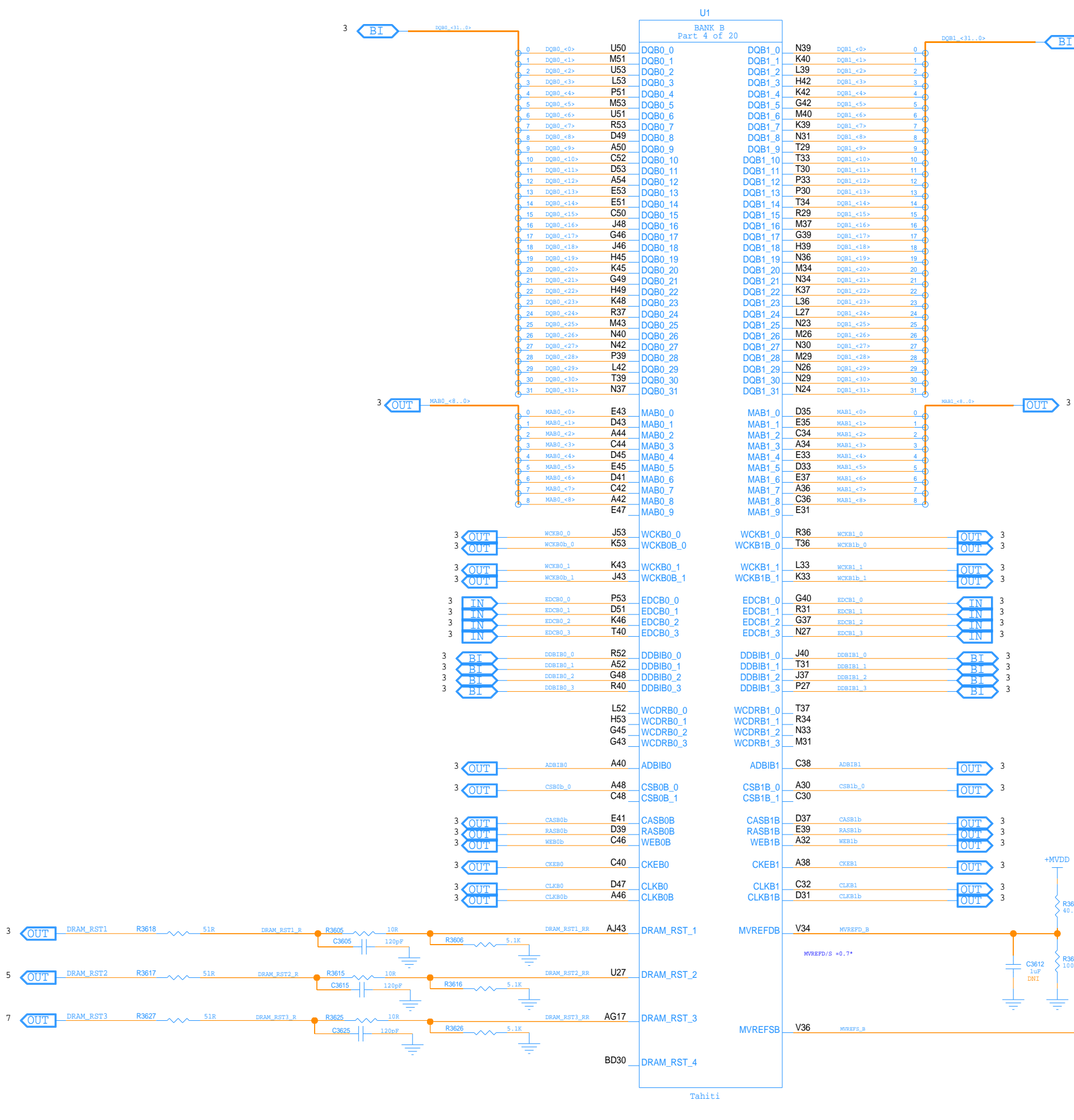
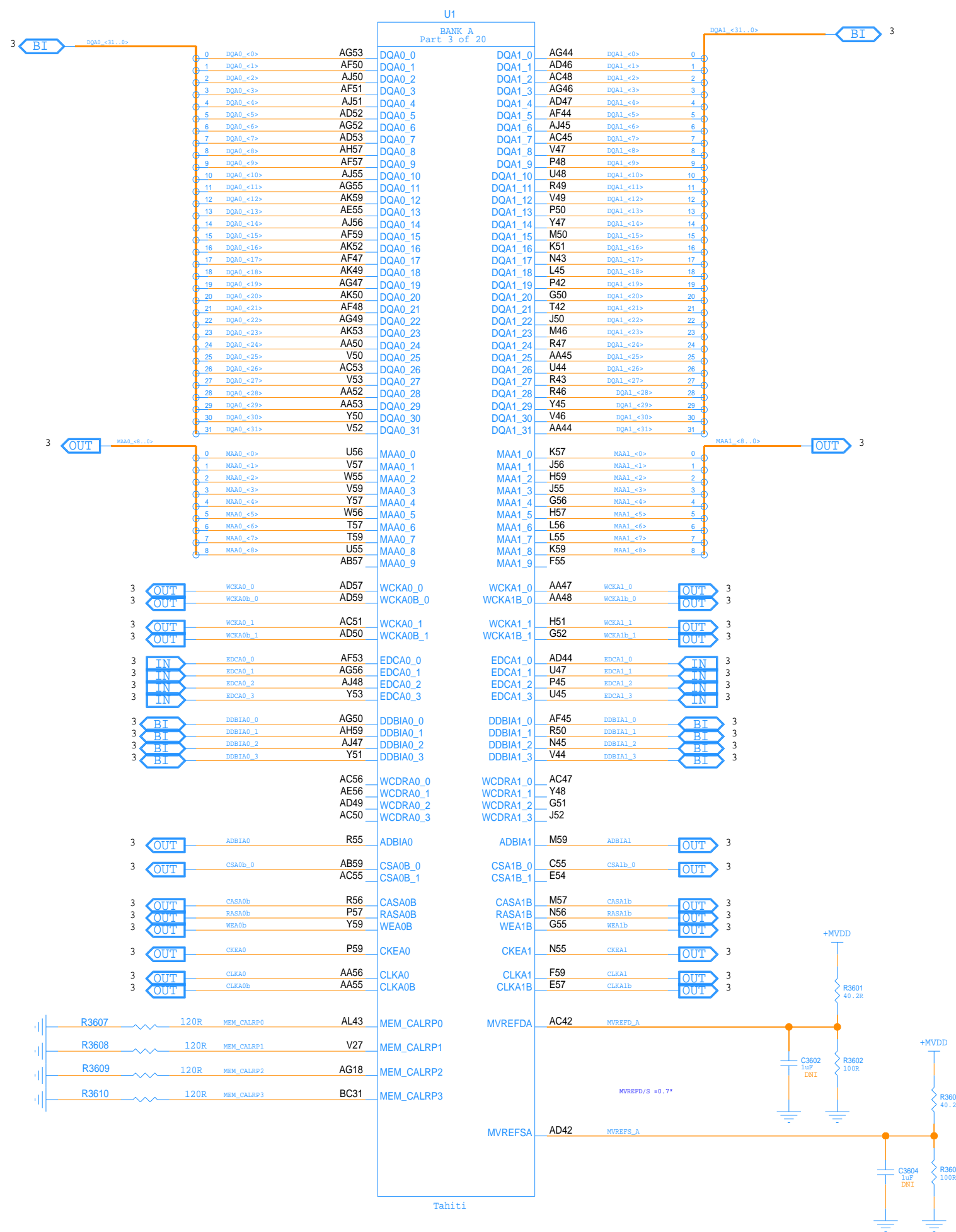


(2) TAHITI Memory Channel A&B



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SHEET: TAHITI MEM AB

DATE: Wed Nov 02 15:28:40 2011

REV: 1.0

SHEET NUMBER: 2 OF 21

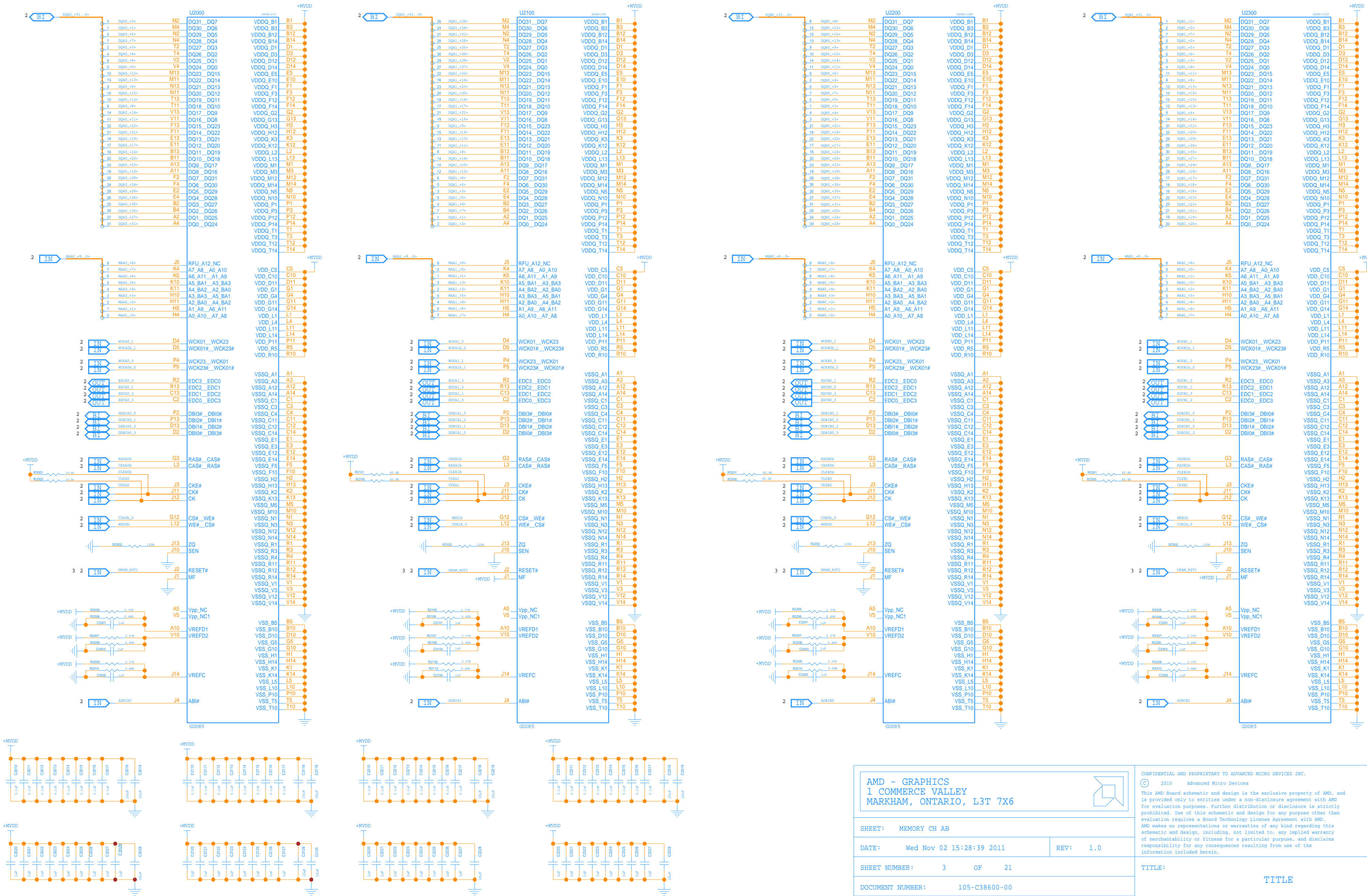
DOCUMENT NUMBER: 105-C38600-00

NOTES: NOTE

TITLE:

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(3) GDDR5 Memory Channel A&B



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SHEET: MEMORY CH AB

DATE: Wed Nov 02 15:28:39 2011 REV: 1.0

SHEET NUMBER: 3 OF 21

DOCUMENT NUMBER: 105-C38600-00

NOTES: NOTE

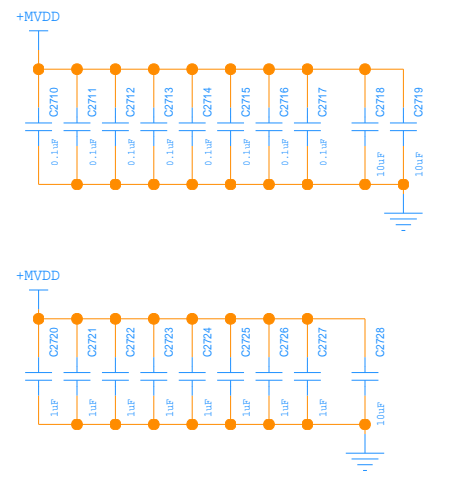
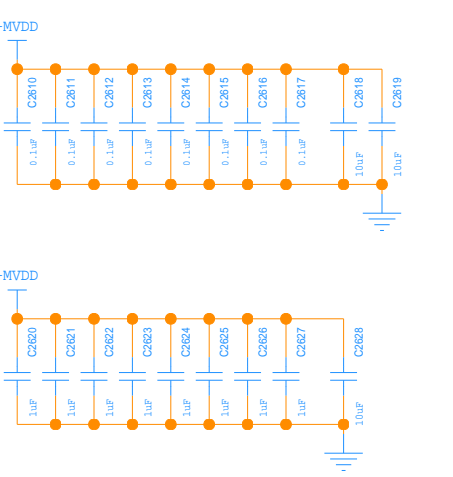
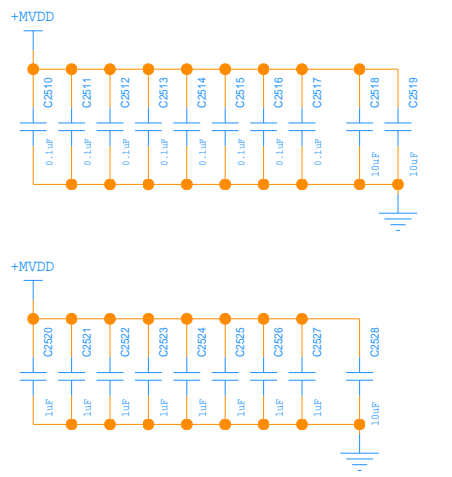
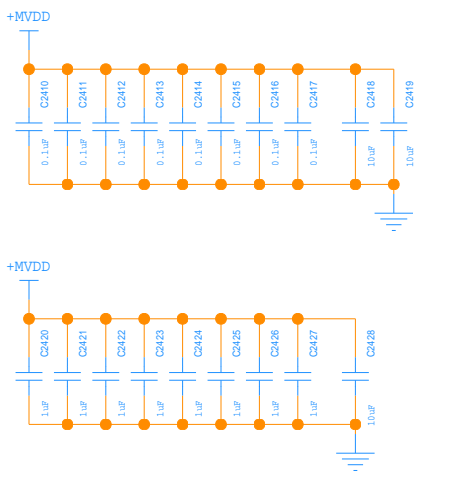
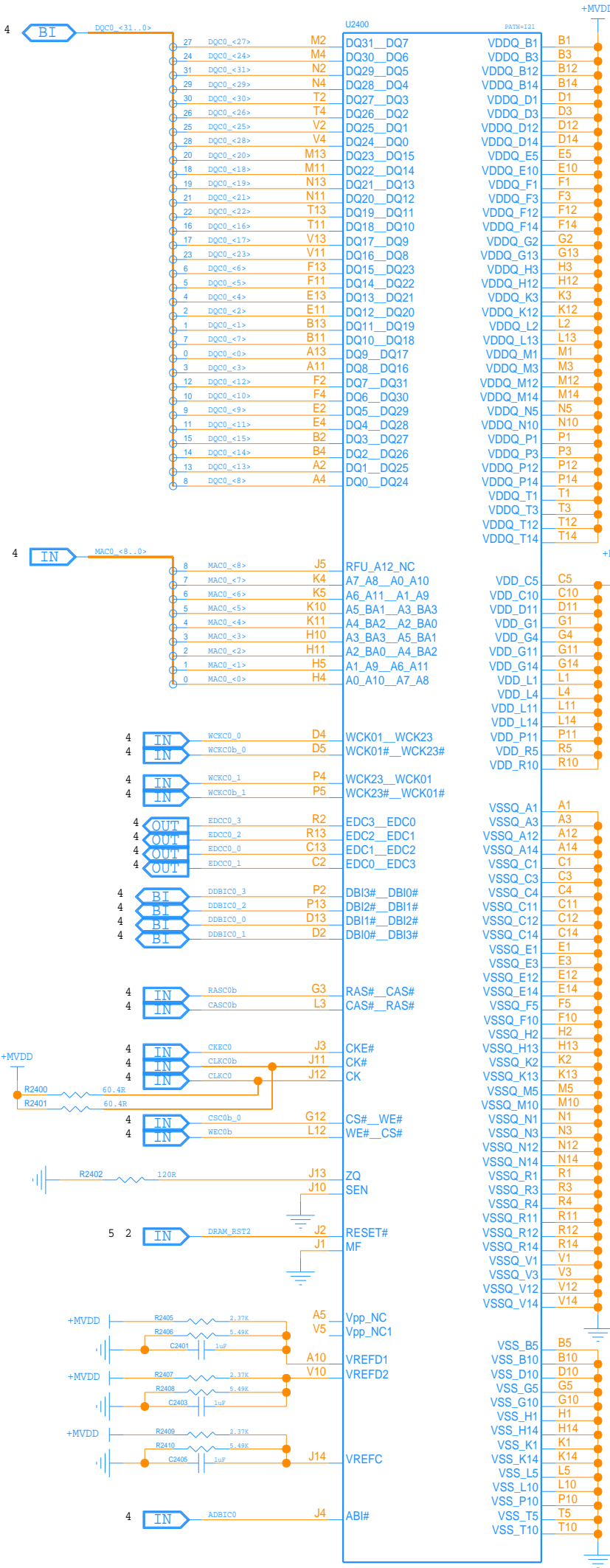
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(5) GDDR5 Memory Channel C&D



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SHEET: MEMORY CH CD

DATE: Thu Nov 03 14:06:56 2011

SHEET NUMBER: 5 OF 21

DOCUMENT NUMBER: 105-C38600-00

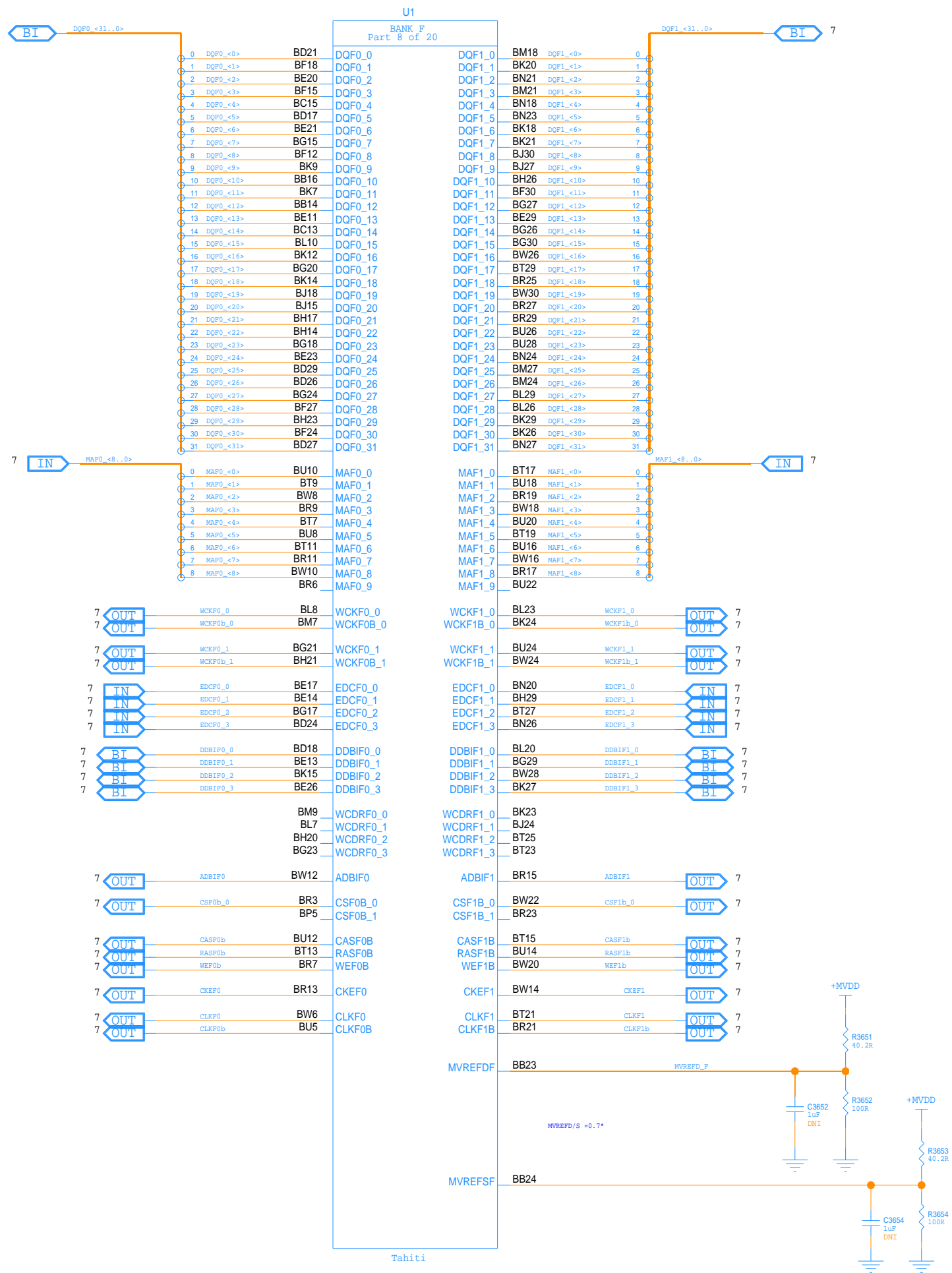
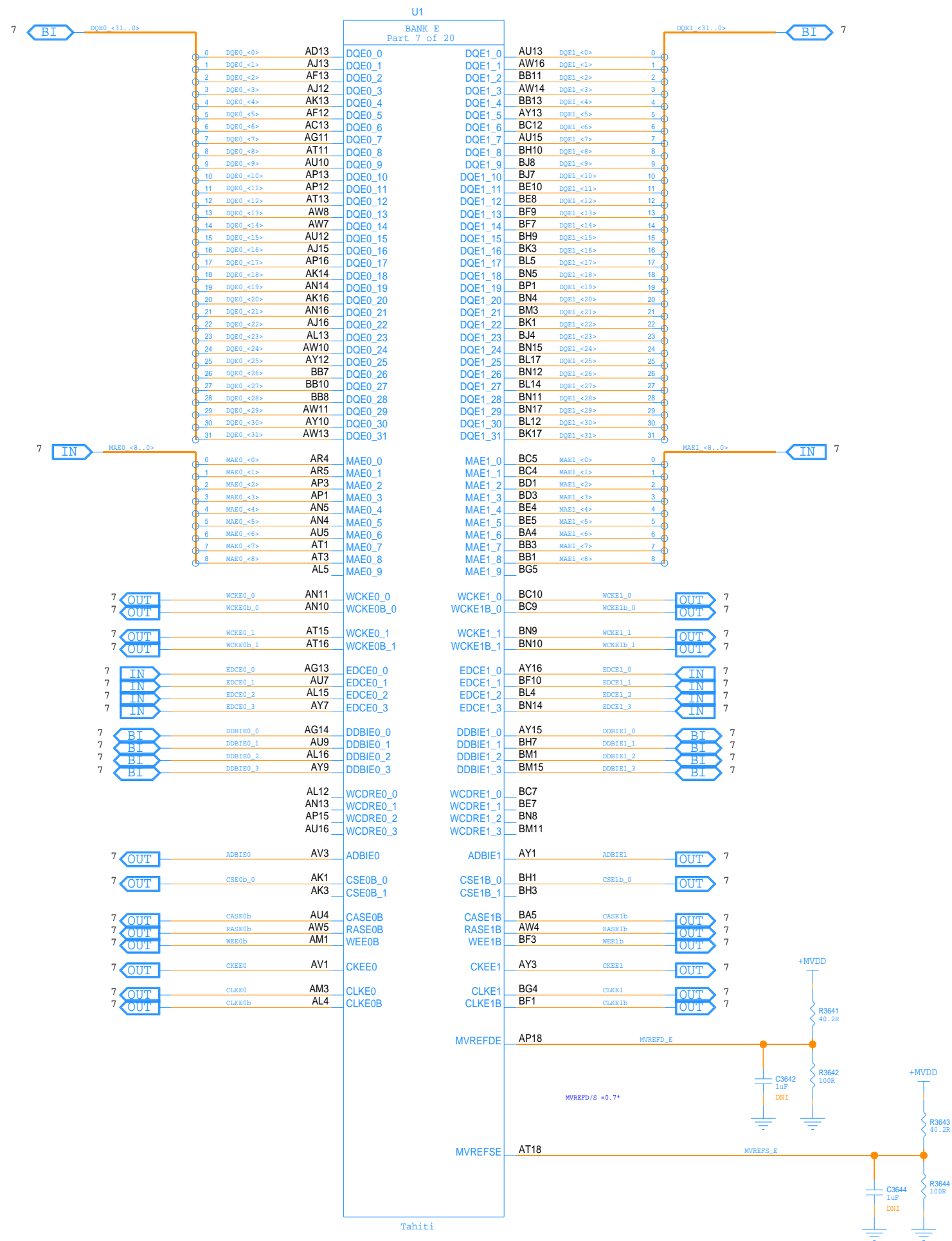
NOTES: NOTE

REV: 1.0

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SHEET: TAHITI\_MEM EF

DATE: Wed Nov 02 15:28:40 2011

REV: 1.0

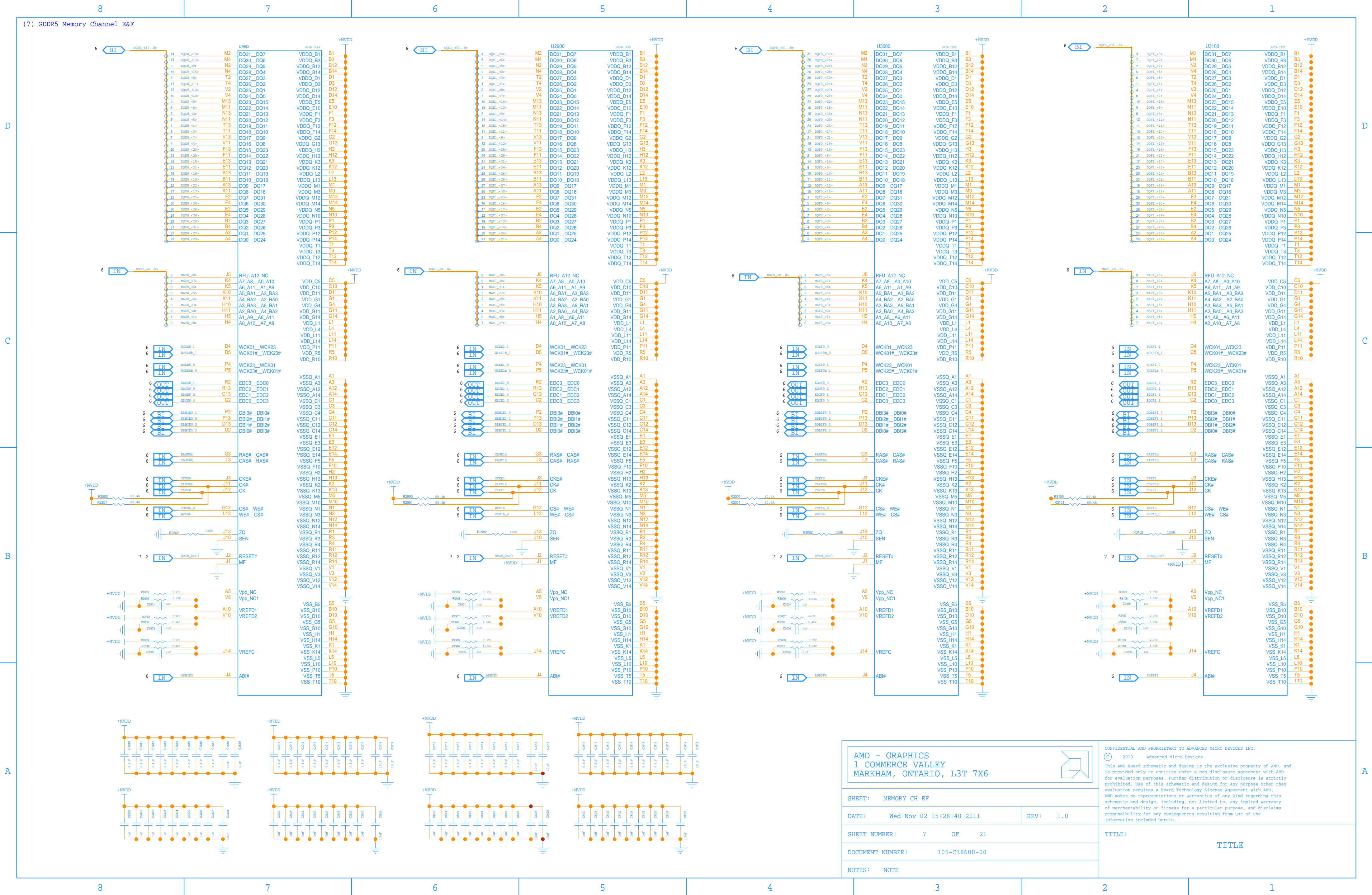
SHEET NUMBER: 6 OF 21

DOCUMENT NUMBER: 105-C38600-00

NOTES: NOTE

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SHEET: MEMORY CH EF

DATE: Wed Nov 02 15:28:40 2011 REV: 1.0

SHEET NUMBER: 7 OF 21

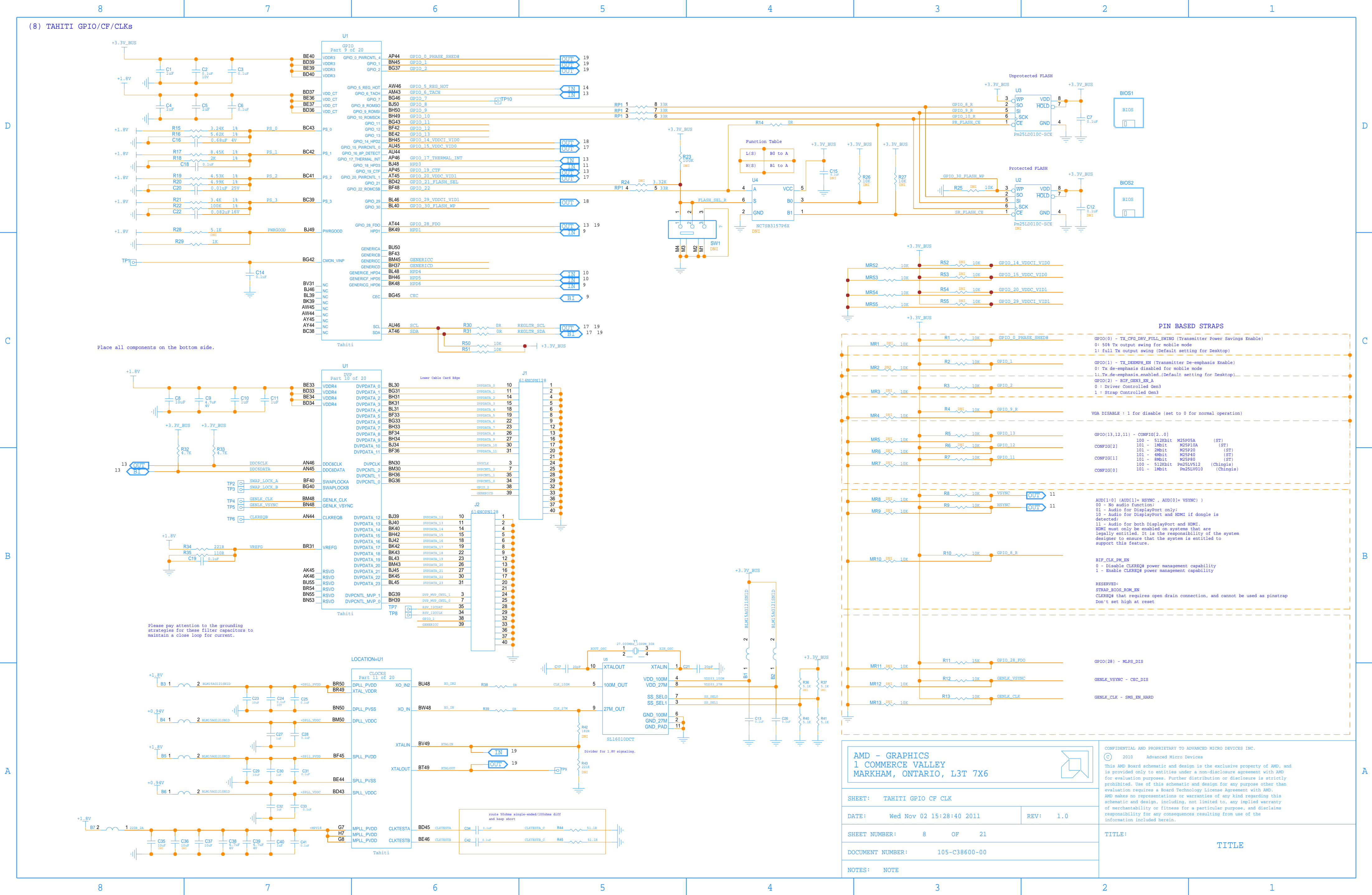
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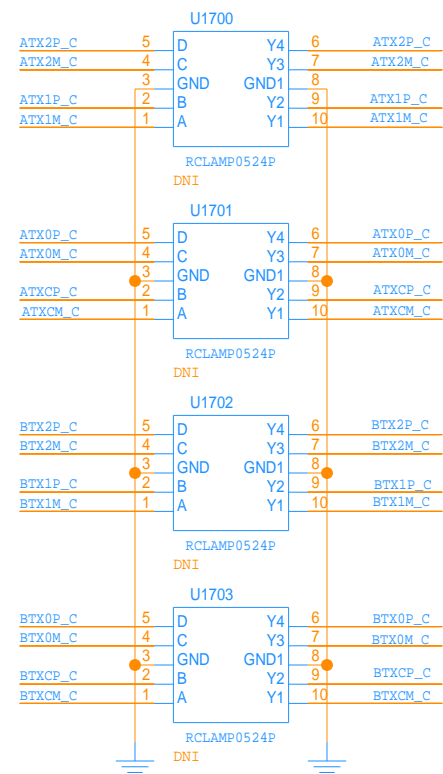
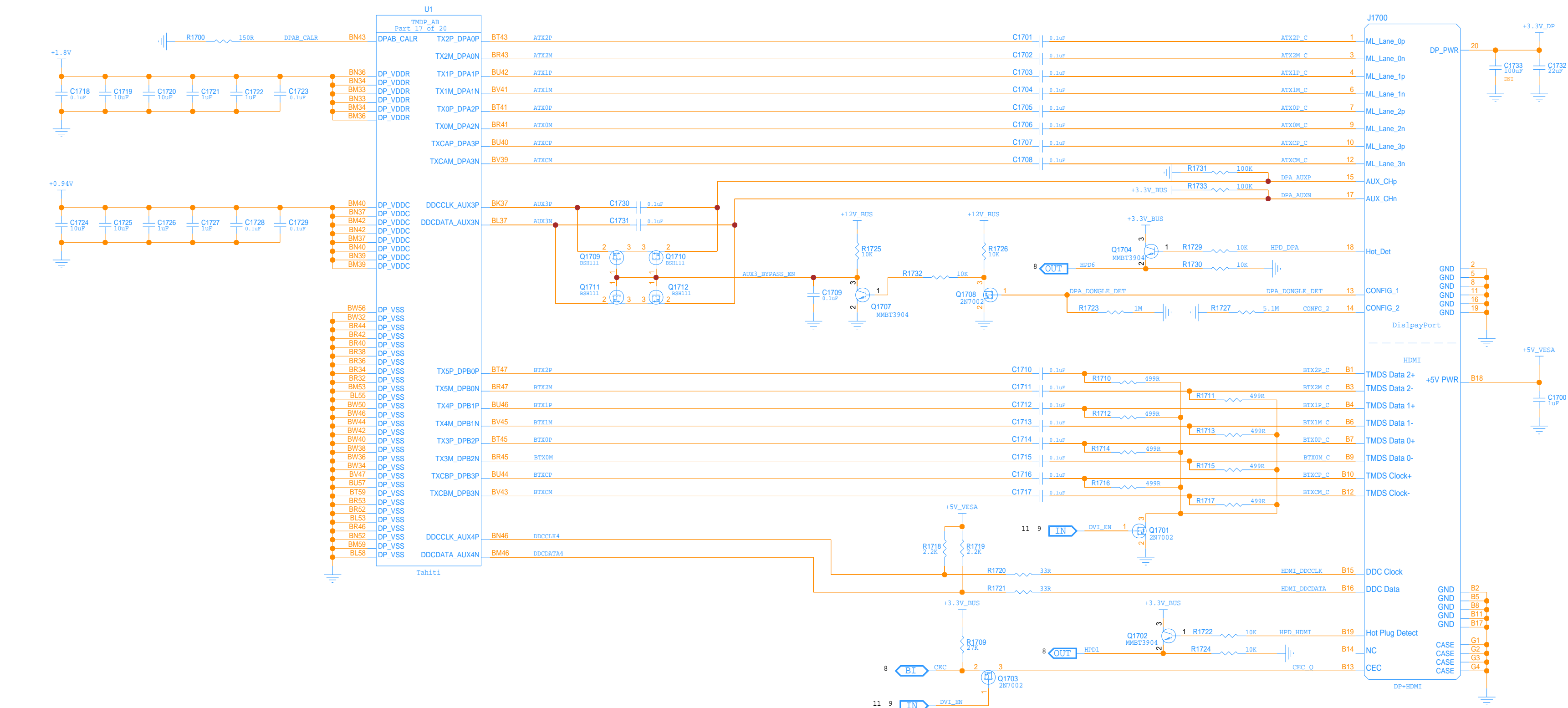
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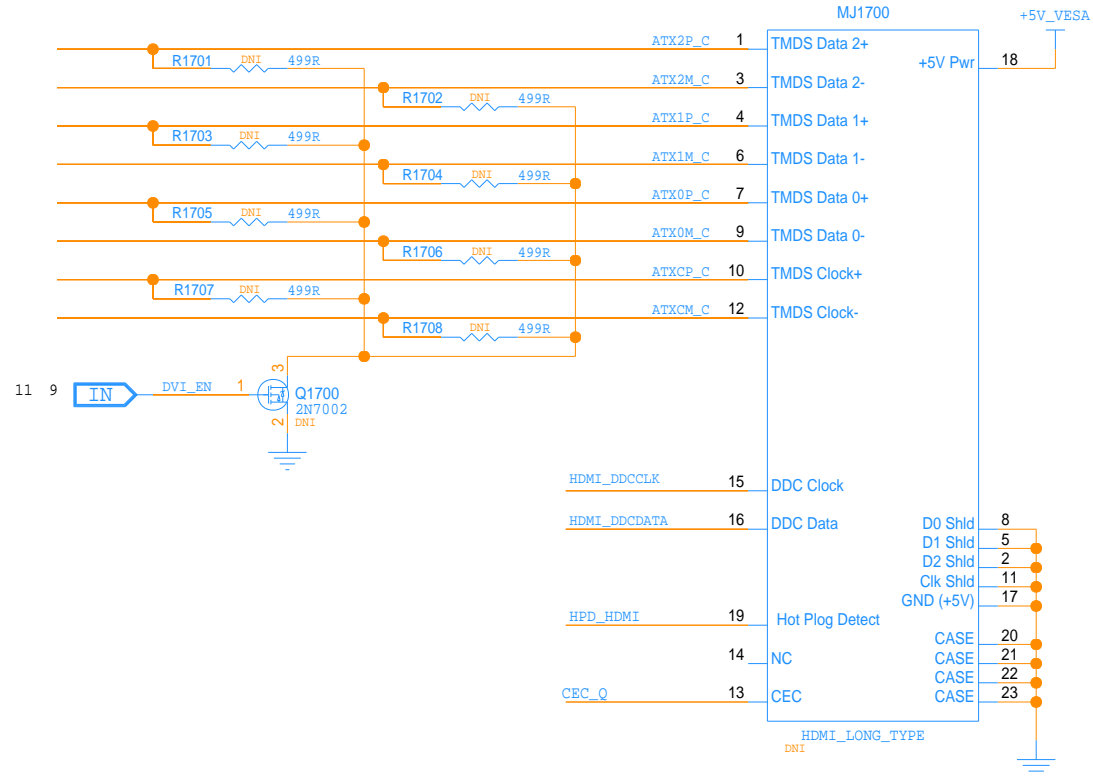
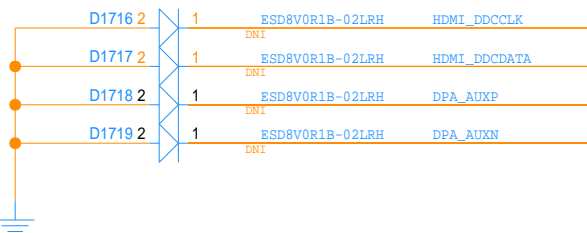
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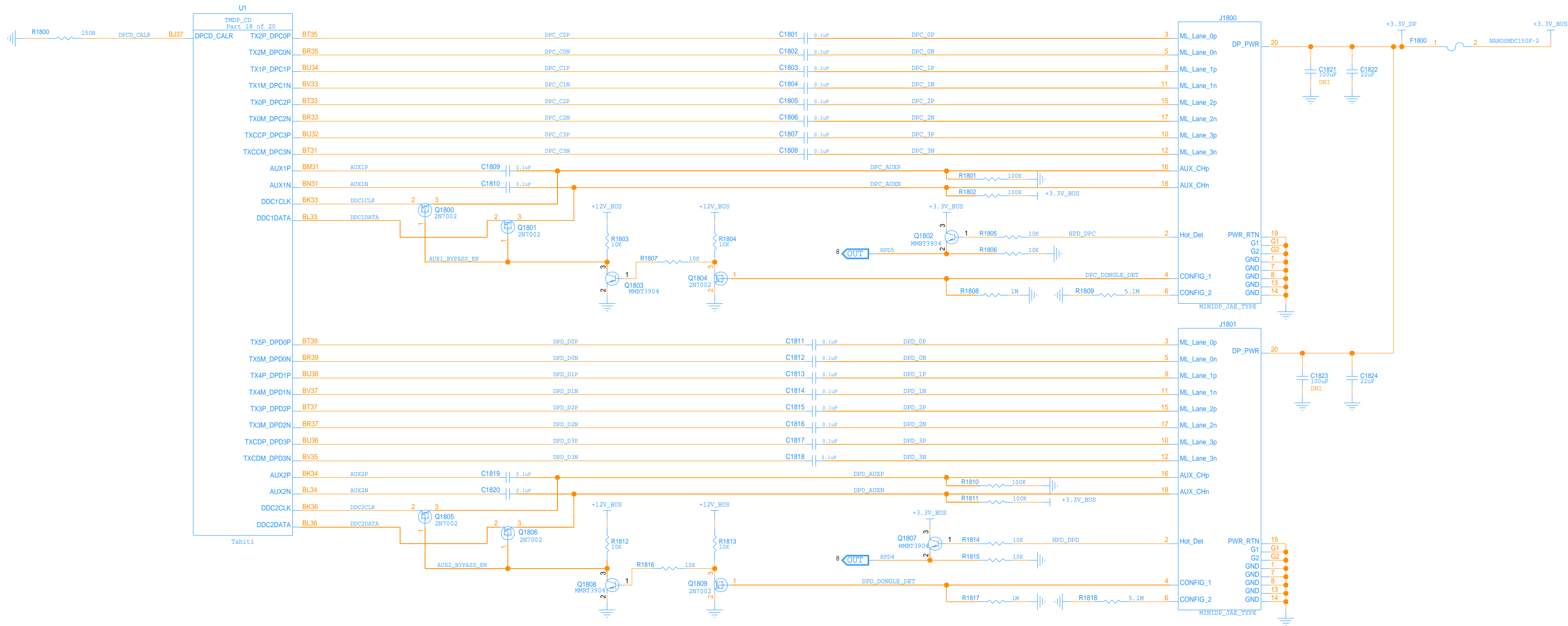
(9) TAHITI HDMI DVI AB



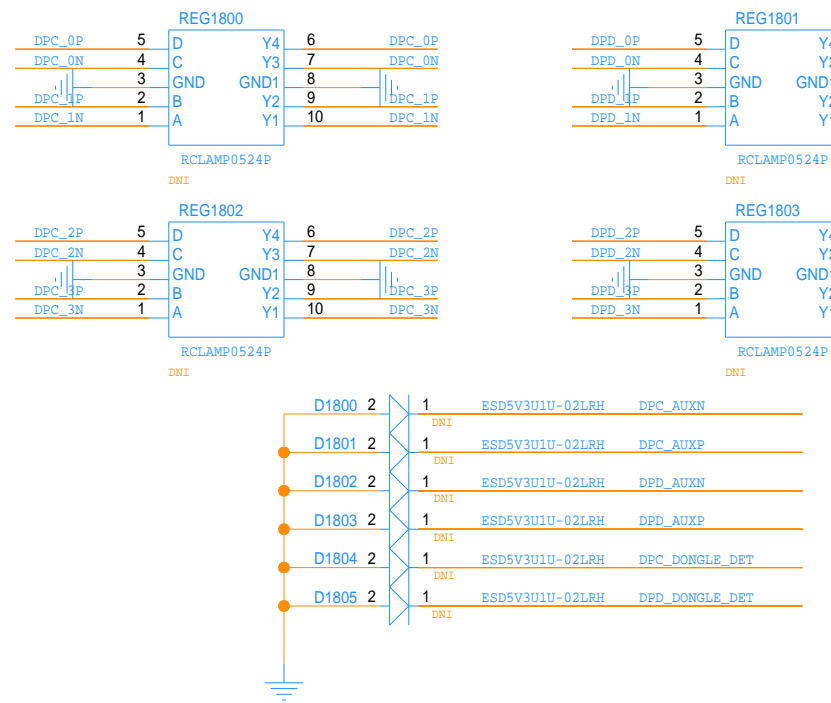
Optional ESD protection diodes



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SHEET: TAHITI HDMI DP AB		TITLE:	
DATE: Wed Nov 02 15:28:39 2011		REV: 1.0	
SHEET NUMBER: 9 OF 21		DOCUMENT NUMBER: 105-C38600-00	
NOTES: NOTE		TITLE	



OPTIONAL ESD PROTECTION DIODES



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SHEET: TAHITI mDP mDP CD

DATE: Wed Nov 02 15:28:39 2011

REV: 1.0

SHEET NUMBER: 10 OF 21

DOCUMENT NUMBER: 105-C38600-00

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TITLE:

TITLE



E

D

C

B

A

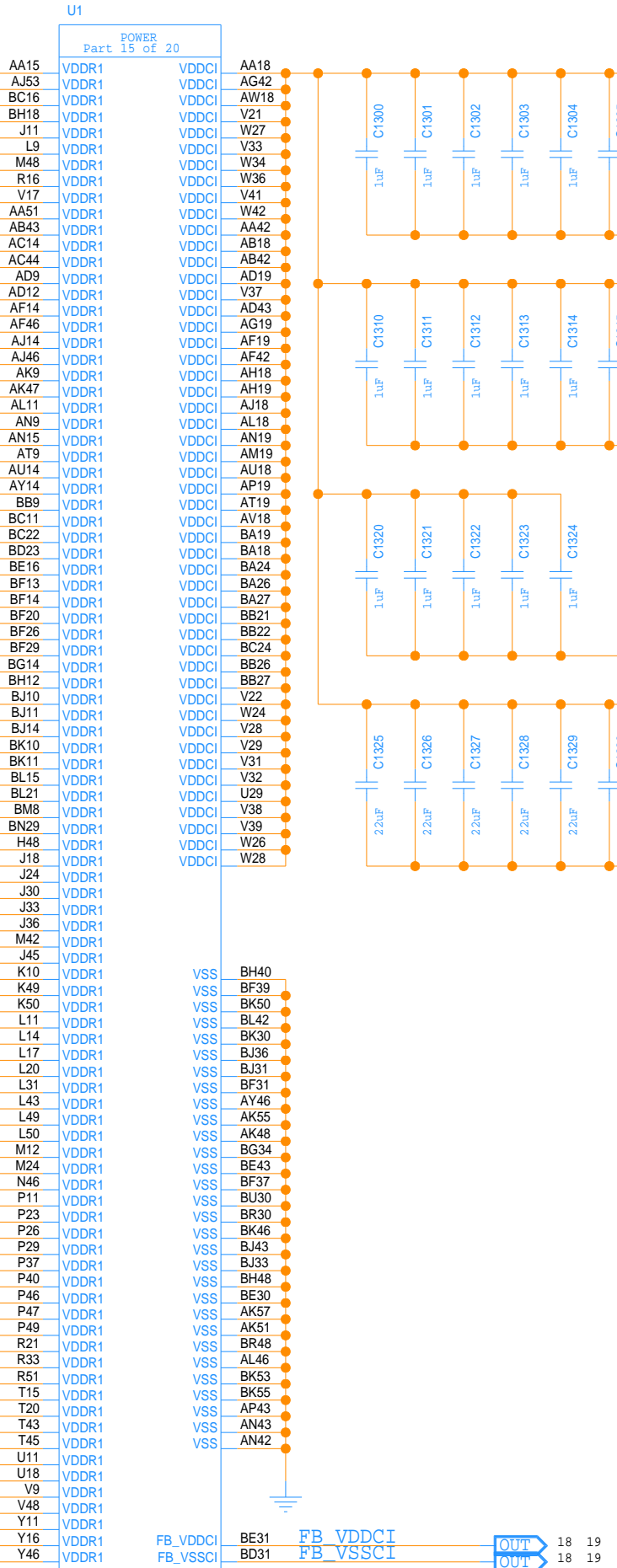
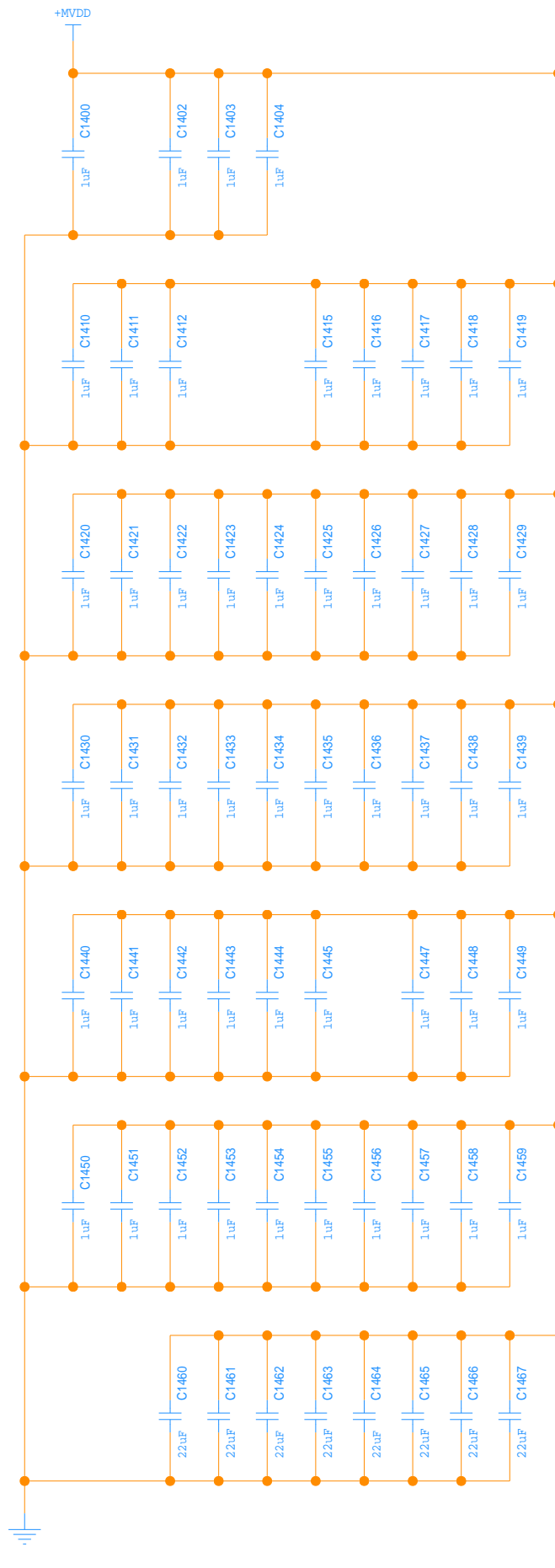
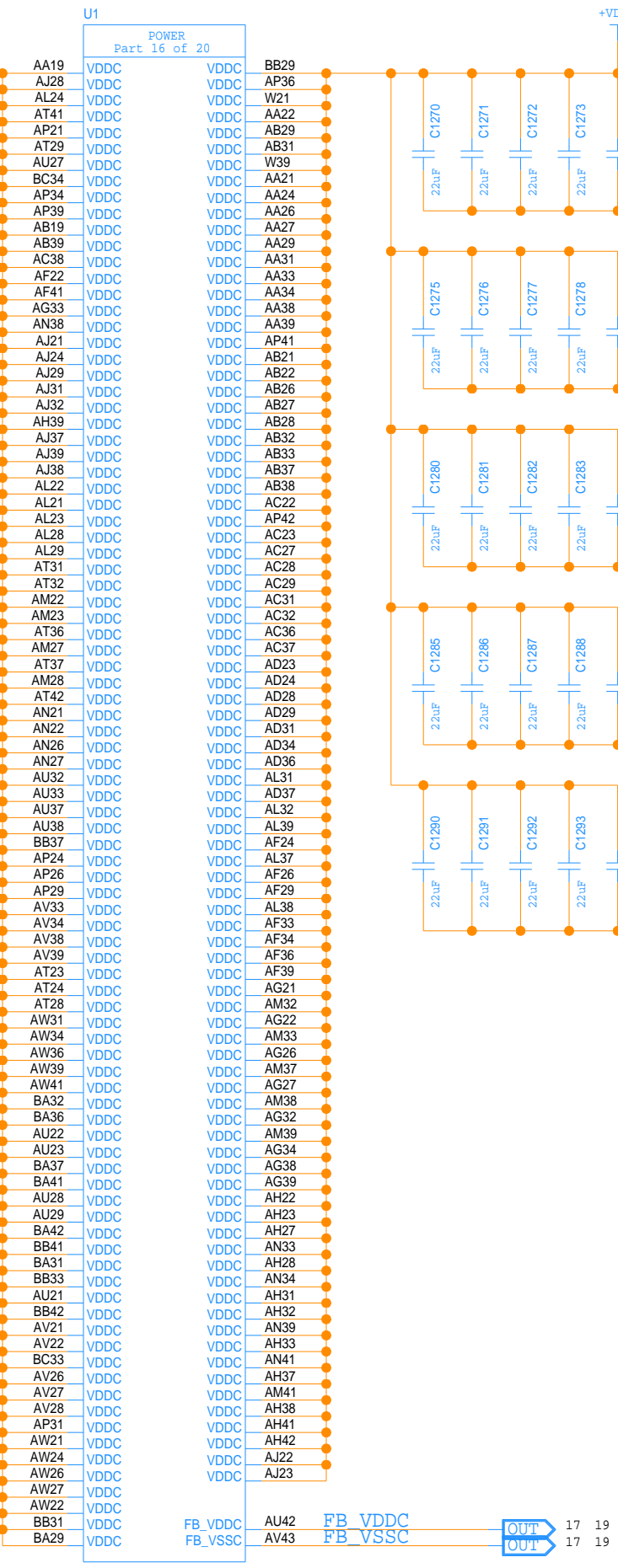
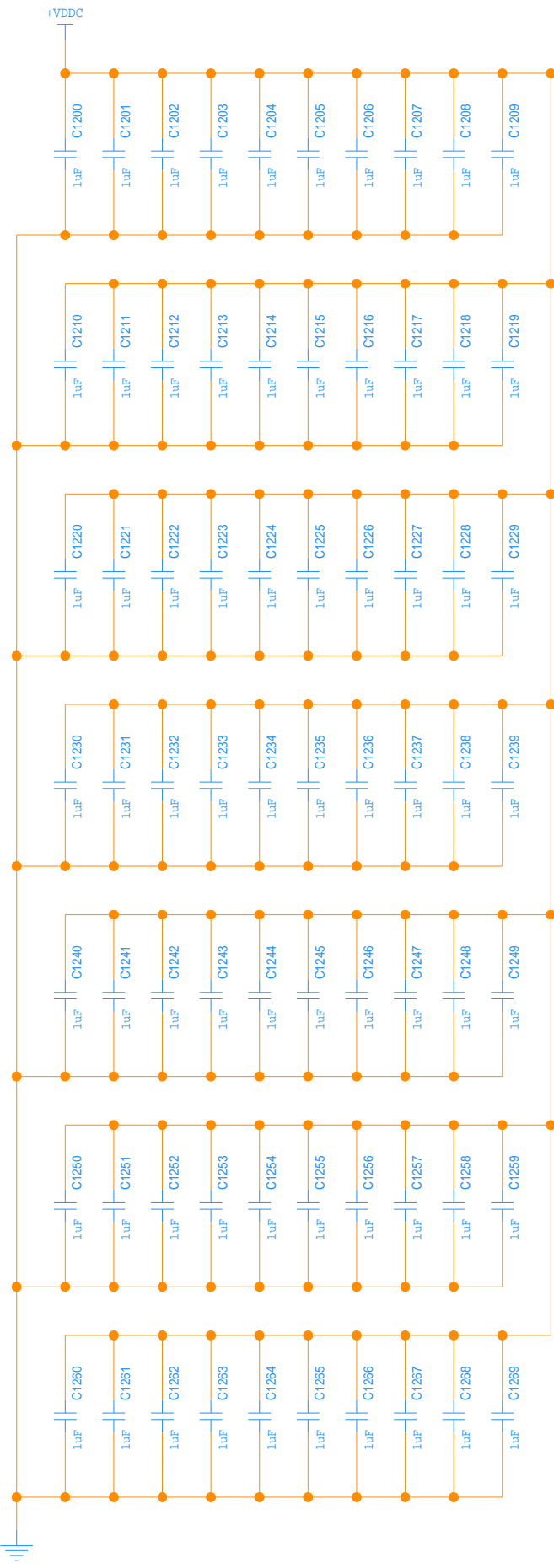
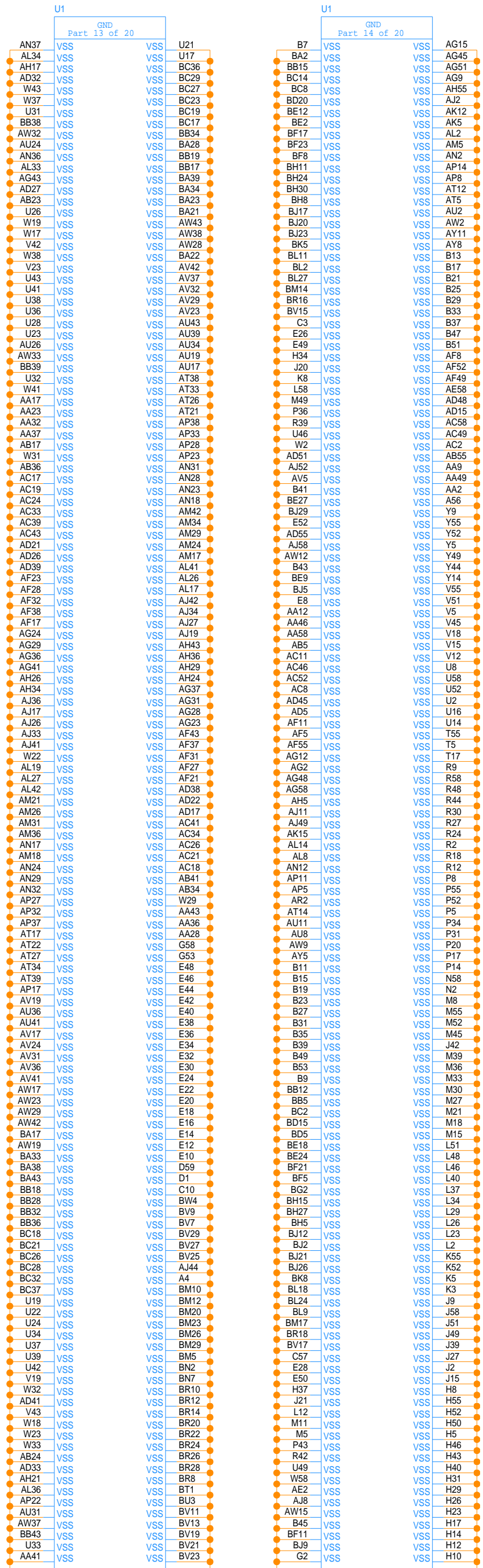
E

D

C

B

A



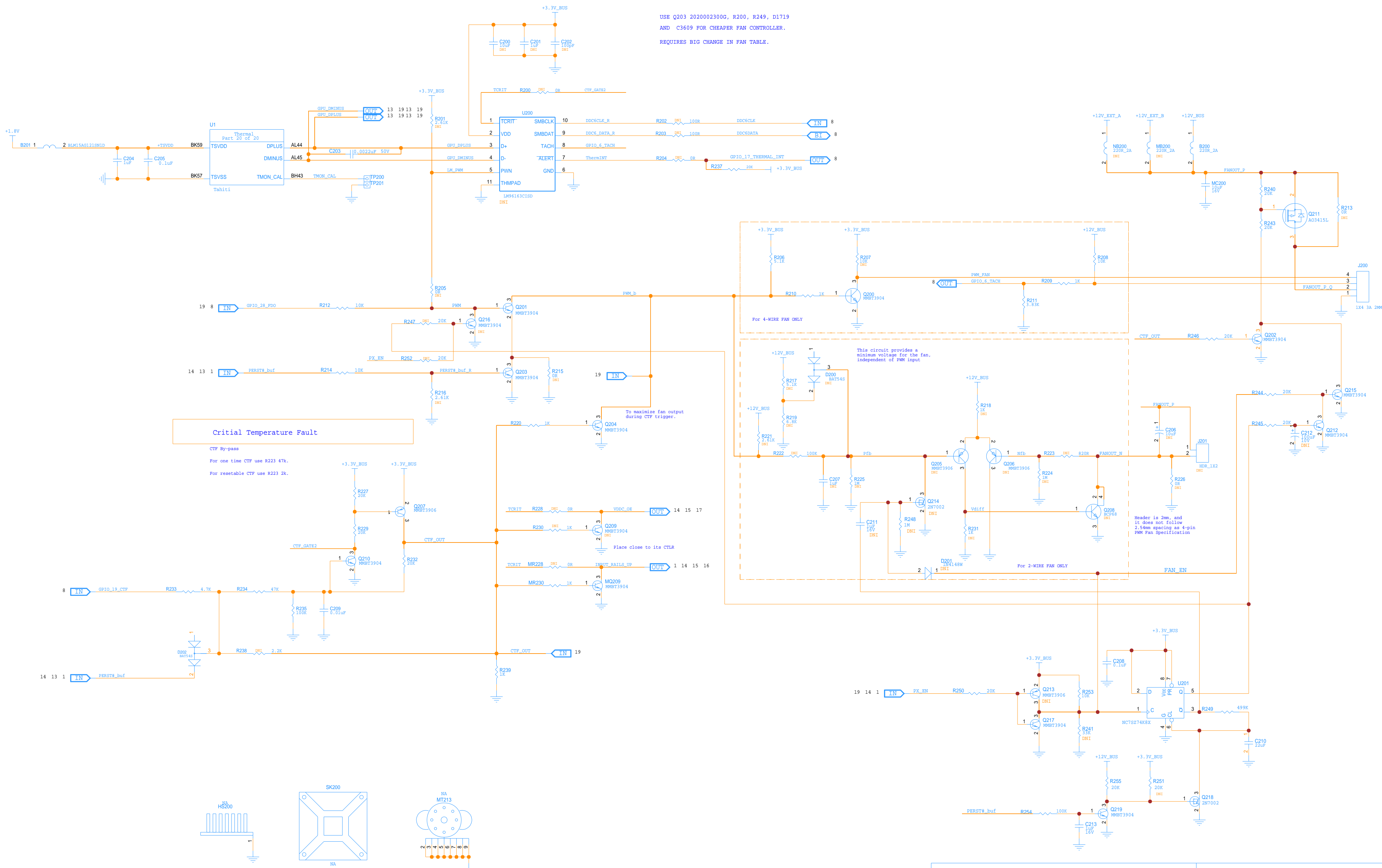
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SHEET: TAHITI POWER  
DATE: Wed Nov 02 15:28:41 2011  
SHEET NUMBER: 12 OF 21  
DOCUMENT NUMBER: 105-C38600-00  
NOTES: NOTE

REV: 1.0

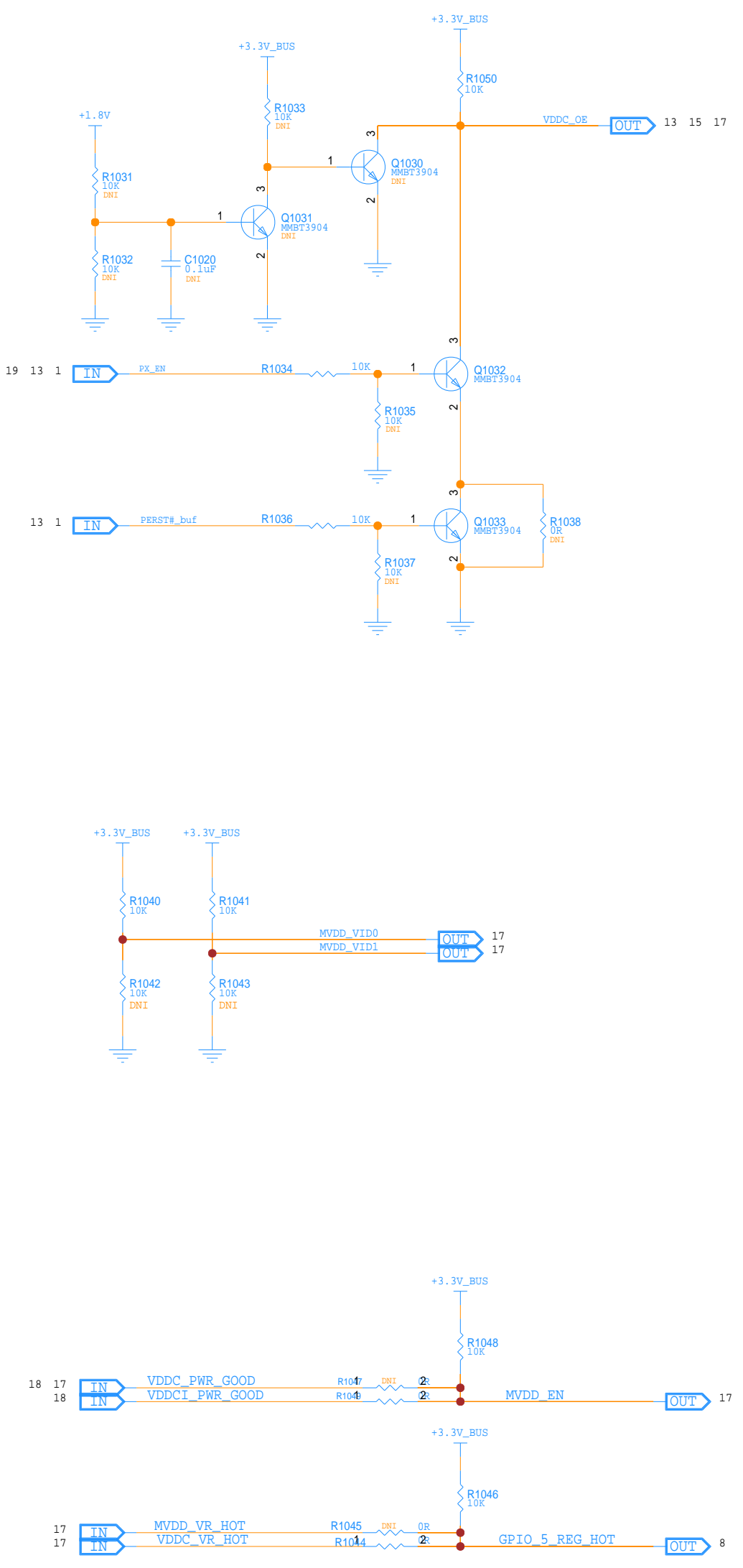
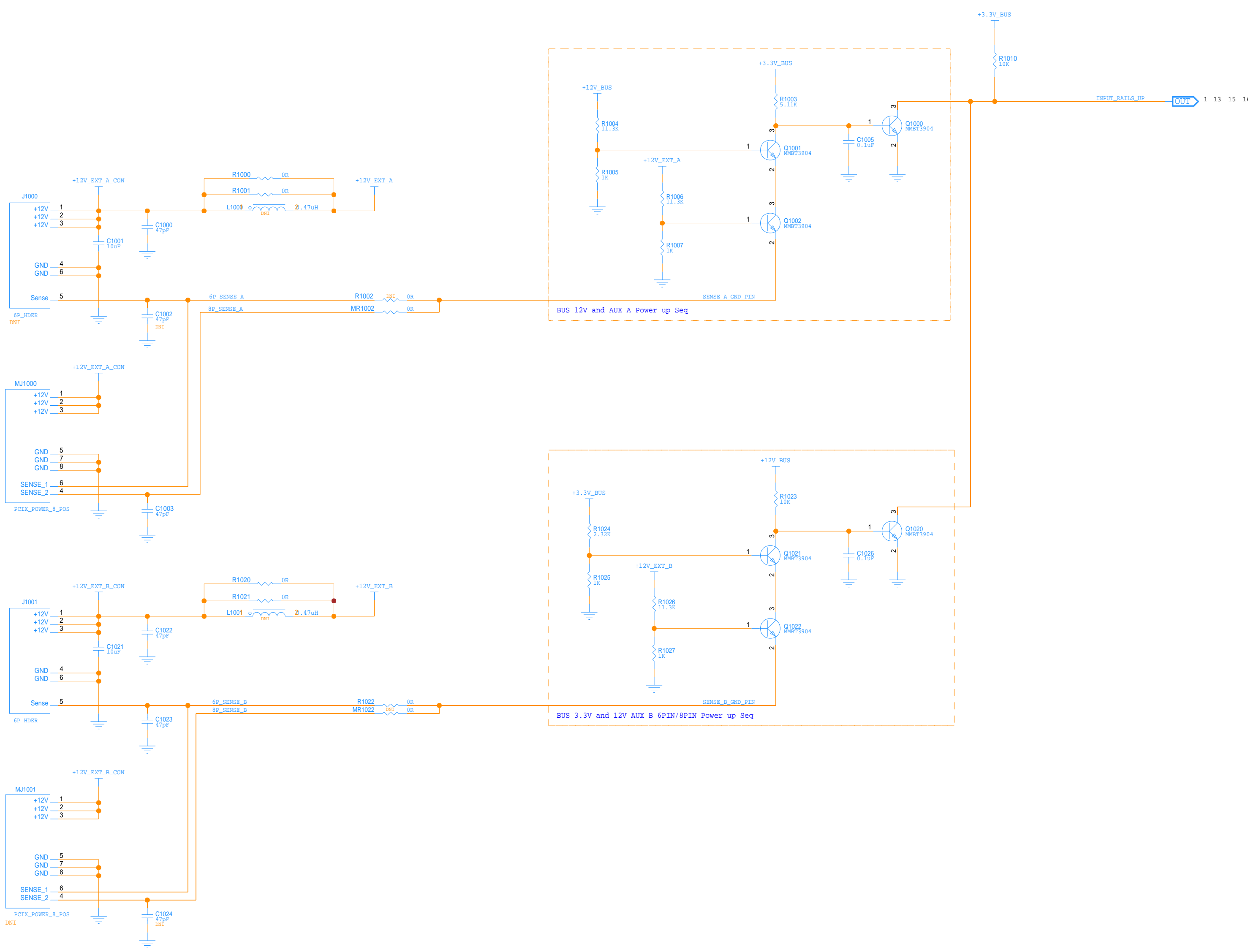
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SHEET: TAHITI THERMAL			TITLE:		
DATE: Thu Nov 03 14:35:49 2011		REV: 1.0			
SHEET NUMBER: 13 OF 21					
DOCUMENT NUMBER: 105-C38600-00					
NOTES: NOTE					

(14) POWER MGMNT



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SHEET: POWER MNGMNT	DATE: Wed Nov 02 15:28:38 2011	REV: 1.0	TITLE:
SHEET NUMBER: 14	OF 21		TITLE
DOCUMENT NUMBER: 105-C38600-00			
NOTES: NOTE			

D



NOTES: NOTE

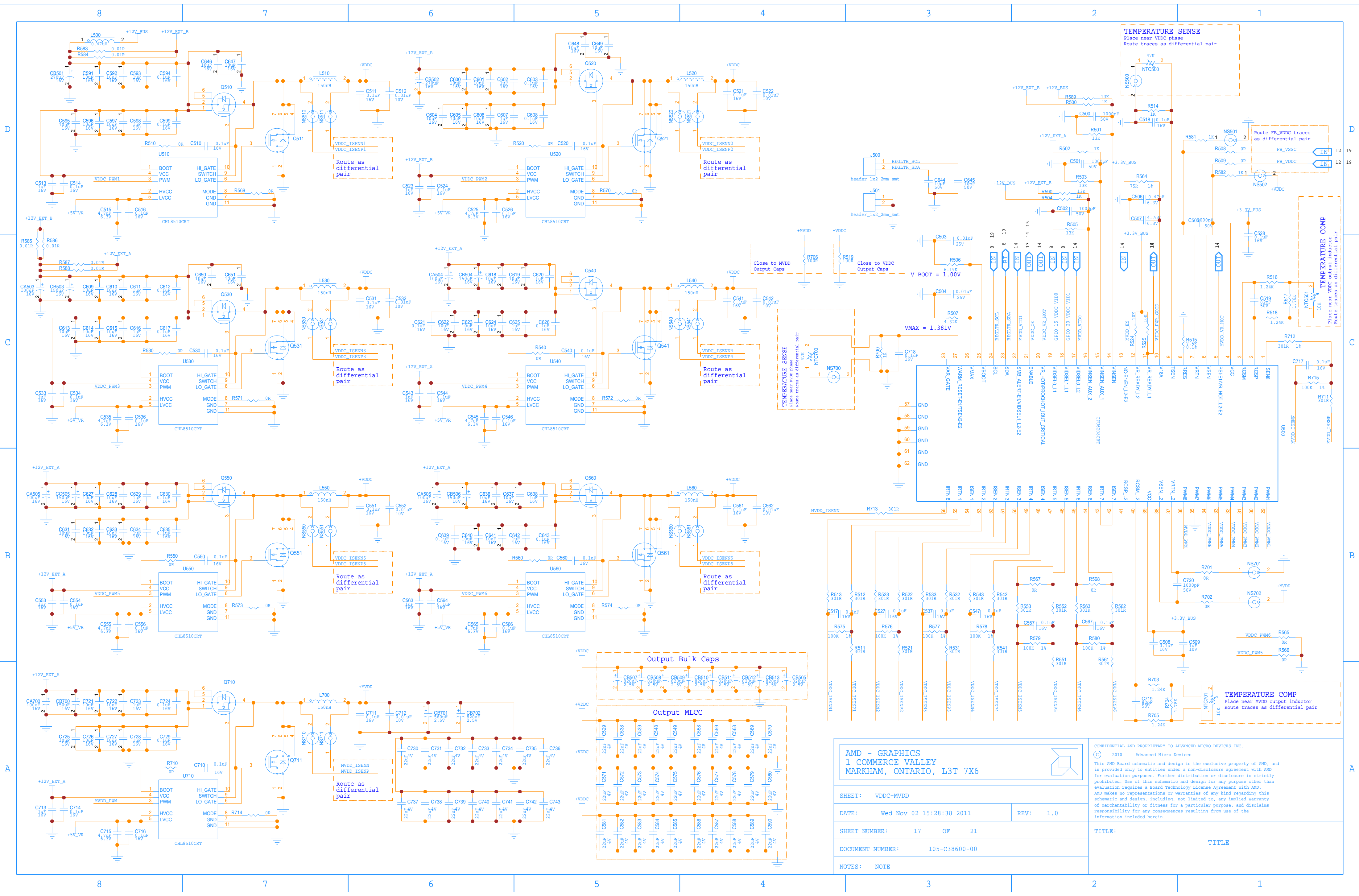
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TITLE

## A

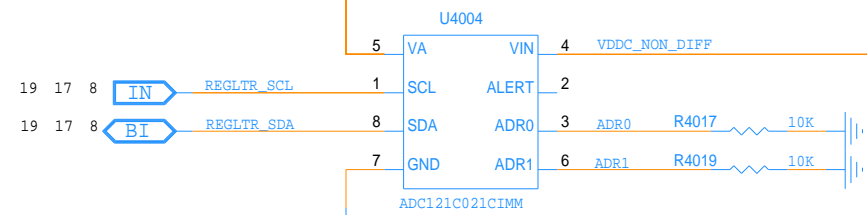
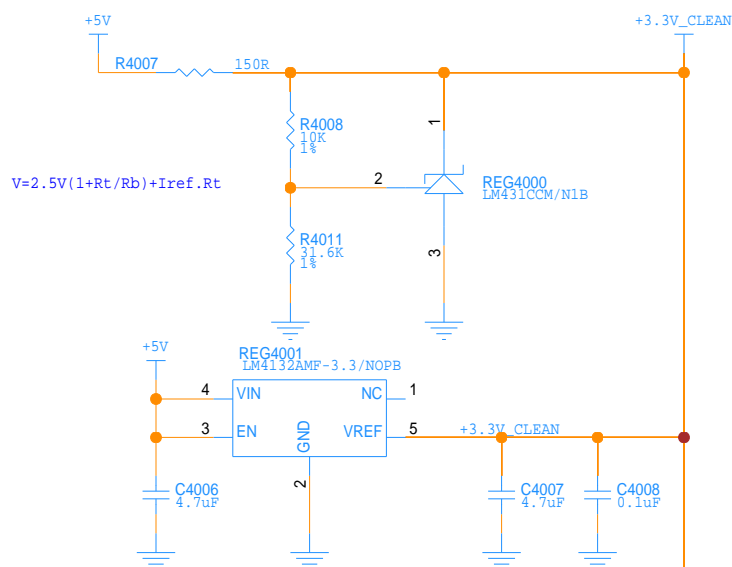
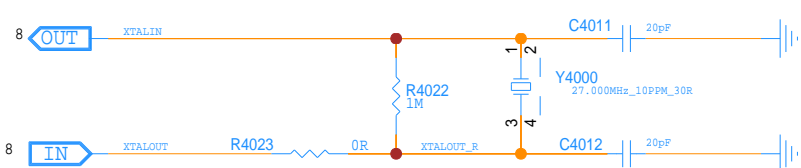
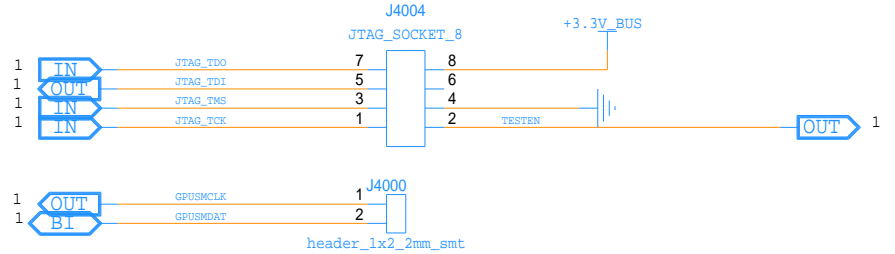
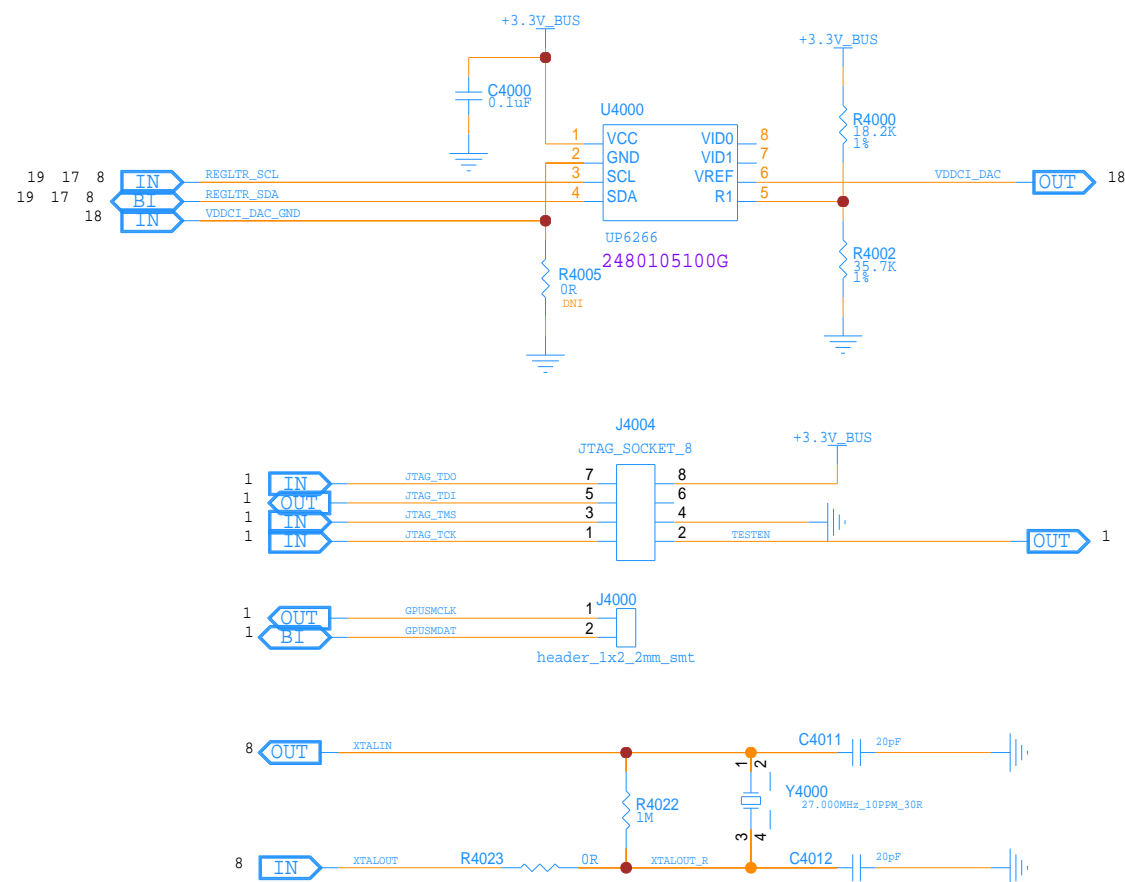


Ref: Released ver 1 of P00790

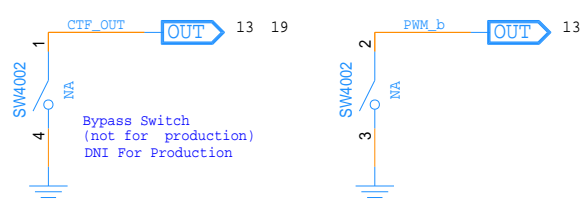
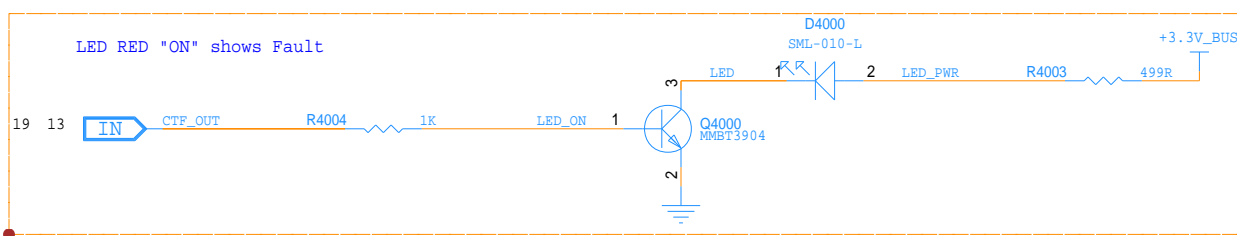
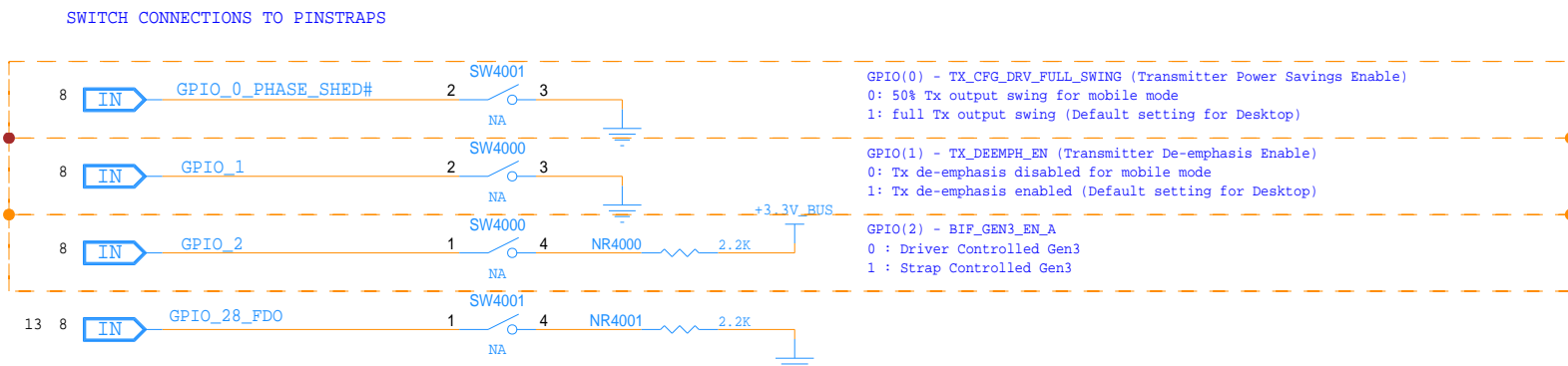
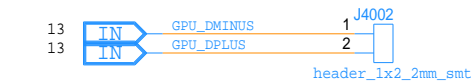
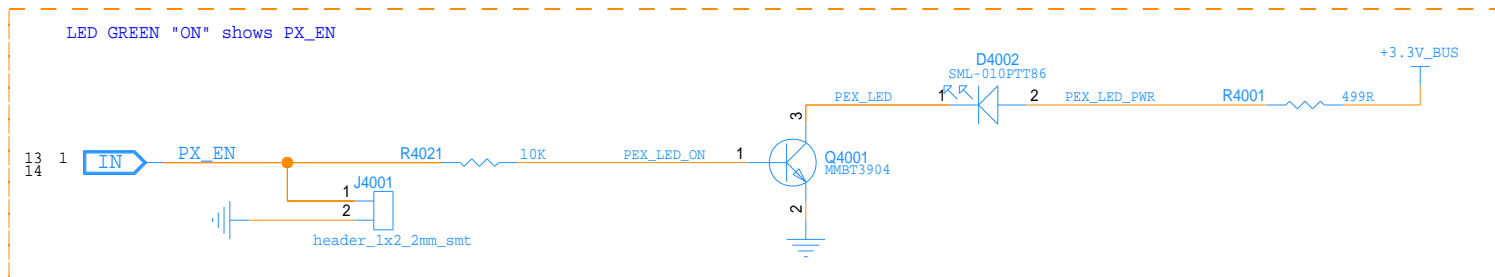
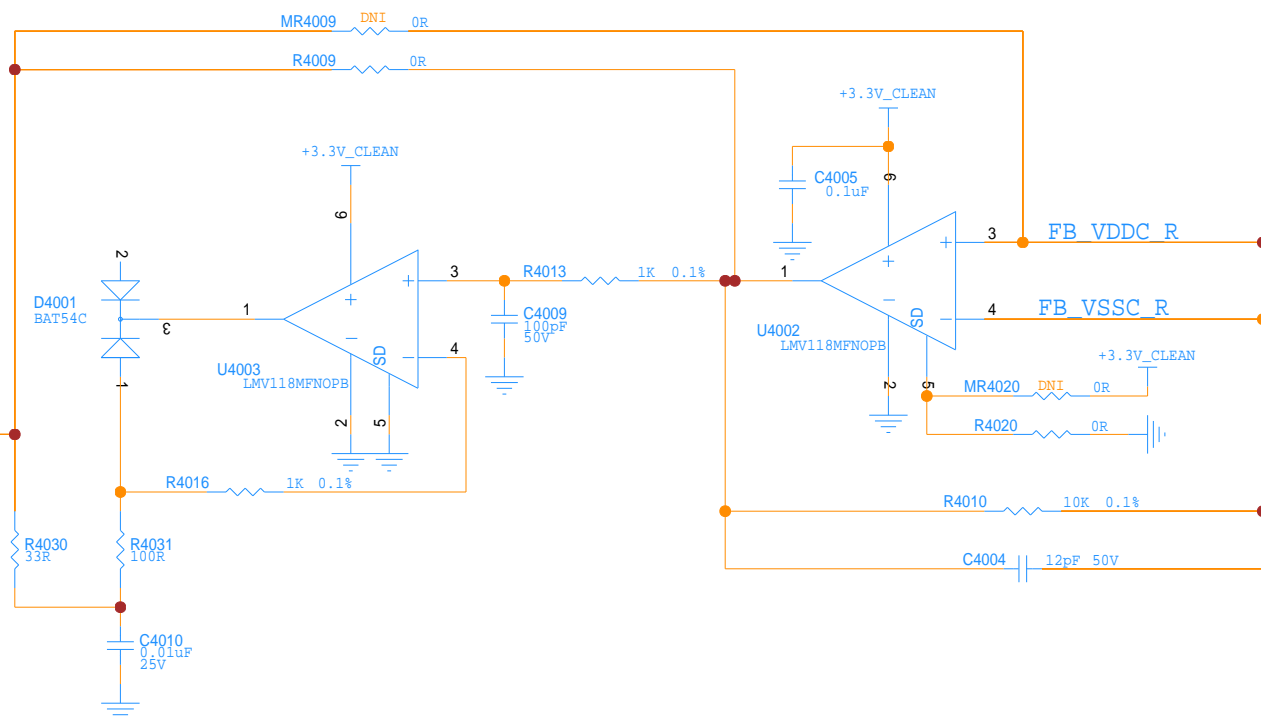




(21) DEBUG CIRCUITS



ADDR0	ADDR1	I2C SLAVE ADDRESS
FLOATING	FLOATING	0x50
FLOATING	GND	0x51
GND	FLOATING	0x54
GND	GND	0x55



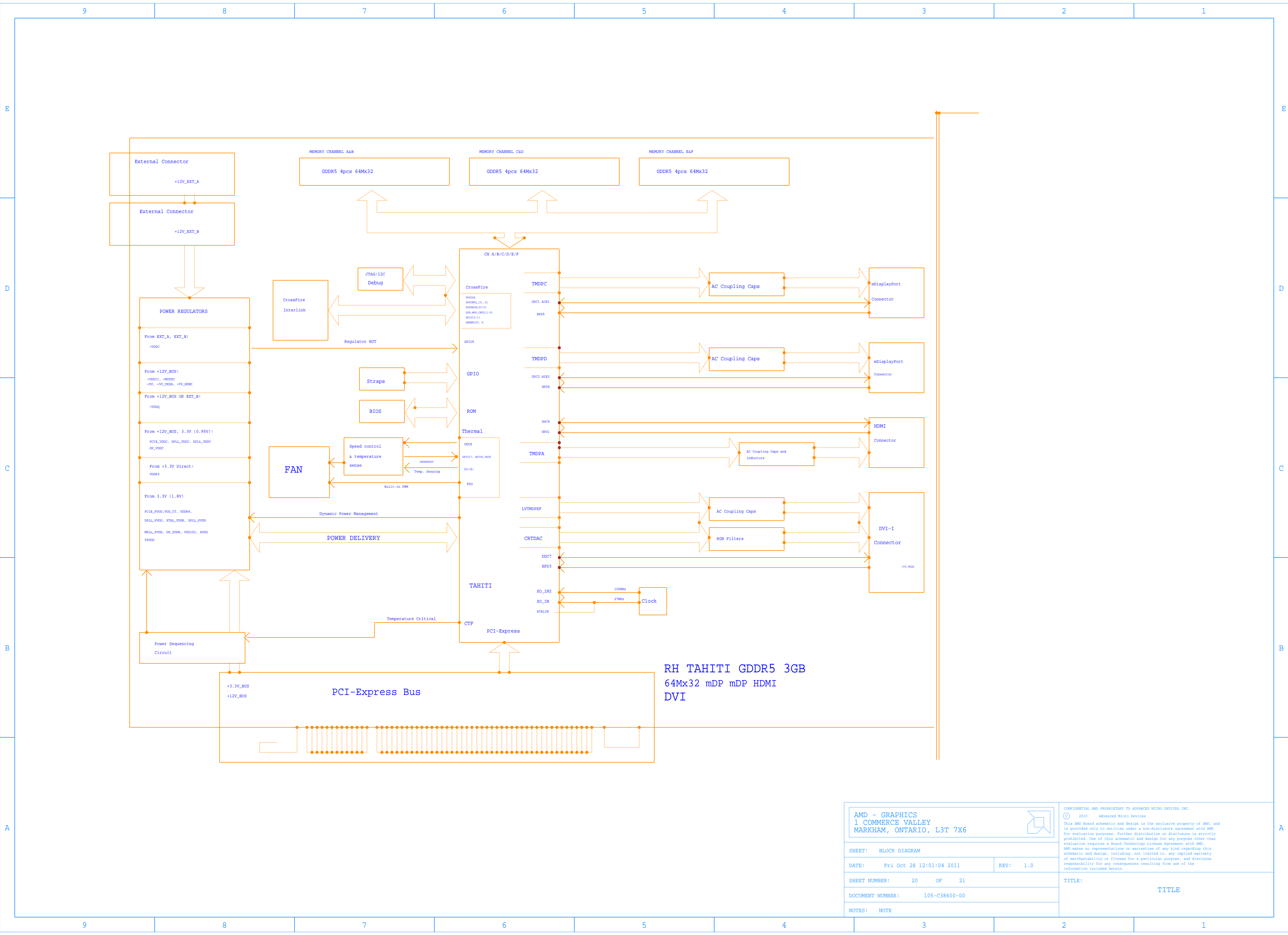
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SHEET:	DEBUG CIRCUITS
DATE:	Wed Nov 02 15:28:38 2011
SHEET NUMBER:	19 OF 21
DOCUMENT NUMBER:	105-C38600-00
NOTES:	NOTE

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SHEET: BLOCK DIAGRAM			DATE: Fri Oct 28 12:01:04 2011			REV: 1.0		
SHEET NUMBER: 20			OF 21			TITLE:		
DOCUMENT NUMBER: 105-C38600-00			NOTES: NOTE			TITLE		

