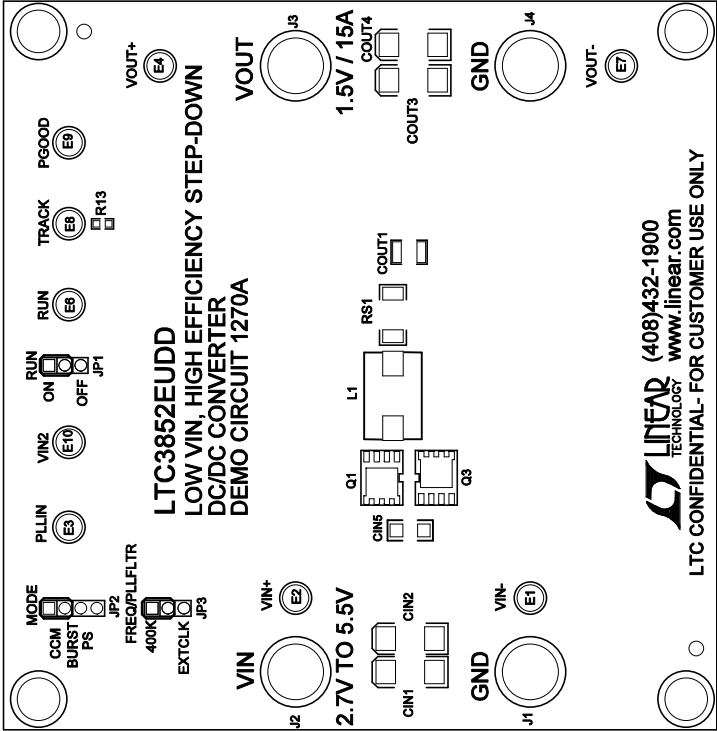
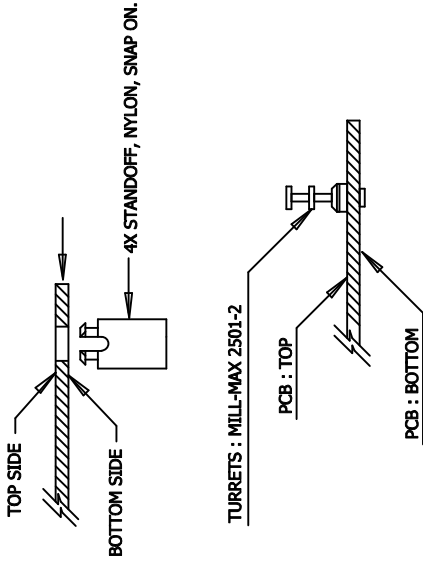



REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
-	3	PRODUCTION	CHARLIE Z. 08-23-10



**NOTES: UNLESS OTHERWISE SPECIFIED**

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER. MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
4. INSTALL SHUNTS AS SHOWN ON ASSY DRAWING.
5. DEPANLIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
6. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.
7. INSTALL 4 STANDOFFS AT 4 LOCATIONS AS SHOWN BELOW:



APPROVALS		 <b>LINEAR TECHNOLOGY</b>				1530 MCCARTHY BLVD PHILIPPS, CA 95005 WWW.LINEAR.COM TEL: (415) 962-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY			
PCB DES.	R/B								
APP ENG.	CHARLIE Z.					TITLE: TOP ASSEMBLY DRAWING			
						LOW VIN, HIGH EFFICIENCY STEP-DOWN DC/DC CONVERTER			
		SIZE	IC NO.	LTC3852EUDD		REV.			
		N/A	DEMO CIRCUIT 1270A		3				
SCALE = NONE		FILENAME: DC1270A-3.PCB				SHT 1 OF 2			