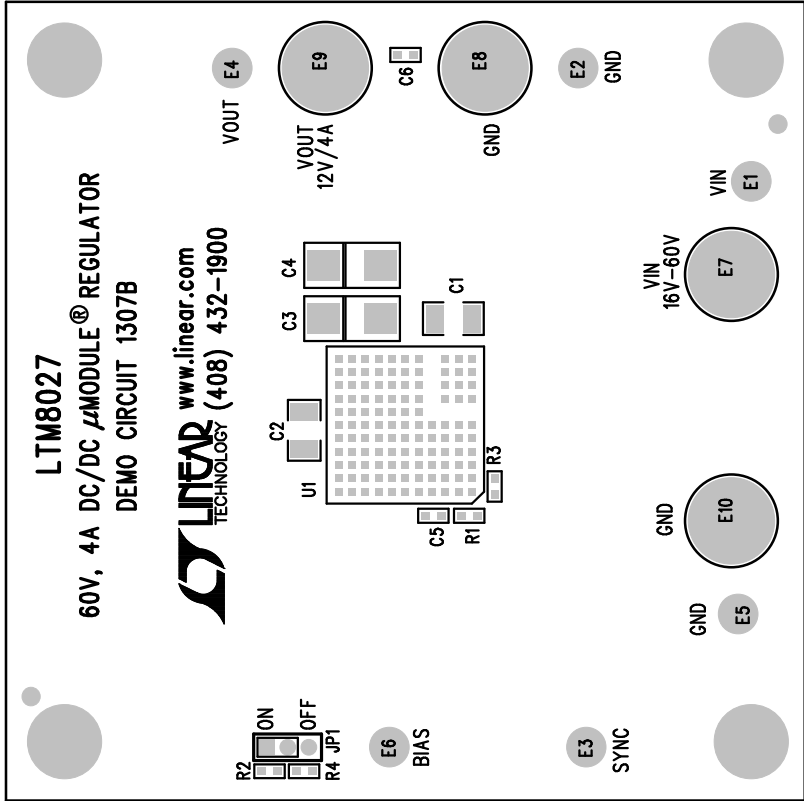
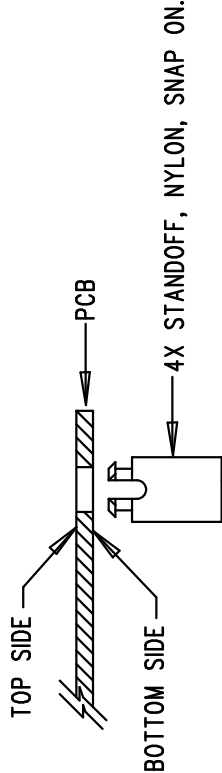


REVISION HISTORY			
ECO	REV	DESCRIPTION	APPR
	1	PRODUCTION	Jaino P.
			DATE
			8-24-09


NOTES: UNLESS OTHERWISE SPECIFIED

1. THE VENDOR SHOULD ASSEMBLE ALL THE PARTS DEFINED IN THE BILL OF MATERIALS INCLUDING HAND SOLDER COMPONENTS.
2. MAXIMUM SOLDER TEMPERATURE 240 DEGREE (C).
3. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
4. INSTALL SHUNTS AS SHOWN.
5. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
6. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
7. INSTALL 4 STANDOFFS AT 4 CORNERS AS SHOWN BELOW:



Linear Tech. Corp.  
Demo Circuit 1307B

Silkscreen Top

APPROVALS			 LINEAR TECHNOLOGY		1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL – FOR CUSTOMER USE ONLY	
			INIT	DATE	TITLE: TOP ASSEMBLY DRAWING 60V, 4A DC/DC uMODULE® REGULATOR	
DRAWN						
CHECK						
DESIGN	HELEN	10-10-12				
ENGR	Jaino P.	10-10-12				
					SIZE A DEMO	
					DC1307B LTM8027EV	
					REV. 1	
SCALE = NONE					SHT 1 of 2	