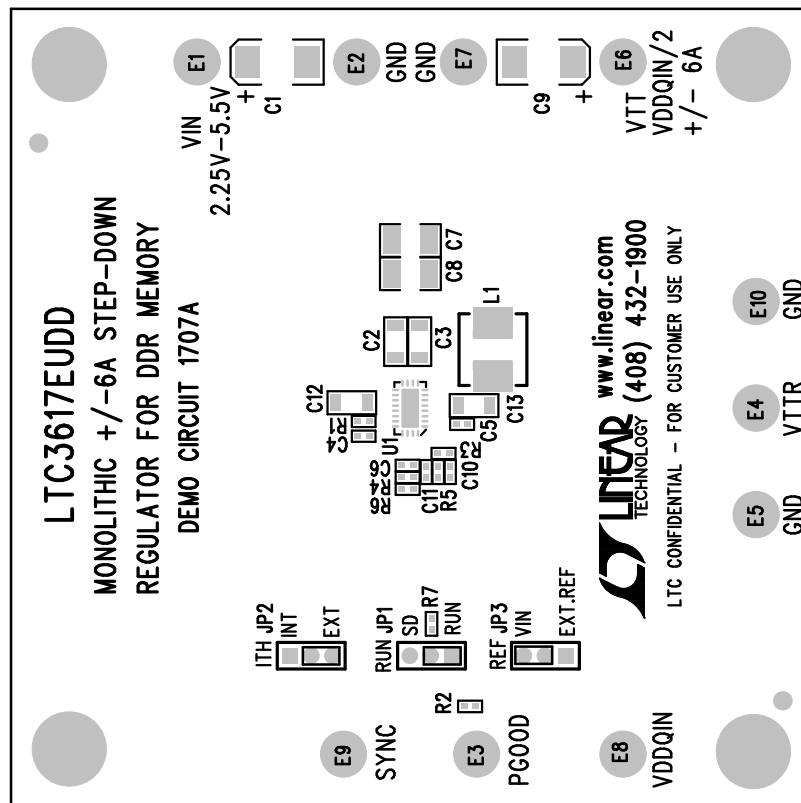
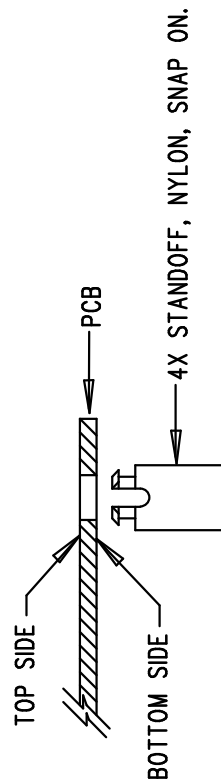



ECO	REV	DESCRIPTION	APPR	DATE
-	2	PRODUCTION	FRAN H.	4-8-11

## 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 DEGREES CELSIUS.
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. 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.
7. INSTALL 4 STANDOFFS AT 4 LOCATIONS AS SHOWN BELOW:



## APPROVALS

PCB DES.	HZ	 <b>LINEAR TECHNOLOGY</b> <a href="http://www.linear.com">www.linear.com</a> LTC CONFIDENTIAL— FOR CUSTOMER USE ONLY
APP ENG.	FRAN H.	
TITLE: TOP ASSEMBLY DRAWING MONOLITHIC +/-6A STEP-DOWN REGULATOR FOR DDR MEMORY		
SIZE	IC NO. LTC3617EUDD	REV.
N/A	DEMO CIRCUIT 1707A	2
SCALE = NONE		FILENAME: DC1707A-2.PCB SHT 1 OF 1

1630 MCCARTHY BLVD  
MILPITAS, CA 95035  
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**TITLE: TOP ASSEMBLY DRAWING**  
**MONOLITHIC +/-6A STEP-DOWN**  
**REGULATOR FOR DDR MEMORY**

SIZE N/A	IC NO. LTC3617EUDD DEMO CIRCUIT 1707A	REV. 2
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FILENAME: DC1707A-2.PCB

SHT 1 OF 1