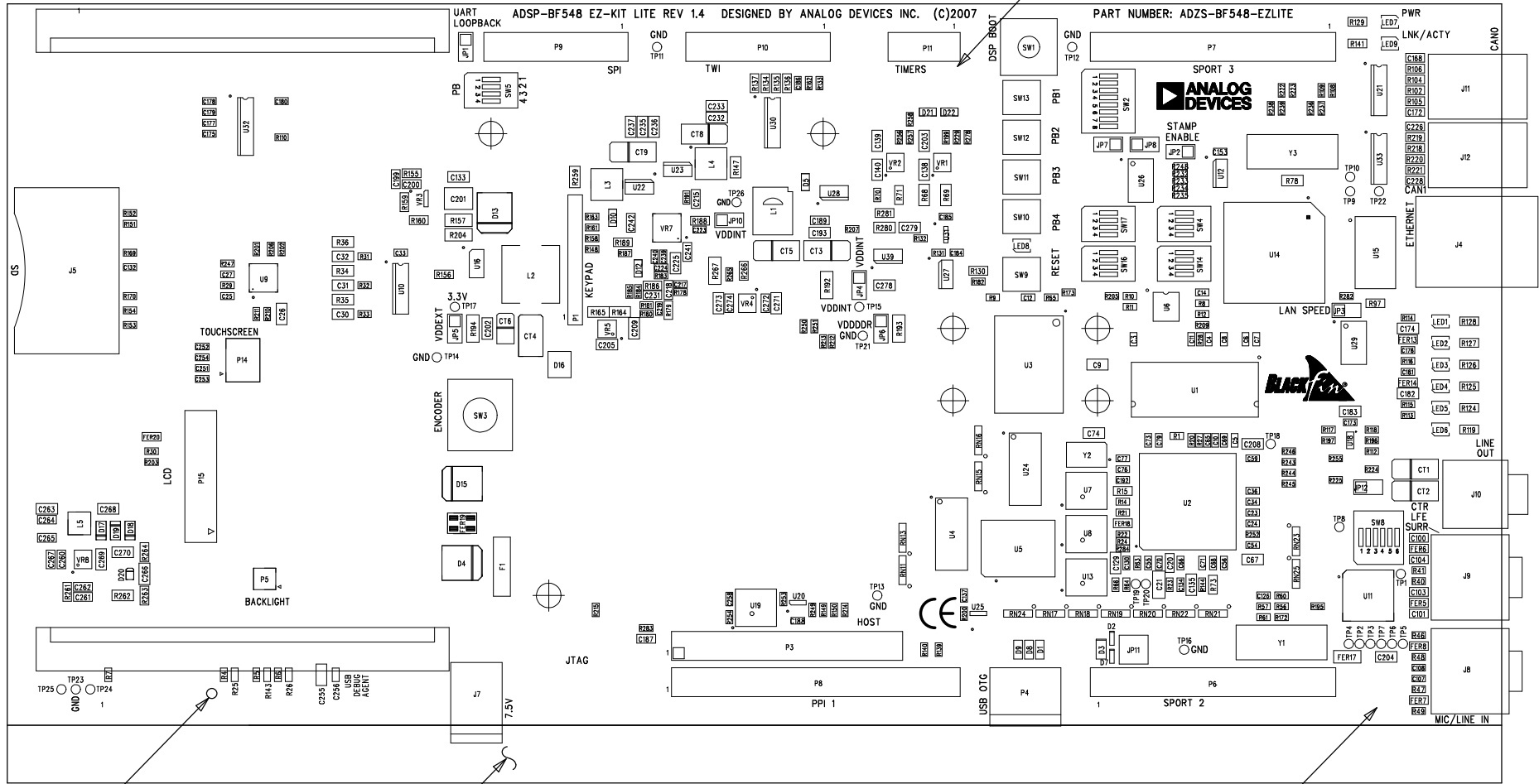


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
1.0	NEW RELEASE	C.C.D.	12/22/06	
1.1	REFER TO ECO2007-012	C.C.D.	03/22/07	
1.2	REFER TO ECO2007-032	C.C.D.	05/08/07	
1.3	REFER TO ECO2007-048	C.C.D.	06/27/07	
1.4	REFER TO ECO2007-111	C.C.D.	12/05/07	



REFERENCE DESIGNATIONS	
LAST USED	NOT USED
C279	C194, C207, C212-214, C245-246
CT9	CT7
D22	D14
F1	
FER20	
J14	
JP12	JP9
L5	
LED9	
P15	P2, P13
R284	
RN25	
SW17	
TP26	
U39	U34
VR8	VR6
W4	
Y3	

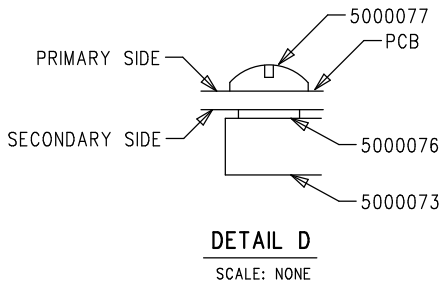
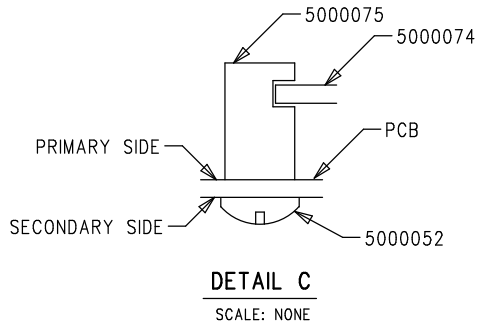
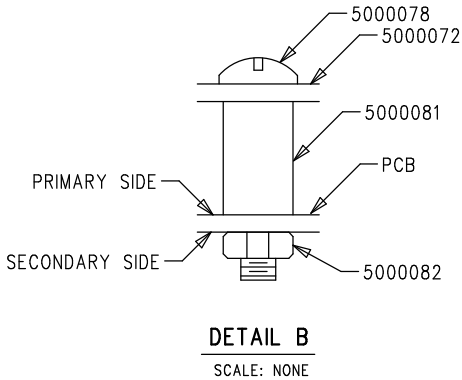
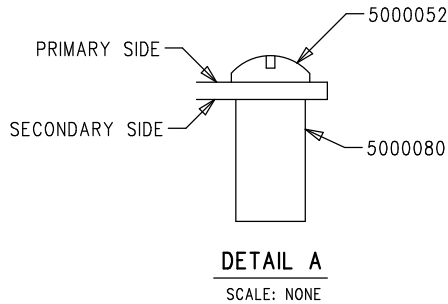
CUT PIN 20  
TO KEY CONNECTOR


SEE NOTE 1

SEE NOTE 2

NOTES:

- BREAK OFF STRIP AT COMPLETION OF ASSEMBLY.
- ATTACH STANDOFF (5000080) WITH SCREW (5000052) AT 4 LOCATIONS MARKED M1-M3 & M5 (SEE DETAIL A). DO NOT POPULATE LOCATIONS MARKED M4 & M6 UNTIL FINAL ASSEMBLY. THESE TWO LOCATIONS NEED TO BE UNPOPULATED TO RUN EZ-EXTENDER TESTS.
- INSERT BATTERY (5000079) INTO J13 (SECONDARY SIDE) WITH WRITING FACING OUT. PLACE MYLAR (5000085) BETWEEN THE BATTERY AND THE METAL TOP CONTACT.
- INSERT KEYPAD (5000072) INTO P1 AND ATTACH WITH SCREWS (5000078), STANDOFFS (5000081) AND NUTS (5000082) 4 LOCATIONS MARKED M15-18 (SEE DETAIL B).
- LCD/HARD DRIVE ASSEMBLY DIRECTIONS:
  - INSTALL LCD BRACKET (5000075) AT LOCATIONS M11 & M12 (SEE DETAIL C).  
NOTE: ADDING THIS BRACKET FIRST IS REQUIRED. IF THIS IS NOT DONE ALL OTHER STEPS WILL NOT WORK PROPERLY.
  - PLUG HARD DRIVE (5000073) INTO J14 AND ATTACH AT LOCATIONS M7, M9-10 (SEE DETAIL D).
  - PLUG LCD (5000074) INTO CONNECTORS P4, P14 AND P15.
  - INSERT LCD (5000074) INTO LCD BRACKET FROM STEP A.
  - INSERT LCD INTO SECOND LCD BRACKET (5000075) WHILE ATTACHING AT LOCATIONS M13 & M14 (SEE DETAIL C).



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	
	DRAWN C.C.D.	12/05/07	
	CHECKED		
MATERIAL	ENGINEERING		ASSEMBLY DRAWING TOP SIDE ADSP-BF548 EZ-KIT LITE
FINISH	QUALITY		
DO NOT SCALE THIS DRAWING	MANUFACTURING		SIZE D DWG. NO. ASSMAA0206-2006-REF 1.4
SCALE 2 : 1		SHEET 1 OF 2	