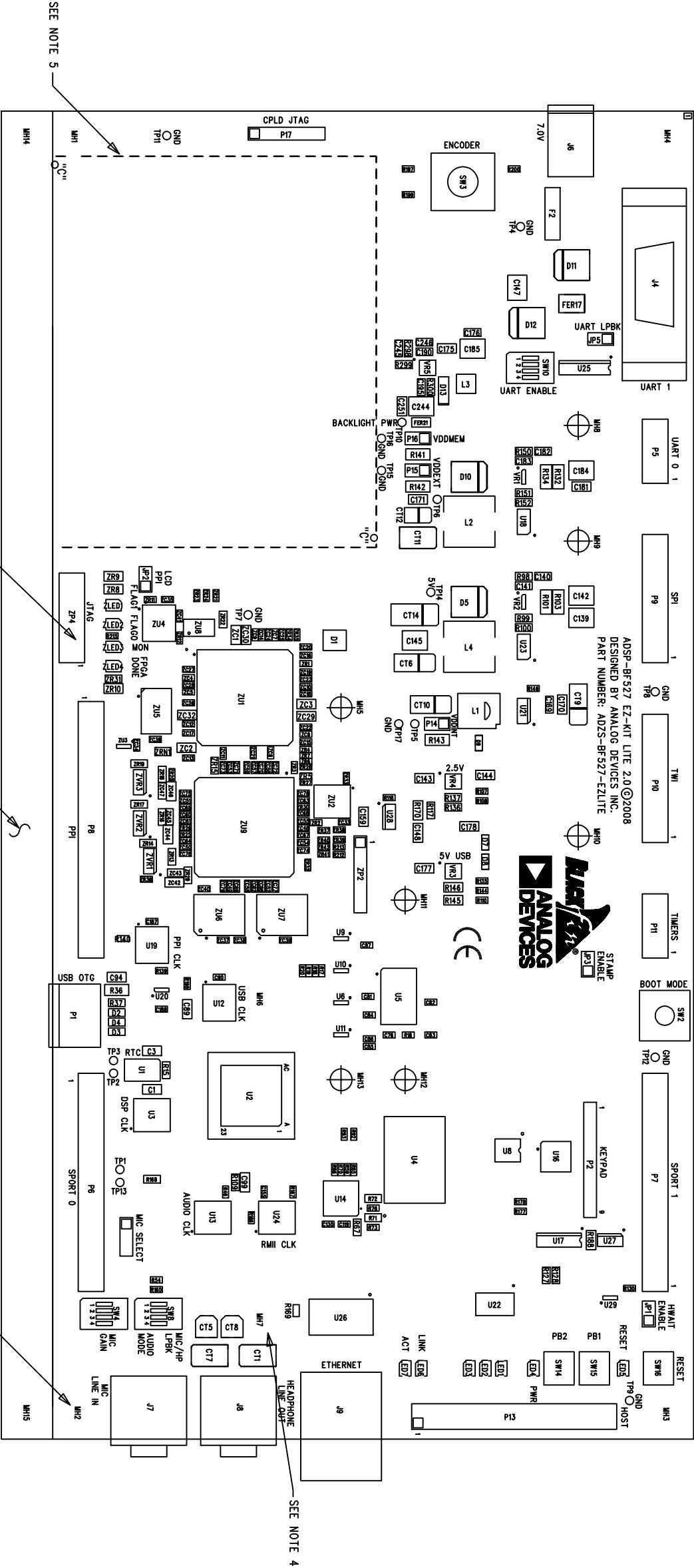
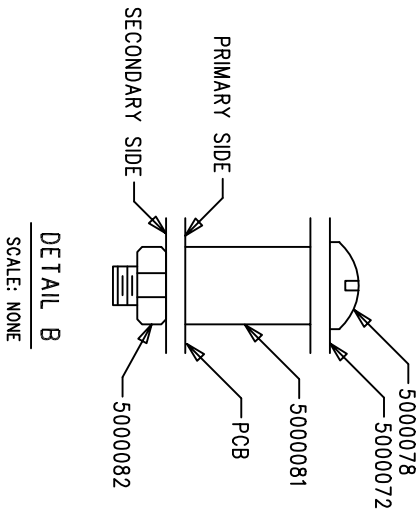
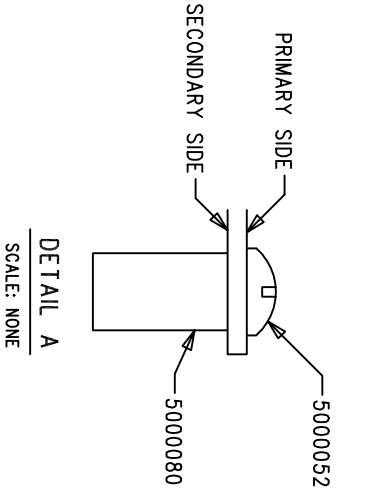



REVISIONS			
REV	DESCRIPTION OF CHANGE	DRT/ R	DATE
1.0	NEW RELEASE	C.C.D.	03/06/07
1.1	REFER TO ECO2007-020	C.C.D.	06/05/07
1.2	REFER TO ECO2007-044	C.C.D.	06/22/07
1.3	REFER TO ECO2007-059	C.C.D.	08/06/07
1.4	REFER TO ECO2007-094	C.C.D.	10/10/07
2.0	REFER TO ECO2008-091	C.C.D.	11/17/08

REFERENCE DESIGNATIONS			
LAST USED	NOT USED		
C269	C106, C107, C114, C115, C149-154, C162, C172, C173, C189, C200-243		
CT14	CT2-CT4, C13		
D13			
F2	F1		
FER21			
J9			
JP6	JP4		
L4			
LED7			
M5			
P19	P3		
R309	R32, R48, R114, R148, R153-R156, R159, R161, R162, R171, R179, R185-187, R201-211, R214, R216-297, R303, R304		
RN5			
SW21	SW6, SW12		
TP17			
U34	U15		
VR5			
W4	W2		
ZC80	ZC31		
ZJ2			
ZLED4			
ZP4	ZP3		
ZR42			
ZRN1			
ZU9			
ZVR3			



- NOTES:
- BREAK OFF STRIP AT COMPLETION OF ASSEMBLY.
 - ATTACH STANDOFF (5000080) WITH SCREW (5000052) AT 5 LOCATIONS MARKED MH1-MH5. SEE DETAIL A.
 - INSERT CR2430 BATTERY (5000084) INTO J5 (SECONDARY SIDE) WITH WRITING FACING OUT. PLACE MYLAR (5000085) BETWEEN THE BATTERY AND THE METAL TOP CONTACT.
 - INSERT KEYPAD (5000072) INTO P2 AND ATTACH WITH SCREWS (5000078), STANDOFFS (5000081) AND NUTS (5000082) TWO LOCATIONS MARKED MH6 & MH7. SEE DETAIL B.
 - LCD (5000083) ASSEMBLY: REMOVE PLASTIC COVER FROM DOUBLE SIDED TAPE ON THE BOTTOM OF THE LCD. PLACE THE LCD ON THE PRIMARY SIDE OF THE PCB (A0208-2006) ALIGNING THE LOWER LEFT AND UPPER RIGHT PINS IN THE LOCATING HOLES (MARKED "C"). LIFT THE TAB ON P12. WRAP THE CENTER FLEX AROUND THE BOARD AND INSERT INTO P12 ON THE SECONDARY SIDE. WRAP THE FLEX FOR P19 AROUND THE BOARD AND SOLDER TO P19. WRAP THE FLEX FOR P18 AROUND THE BOARD AND SOLDER TO P18.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005		CONTRACT NO.		 <div>20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655</div>	
		APPROVALS	DATE		
MATERIAL		DRAWN	C.C.D.	1/17/08	<div>ASSEMBLY DRAWING TOP SIDE</div> <div>ADSP-BF527 EZ-KIT LITE</div> <div>ASSMAA0208-2006</div>
FINISH		CHECKED	ENGINEERING		
DO NOT SCALE THIS DRAWING		QUALITY			
		MANUFACTURING			REV. 2.0
		SCALE	2 : 1	SHEET	1 OF 2