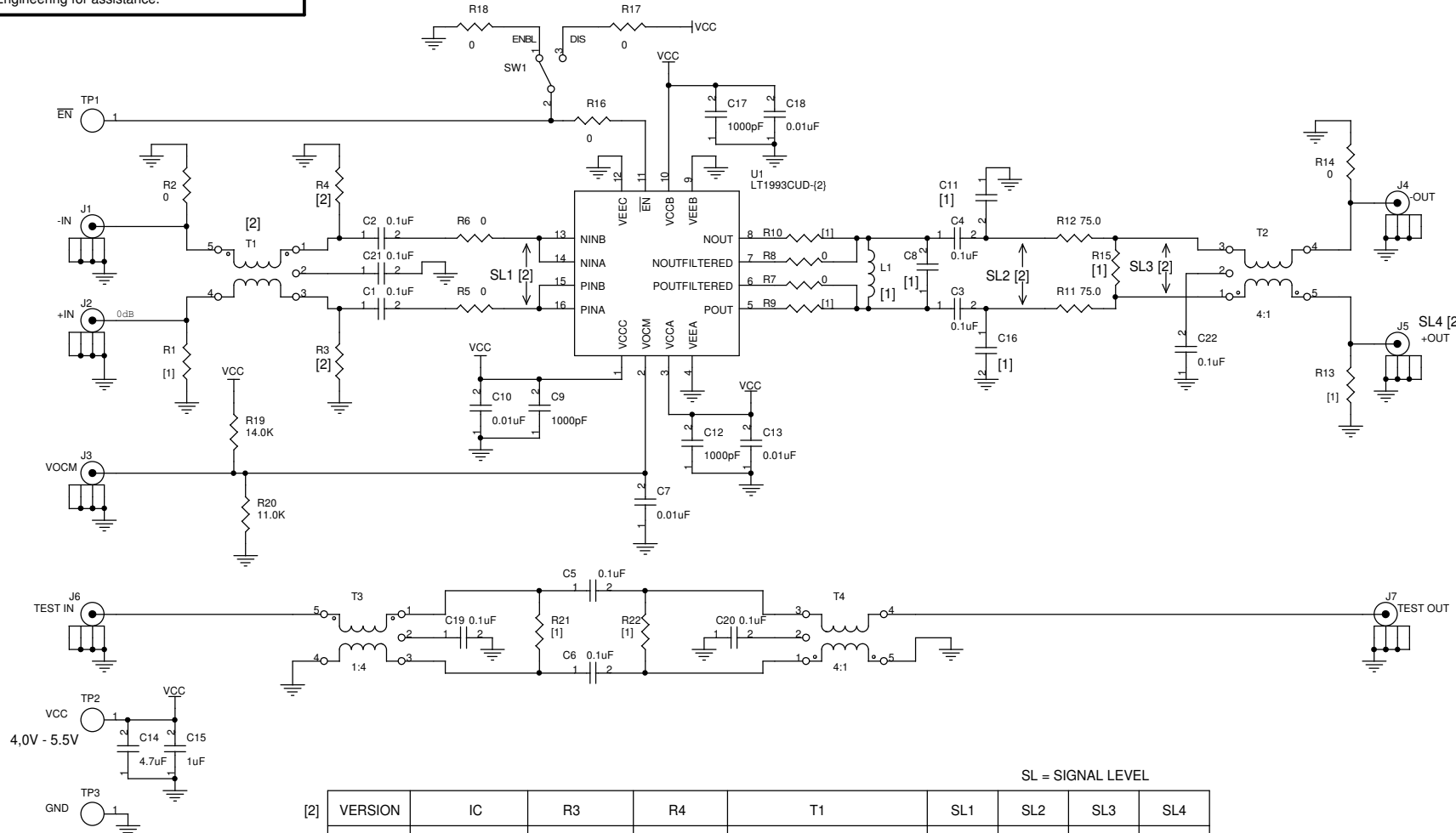


REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
	3	PROD	02/17/05	

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.



SL = SIGNAL LEVEL

[2]	VERSION	IC	R3	R4	T1	SL1	SL2	SL3	SL4
-A	LT1993CUD-2	OPEN	OPEN	MINICIRCUITS TCM4-19(1:4)	+6dB	+10.8dB	+6dB	+0dB	
-B	LT1993CUD-4	49.9 OHMS	49.9 OHMS	MA/COM ETC1-1-13 (1:1)	+0dB	+10.8dB	+6dB	+0dB	
-C	LT1993CUD-10	49.9 OHMS	49.9 OHMS	MA/COM ETC1-1-13 (1:1)	+0dB	+18.8dB	+14dB	+8dB	

NOTES: UNLESS OTHERWISE SPECIFIED,
 [1] DO NOT STUFF.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON ANGLE - - - 2 PLACES - - - 3 PLACES - - - INTERPRET DIM AND TOL PER ASME Y14.5M -1994	CONTRACT NO.	
	APPROVALS	DATE
	DRAWN MEI	05-11-04
	CHECKED	
THIRD ANGLE PROJECTION	APPROVED	
	ENGINEER	
	DESIGNER	
DO NOT SCALE DRAWING	Friday, February 25, 2005	

1630 McCarthy Blvd.
 Milpitas, CA 95035
 Phone: (408)432-1900
 Fax: (408)434-0307

TITLE SCH, LT1993CUD-X, ADC DRIVER			
SIZE	CAGE CODE	DWG NO DC800A	REV 3
SCALE: NONE	FILENAME: 800A-A3.dsn	SHEET 1 OF 1	