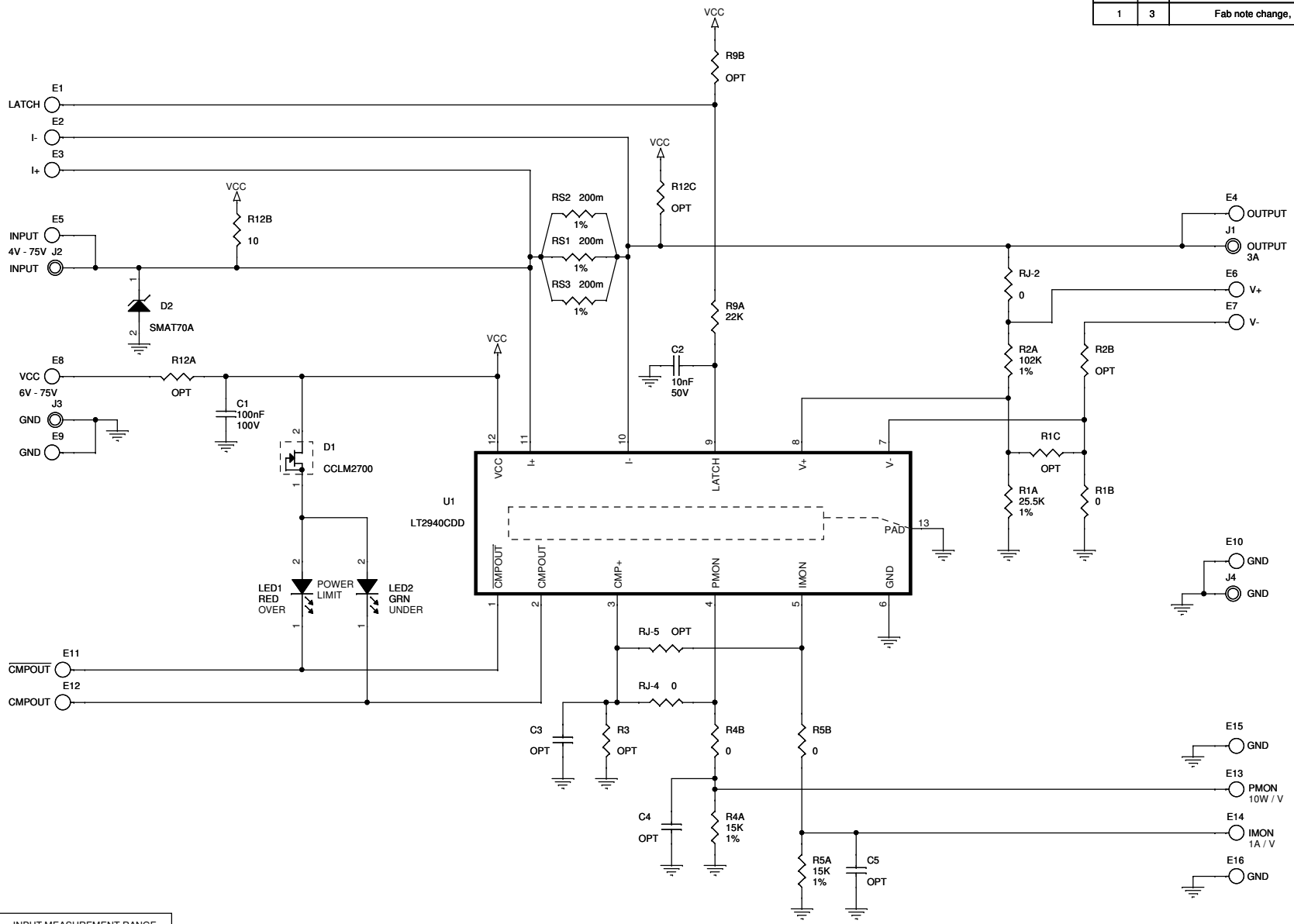


REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
	2	ADDED STAND OFFS	10/17/09	M.LEE
1	3	Fab note change, Format change	09/18/09	M.LEE



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

<p><b>CUSTOMER NOTICE</b></p> <p>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.</p> <p>THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.</p>	<p>CONTRACT NO.</p> <p>APPROVALS</p> <p>PCB DES. M.ITURRALDE</p> <p>ENG. M.LEE</p>	<p>1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507 LTC Confidential-For Customer Use Only</p>	
	<p>TITLE: SCHEMATIC</p> <p>POWER MONITOR</p>	<p>IC NO. LT2940CDD</p> <p>DEMO CIRCUIT 1495A</p>	<p>REV 3</p>
	<p>DATE: Tuesday, January 26, 2010</p>	<p>SHEET 1 OF 1</p>	