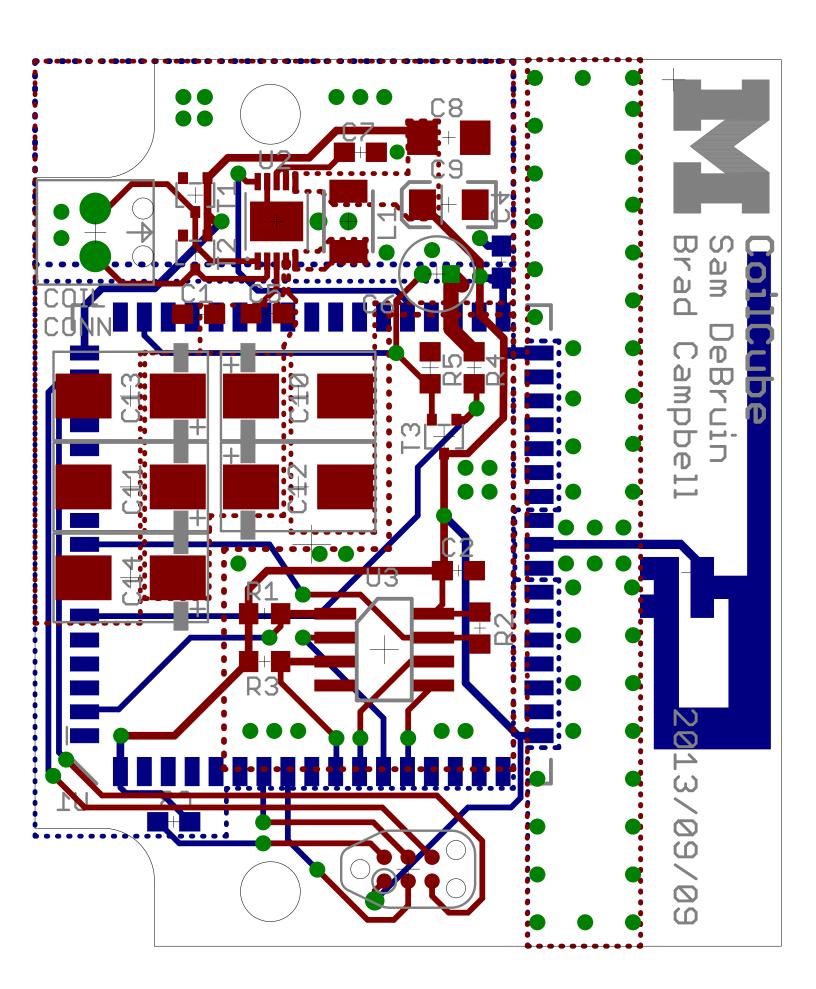
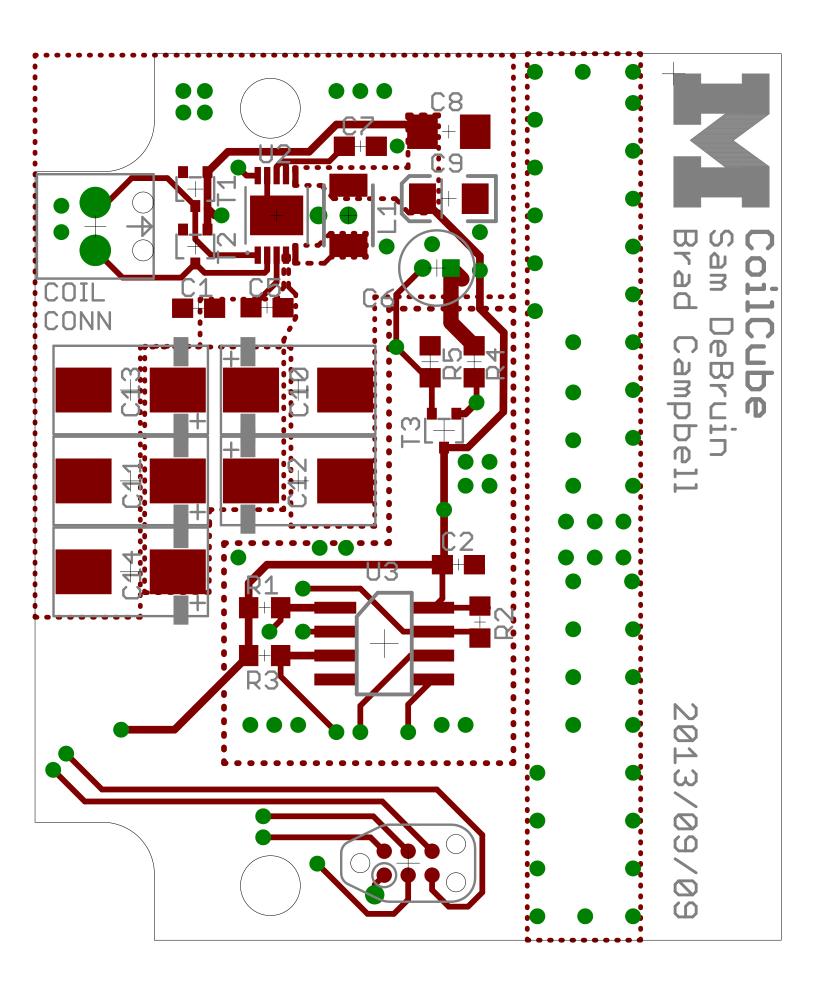


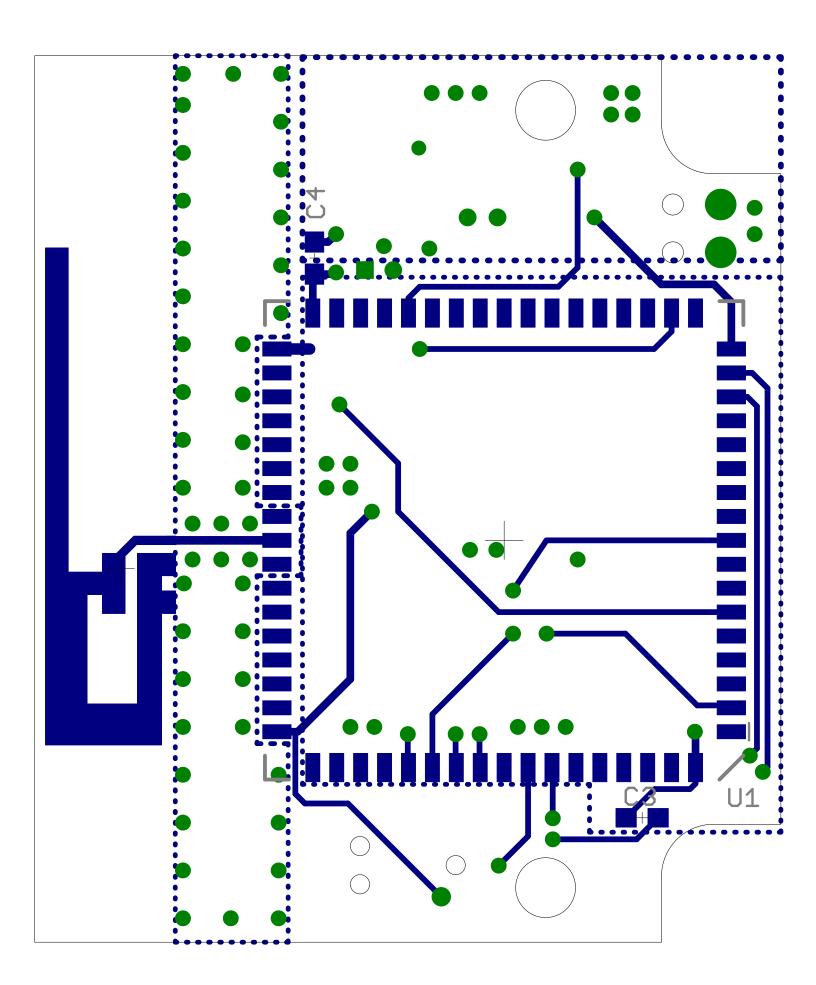
M Coilcube	REU: 2v0
Data: 0/0/12 1:15 AM	Shooti 2/2

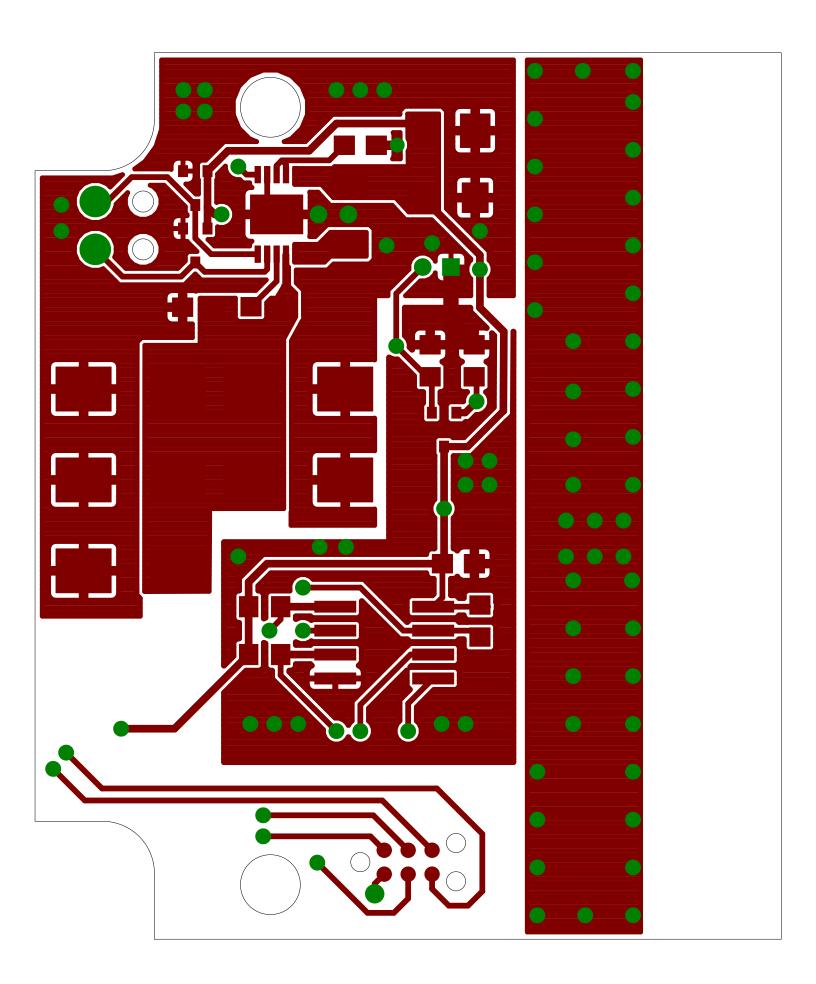
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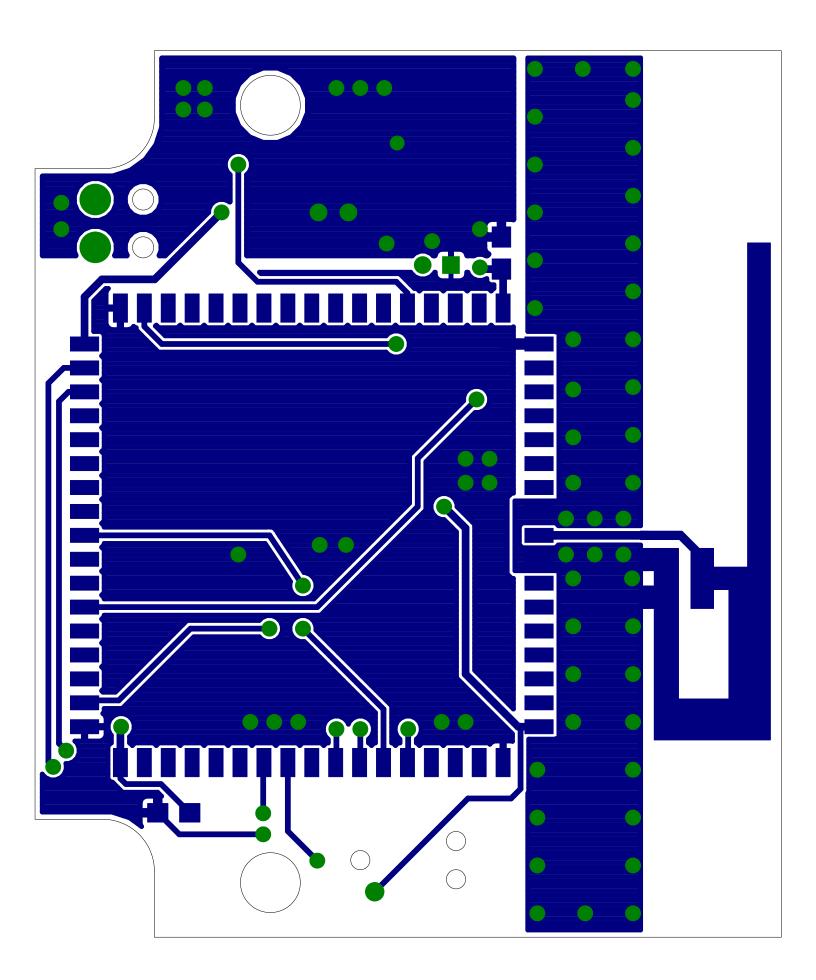
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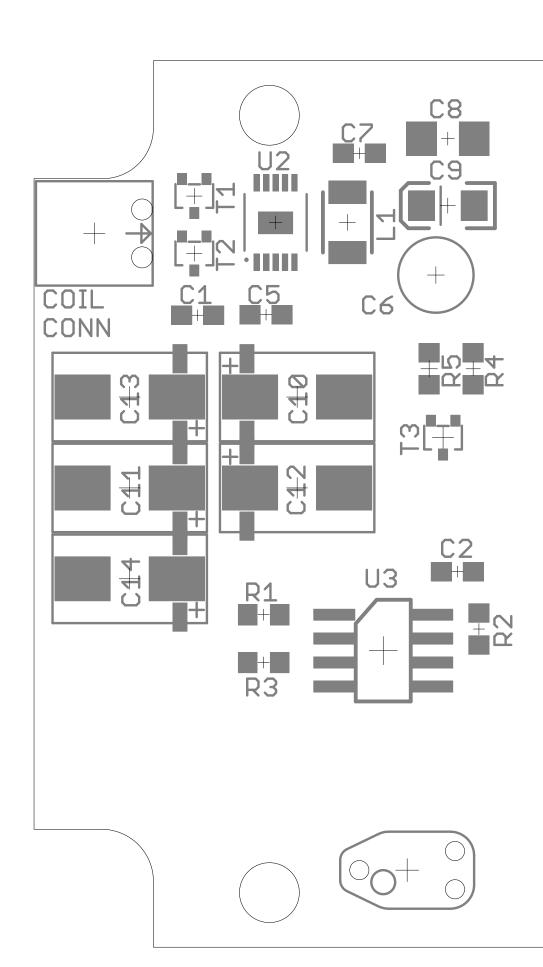


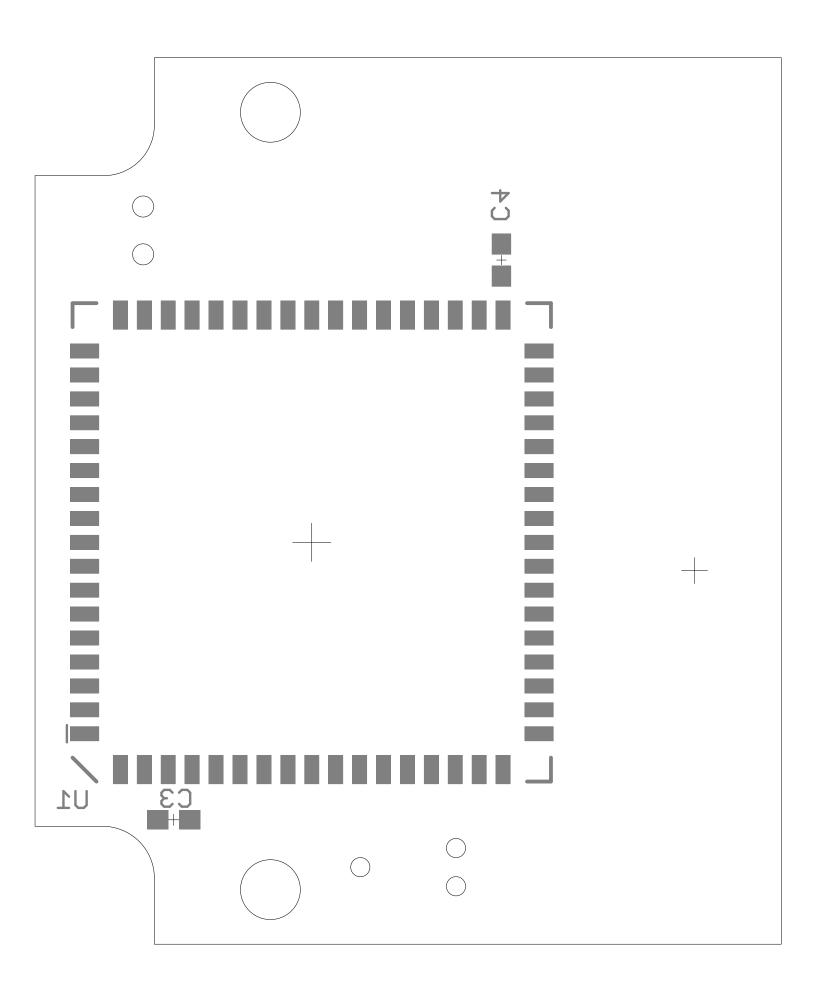


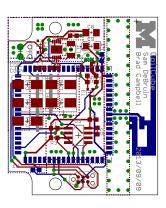


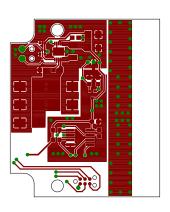


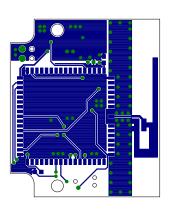
2013/09/09











	Sheet1	
Qty Value	Device	Package
4 0.1uF	C-EUC0603	C0603
1 1uF	C-EUC0603	C0603
1 2.2uF	CAP_POLEA1MM5	CPOL_EEA_1MM5
1 4.7uF	C-EUC0603	C0603
1 10uF	C-EUC1206	C1206
1 47uF	CAP_POL1206	EIA3216
5 100uF 25V	2917_CAP_POL	2917_CAP_POL
1 SCREW-TERMINAL_2_0.100	SCREW-TERMINAL_2_0.100	CONN_BLOCK_2
1 10uH	INDUCTOR1210	1210
3 4.7k	R-US_R0603	R0603
11M	R-US_R0603	R0603
1 4.7M	R-US_R0603	R0603
2 NCHAN_MOSFET	NCHAN_MOSFET	NCHAN_MOSFET
1 NCHAN_MOSFET	NCHAN_MOSFET	NCHAN_MOSFET
1 EPIC-CORE_A	EPIC-CORE_A	EPIC-LCC68
1 LTC3588_	LTC3588_	MSOP-10-GNDPAD
1 FM25LB	FM25LB	SOIC 8

	Sheet1	
Parts	Description	DIGIKEY
C1, C2, C3, C4	CAPACITOR, European symbol	445-1316-1-ND
C5	CAPACITOR, European symbol	445-1321-1-ND
C6		P14506-ND
C7	CAPACITOR, European symbol	445-5178-1-ND
C8	CAPACITOR, European symbol	399-8152-1-ND
C9	Capacitor Polarized	399-3700-1-ND
C10, C11, C12, C13, C14		399-5175-1-ND
J1	2x 0.100 in screw terminal block	277-1273-ND
L1	Inductors	587-1625-1-ND
R1, R2, R3	RESISTOR, American symbol	P4.7KGCT-ND
R4	RESISTOR, American symbol	RHM1.00MCFCT-ND
R5	RESISTOR, American symbol	RHM4.7MCGCT-ND
T1, T2		SI1302DL-T1-GE3CT-ND
T3		568-3244-1-ND
U1		
U2	<b>Energy Harvesting Power Supply</b>	LTC3588EMSE-1#PBF-ND
U3		428-3210-ND

Notes

Customer provided.