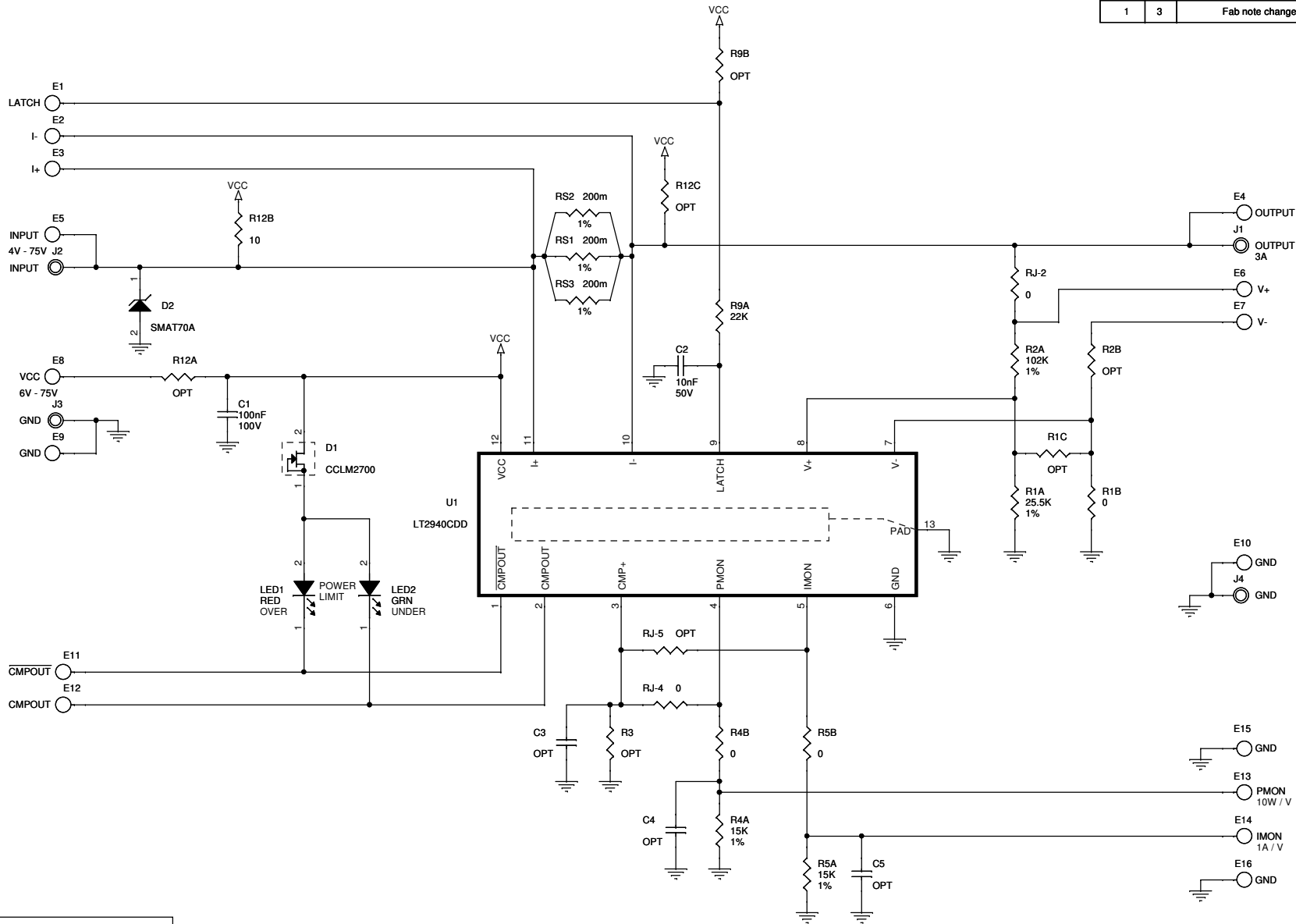



REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
	2	ADDED STAND OFFS	10/17/09	M.LEE
1	3	Fab note change, Format change	09/18/09	M.LEE



INPUT MEASUREMENT RANGE	
VOLTAGE	CURRENT
8V - 40V	0 - 3A
FULL SCALE OUTPUT	
PMON	IMON
30W	3A

CUSTOMER NOTICE		CONTRACT NO.		 <div>1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507 LTC Confidential-For Customer Use Only</div>	
LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOWEVER, IT REMAINS THE CUSTOMER'S 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 TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.		APPROVALS			
		PCB DES. M. I. TURRALDE			
		ENG. M. LEE			
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.				TITLE: SCHEMATIC	
				POWER MONITOR	
				SIZE	
				IC NO.	
				LT2940CDD	
				DEMO CIRCUIT 1495A	
				REV 3	
				DATE: Tuesday, January 26, 2010	
				SHEET 1 OF 1	