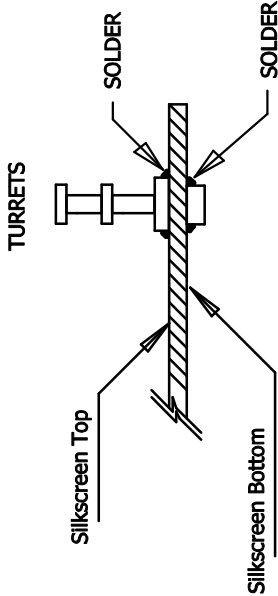
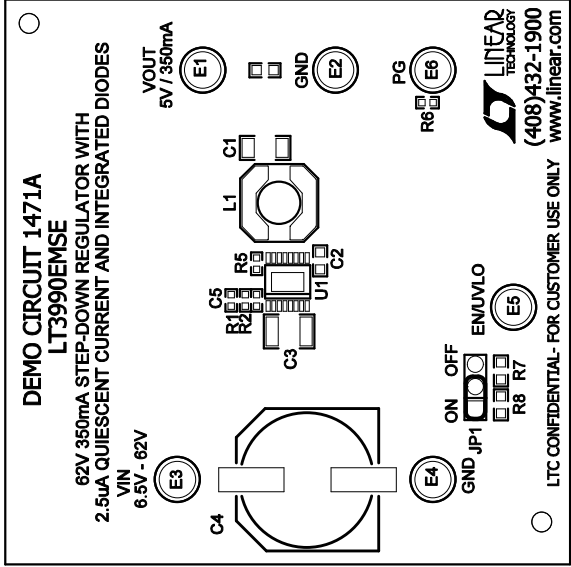



REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
—	1	PRODUCTION	04/26/10

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 SHUNT AS SHOWN ON ASSY DRAWING.
5. DEANELIZE 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		 LINEAR TECHNOLOGY				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.	MOLLY Z.	62V 350mA STEP-DOWN REGULATOR WITH 2.5uA QUIESCIENT CURRENT AND INTEGRATED DIODES					
		SIZE	IC NO.	LT3990EMSE	REV.		
		N/A	DEMO CIRCUIT 1471A		1		
SCALE = NONE		FILENAME: DC1471A-1.PCB			SHT 1 OF 1		