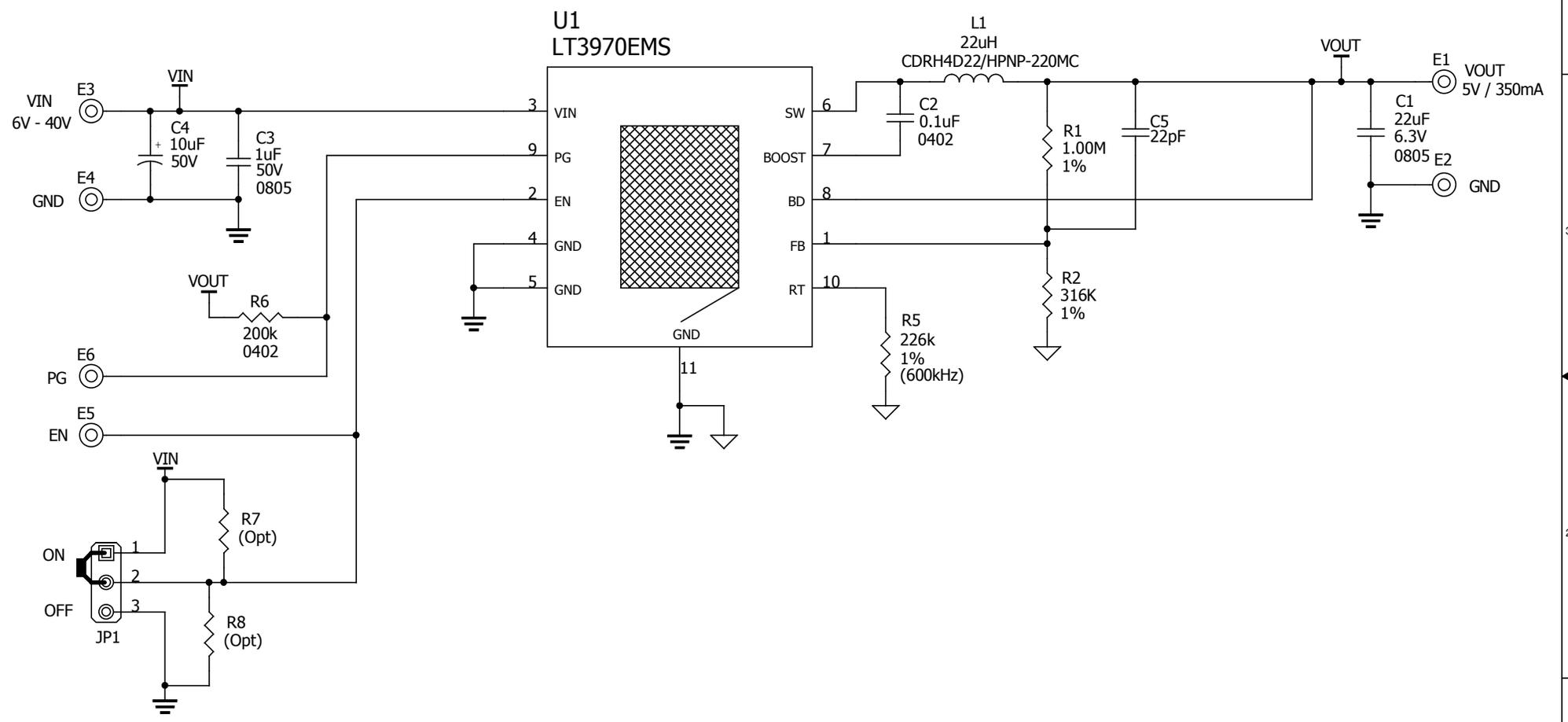


REVISION #				REVISION HISTORY		
SD	PC	FD	AD	DESCRIPTION	DATE	APPROVED
0	0	0	0	1st Release		



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.

CONTRACT NO.		 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507 www.linear.com LTC Confidential - For Customer Use Only
APPROVALS	DATE	
DRAWN <i>Rudy Bautista</i>	04/14/09	TITLE: LT3970EMS
CHECKED		40V 350mA Step-Down Regulator with 2.5uA Quiescent Current and Integrated Diodes
APPROVED		SIZE CAGE CODE DWG NO
ENGINEER Molly Zhu		SD Demo Circuit 1566A
DESIGNER		REV 0
Tuesday, July 28, 2009		FILENAME: C:\ORCADWIN\CAPTURE\1566A\1566A_REV0.DSN
		SHEET 1 OF 1