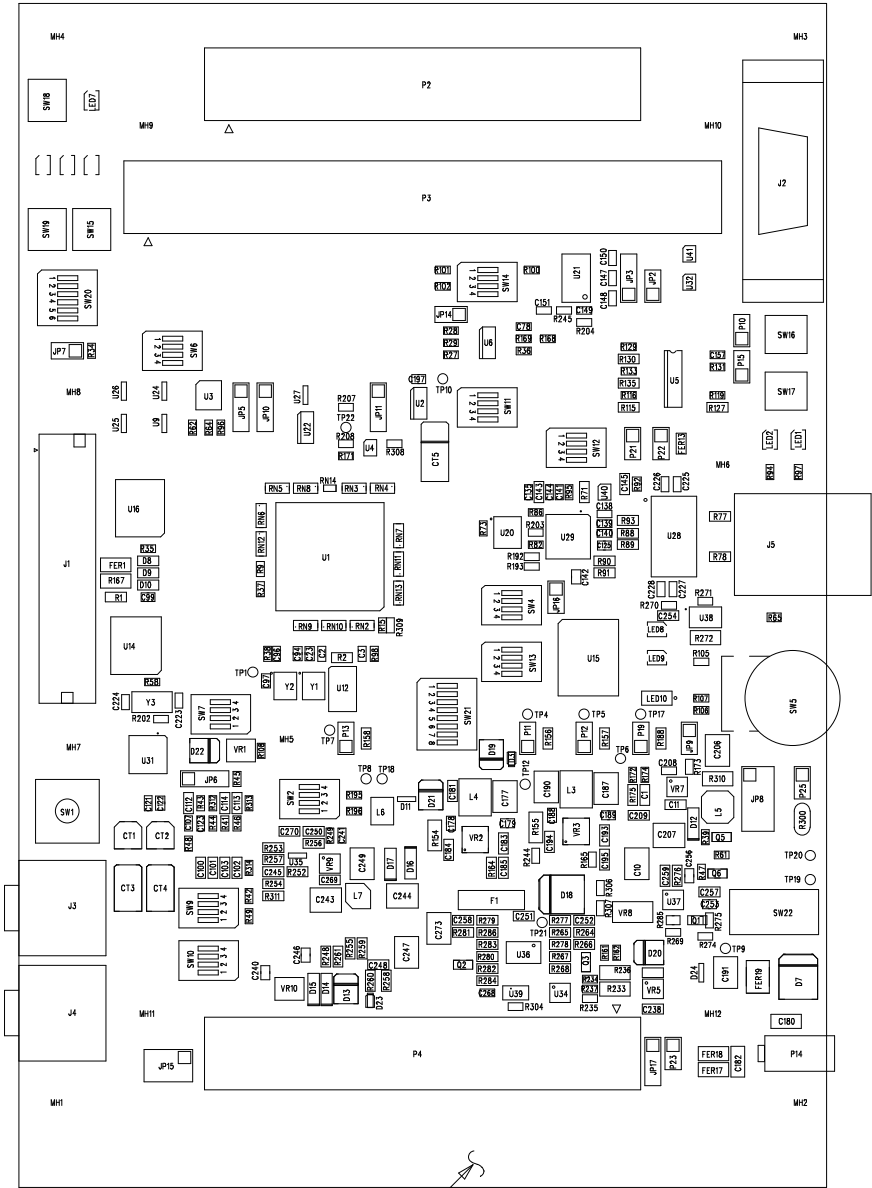


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	04/08/08	
0.2	REFER TO ECO 2008-054	C.C.D.	07/15/08	
1.0	REFER TO ECO 2008-094	C.C.D.	12/05/08	
1.1	REFER TO ECO 2009-028	C.C.D.	5/13/09	


REFERENCE DESIGNATIONS	
LAST USED	NOT USED
C273	C12-16, C24-33, C43-47, C49-50, C53, C60-72, C74-75, C95, C106, C124, C126-130, C134, C136-137, C161-176, C186, C192, C196, C198, C210-211, C213, C217-218, C229-233, C239, C242, C260
CT4	
D17	D2-6, D11, D13
F1	
FER20	FER2-9, FER12, FER14-16
J6	
JP17	JP1, JP4, JP12-13
L7	L1-2
LED10	LED6
MH10	
P25	P16-18, P20
Q6	
R314	R62, R64, R96, R98, R108, R111, R136-153, R159, R163, R166, R170, R176, R179-184, R186, R189, R191, R205-206, R209-232, R238-R243, R247, R250-251, R287, R292, R294-295, R297, R299, R303
RN14	RN1
SW22	
TP22	TP2-3, TP11, TP13-16
U41	U7-8, U10-11, U13, U17-19, U23, U30, U33
VR10	VR1, VR4, VR6
W4	W1
Y3	

ZP1	
ZU1	
ZW1	



ASSEMBLY NOTES:

- Mask P5, P6, and P7 before assembly
- Epoxy ZU1 on the back side
- Place 5000096 (plastic standoff) in MH1-MH4 from the bottom side
- Insert 5000090 (battery) with part markings exposed, into J6 on bottom side
- Slide 5000085 (mylar) between metal tab of J6 and battery
- Affix two 1 inch strips of 5000067 onto back side in the battery rectangle.
- Strip 8 mm off of both leads of 5000094 (battery)
- Attach 5000094 (battery) with part markings expose and wires in upper left hand corner.
- Twist clockwise the exposed braded wires on the black lead
- Slide black wire into P24 hole closest to the board labeled '-'
- Twist clockwise the exposed braded wires on the red lead
- Slide red wire into P24 hole closest to the board labeled '+'
- Break off strip at completion of assembly.
- Cut pin 3 of P1.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	C.C.D.	5/13/09	ASSEMBLY DRAWING TOP SIDE ADZS-BF526 EZBRD
FINISH	ENGINEERING	CHECKED		
DO NOT SCALE THIS DRAWING	MANUFACTURING	QUALITY		SIZE D
				DWG. NO. ASSMAA0212-2007
				REV. 1.1
				SCALE 2:11
				SHEET 1 OF 2