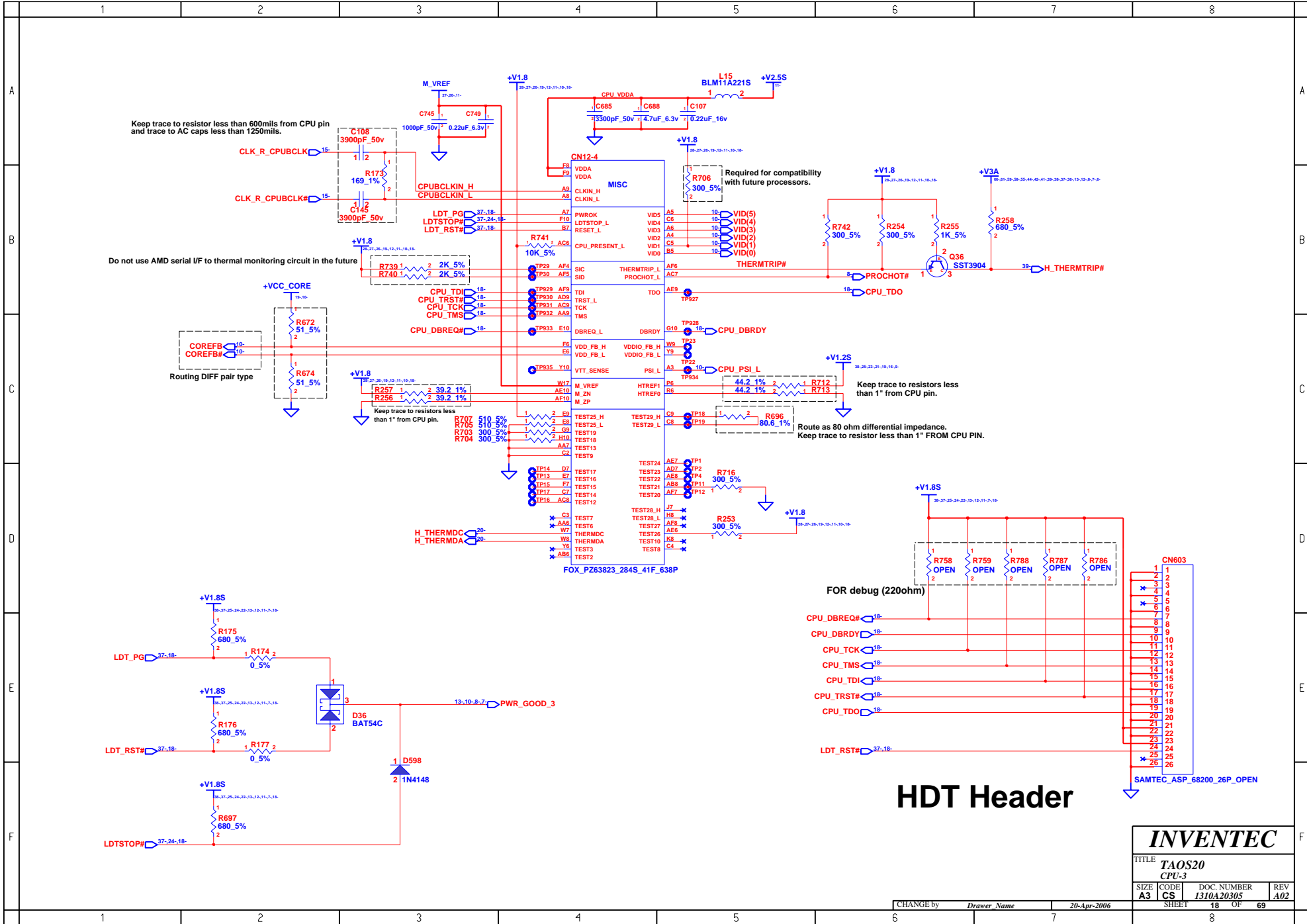
TITLE  
**TAOS20**  
 CPU-1

SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>1310A20305</b>	REV <b>A02</b>
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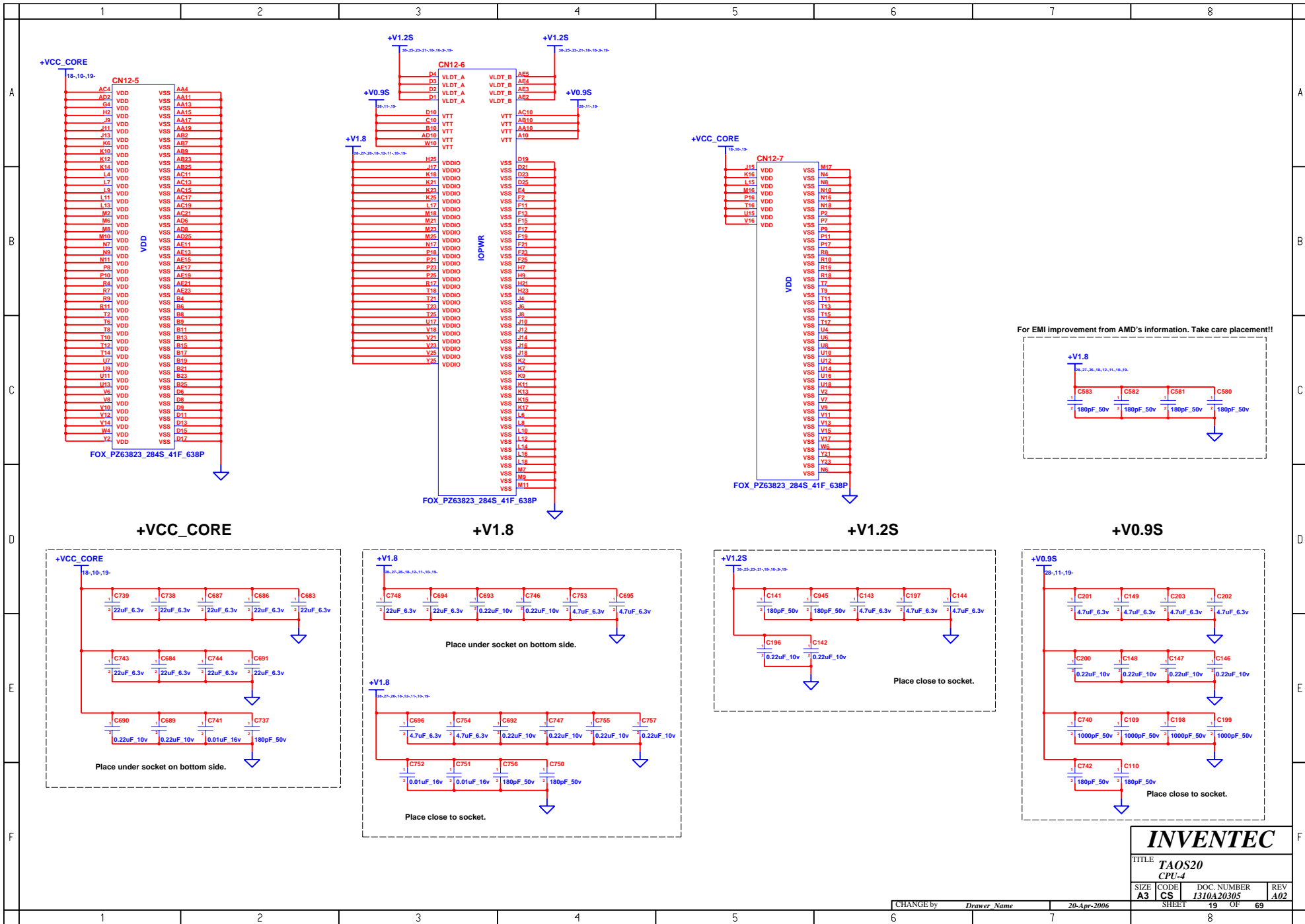


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TITLE TAOS20 CPU-2			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
CHANGE by Drawer Name		20-Apr-2006	
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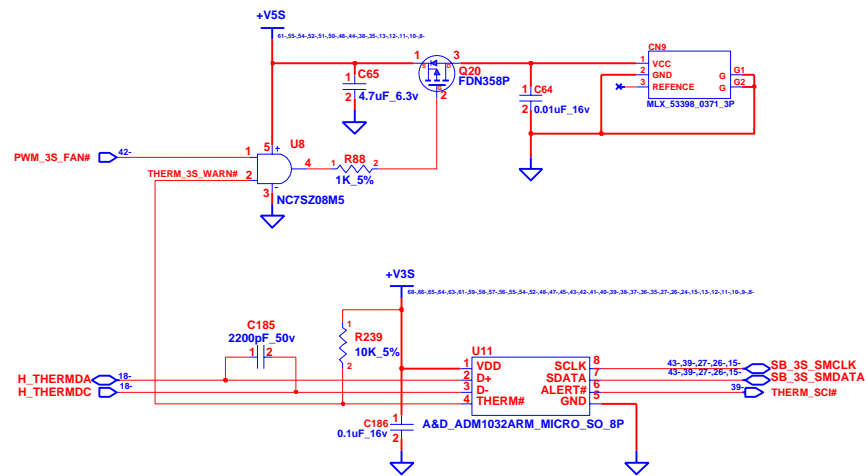
# HDT Header

<b>INVENTEC</b>			
TITLE <b>TAOS20 CPU-3</b>			
SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>I310A20305</b>	REV <b>A02</b>
CHANGE by <i>Drawer Name</i>		20-Apr-2006	
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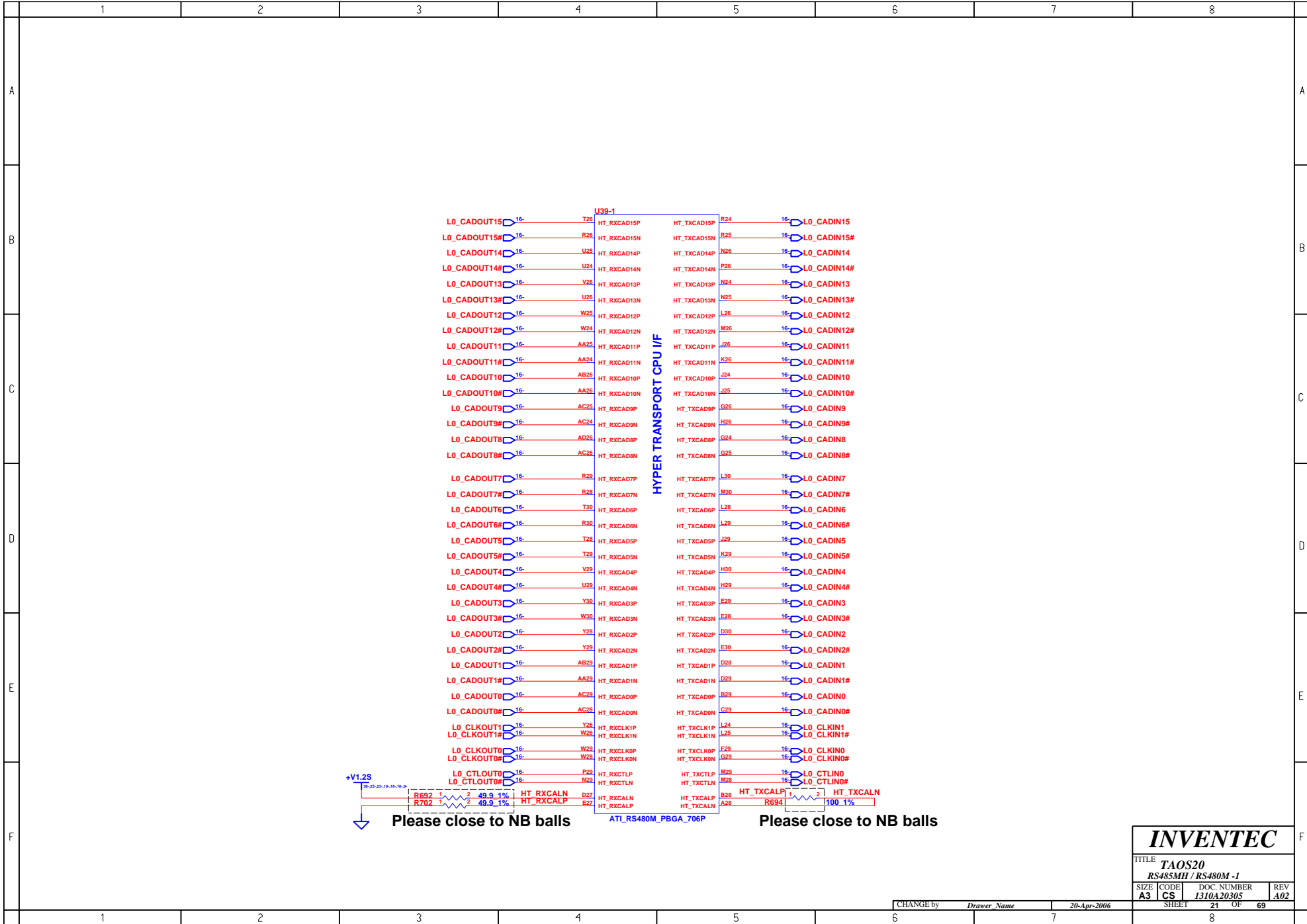
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TITLE			
TAOS20			
CPU-4			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02
CHANGE by		Drawer Name	20-Apr-2006
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**LAYOUT Note: Put the thermal sensor close to CPU.**

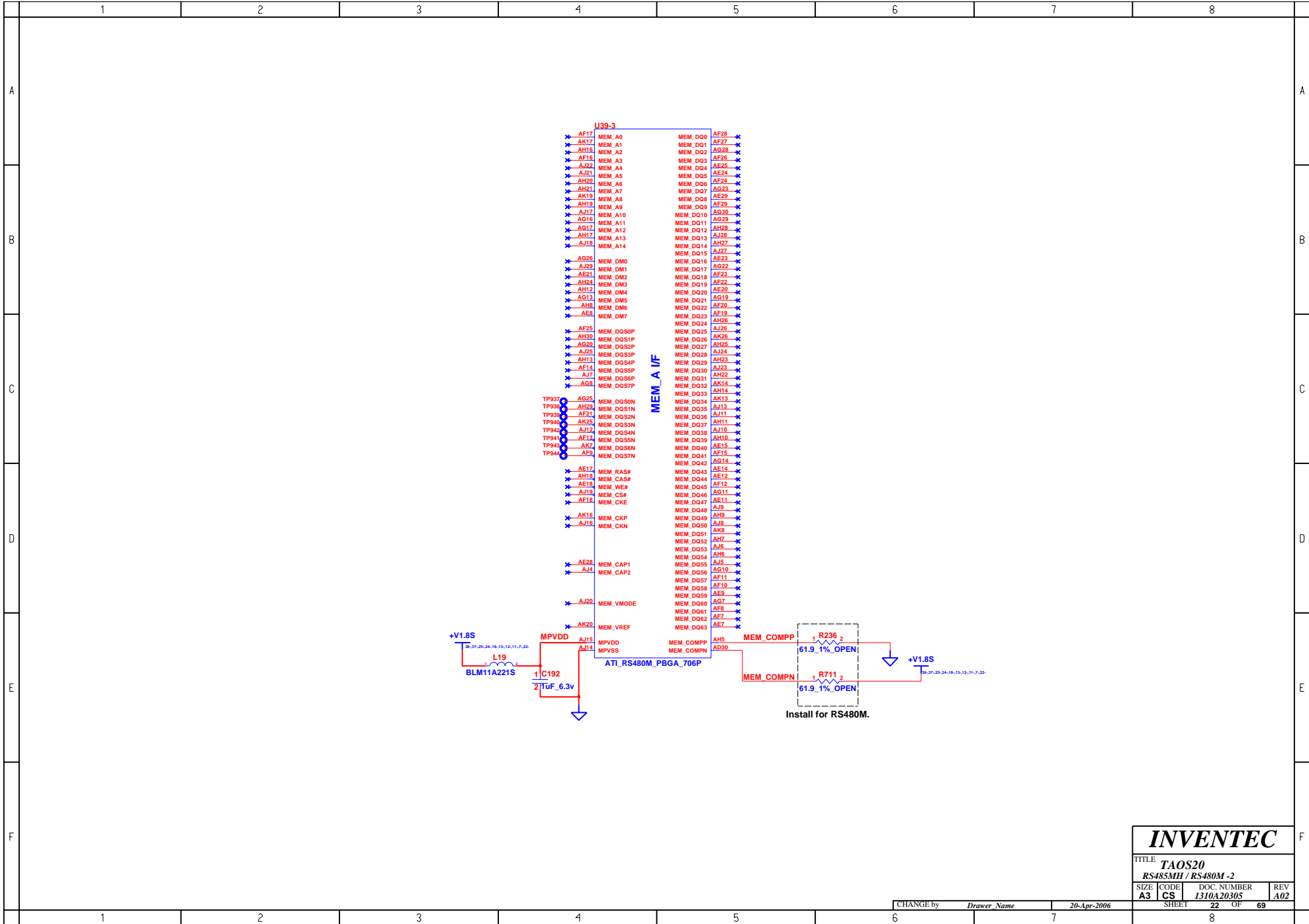
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TITLE <b>TAOS20 THERMAL&amp;FAN CONTROLLER</b>			
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CHANGE by <i>Drawer Name</i>		20-Apr-2006	SHEET 20 OF 69



**INVENTEC**

TITLE **TAOS20**  
RS485MH / RS480M -1

SIZE CODE DOC. NUMBER REV  
A3 CS 1310A20305 A02



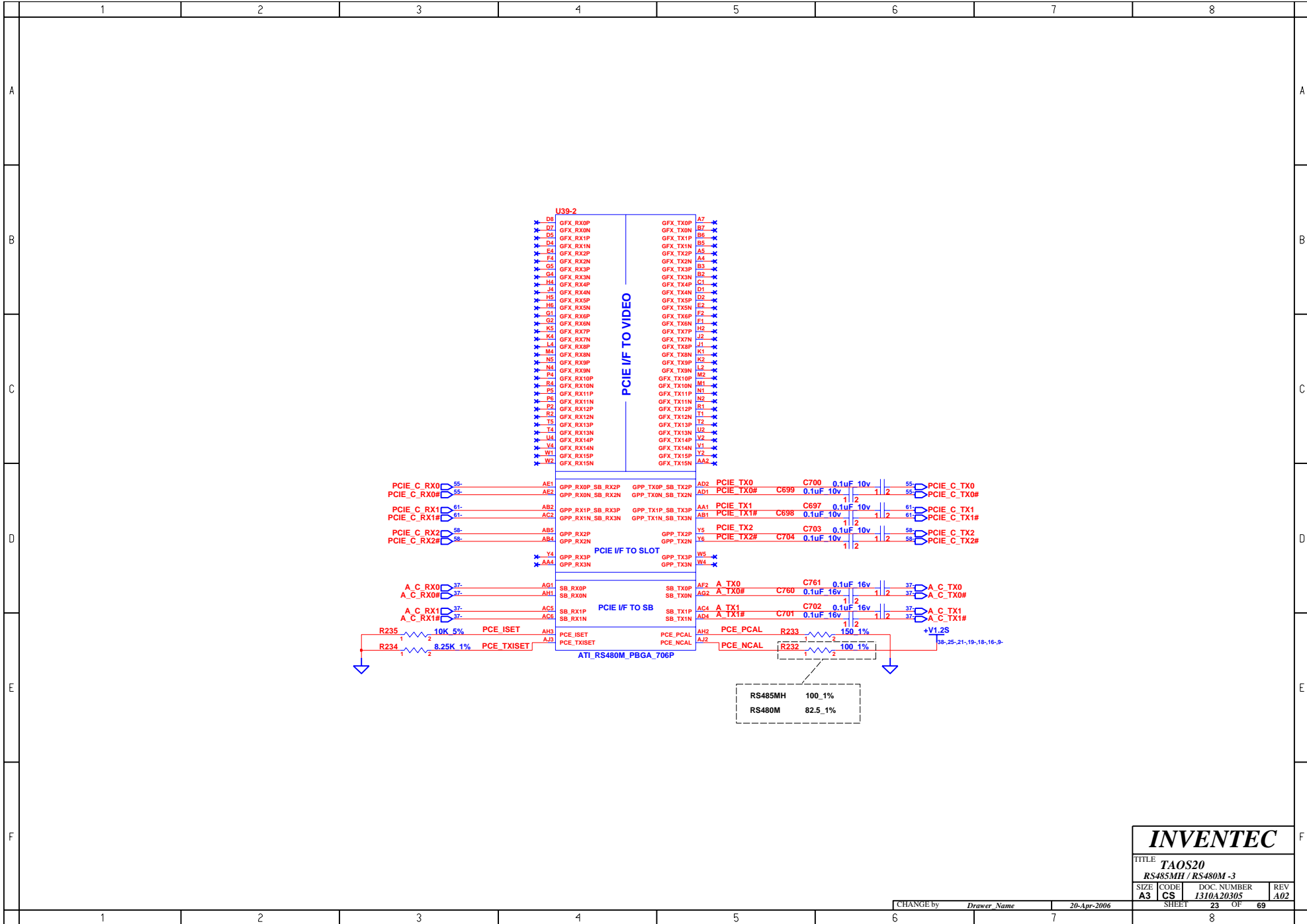
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CHANGE by *Drawer Name* 20-Apr-2006

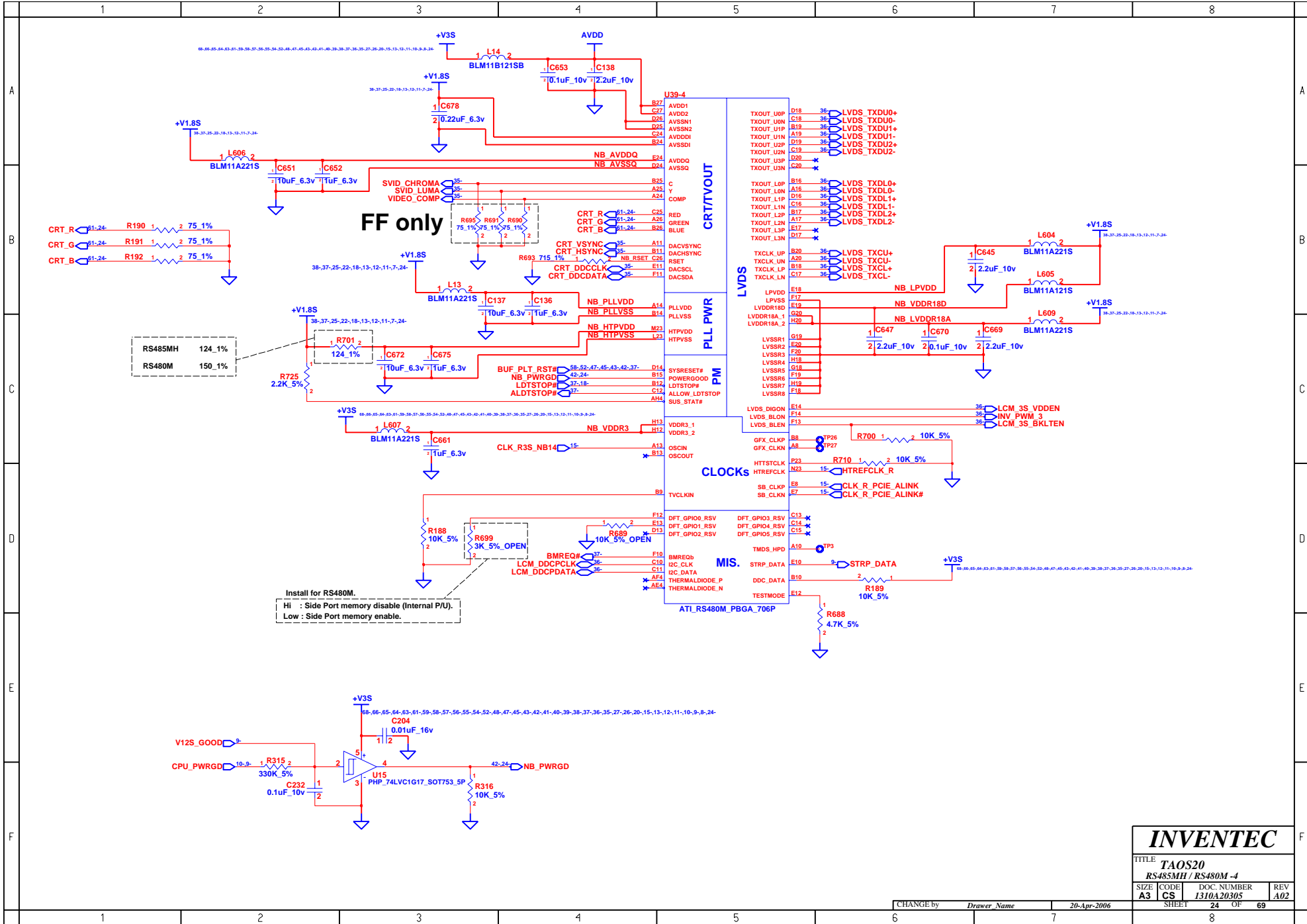
SHEET 22 OF 69



**INVENTEC**

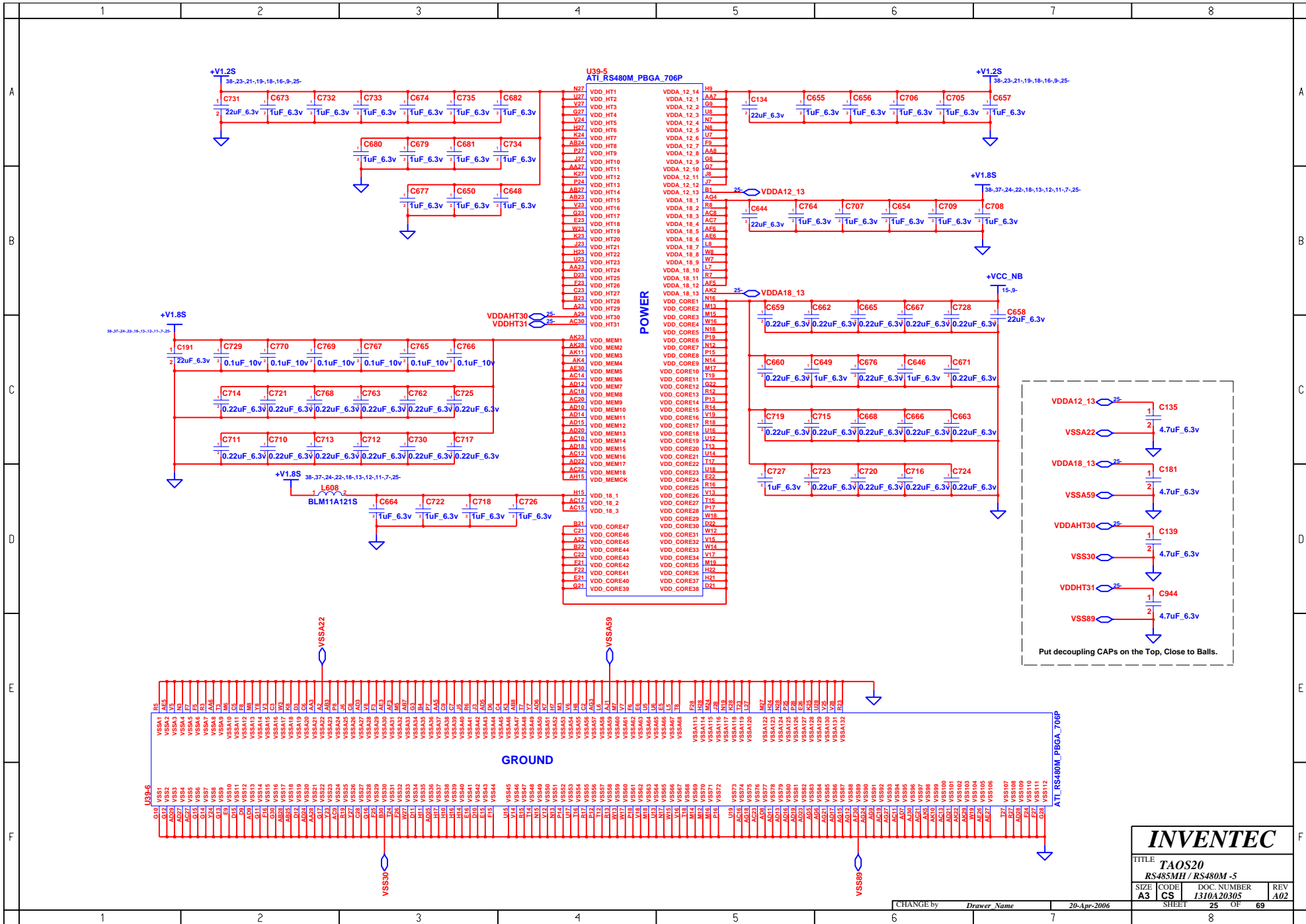
TITLE TAOS20			
RS485MH / RS480M -3			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by	Drawer Name	20-Apr-2006	SHEET 23 OF 69
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<b>INVENTEC</b>			
TITLE TAOS20			
RS485MH / RS480M -4			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02
CHANGE by <i>Drawer Name</i>			20-Apr-2006
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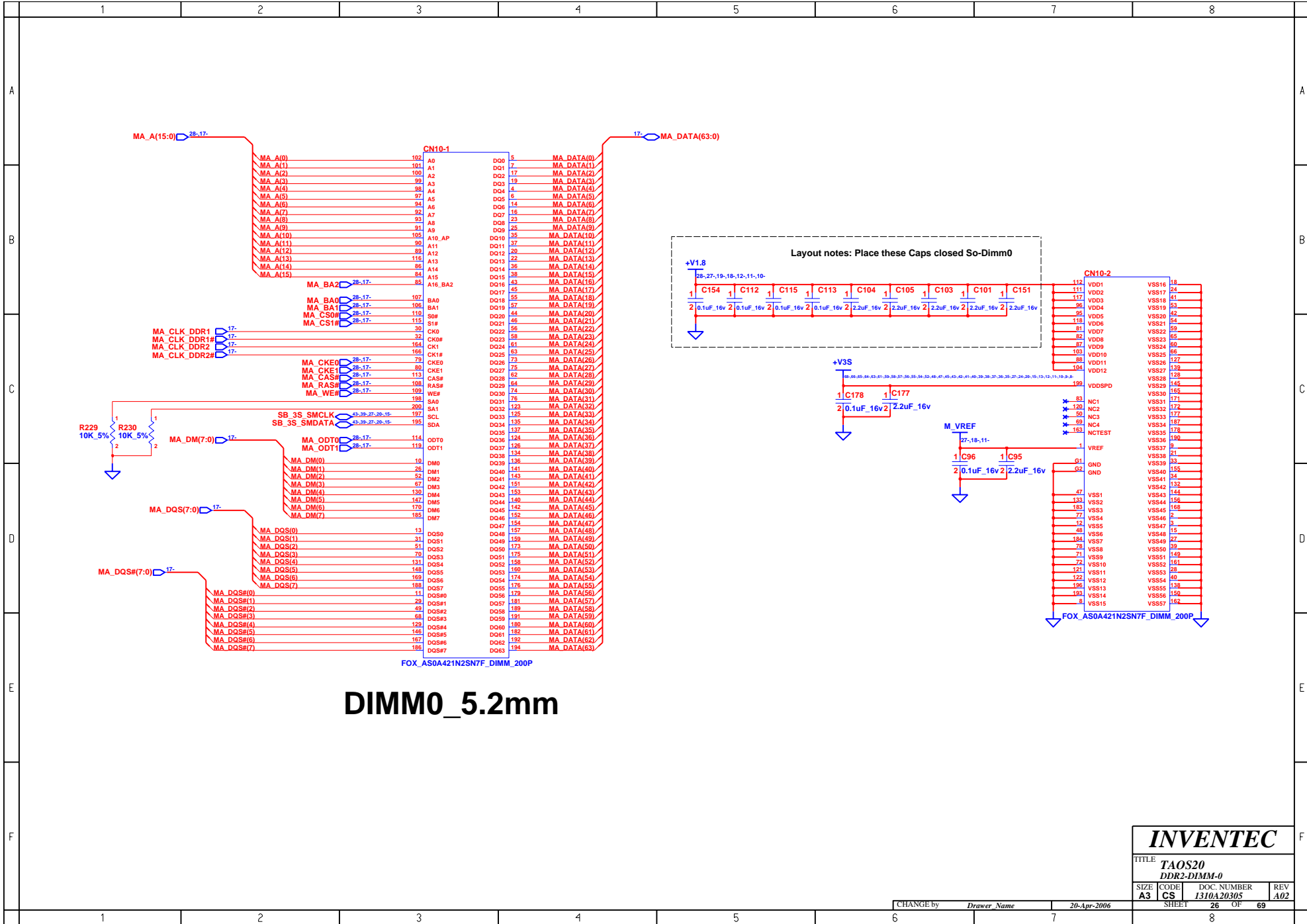


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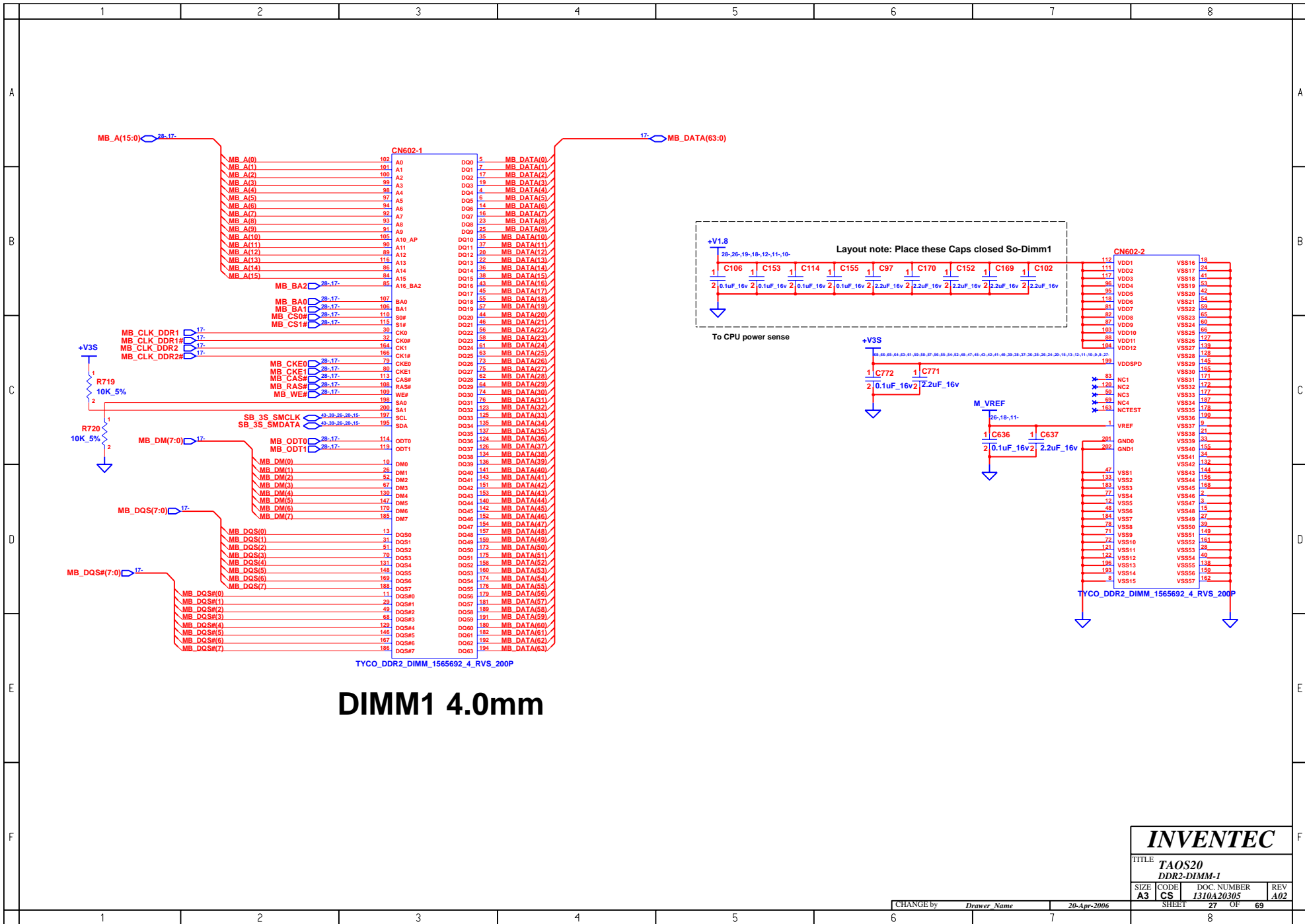
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**TAOS20**  
 RS485MH / RS480M -5

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A3	CS	1310A20305	A02

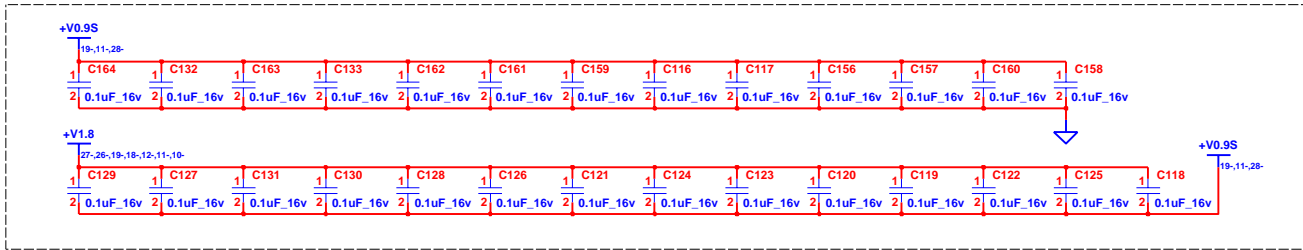
CHANGE by *Drawer Name* 20-Apr-2006



<b>INVENTEC</b>			
TITLE TAOS20 DDR2-DIMM-0			
SIZE A3	CODE CS	DOC. NUMBER I310A20305	REV A02
CHANGE by Drawer Name		20-Apr-2006	
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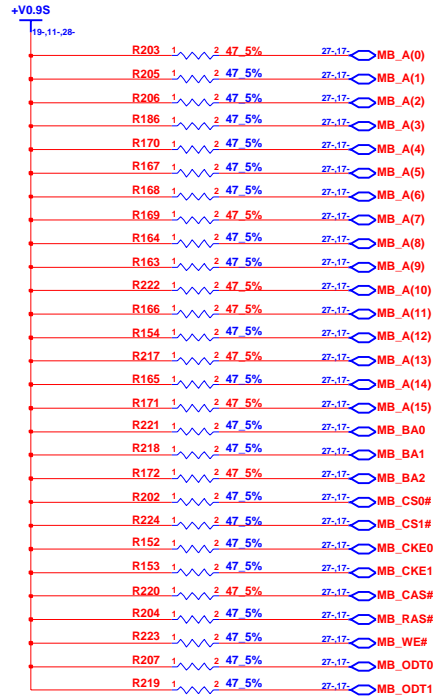
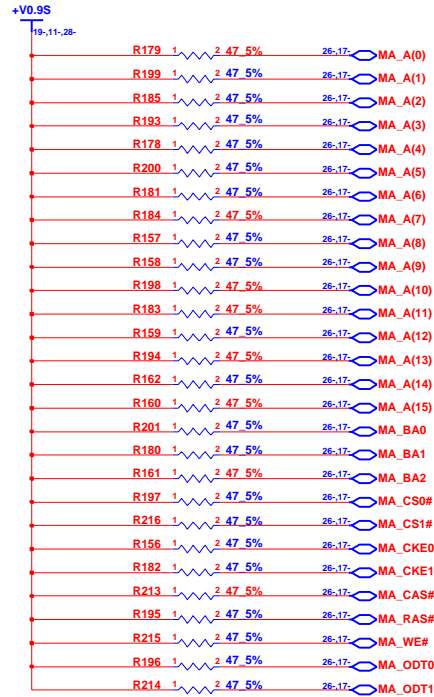


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TITLE TAOS20 DDR2-DIMM-1			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
CHANGE by Drawer Name		20-Apr-2006	
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To CPU power sense

### Place CAPs close to DIMM



## INVENTEC

TITLE			
TAOS20			
DDR2-DAMPING			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02
CHANGE by		SHEET	
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20-Apr-2006

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TITLE <b>TAOS20</b>			
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SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>I310A20305</b>	REV <b>A02</b>
CHANGE by <i>Drawer Name</i>		20-Apr-2006	
SHEET <b>29</b>		OF <b>69</b>	

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**INVENTEC**

TITLE			
TAOS20			
BLANK			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by *Drawer Name* 20-Apr-2006

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**INVENTEC**

TITLE			
TAOS20			
BLANK			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by *Drawer Name* 20-Apr-2006

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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	

**BLANK**

**INVENTEC**

TITLE			
<b>TAOS20</b>			
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SIZE	CODE	DOC. NUMBER	REV
<b>A3</b>	<b>CS</b>	<b>1310A20305</b>	<b>A02</b>
SHEET		32	OF 69

CHANGE by *Drawer Name* 27-Sep-2003

	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	



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**INVENTEC**

TITLE			
TAOS20			
BLANK			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by *Drawer Name* 20-Apr-2006

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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	

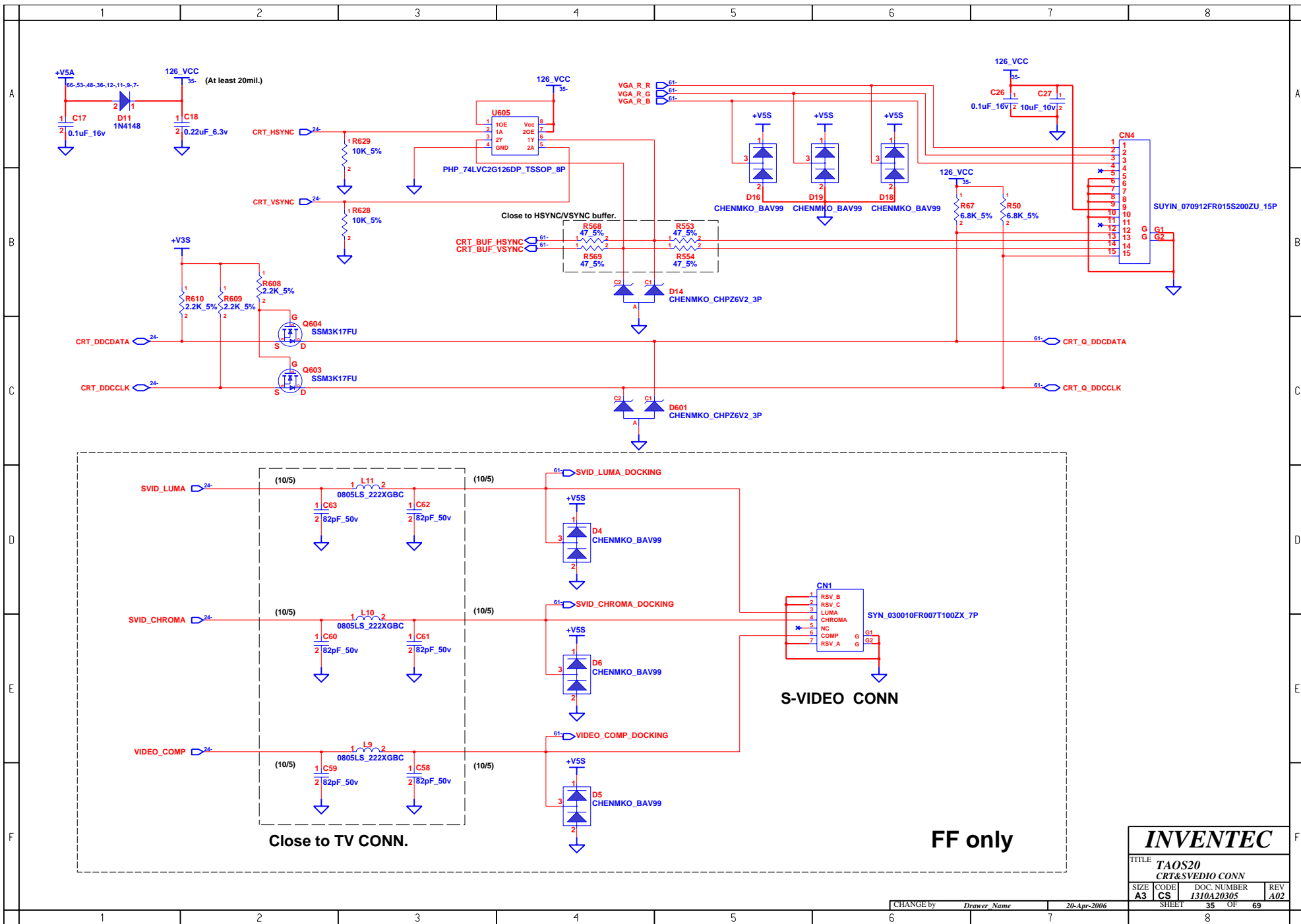
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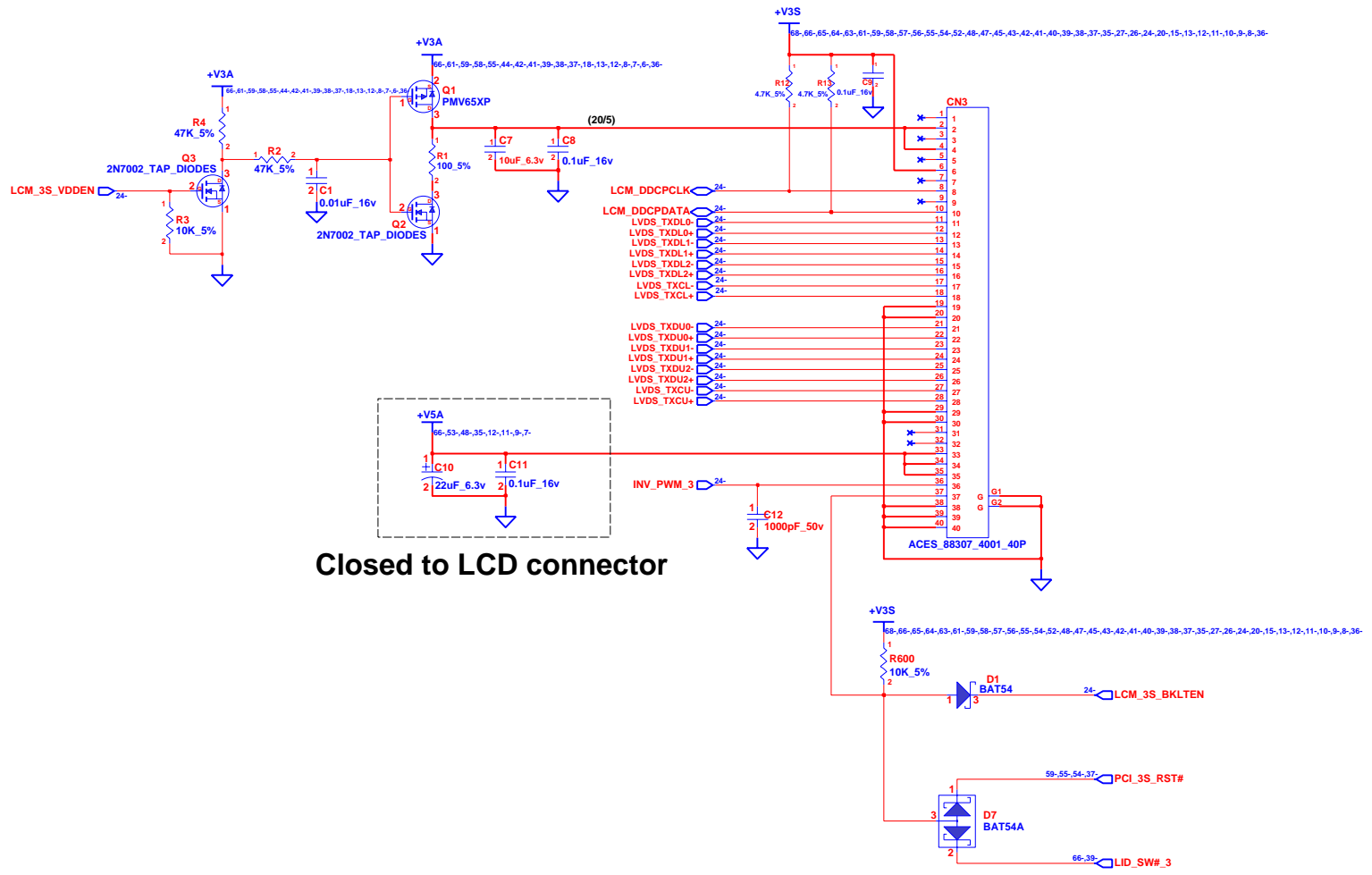
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SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by *Drawer Name* 20-Apr-2006

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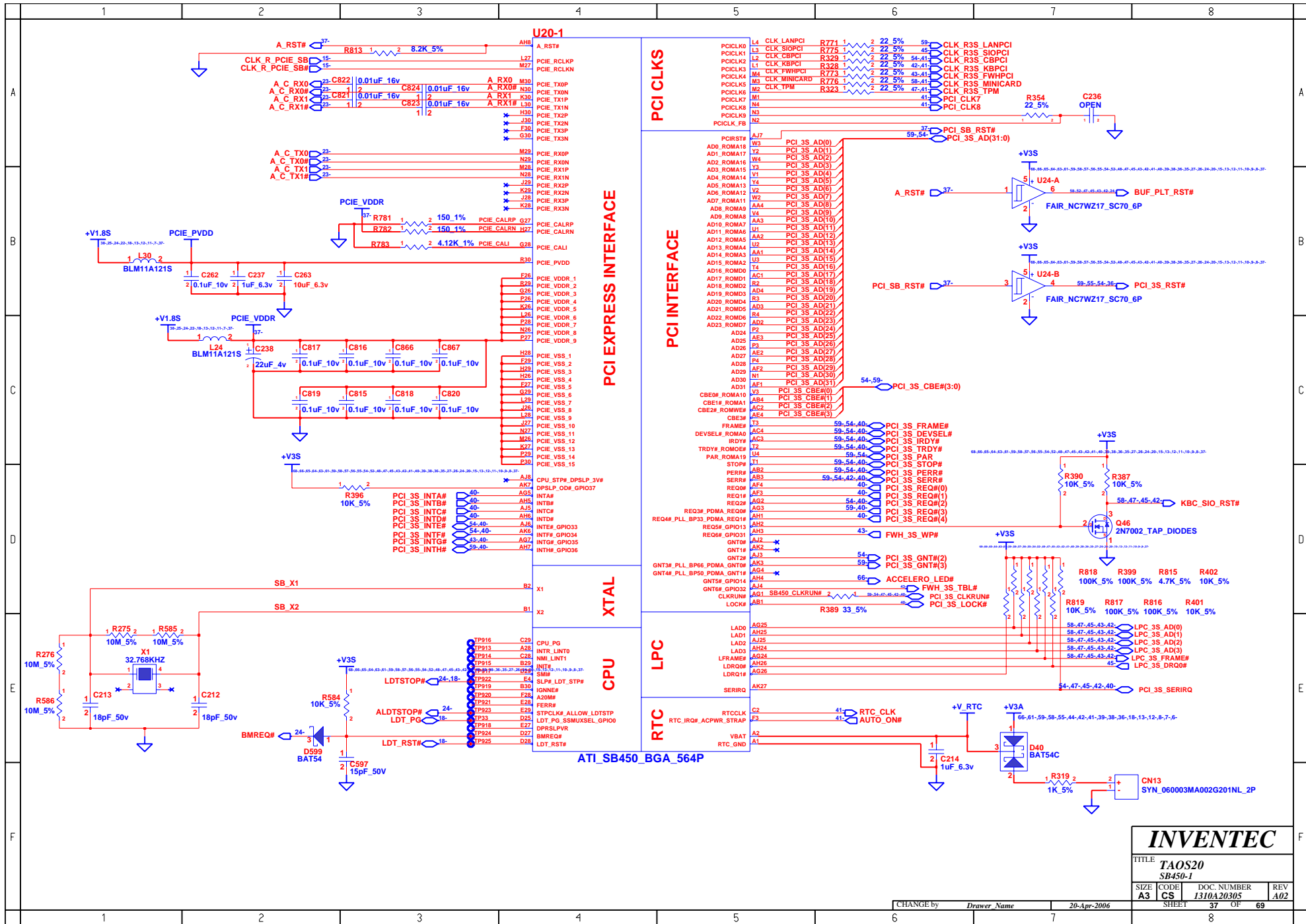


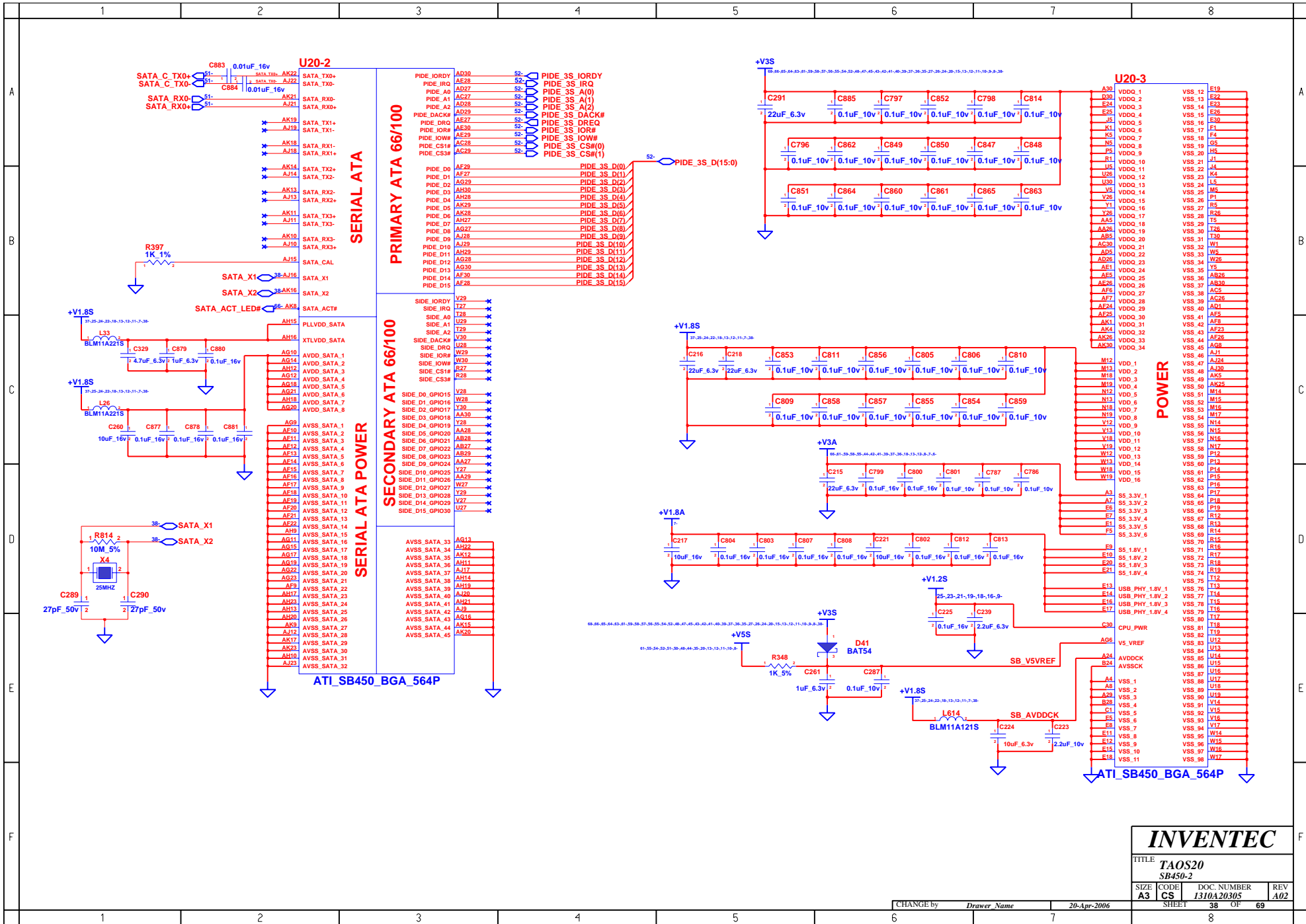


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TAOS20			
LCD CONN			
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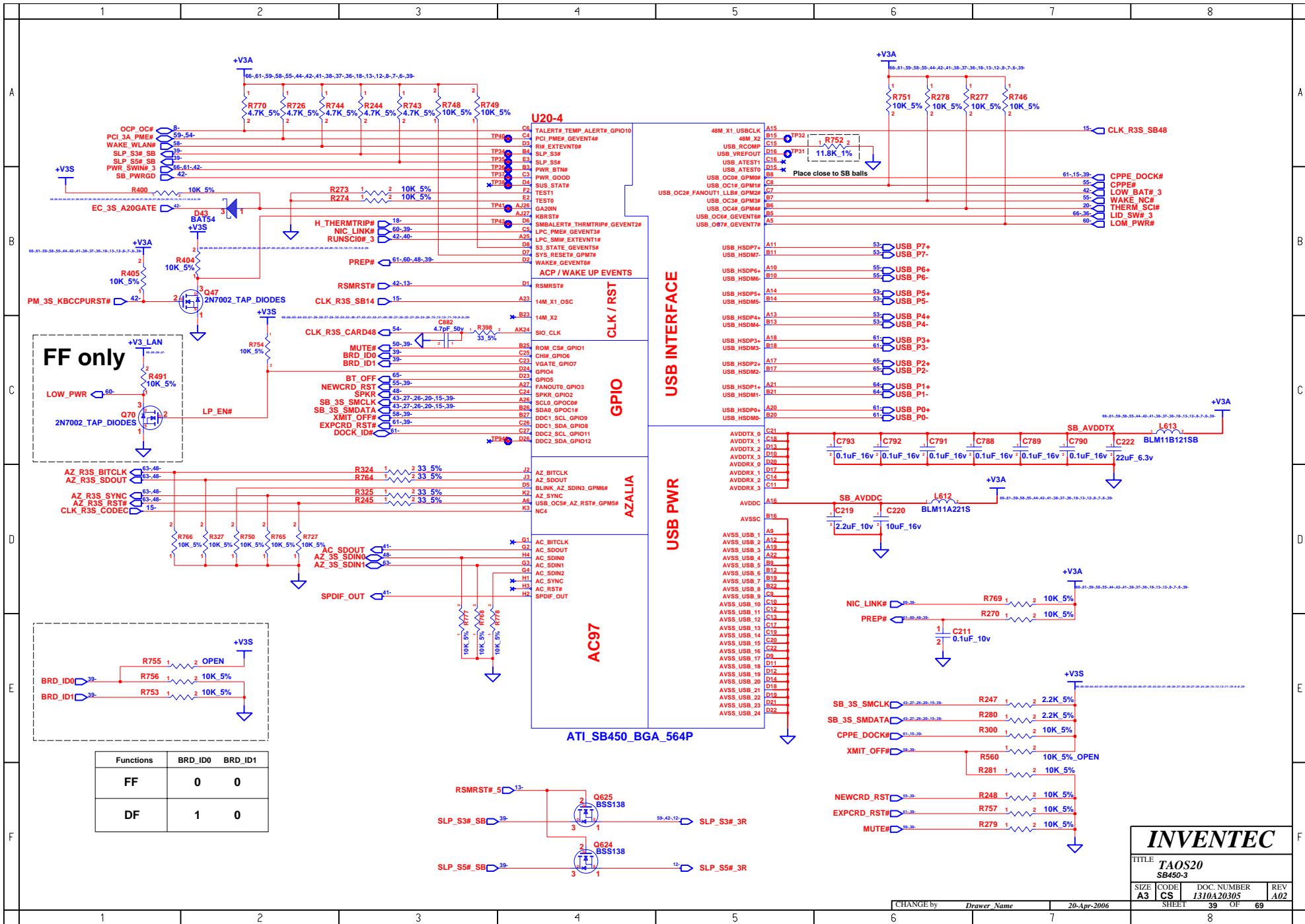
CHANGE by	Drawer Name	20-Apr-2006	SHEET	36	OF	69
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**INVENTEC**

TITLE TAOS20 SB450-2			
SIZE A3	CODE CS	DOC. NUMBER I310A20305	REV A02
CHANGE by Drawer Name		20-Apr-2006	
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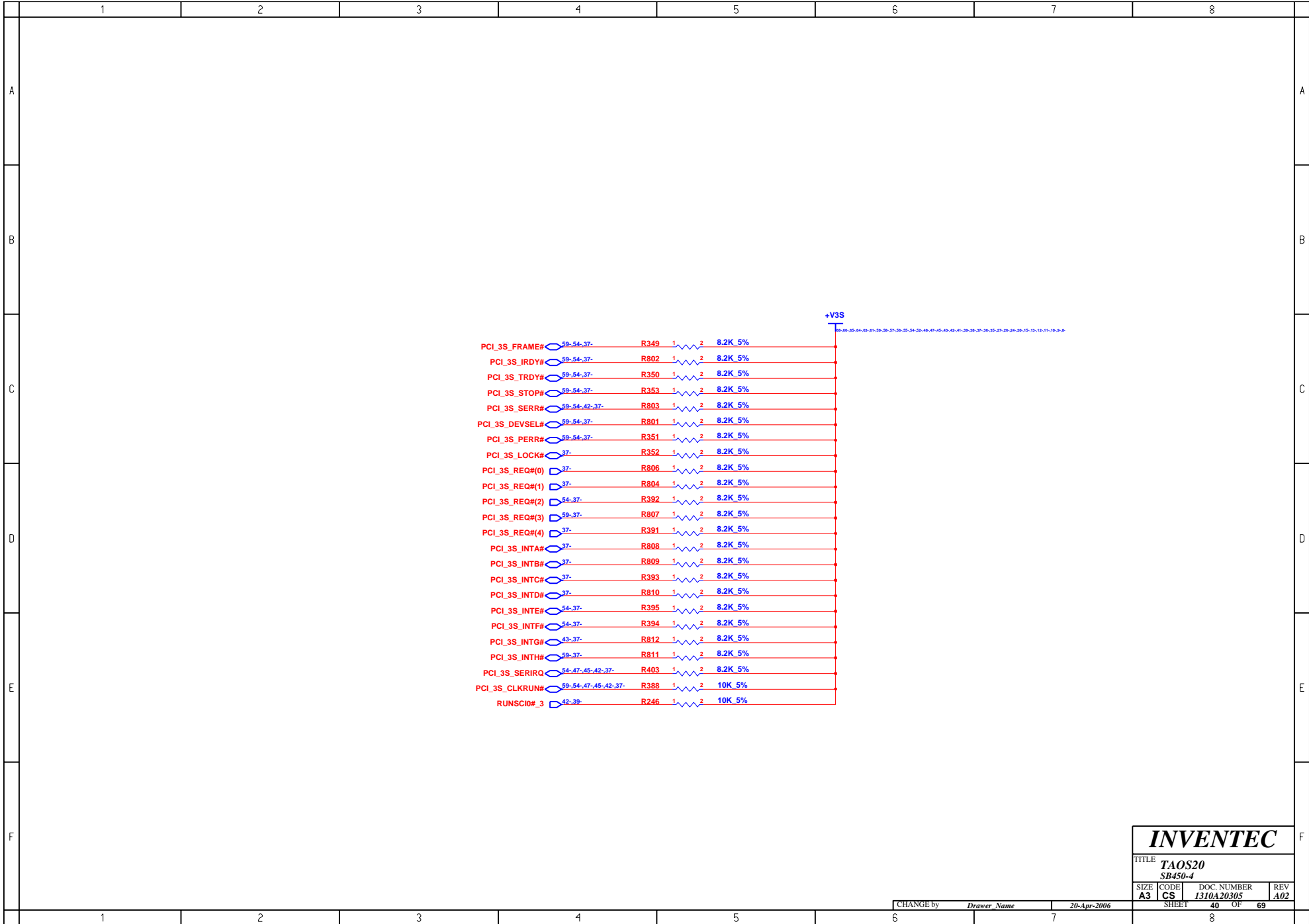


**INVENTEC**

TITLE TAOS20  
SB450-3

SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
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**INVENTEC**

TITLE TAOS20  
SB450-4

SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
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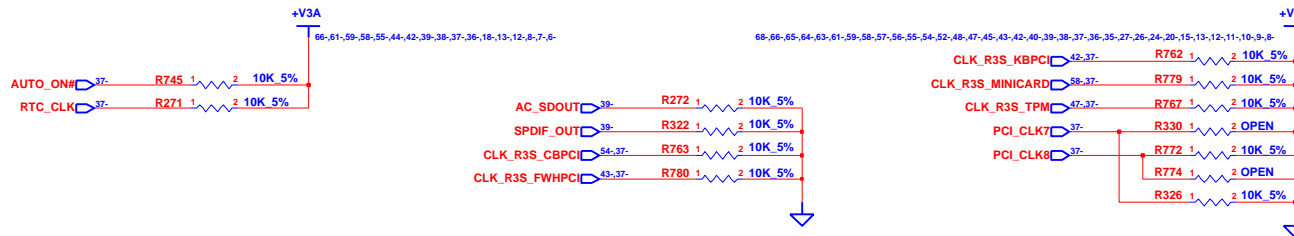
CHANGE by *Drawer Name* 20-Apr-2006

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**Required Straps:**

	ACPWRON	AC_SDOUT	RTC_CLK	SPDIF_OUT	CLK_R3S_CBPCI	CLK_R3S_KBPCI	CLK_R3S_FWHPCI	CLK_R3S_MINICARD	PCI_CLK6	PCI_CLK7 PCI_CLK8
<b>PULL HIGH</b>	MANUAL POWER ON ■	USE DEBUG STRAPS	INTERNAL RTC ■	SIO 24MHz	48MHz XTAL	PHY PWRDOWN DISABLE ■	USE INT. PLL48	PCIE CM_SET LOW ■	CPU K8 ■	HH: PCI ROM HL: LPC 1 ROM
<b>PULL LOW</b>	AUTO POWER ON	IGNORE DEBUG STRAPS ■	EXTERNAL RTC	SIO 48MHz ■	48MHz OSC ■	PHY PWRDOWN ENABLE	USE EXT. 48M CLK ■	PCIE CM_SET HIGH	CPU P4	LH: LPC 2 ROM ■ LL: FWH ROM



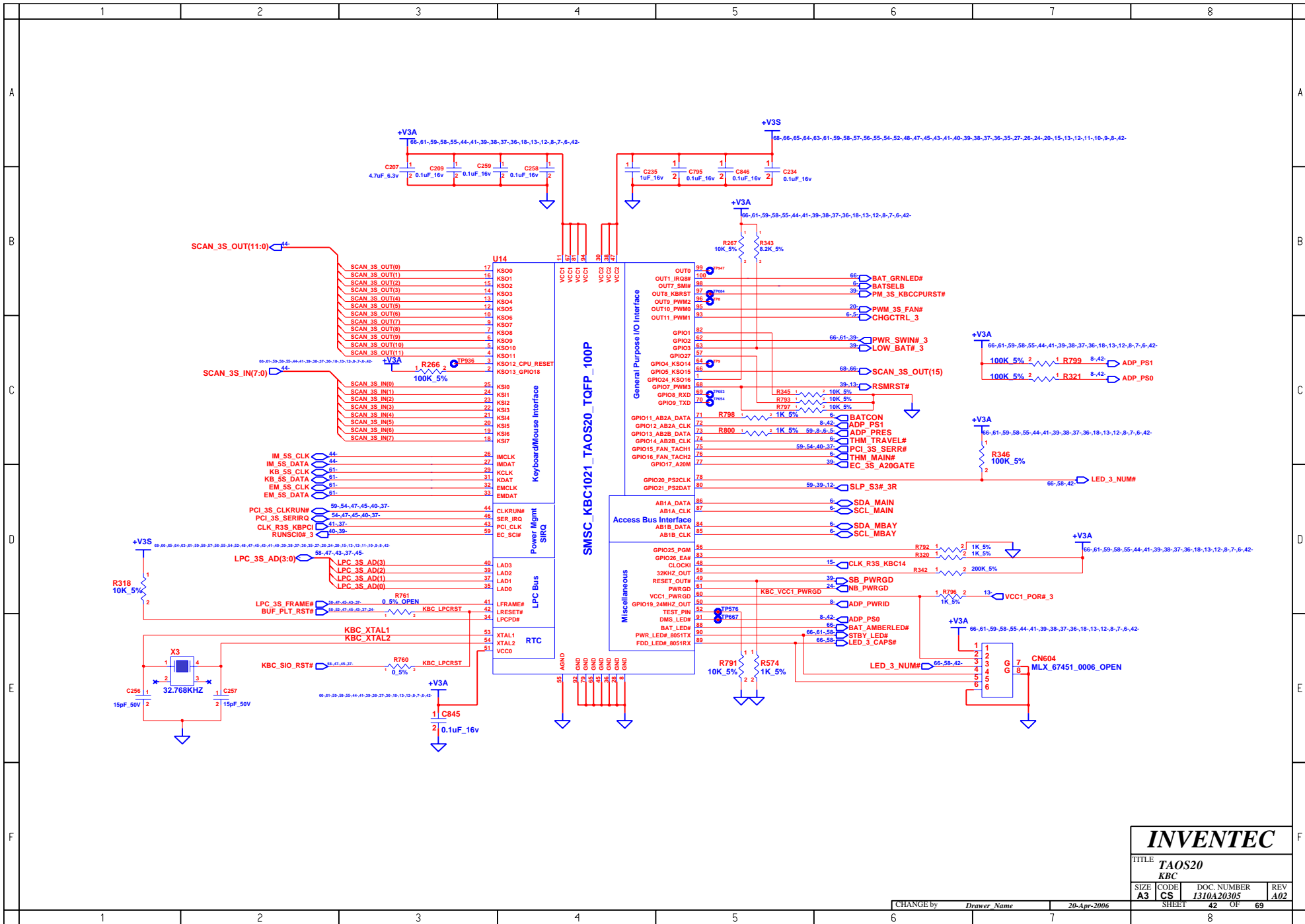
**INVENTEC**

TITLE TAOS20  
SB450-5

SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
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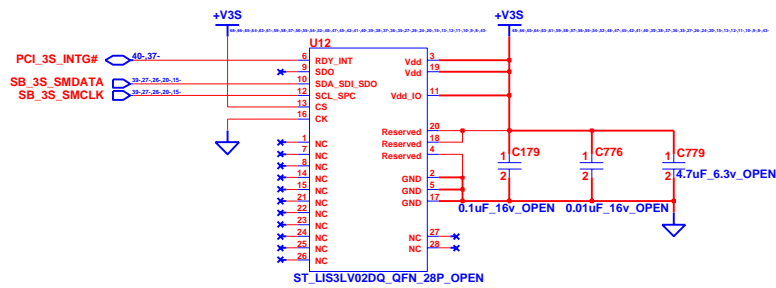
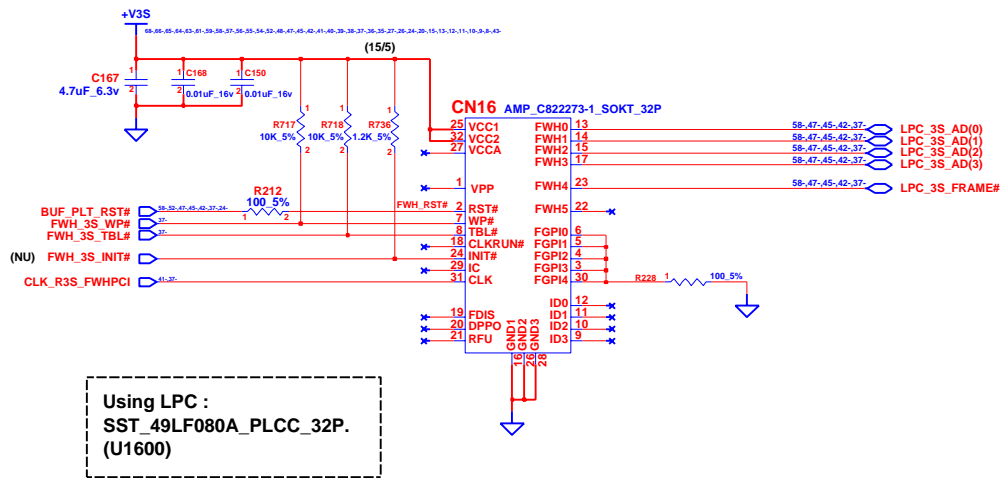
CHANGE by *Drawer Name* 20-Apr-2006

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# INVENTEC

TITLE			
TAOS20			
KBC			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02



**Accelerometer  
(NI)**

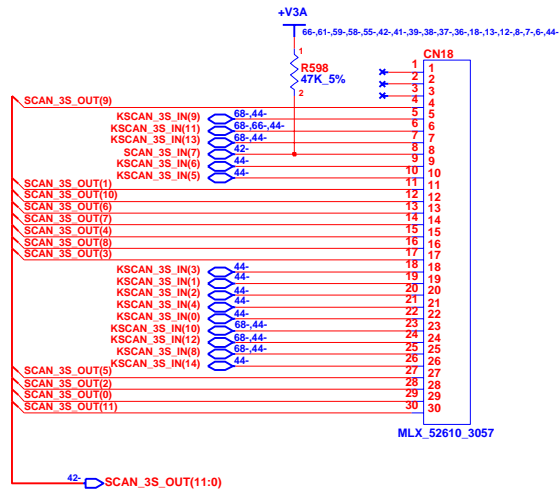
**INVENTEC**

TITLE			
TAOS20			
LPC & Accelerometer(NI)			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02

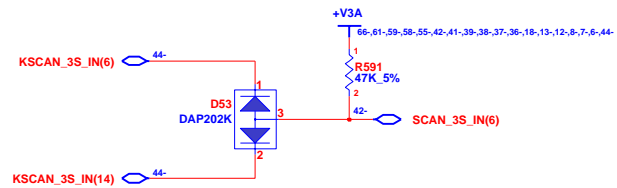
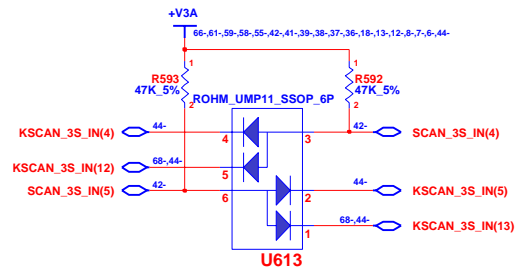
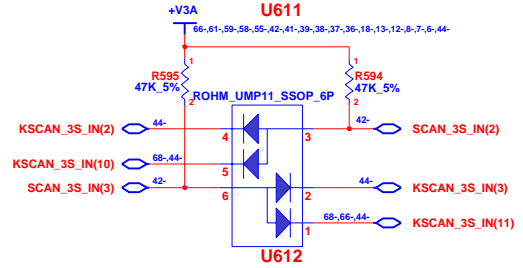
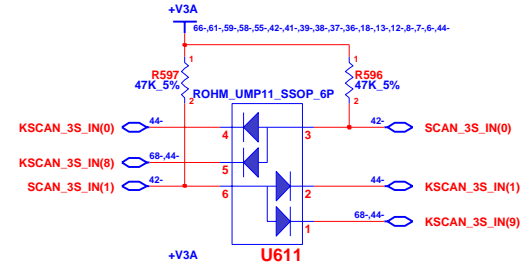
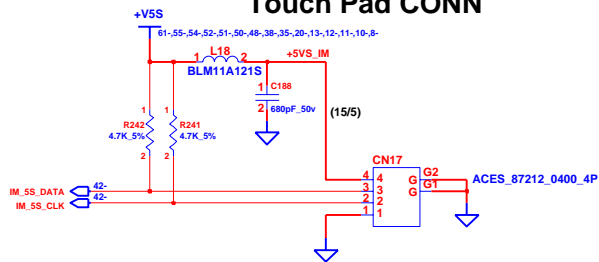
CHANGE by *Drawer Name* 20-Apr-2006

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# Keyboard CONN



# Touch Pad CONN



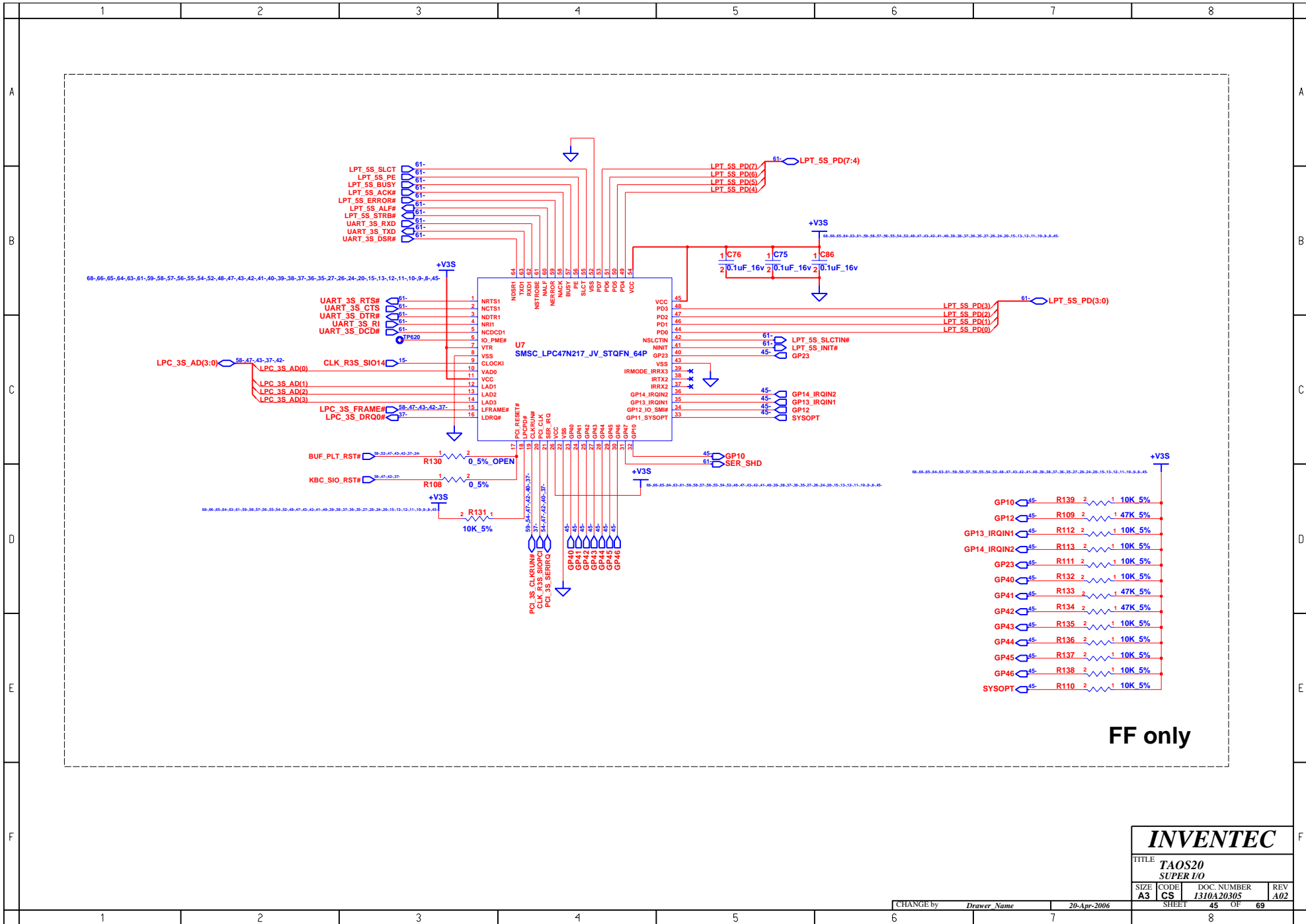
**INVENTEC**

TITLE TAOS20  
INT.KBC/POINT DEVICES

SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
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CHANGE by Drawer Name 20-Apr-2006

SHEET 44 OF 69



FF only

<b>INVENTEC</b>			
TITLE <b>TAOS20 SUPER I/O</b>			
SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>1310A20305</b>	REV <b>A02</b>
CHANGE by <i>Drawer Name</i>		20-Apr-2006	
SHEET 45		OF 69	

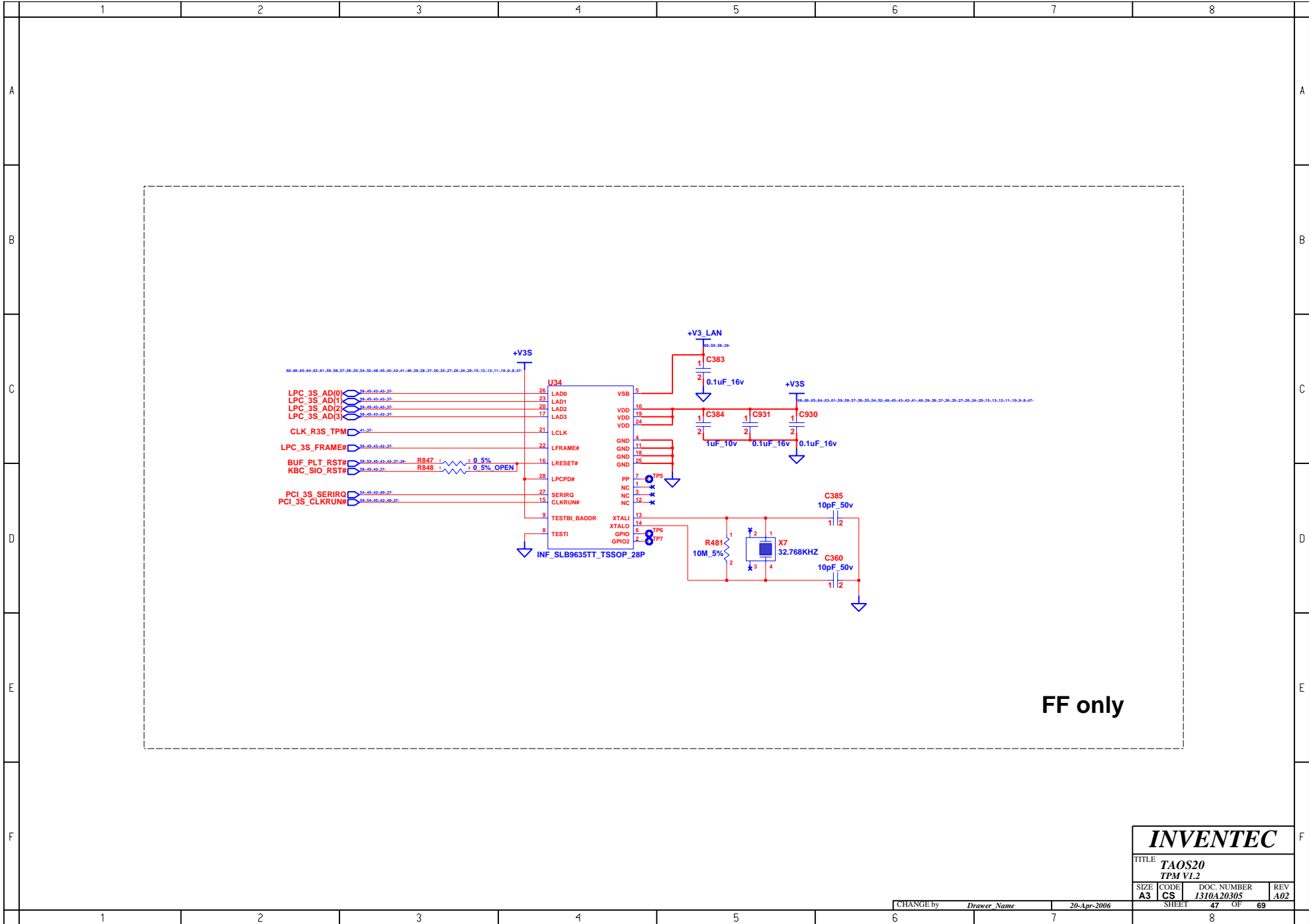
**BLANK**

**INVENTEC**

TITLE <i>TAOS20</i>			
Blank			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by *Drawer Name* 20-Apr-2006

SHEET 46 OF 69

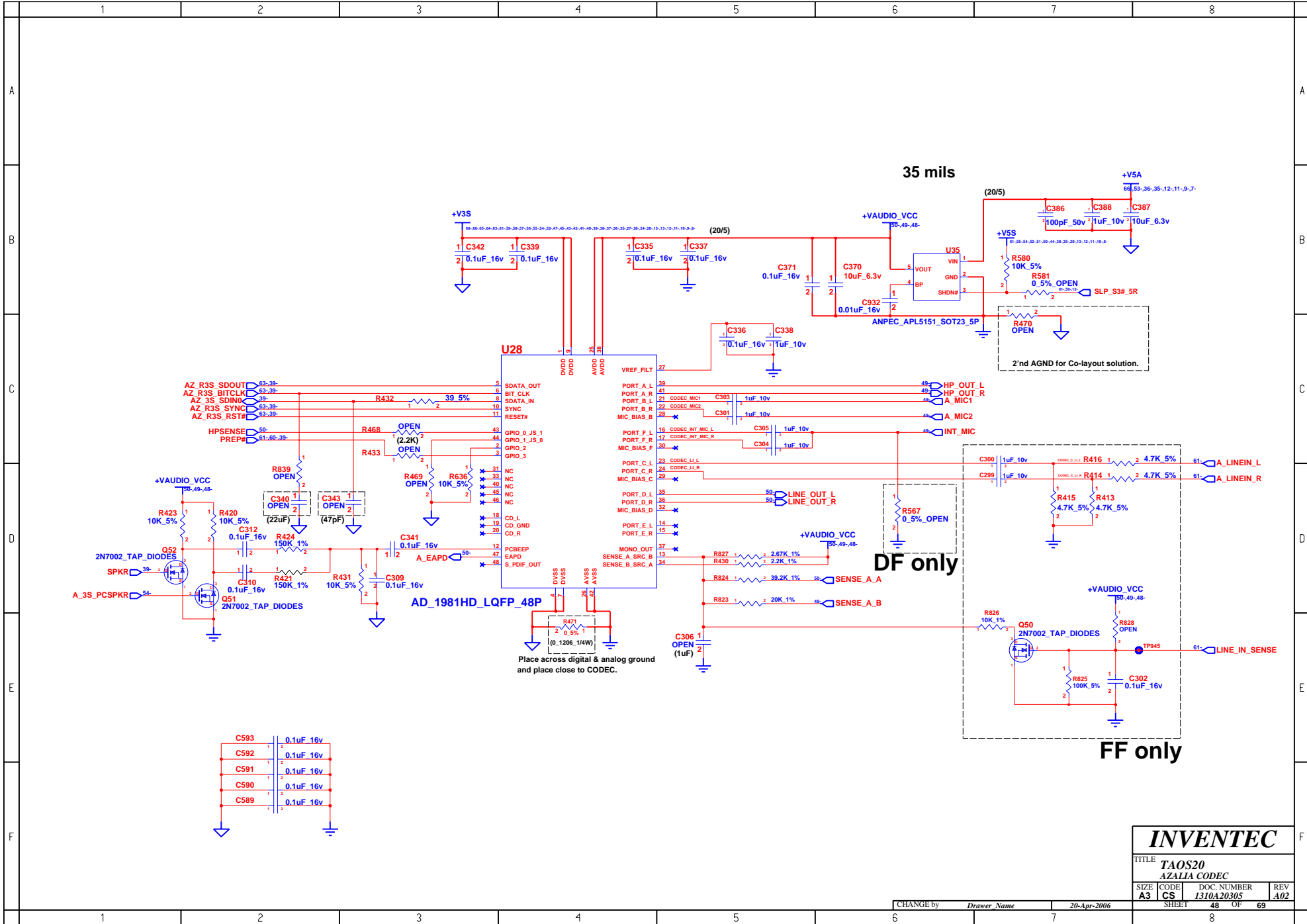


**INVENTEC**

TITLE  
**TAOS20  
 TPM V1.2**

SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>I310A20305</b>	REV <b>A02</b>
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CHANGE by *Drawer Name* 20-Apr-2006



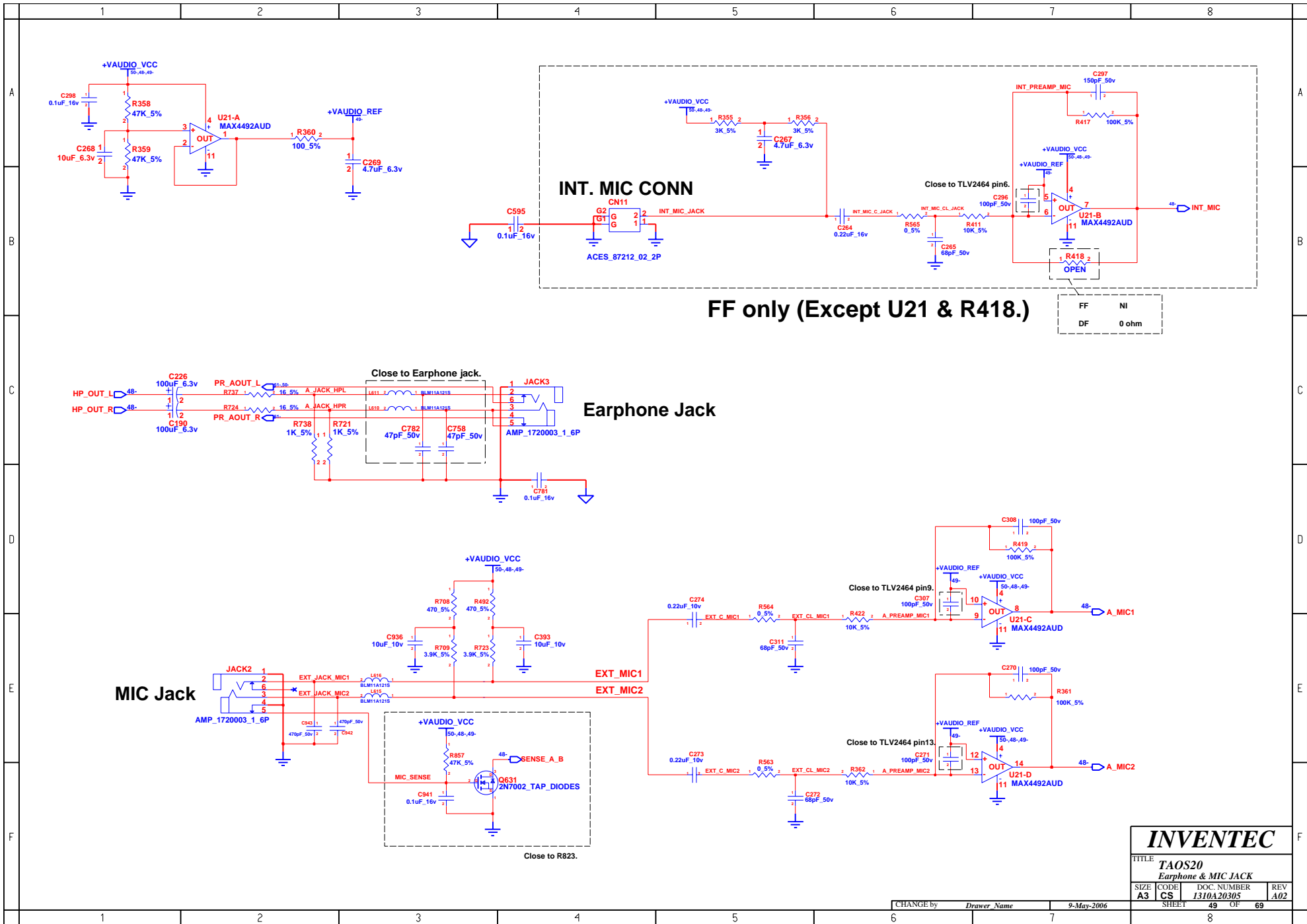
# INVENTEC

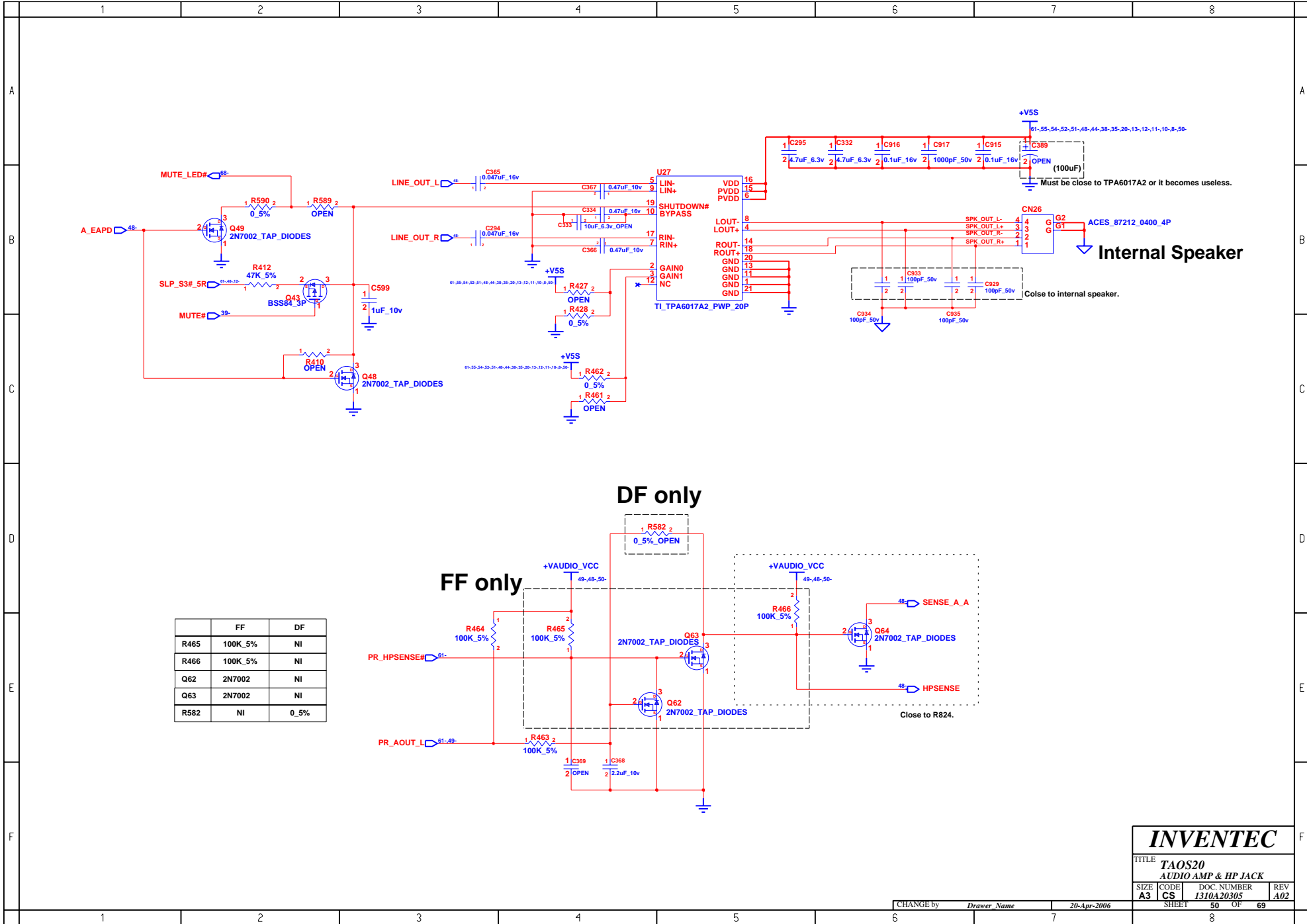
TITLE  
**TAOS20**  
**AZALIA CODEC**

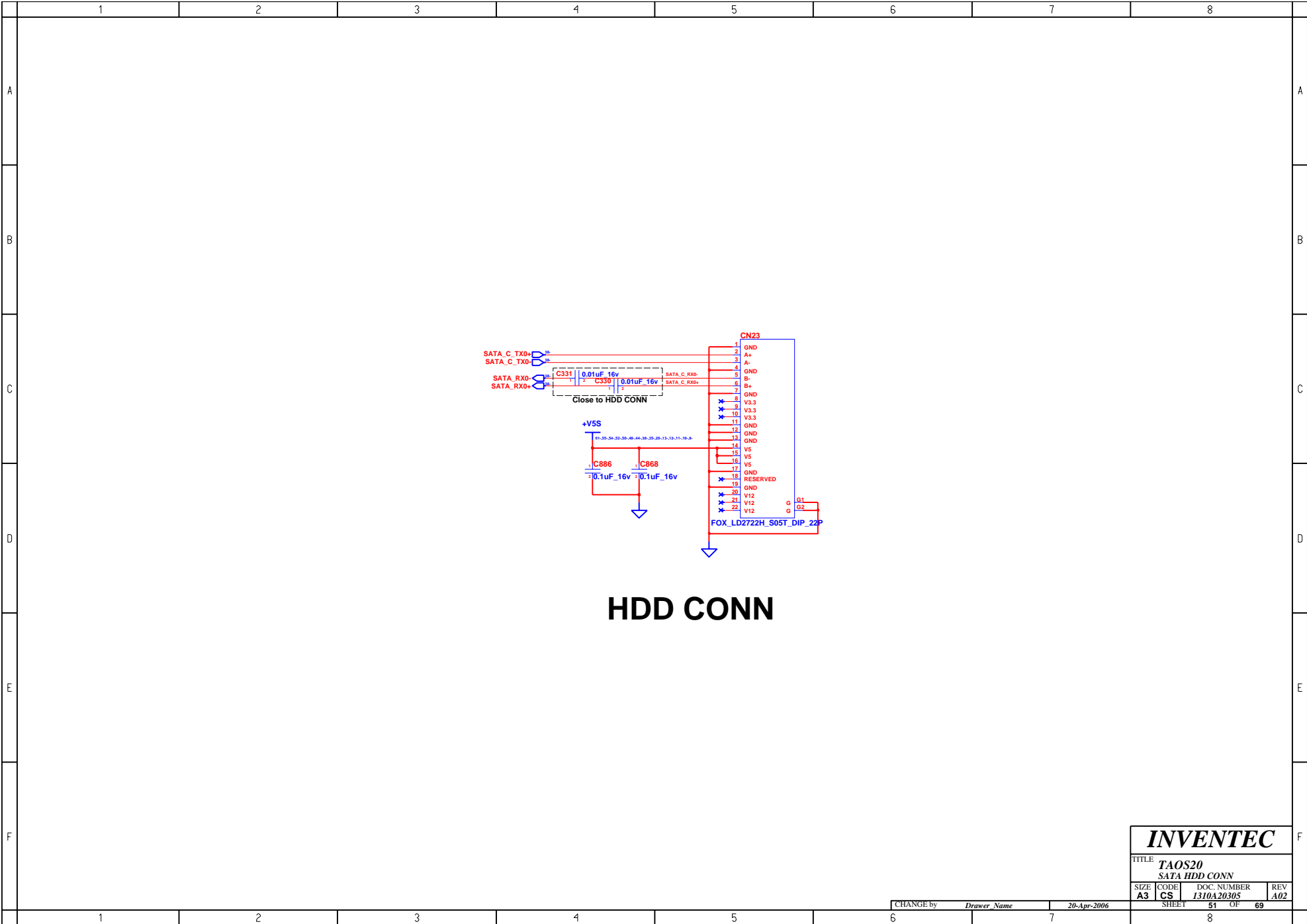
SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02

CHANGE by *Drawer Name* 20-Apr-2006 SHEET 48 OF 69







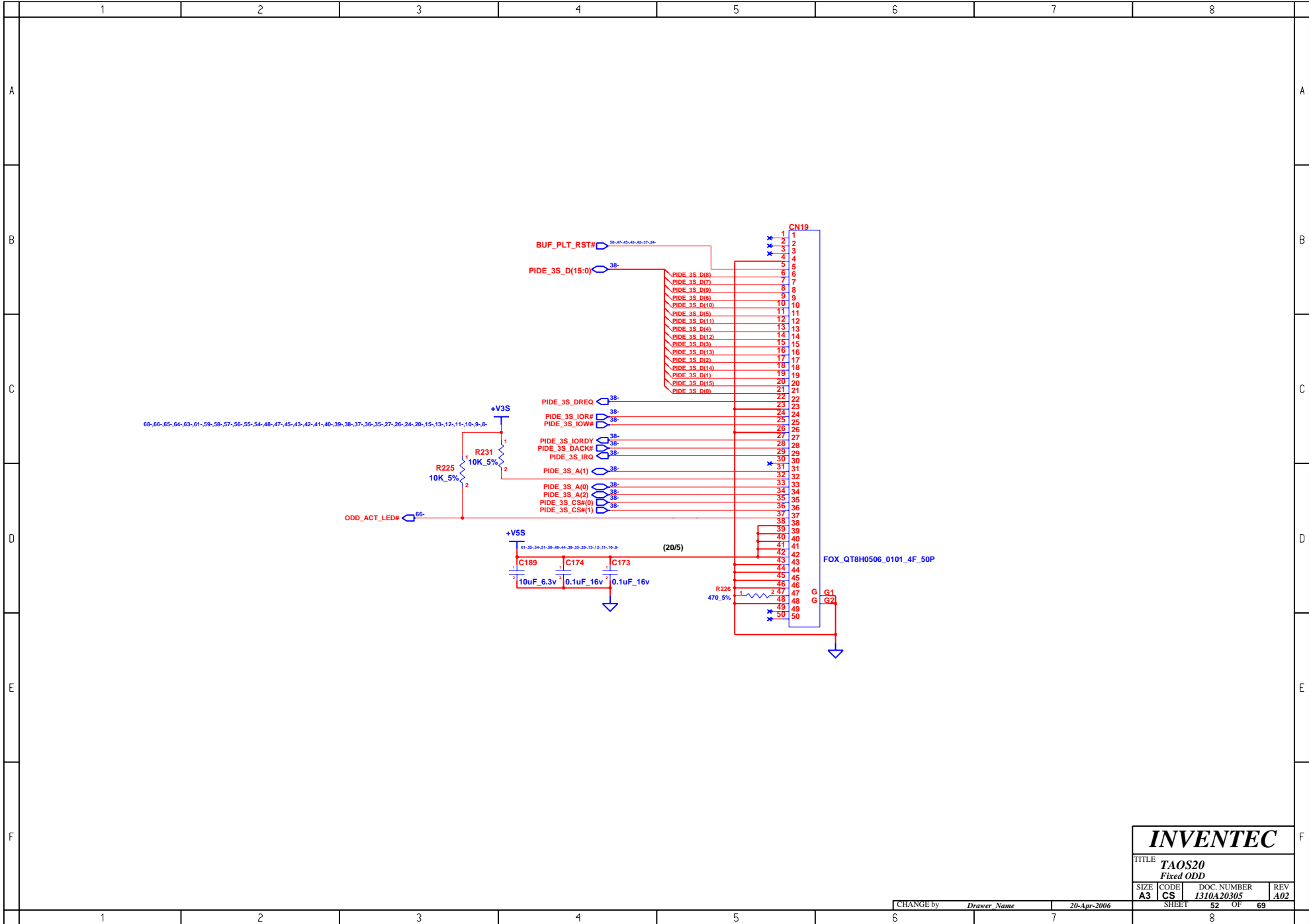


# HDD CONN

**INVENTEC**

TITLE			
TAOS20			
SATA HDD CONN			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by	Drawer Name	20-Apr-2006	SHEET	51	OF	69
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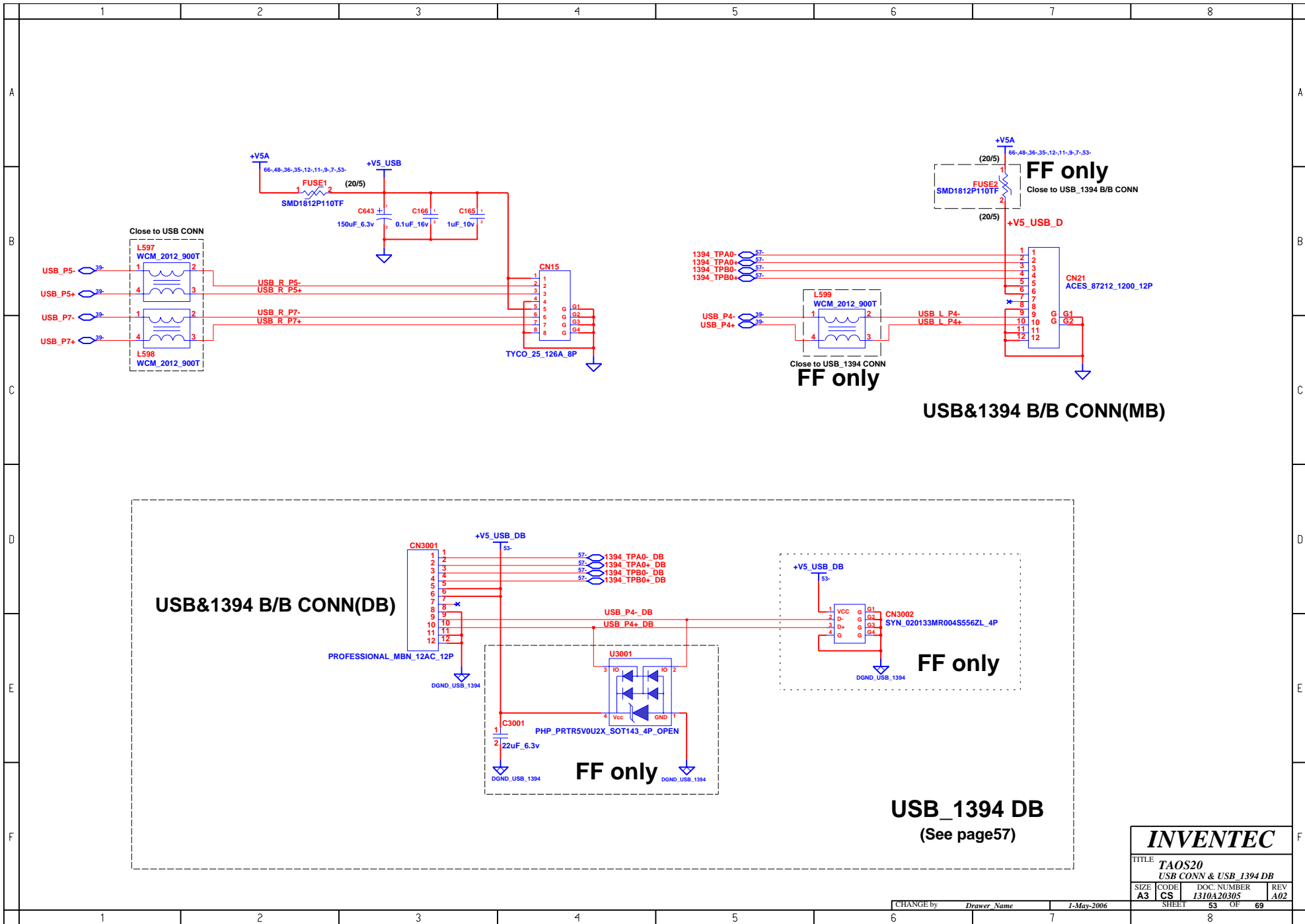
**INVENTEC**

TITLE TAOS20  
Fixed ODD

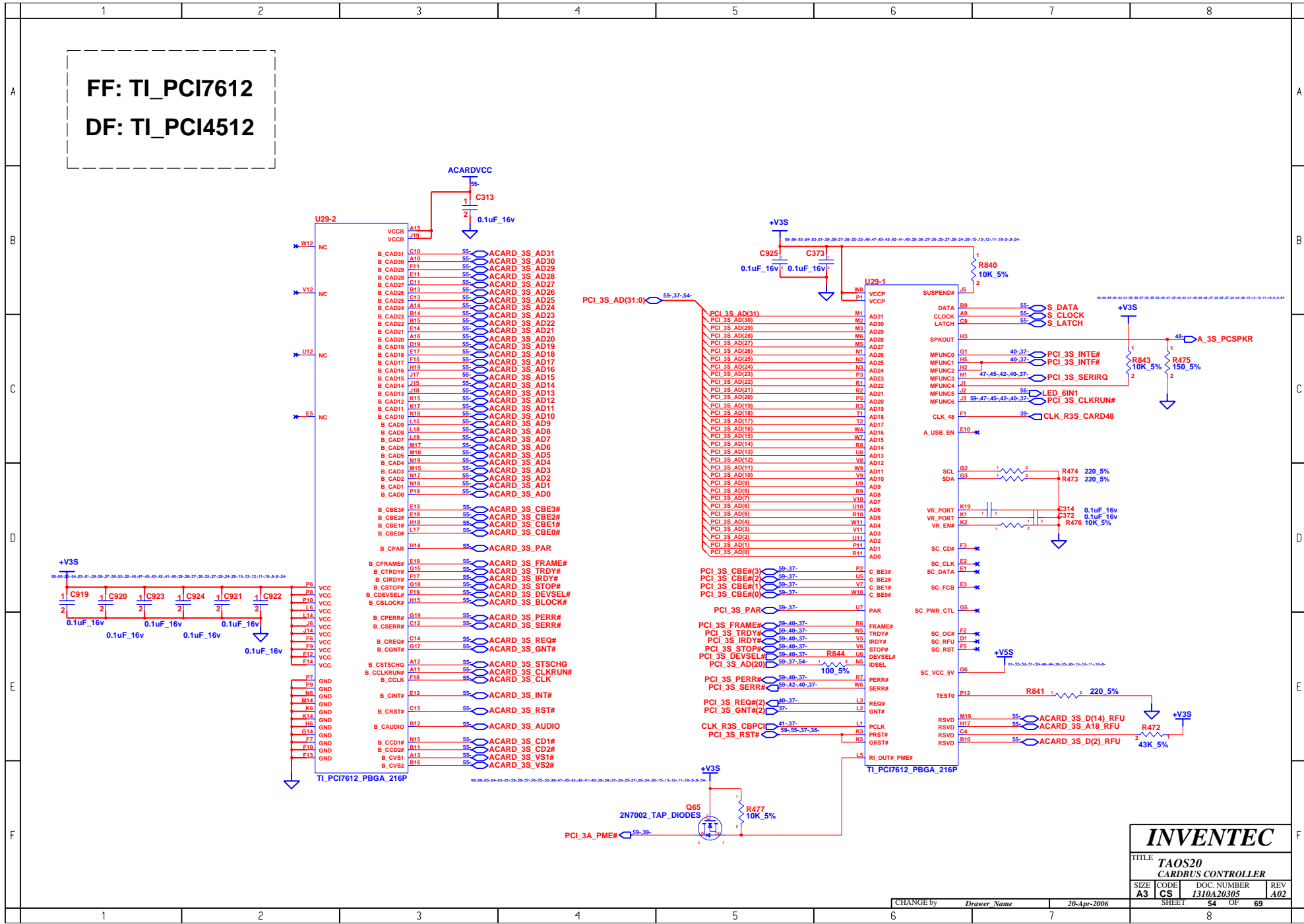
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
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CHANGE by *Drawer Name* 20-Apr-2006

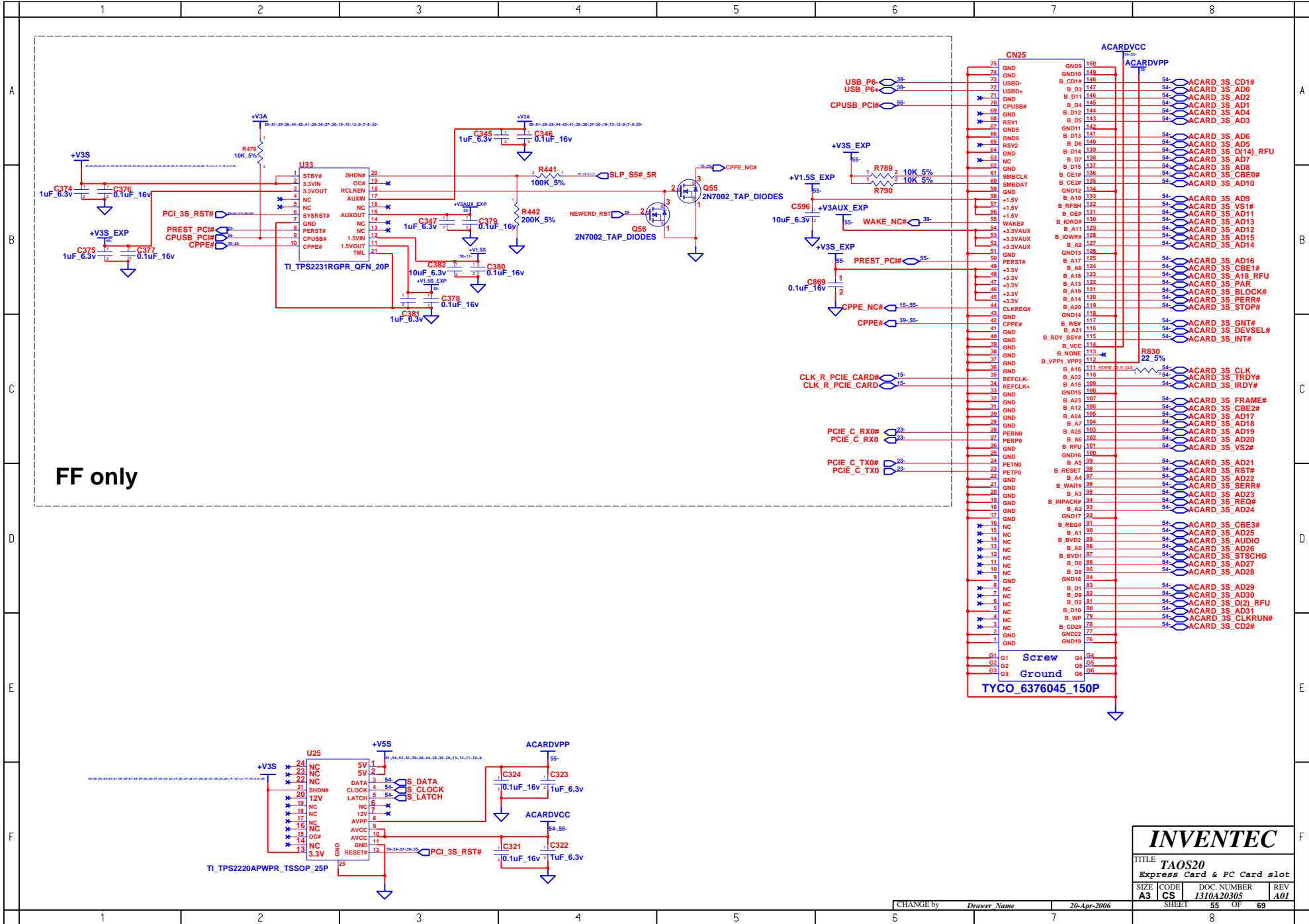
SHEET 52 OF 69

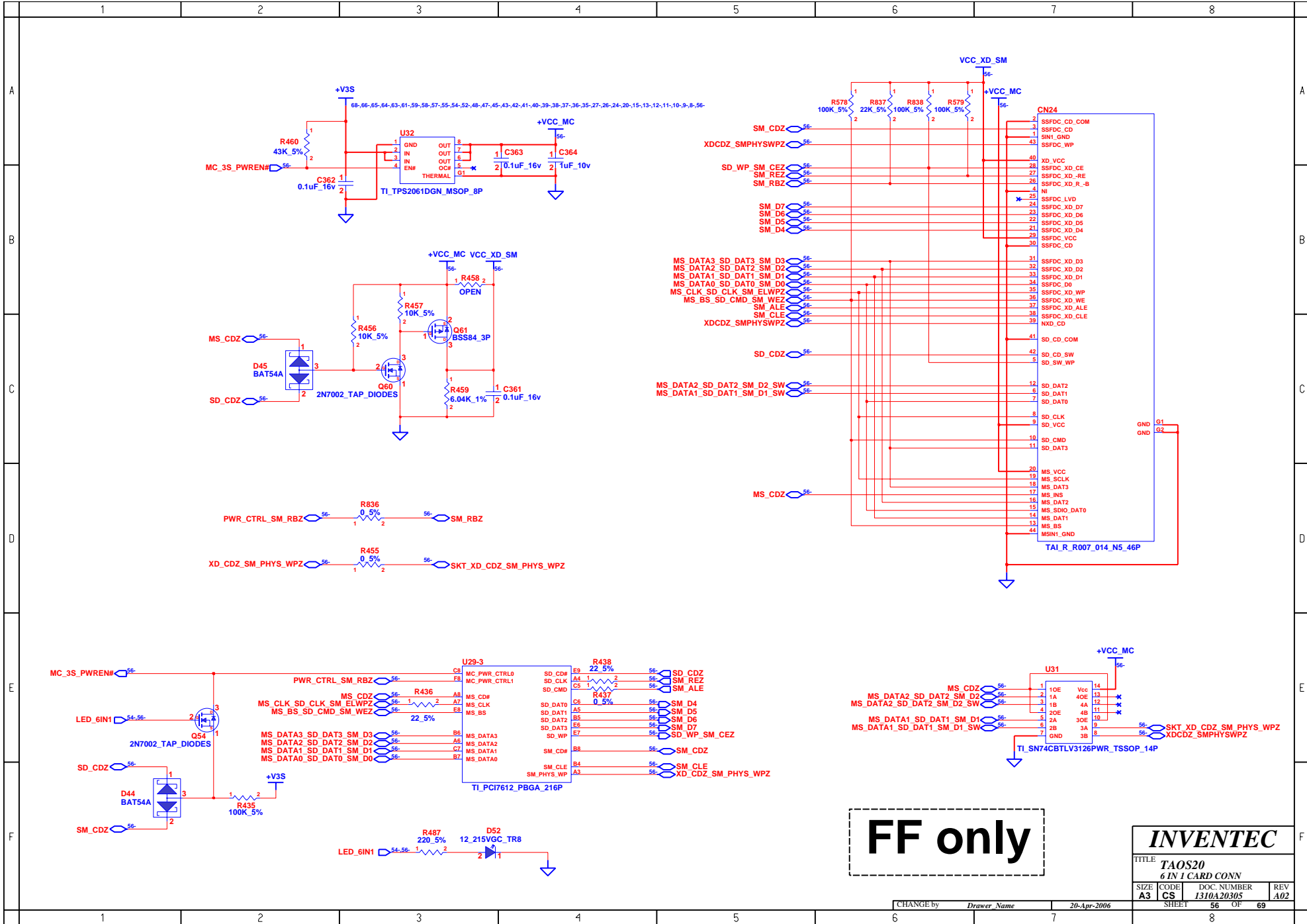


FF: TI\_PCI7612  
DF: TI\_PCI4512

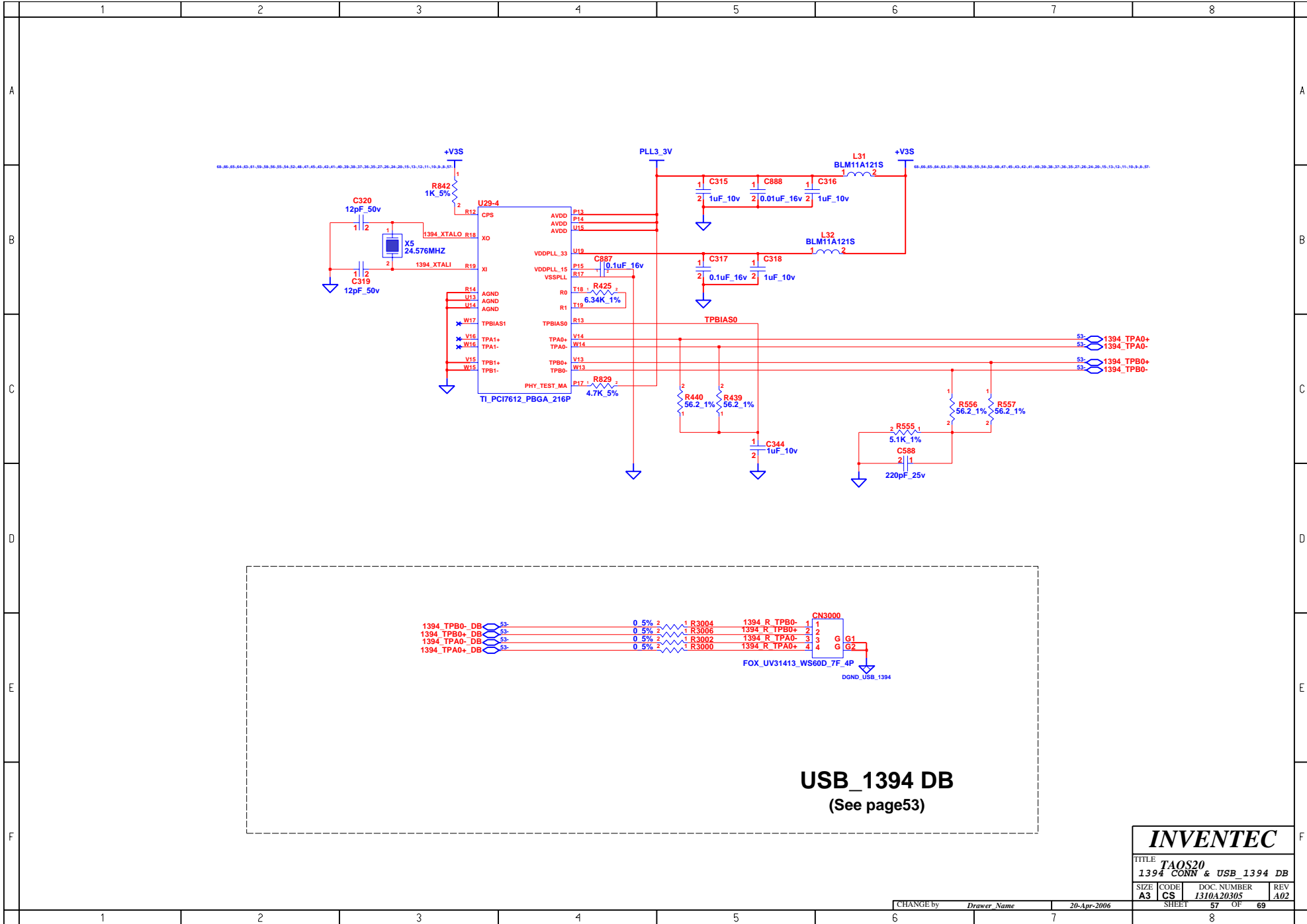


<b>INVENTEC</b>			
TITLE TAOS20 CARBUS CONTROLLER			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02







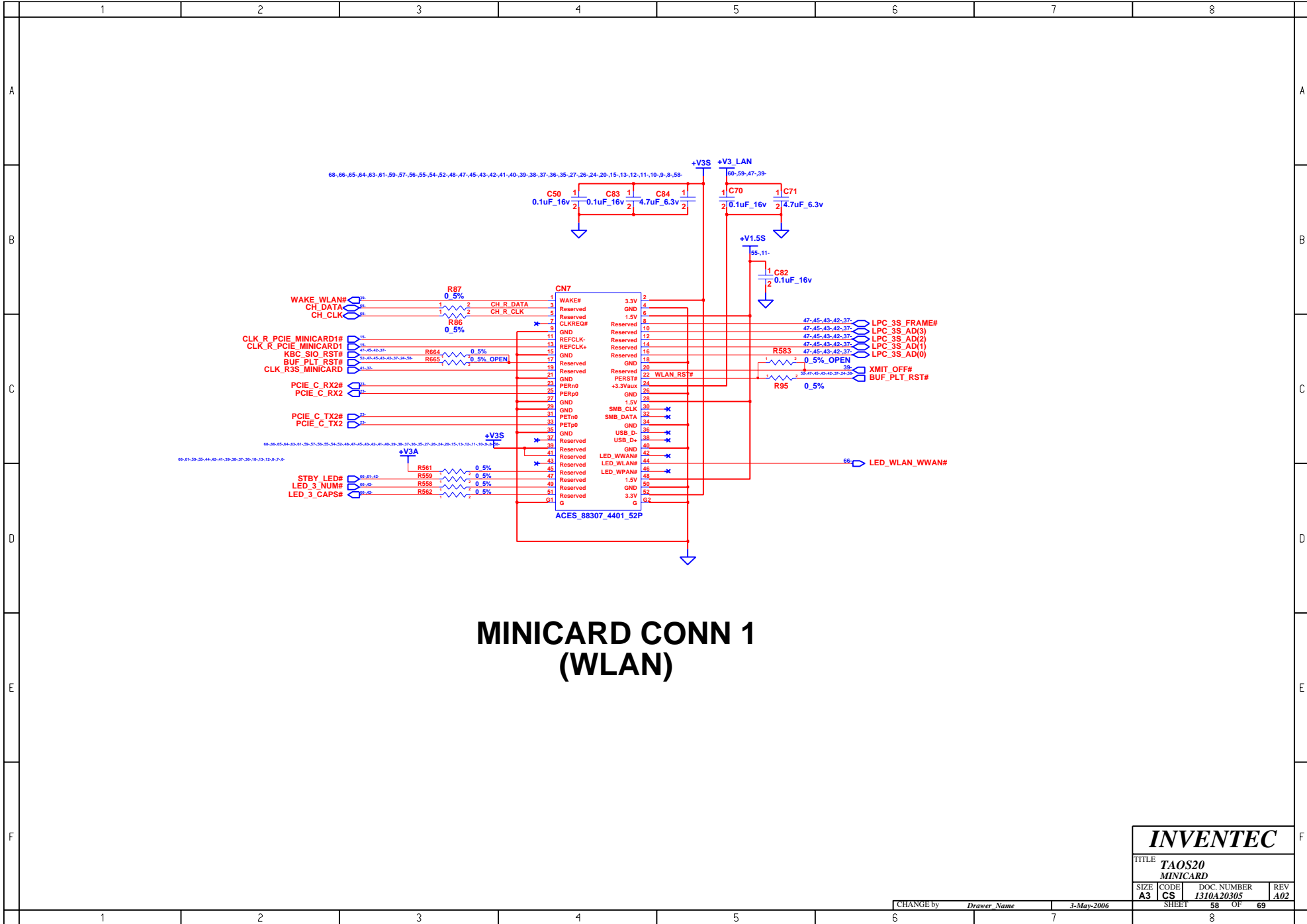


**USB\_1394 DB**  
(See page53)

**INVENTEC**

TITLE			
TAOS20			
1394 CONN & USB_1394 DB			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by	Drawer Name	20-Apr-2006	SHEET	57	OF	69
				8		



# MINICARD CONN 1 (WLAN)

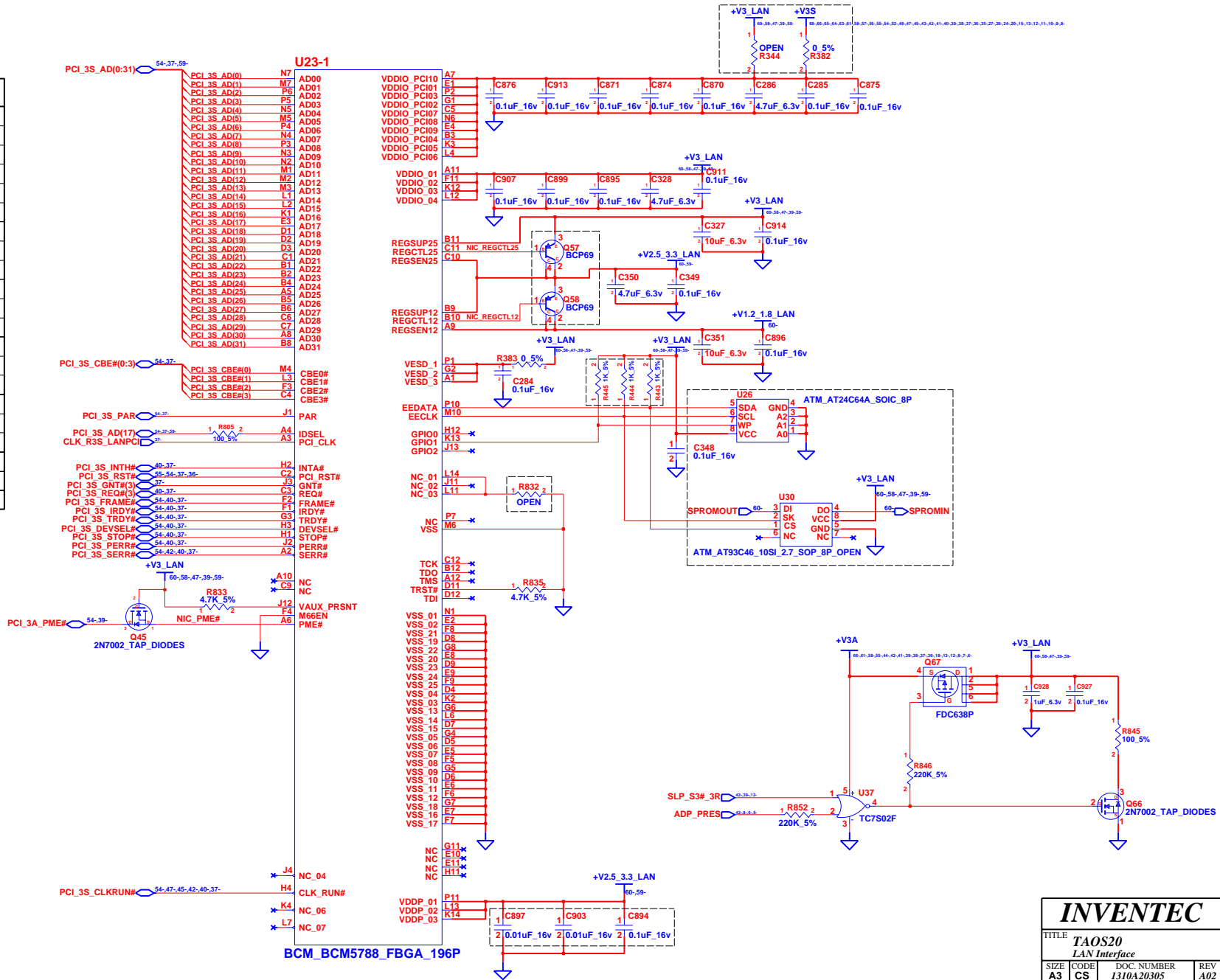
**INVENTEC**

TITLE TAOS20  
MINICARD

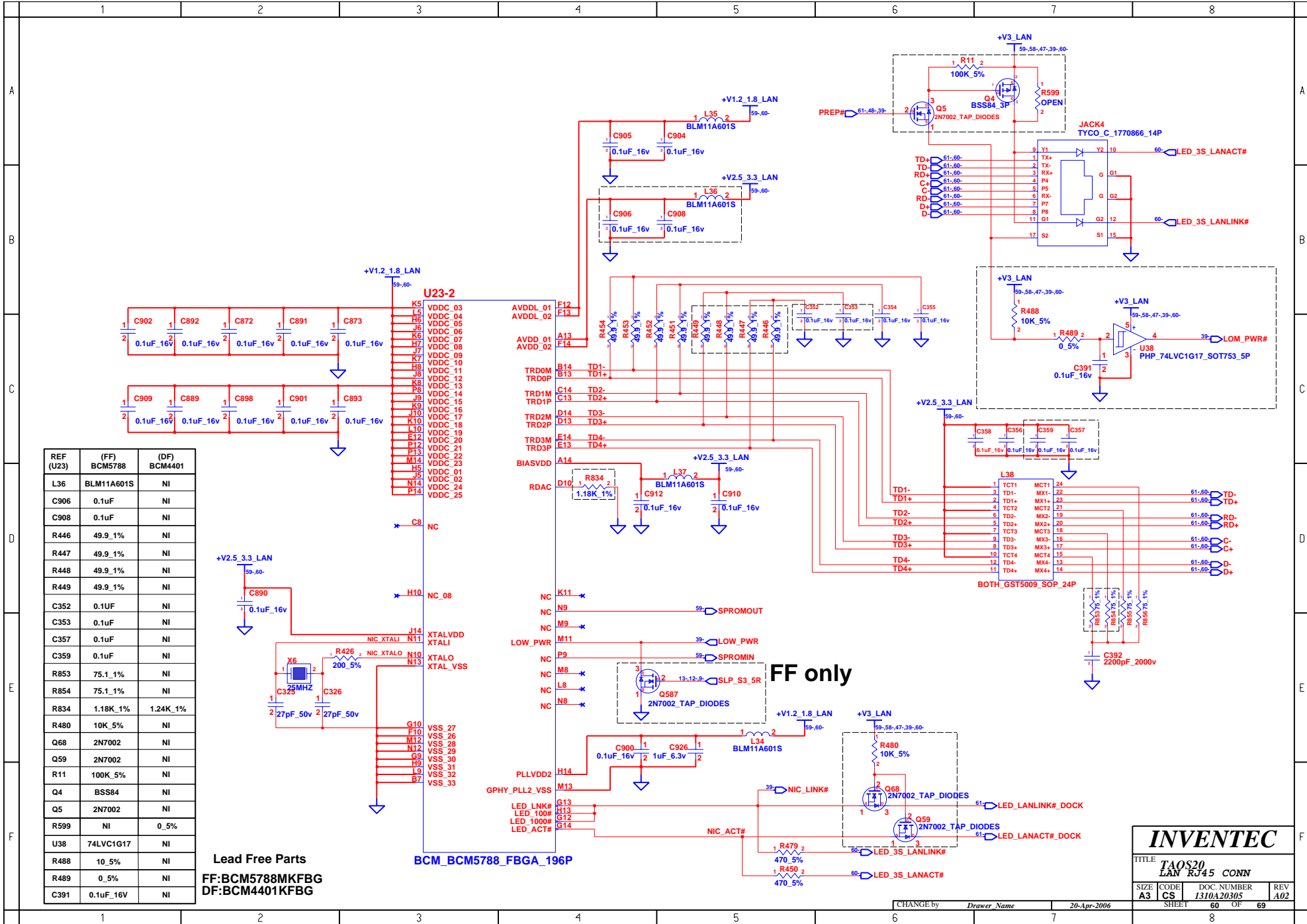
SIZE A3	CODE CS	DOC. NUMBER I310A20305	REV A02
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REF (U23)	(FF) BCM5788	(DF) BCM4401
R344	NI	0.5%
R382	0.5%	NI
Q57	BCP69	NI
Q58	BCP69	NI
R443	1K_5%	NI
R444	1K_5%	NI
R445	1K_5%	NI
U26	AT24C64A	NI
U30	NI	AT93C46A
R832	NI	0.5%
C897	0.01uF_16V	NI
C894	0.01uF_16V	NI
C903	0.01uF_16V	NI

Lead Free Parts  
**FF:BCM5788MKFBG**  
**DF:BCM4401KFBG**



<b>INVENTEC</b>			
TITLE <b>TAOS20 LAN Interface</b>			
SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>I310A20305</b>	REV <b>A02</b>
CHANGE by <i>Drawer Name</i>		20-Apr-2006	
SHEET <b>59</b>		OF <b>69</b>	



REF (U23)	(FF) BCM5788	(DF) BCM4401
L36	BLM11A601S	NI
C906	0.1uF	NI
C908	0.1uF	NI
R446	49.9_1%	NI
R447	49.9_1%	NI
R448	49.9_1%	NI
R449	49.9_1%	NI
C352	0.1uF	NI
C353	0.1uF	NI
C357	0.1uF	NI
C359	0.1uF	NI
R853	75.1_1%	NI
R854	75.1_1%	NI
R834	1.18K_1%	1.24K_1%
R480	10K_5%	NI
Q68	2N7002	NI
Q59	2N7002	NI
R11	100K_5%	NI
Q4	BSS84	NI
Q5	2N7002	NI
R599	NI	0.5%
U38	74LVC1G17	NI
R488	10_5%	NI
R489	0.5%	NI
C391	0.1uF_16V	NI

Lead Free Parts  
 FF:BCM5788MKFBG  
 DF:BCM4401KFBG

BCM\_BCM5788\_FPGA\_196P

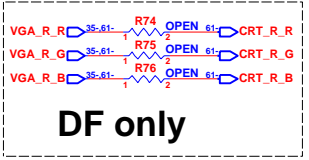
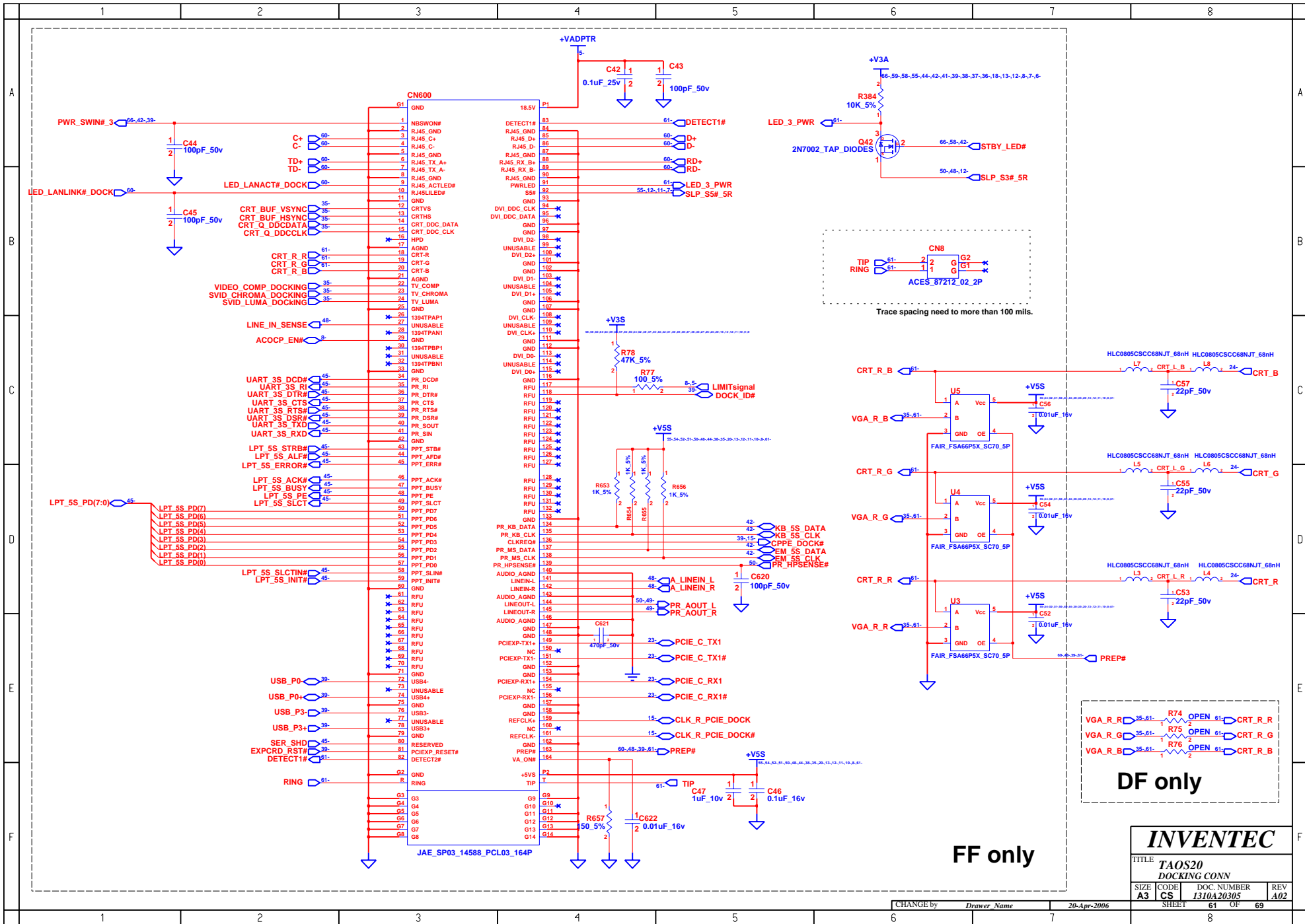
FF only

**INVENTEC**

TITLE TAOS20 LAN RJ45 CONN

SIZE	CODE	DOC. NUMBER	REV
A3	CS	I310A20305	A02

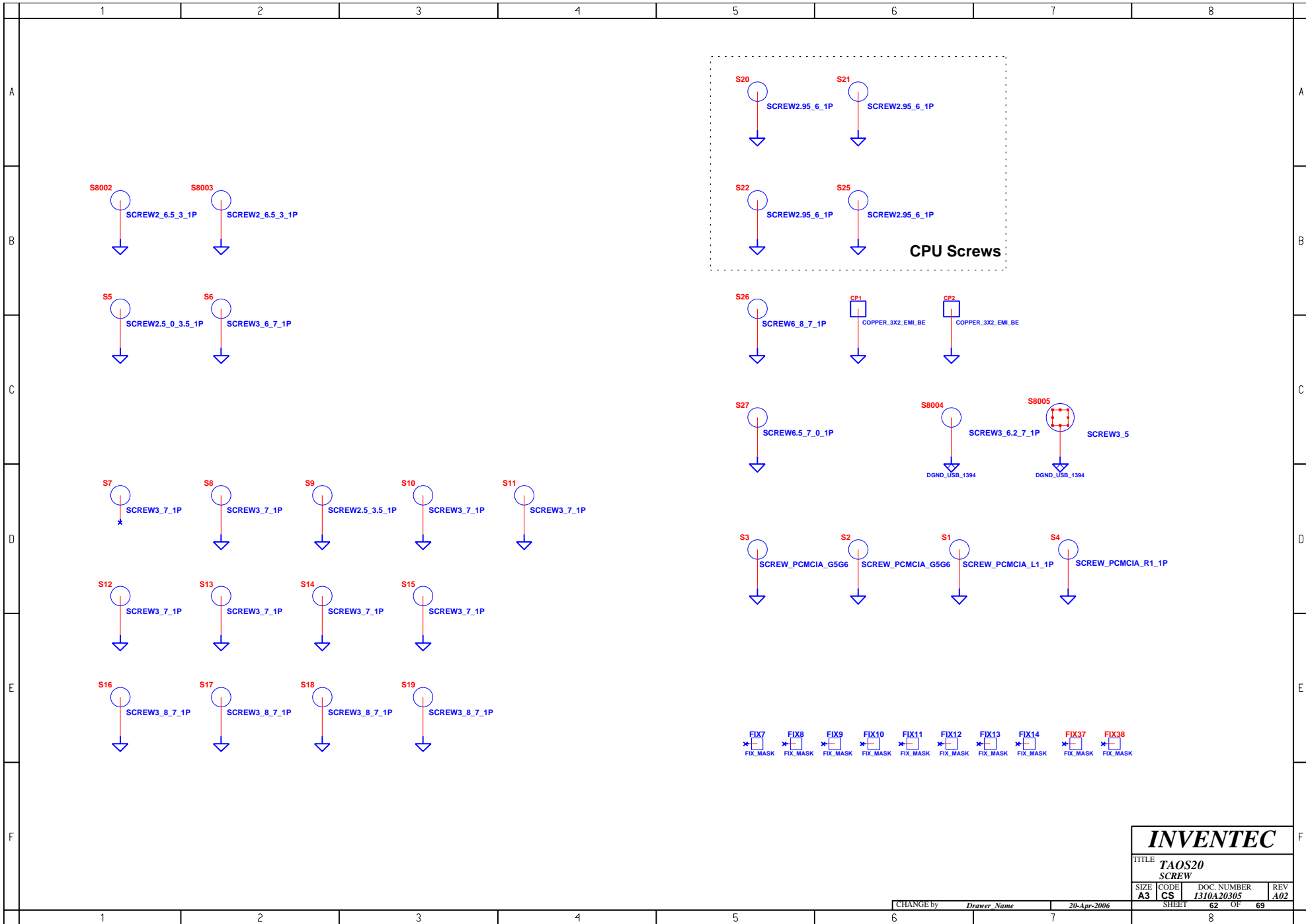
CHANGE by *Drawer Name* 20-Apr-2006 SHEET 60 OF 69



**FF only**

<b>INVENTEC</b>			
TITLE TAOS20 DOCKING CONN			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02
SHEET 61		OF 69	

CHANGE by *Drawer Name* 20-Apr-2006

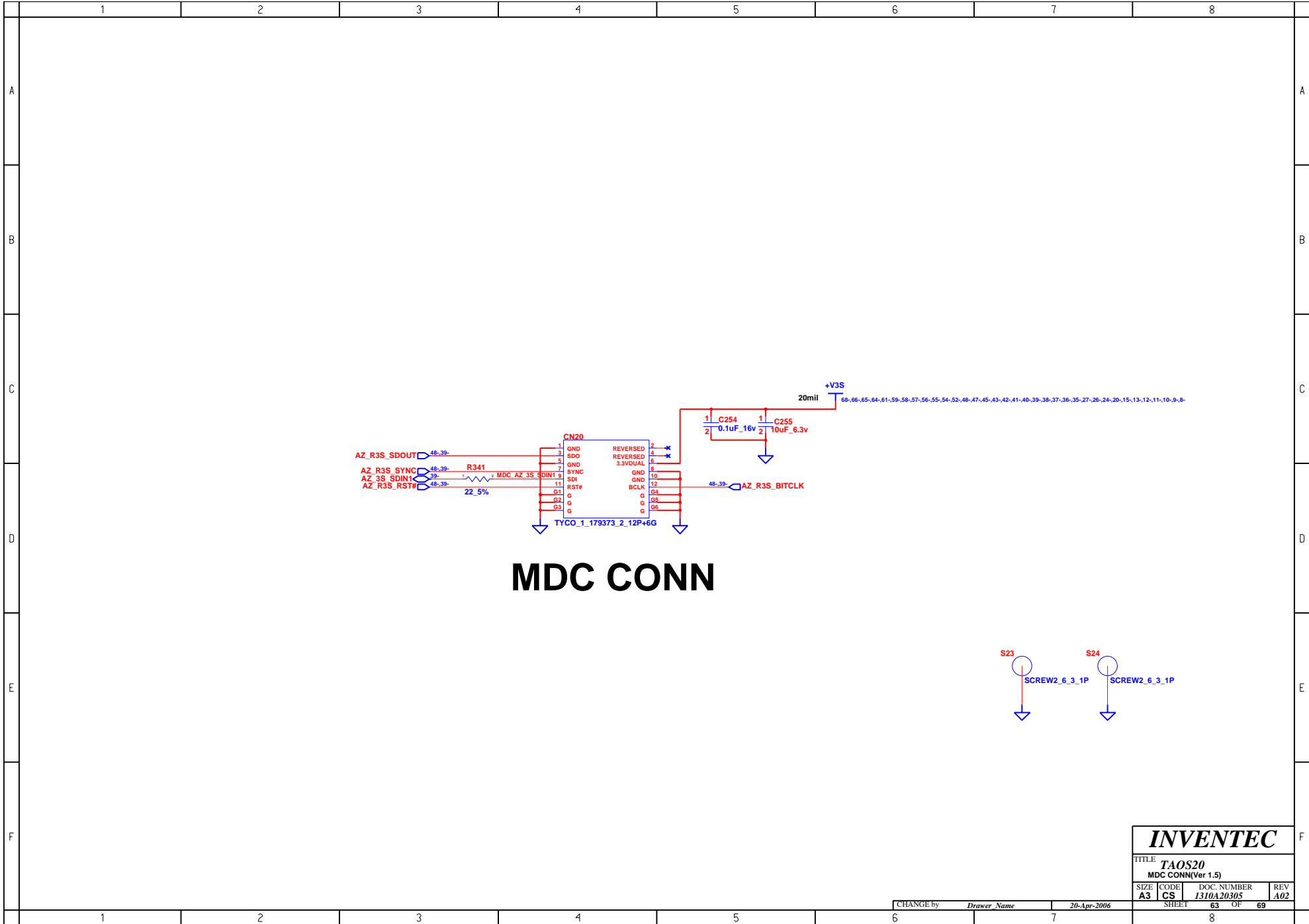


**INVENTEC**

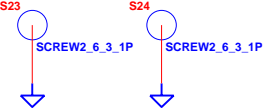
TITLE  
**TAOS20**  
**SCREW**

SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>1310A20305</b>	REV <b>A02</b>
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CHANGE by *Drawer Name* 20-Apr-2006 SHEET 62 OF 69



# MDC CONN

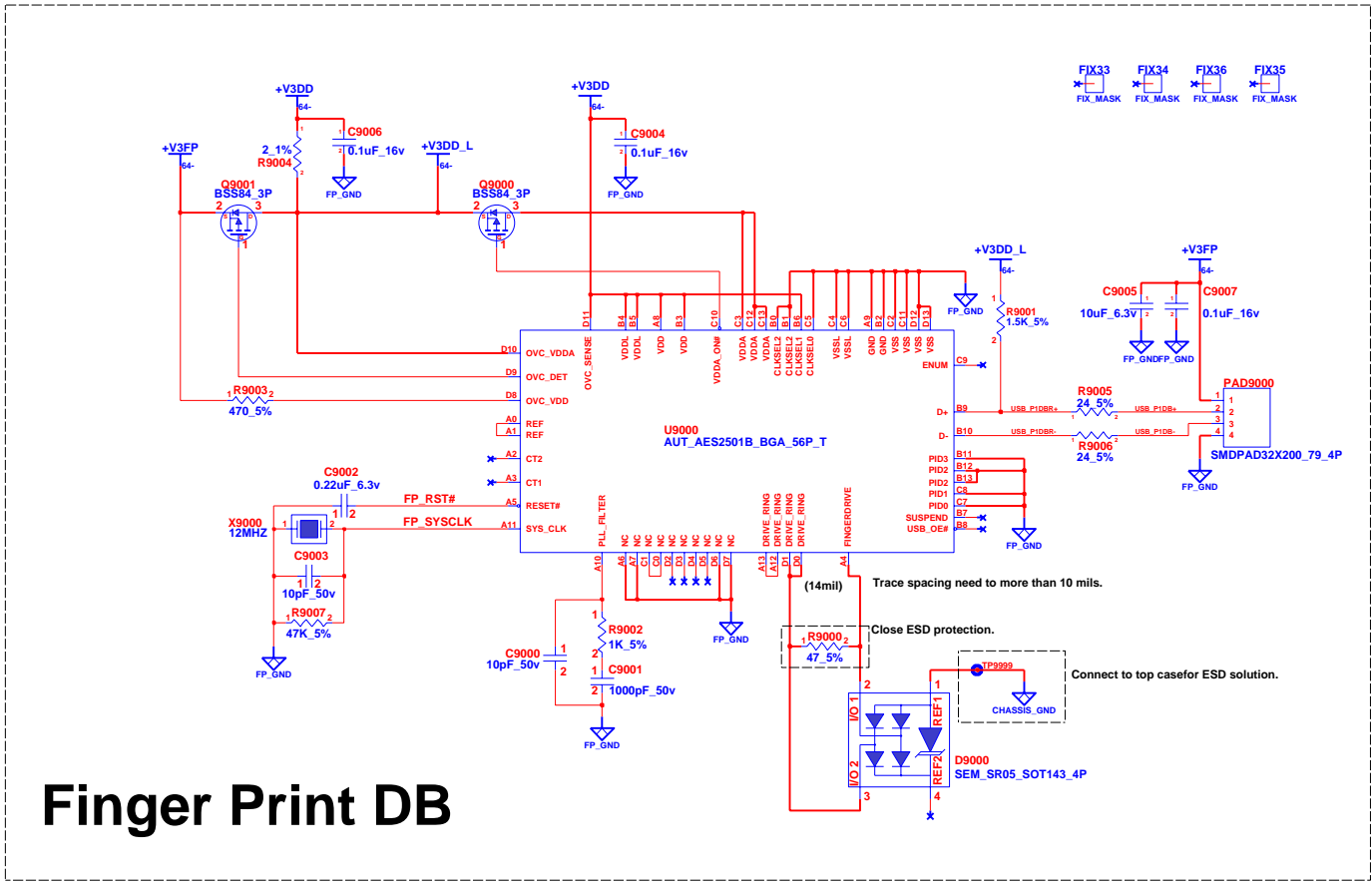


**INVENTEC**

TITLE TAOS20			
MDC CONN(Ver 1.5)			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02

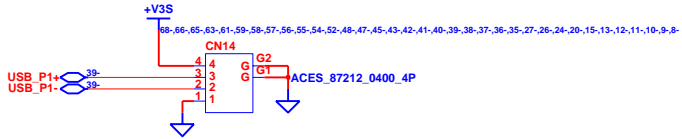
CHANGE by *Drawer Name* 20-Apr-2006

SHEET 63 OF 69



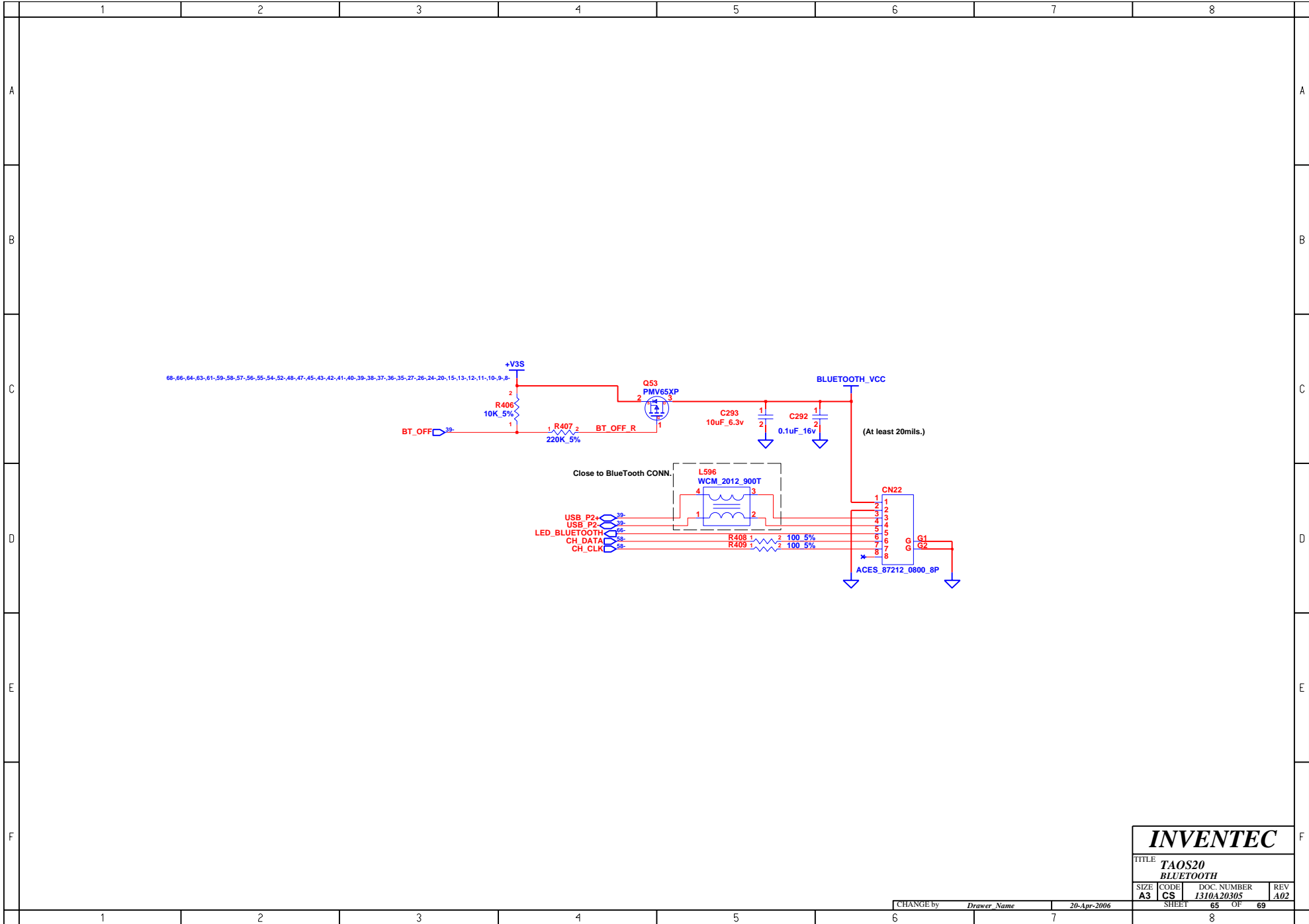
# Finger Print DB

**FF only**



<b>INVENTEC</b>			
TITLE <b>TAOS20</b> Fingerprint			
SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>1310A20522</b>	REV <b>A01</b>
CHANGE by Drawer Name		20-Apr-2006	
SHEET 64		OF 69	





**INVENTEC**

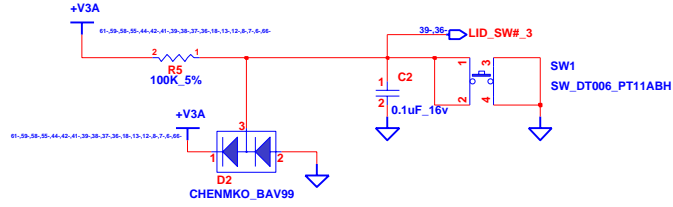
TITLE  
**TAOS20  
 BLUETOOTH**

SIZE <b>A3</b>	CODE <b>CS</b>	DOC. NUMBER <b>1310A20305</b>	REV <b>A02</b>
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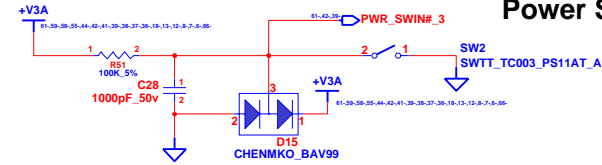
CHANGE by *Drawer Name* 20-Apr-2006

SHEET 65 OF 69

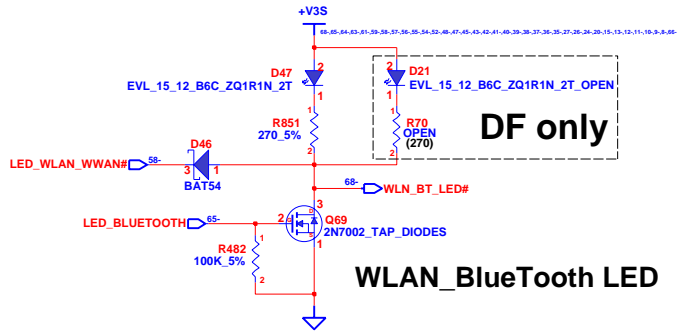
### LID SW



### Power SW

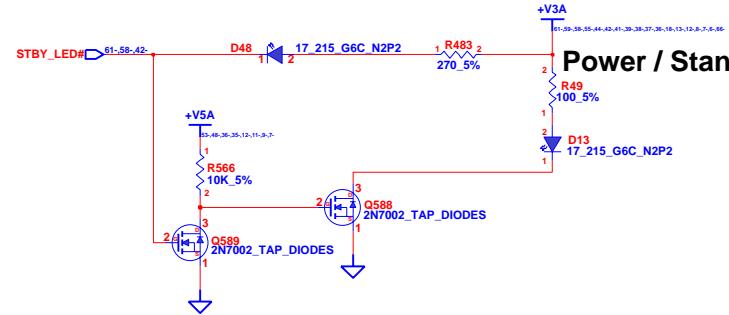


### DF only

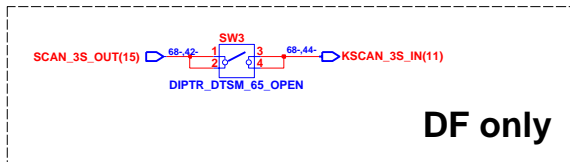


### WLAN\_BlueTooth LED

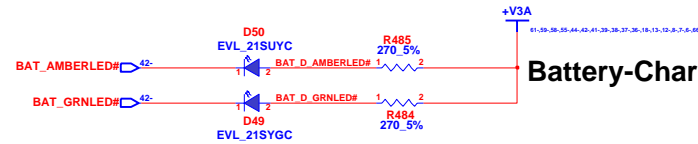
### Power / Standby LED



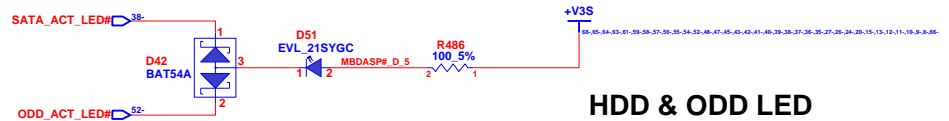
### WLAN\_BlueTooth SW



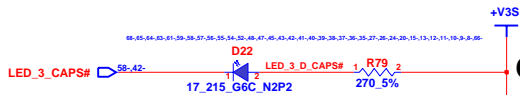
### Battery-Charge LED



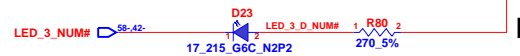
### HDD & ODD LED



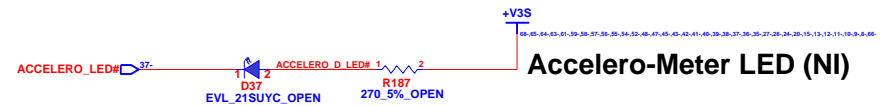
### CAP LOCK LED



### NUM LOCK LED



### Accelerometer LED (NI)



## INVENTEC

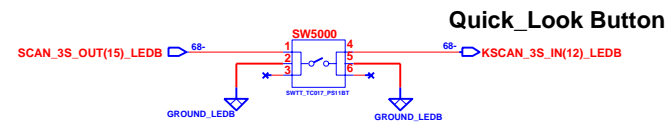
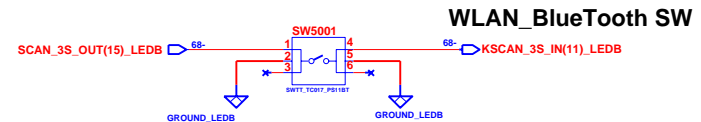
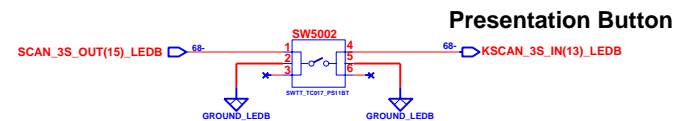
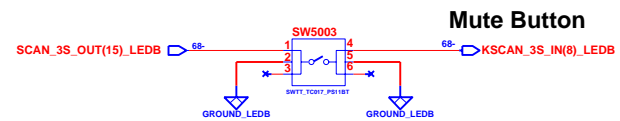
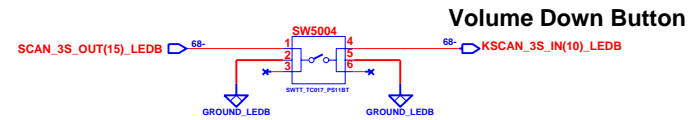
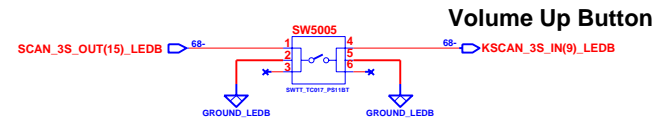
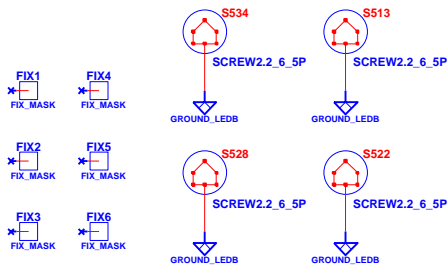
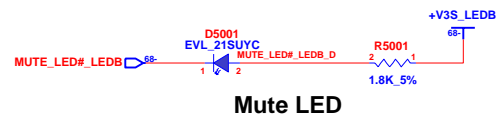
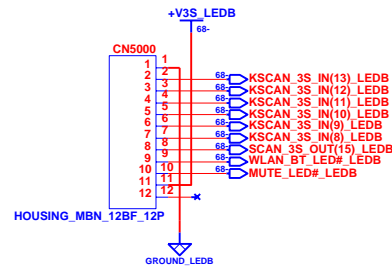
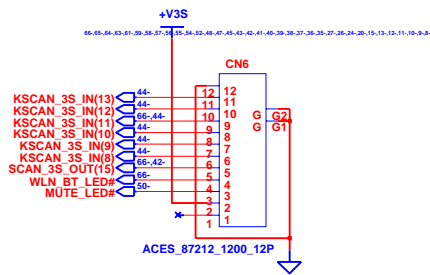
TITLE TAOS20 LID/POWER SWITCH & LED			
SIZE A3	CODE CS	DOC. NUMBER I310A20305	REV A02

**BLANK**

**INVENTEC**

TITLE			
TAOS20			
BLANK			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02
SHEET		67	OF 69

CHANGE by *Drawer Name* 20-Apr-2006



# Switch Button DB

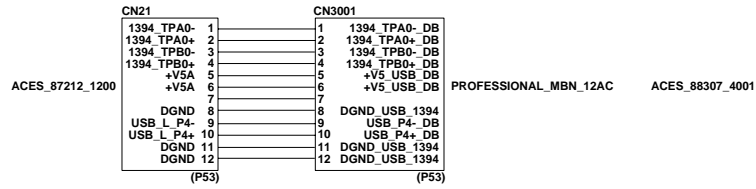
**FF only**

**INVENTEC**

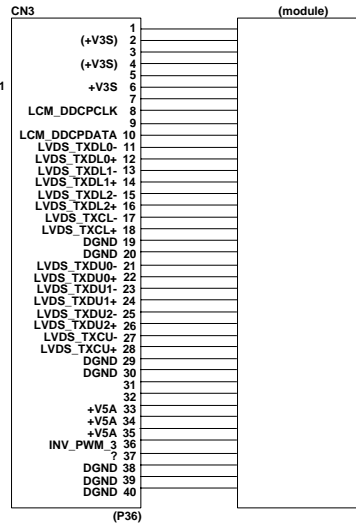
TITLE			
TAOS20			
LED/SWITCH BOARD			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A20305	A02

CHANGE by	Drawer Name	3-May-2006	SHEET	68	OF	69
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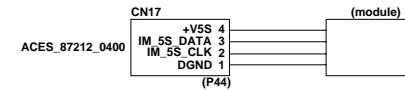
### 1394\_USB cable



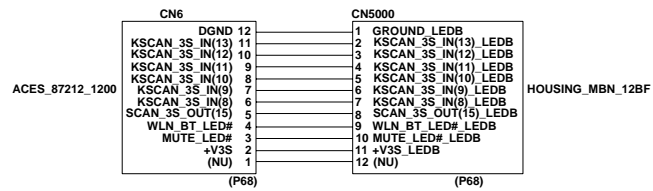
### LCM cable



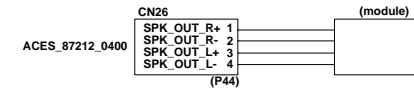
### TouchPad cable



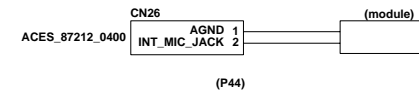
### SW/B cable



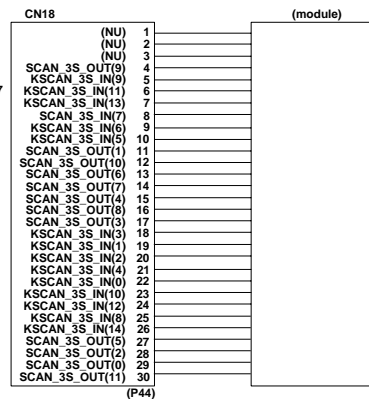
### INT\_Speaker cable



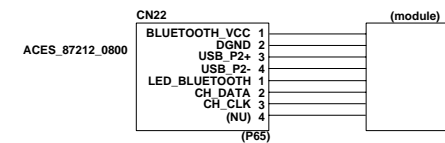
### INT\_MIC cable



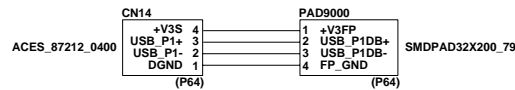
### Keyboard cable



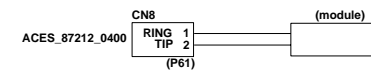
### Bluetooth cable



### Fingerprint cable



### MODEM cable



**INVENTEC**

TITLE TAOS20			
Cable Relation			
SIZE A3	CODE CS	DOC. NUMBER 1310A20305	REV A02