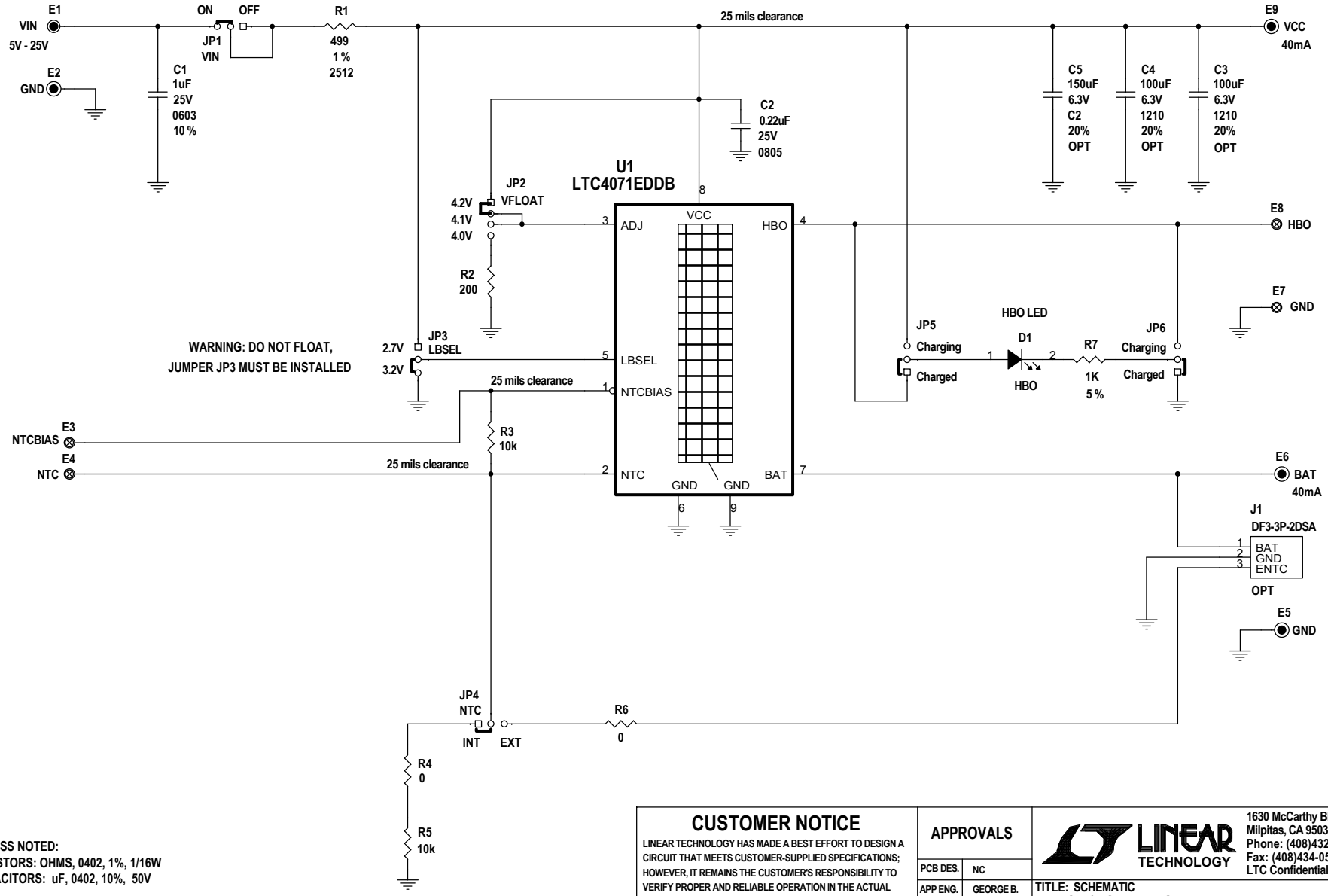
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	1	PRODUCTION FAB	GEORGE B.	04-28-10



UNLESS NOTED:
RESISTORS: OHMS, 0402, 1%, 1/16W
CAPACITORS: uF, 0402, 10%, 50V

NOTE: C3,C4 AND C5 PCB FOOTPRINTS CAN ACCOMODATE 1206,1210,1812 SMD FOOTPRINTS.

CUSTOMER NOTICE

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.

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.

APPROVALS	
PCB DES.	NC
APP ENG.	GEORGE B.

SCALE = NONE

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LTC Confidential-For Customer Use Only

TITLE: SCHEMATIC
LI - ION / POLYMER SHUNT BATTERY CHARGER SYSTEM WITH LOW BATTERY DISCONNECT

SIZE	IC NO.	REV.
N/A	LTC4071EDDB DEMO CIRCUIT 1702A	1

DATE: Wednesday, September 08, 2010 SHEET 1 OF 1