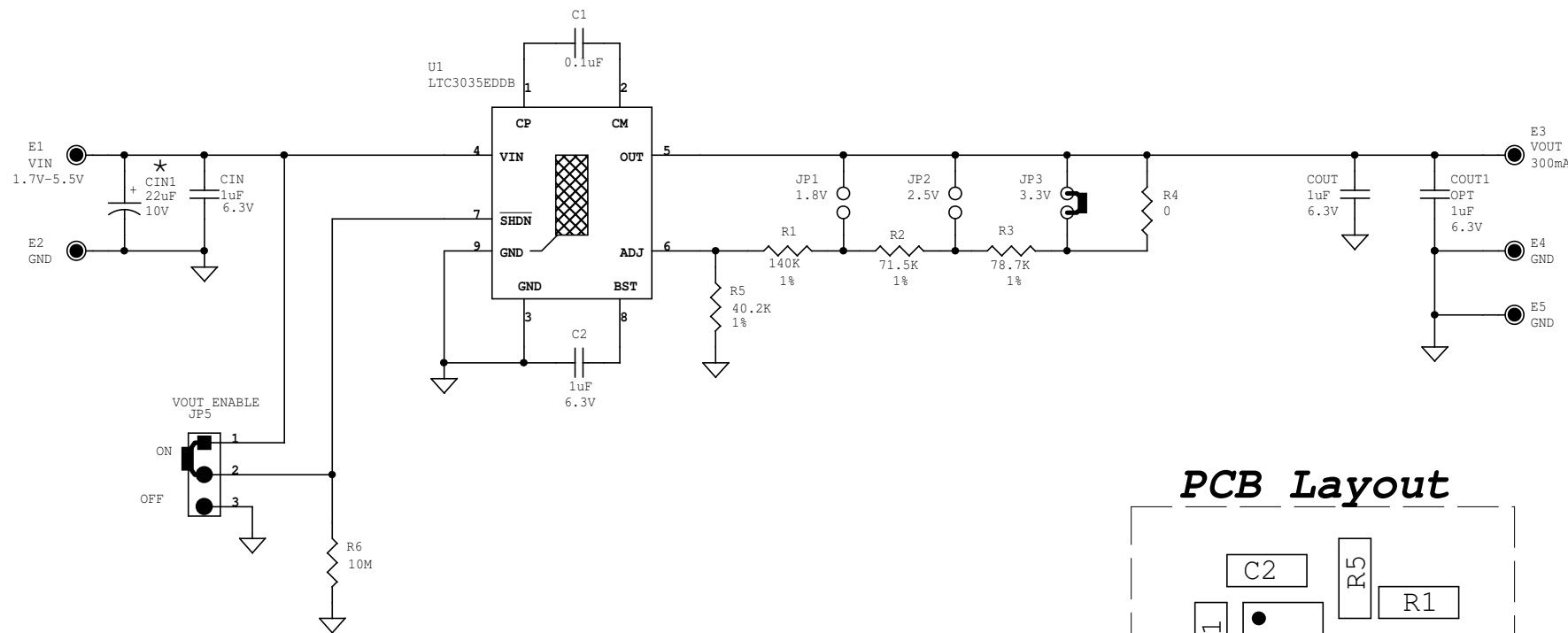


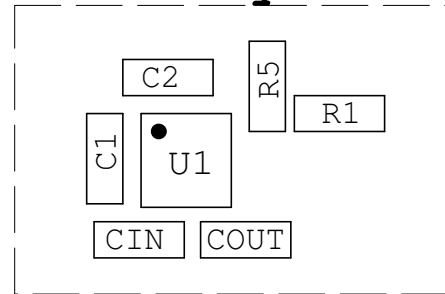
This circuit is proprietary to Linear Technology and supplied for use with Linear Technology parts.

Customer Notice: Linear Technology has made a best effort to design a circuit that meets customer-supplied specifications; however, it remains the customers responsibility to verify proper and reliable operation in the actual application, Component substitution and printed circuit board layout may significantly affect circuit performance or reliability. Contact Linear Applications Engineering for assistance.


REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
	2	PROTO	04/12/05	



PCB Layout



* CIN1 is an optional capacitor. It is inserted on the DC886 to dampen the (possible) ringing voltage due to the use of long input leads. On a normal, typical PCB, with short traces, CIN1 is not needed.

CONTRACT NO.		 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507			
APPROVALS	DATE				
DRAWN MEI	04/12/05	TITLE LTC3035EDDB, VLDO LINEAR REGULATOR			
CHECKED					
APPROVED					
ENGINEER					
DESIGNER		SIZE	CAGE CODE	DWG NO	REV
		Custom		DC886A	2
Thursday, August 11, 2005		SCALE: NONE	FILENAME: 886A-2.DSN	SHEET 1	OF 1