




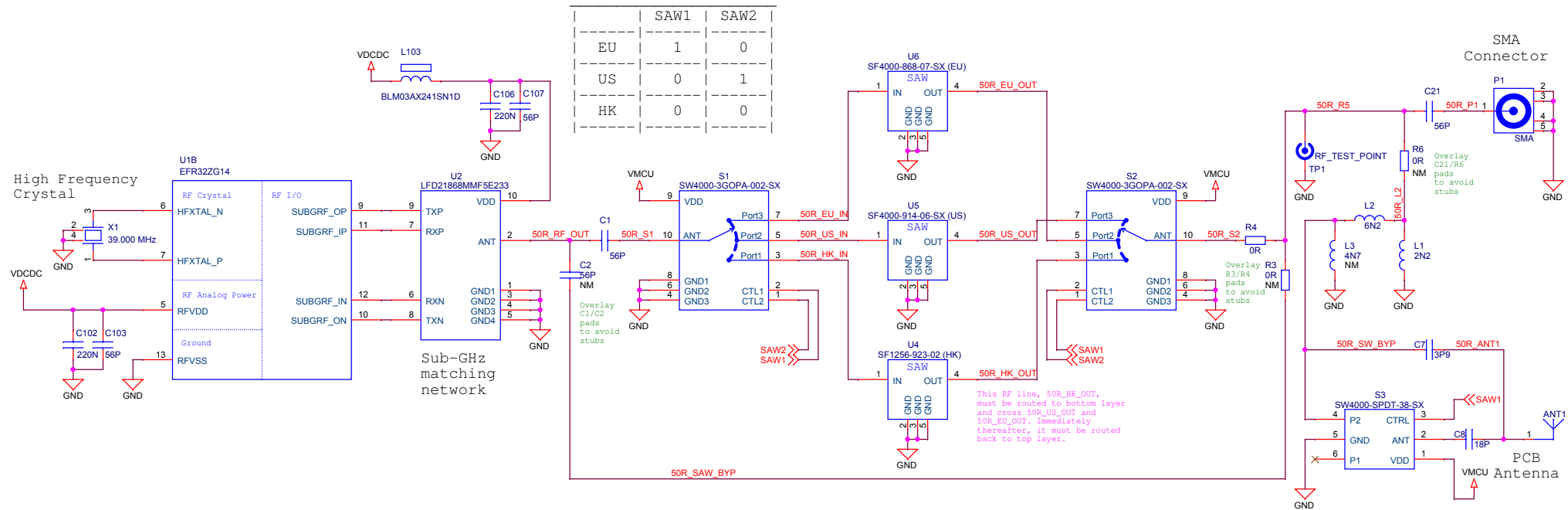
EFR32ZG14 Radio Board	
SubGHz 13 dBm, VDCDC to PAVDD	
Board Function	Page
Title Page	1
RF, Antenna and Power	2
I/O Port Connections	3
WSTK Connectors & Board ID	4



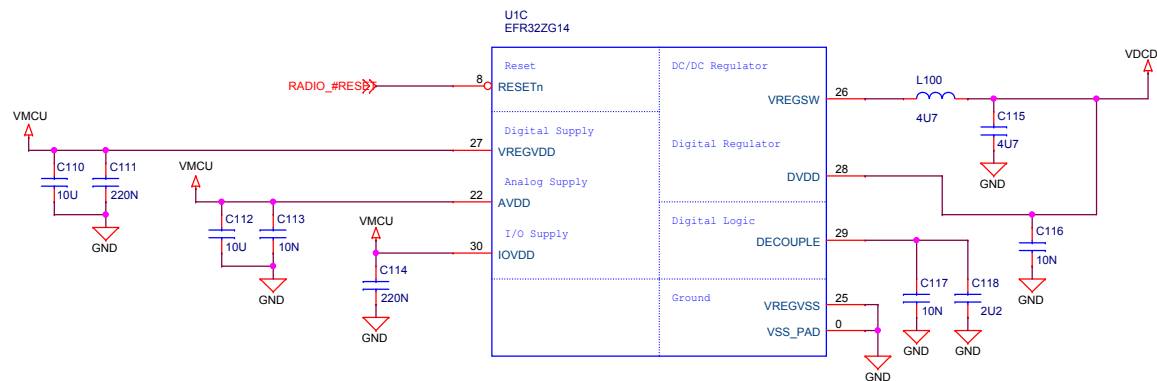
Revision History	
Rev.	Description
A00	Changed R1, R2 and C21 to 56pF. Initial release revision.
A01	Release for build with recommended PCB stackup.
A02	Fixing S3 symbol and conn. Updated pinmap, filter comps., ant. match., L100.
A03	RF output connected to the SMA.
A04	PCB stackup/material update.
A05	Changed the crystal to a TXC 8Y39072002 39 MHZ.
A06	Removed <NOT MOUNTED> property from R215.


 SILICON LABS		Schematic Title	
		EFR32ZG14 Radio Board	
Page Title		Title Page	
Designed: TAB	Approved: JSH		
Size A3	BOM Doc No:	Document number BRD4201A	Revision A06
Design Created Date: Monday, April 02, 2012		Sheet Created Date Monday, April 02, 2012	Sheet Modified Date Wednesday, October 31, 2018
			Sheet 1 of 4

Antenna & Radio Interface

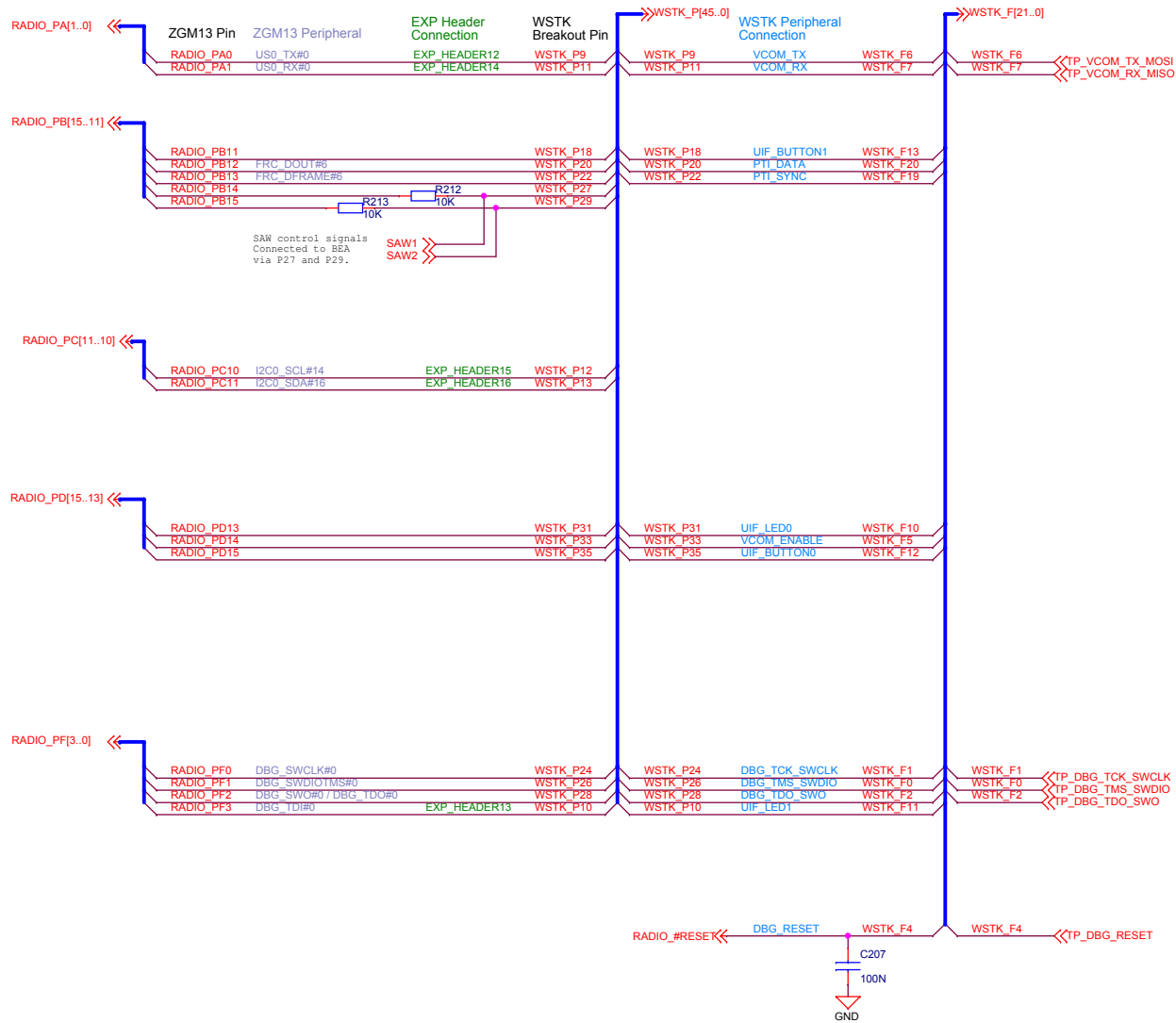


Power & Decoupling

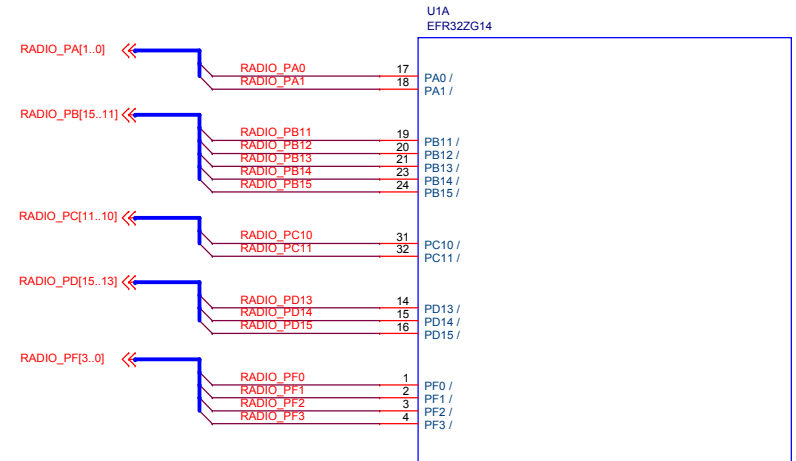



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Designed: TAB		Page Title	
Size A3		RF, Antenna and Power	
BOM Doc No:		Document number	Revision
Design Created Date: Monday, April 02, 2012		BRD4201A	A06
Sheet Created Date: Monday, April 02, 2012		Sheet Modified Date: Wednesday, October 31, 2018	Sheet 2 of 4

Pin Mapping

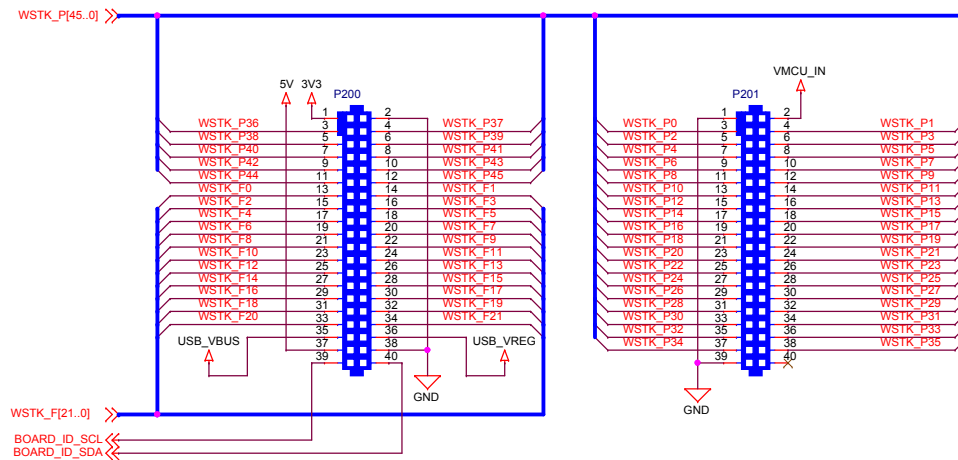


I/O Port Pins

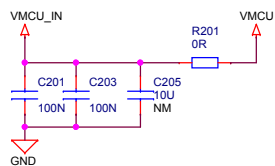


 SILICON LABS	Schematic Title EFR32ZG14 Radio Board		
	Page Title I/O Port Connections		
Designed: TAB	Approved: JSH	Document number BRD4201A	Revision A06
Size A3	BOM Doc No:	Sheet Created Date Wednesday, April 11, 2012	Sheet Modified Date Wednesday, October 31, 2018
Design Created Date: Monday, April 02, 2012			Sheet 3 of 4

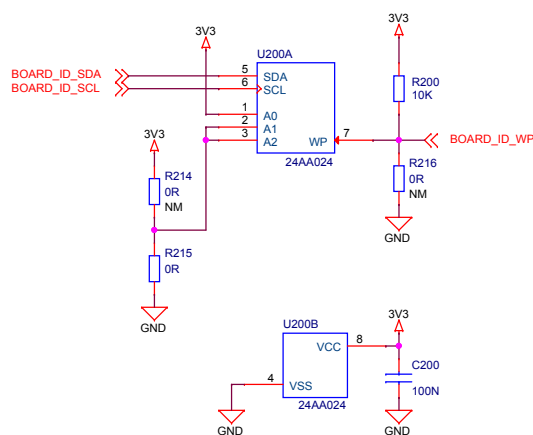
WSTK Connectors



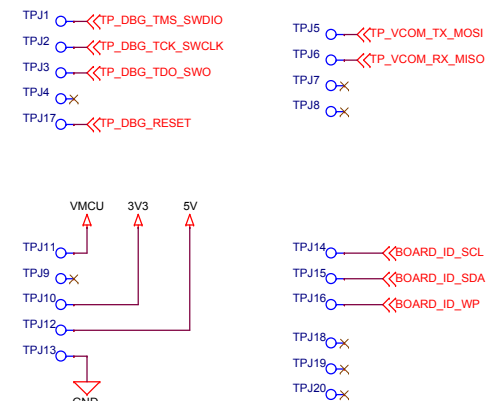
WSTK Power Decoupling




Board Identification



Test Points



 SILICON LABS		Schematic Title	
		EFR32ZG14 Radio Board	
Designed: TAB		Page Title	
Size A3		WSTK Connectors and Board ID	
BOM Doc No:		Document number	Revision
Design Created Date: Monday, April 02, 2012		BRD4201A	A06
Sheet Created Date: Tuesday, April 03, 2012		Sheet Modified Date: Wednesday, October 31, 2018	Sheet 4 of 4