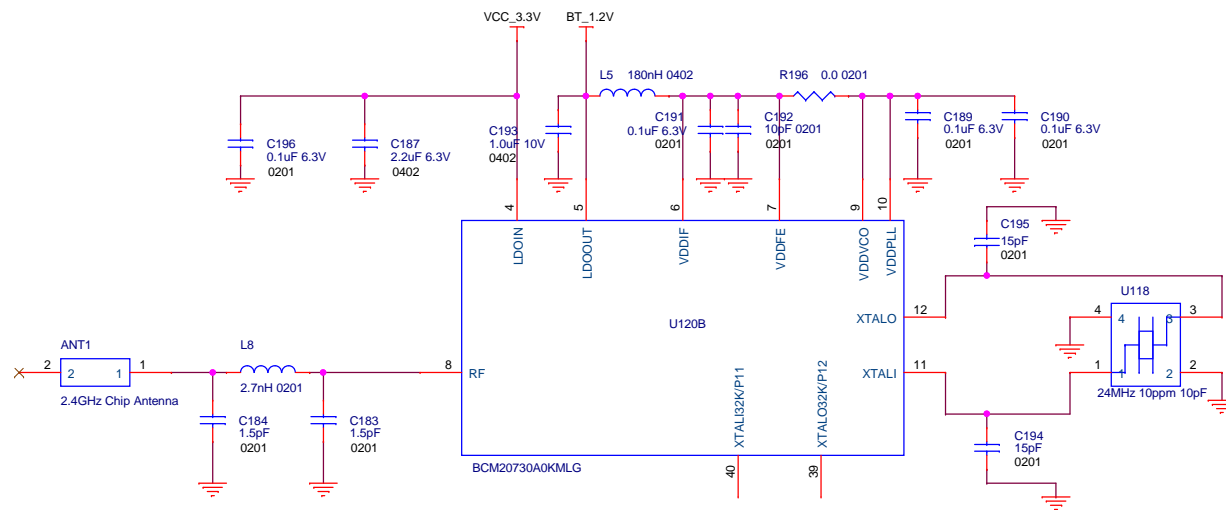


Rev	Date	Author	Notes
1.0	1/31/2011	ODG ATG TEAM	Initial Release
1.1	3/04/2011	ODG ATG TEAM	Removed Batt Charger, Add Switching Regulator
1.2	3/11/2011	ODG ATG TEAM	Replaced Antenna, New Crucial Tech Connector
1.3	4/22/2011	ODG ATG TEAM	S2 and S3 Swich Changed to EVP-AA602W, RX pulldown added
1.4	6/07/2011	ODG ATG TEAM	EEPROM changed to 512K, I2C rail changed, VCC name change

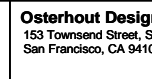
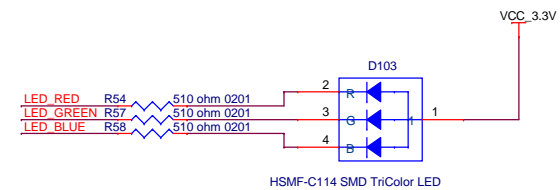
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microIMU
Bluetooth

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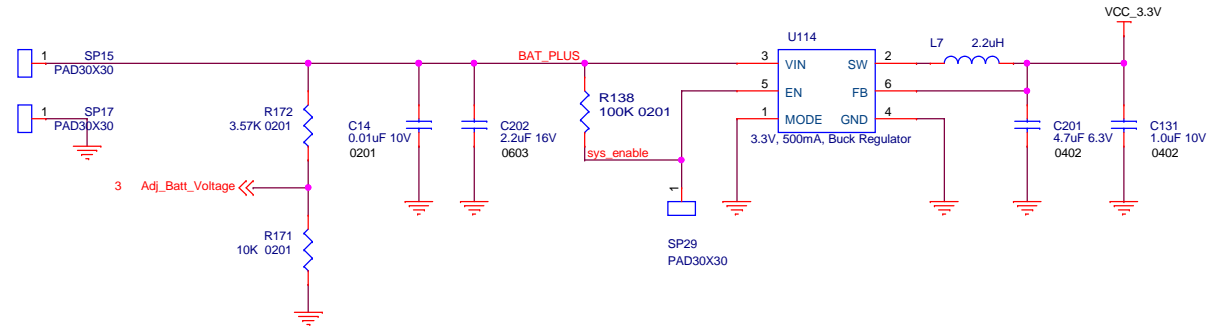
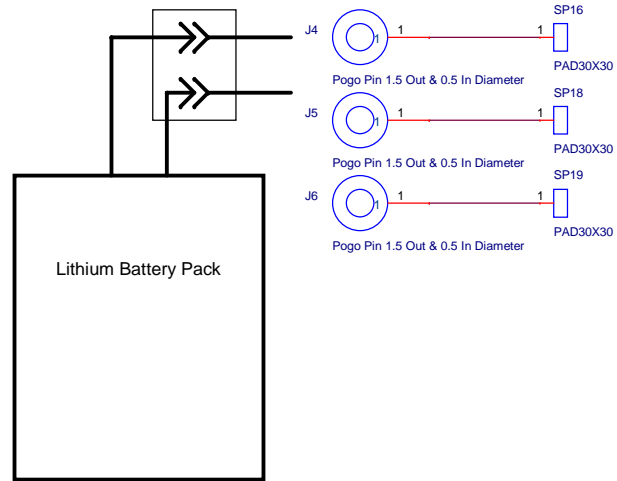
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microIMU Bluetooth Radio Front End			
Size B	Document Number <Doc>	Modified by: <ModifiedBy>	Rev 1.4
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microIMU
Bluetooth Radio microprocessor

Size B	Document Number <Doc>	Modified by: <ModifiedBy>	Rev 1.4
Date:	Tuesday, June 07, 2011	Sheet	3 of 6

Break Out Board

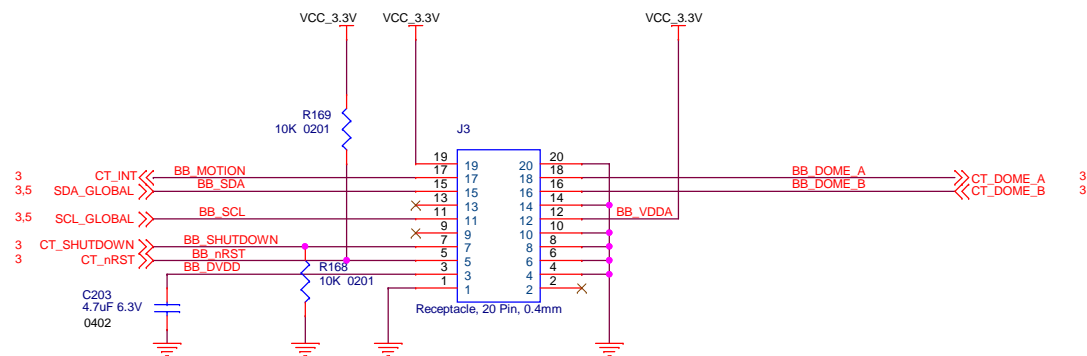


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microIMU
Power

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CT 20pin Numbering

19. VDDIO	20. GND
17. MOTION	18. DOME_A
15. MISO	16. DOME_B
13. MOSI (I2C A0)	14. nDREG (low -> DVDD int reg)
11. SCLK	12. VDDA
9. nCS (I2C A1)	10. IO_SELECT (low for I2C mode)
7. SHUTDOWN	8. GND
5. nRST	6. GND
3. DVDD	4. GND
1. GND	2. GND



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