

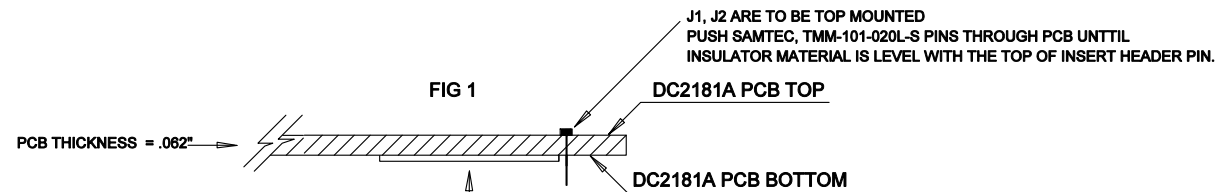
DC2181A AND RECEIVE ANTENNA (REFERENCE# AE1) MATING ASSEMBLY INSTRUCTIONS:

NOTES: UNLESS OTHERWISE SPECIFIED

1. BP1-BP4 SELF ADHESIVE BUMPER LOCATIONS.

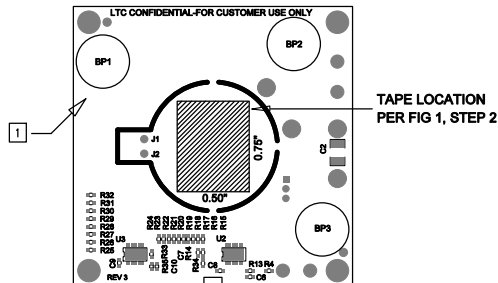
PREPARING DC2181A PCB FOR SUB ASSEMBLY MATING

STEP 1:



STEP 2:

DOUBLE SIDE STICKY TAPE
CUT TO DIMENSIONS= 0.75" (L) x 0.50" (W)
PLACE TAPE IN LOCATION SHOWN ON BOTTOM OF BOARD ASSEMBLY



MATING DC2181A PCB AND AE1 SUB ASSEMBLY

STEP 1:

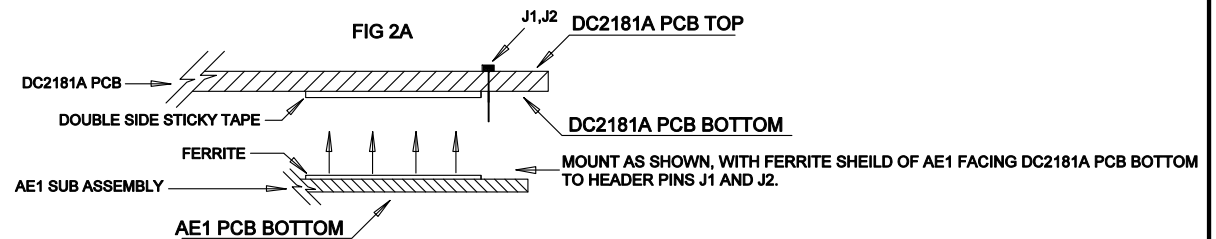
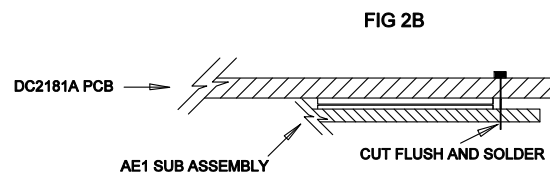


FIGURE 2B- COMPLETE ASSEMBLY DIAGRAM

STEP 1:



APPROVALS		LINEAR TECHNOLOGY	
PCB DES.	NC	1630 MCCARTHY BLVD MILPITAS, CA 95035 Ph: (408)432-9900 www.linear.com	
APP ENG.	GEORGE B.	LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY	
		TITLE: BOTTOM ASSEMBLY DRAWING: 400mA WIRELESS SYNCHRONOUS BUCK BATTERY CHARGER	
		SIZE	IC NO. LTC4120EUD-4.2/LTC4120EUD
		N/A	DEMO CIRCUIT 2181A-A/B
		SCALE = NONE	REV. 3
		FILENAME: DC2181A-3.PCB	SHT 2 of 2