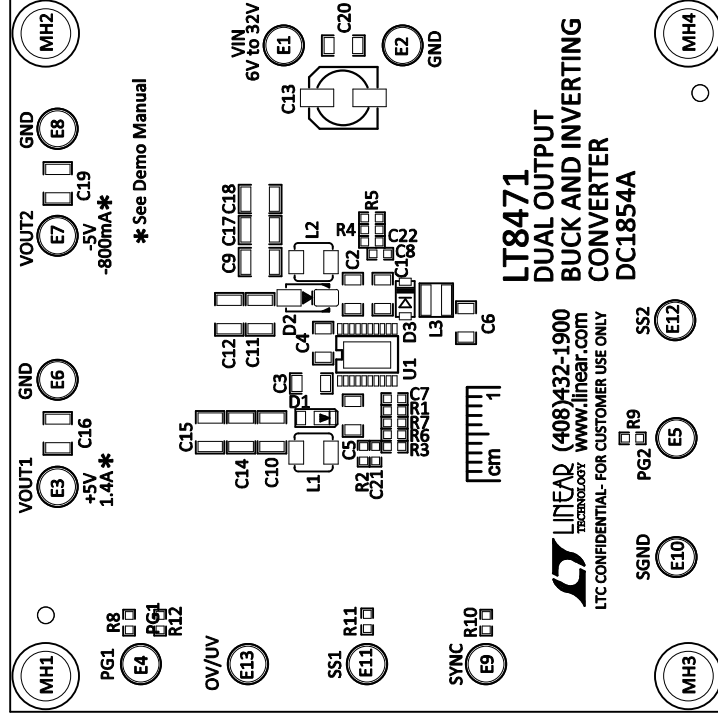
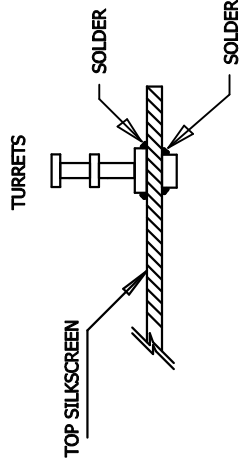



REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
—	1	1ST PROTOTYPE	MEHDI A.	Apr 09, 2013
—	2	PRODUCTION	Keith S.	Dec 17, 2013

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD. MAXIMUM SOLDER TEMPERATURE IS 240 deg C.
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 SHUNT AS SHOWN ON ASSY DRAWING.
5. DEPANELIZE 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.



APPROVALS		 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY		
PCB DES.	RB	TITLE: TOP ASSEMBLY DRAWING		
APP ENG.	Keith S.			
		DUAL OUTPUT BUCK AND INVERTING CONVERTER		
		SIZE	IC NO. LT8471EFE	REV.
		N/A	DC1854A	3
SCALE = NONE		FILENAME: 1854A-Rev2.PCB		
		SHT 1 OF 1		