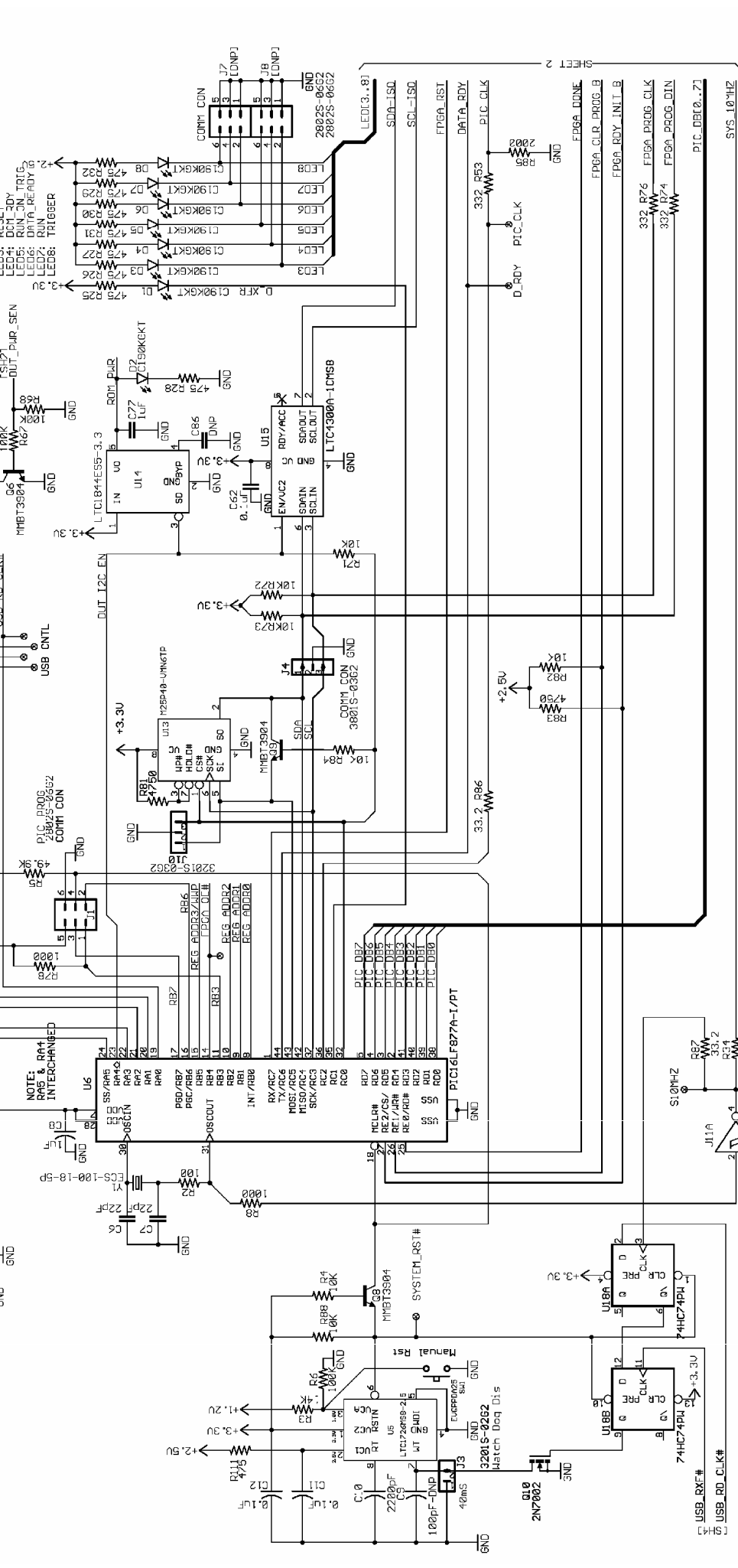


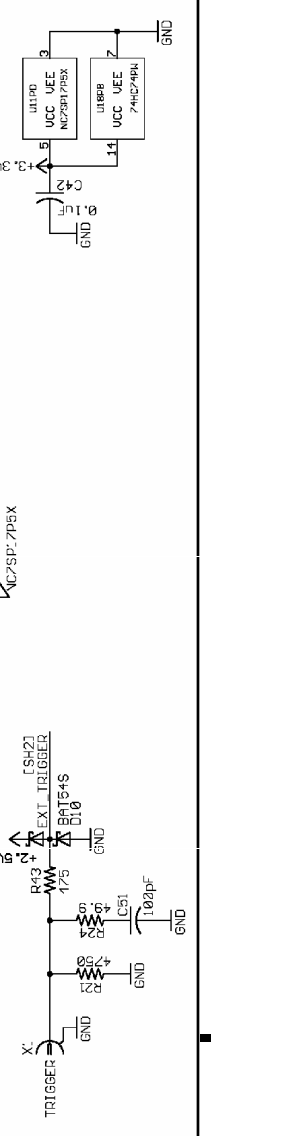
REVISION HISTORY

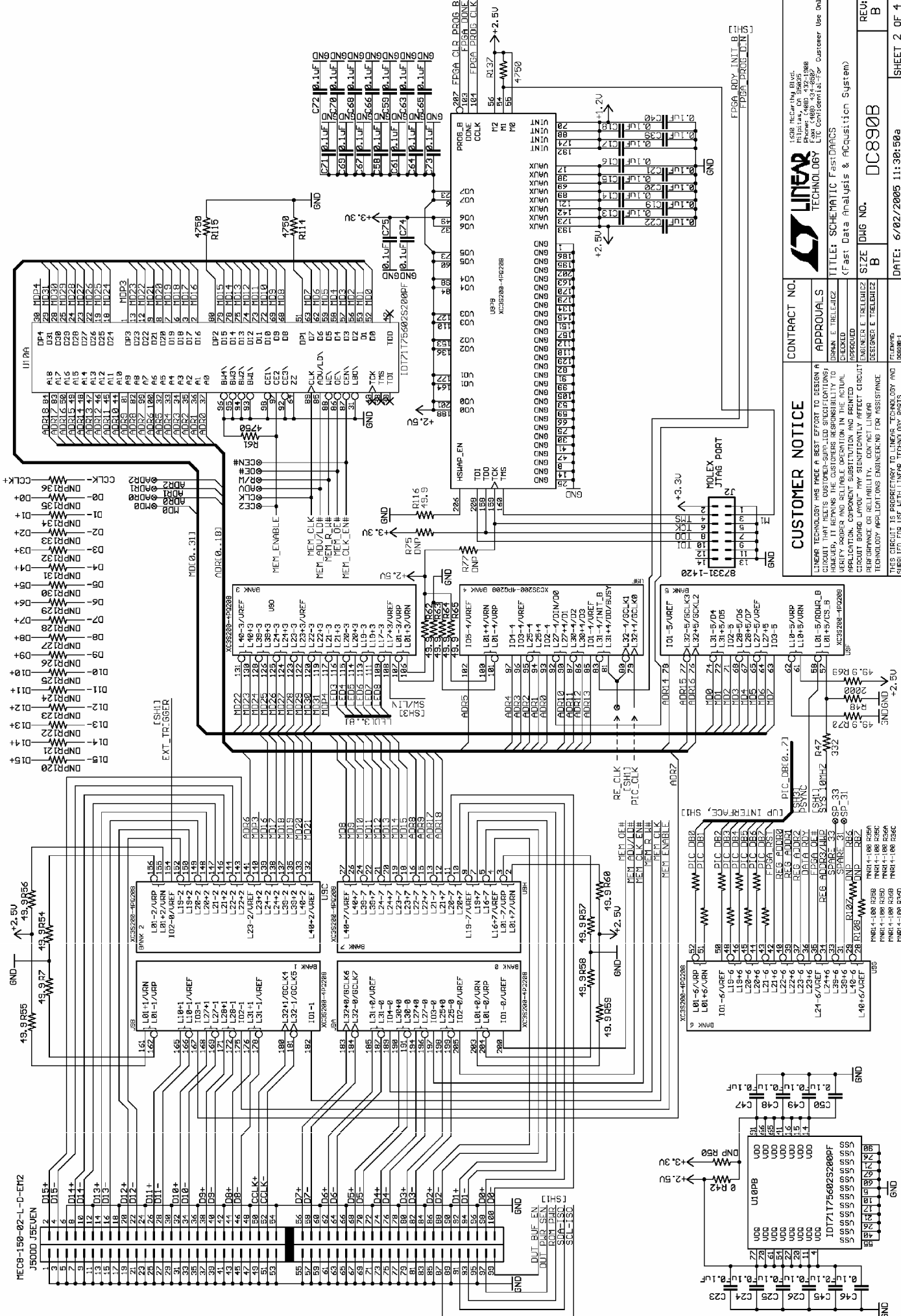
ECO#	REV	DESCRIPTION	DATE	APPROVED
	A	PROTOTYPE A		
	B	COE USB SEED & FPGA USEN		



CUSTOMER NOTICE		CONTRACT NO.	
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 MANUFACTURING VARIATIONS MAY AFFECT LINKAGE TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.		APPROVALS	
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS		DRAWN: E. TRELEAZ	
		CHECKED: [Signature]	
		ENGINEER: E. TRELEAZ	
		DESIGNER: E. TRELEAZ	

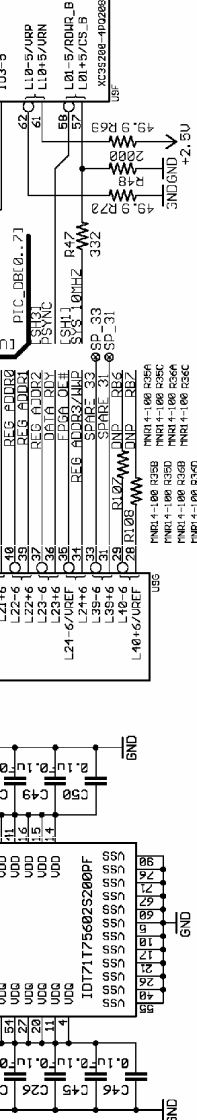
CUSTOMER NOTICE		CONTRACT NO.	
LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD MANUFACTURING VARIATIONS MAY AFFECT LINKAGE TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.		APPROVALS	
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		CHECKED: [Signature]	
		ENGINEER: E. TRELEAZ	
		DESIGNER: E. TRELEAZ	

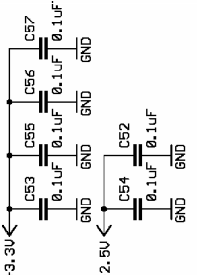
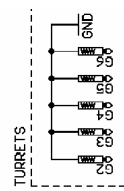
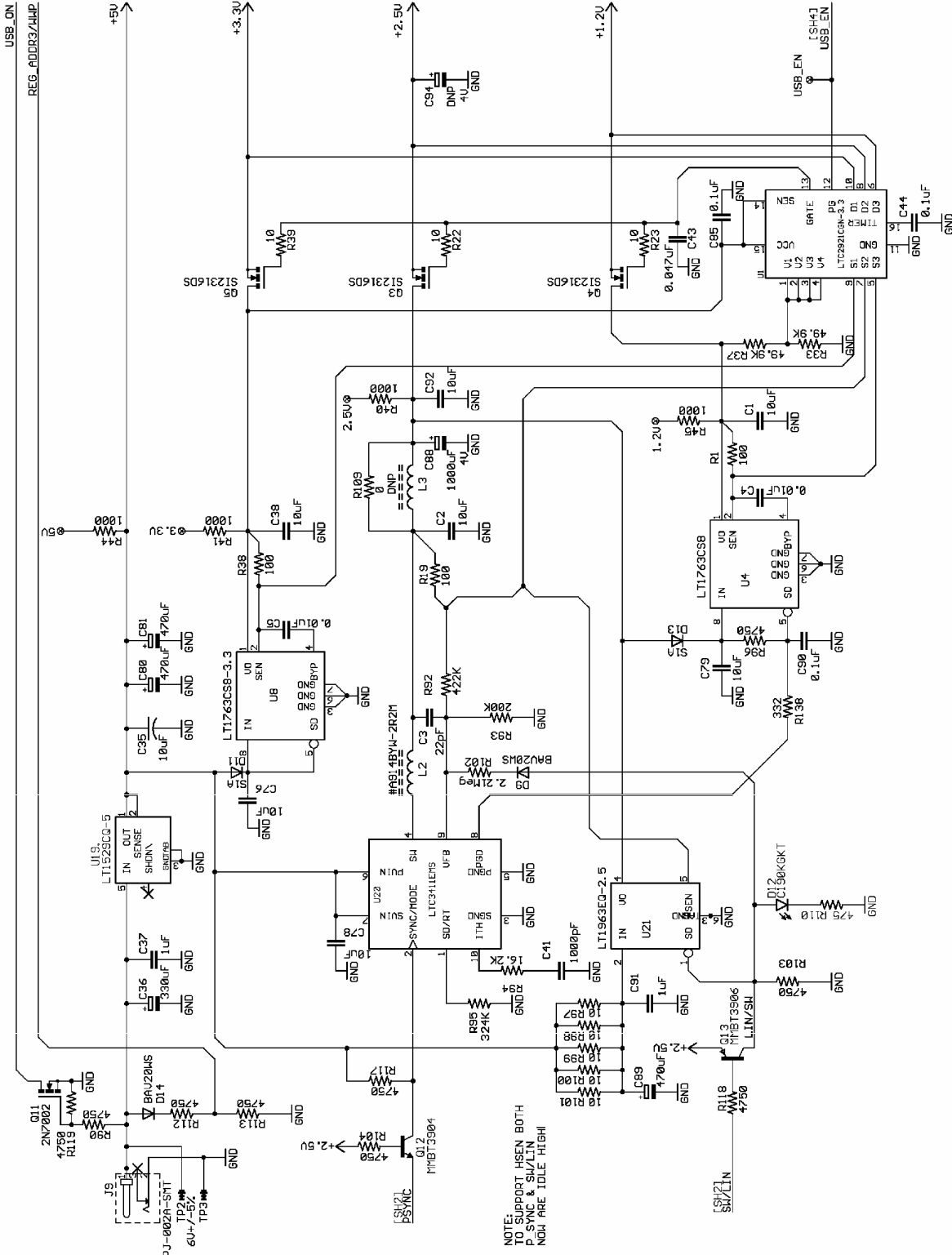




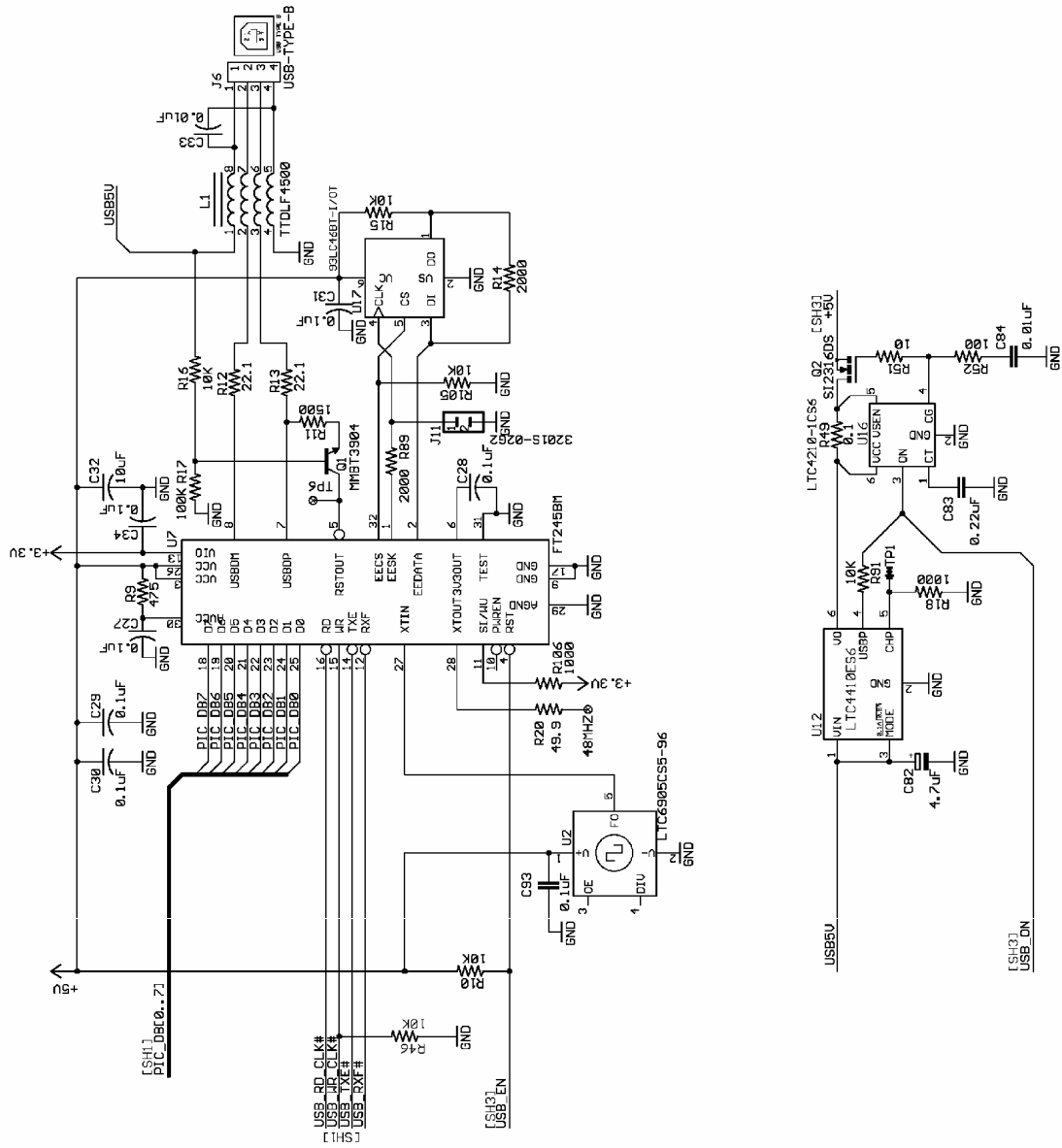
CUSTOMER NOTICE		CONTRACT NO.	
LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS. HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL CUSTOMER BOARD LAYOUT. ANY SIGNIFICANT AFFECT CANNOT BE GUARANTEED. PERFORMANCE OR RELIABILITY. DON ACT LINEAR TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS		APPROVALS	
		DRAWN E. TRELICZ	
		CHECKED	
		DESIGNER E. TRELICZ	
		TITLE SCHEMATIC FASTDACs	
		(Fast Data Analysis & Acquisition System)	
		SIZE Dwg No.	
		B DC890B	
		DATE: 6/02/2005 11:30:50a	
		SHEET 2 OF 4	

LINEAR TECHNOLOGY, INC.
 1500 Richardson Blvd.
 Fremont, CA 94538
 Phone: (415) 432-1988
 Fax: (415) 432-0929
 E-mail: customer@linear.com





CONTRACT NO.	APPROVALS
DRANK E TRELICIZ CHECKED APPROVED ENGINEER E TRELICIZ DESIGNER E TRELICIZ	
CUSTOMER NOTICE	TITLE: SCHEMATIC FastDRACS
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 BOARD MANUFACTURING VARIATIONS MAY AFFECT CIRCUIT PERFORMANCE. RELIABILITY CONTACT INFORMATION: TECHNOLOGY APPLICATIONS ENGINEER NO. FOR ASSISTANCE. THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.	1638 McCarty Blvd. Milpitas, CA 95035 Tel: 408/441-8800 Fax: 408/441-8927 E-Mail: tech@linear.com
SIZE	DC890B
DATE:	6/02/2005 11:30:50a
SHEET 3	OF 4



CUSTOMER NOTICE		CONTRACT NO.	
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 BOARD MANUFACTURING VARIATIONS MAY AFFECT CIRCUIT PERFORMANCE. RELIABILITY CONTACT INFORMATION: TECHNOLOGY APPLICATION ENGINEERING FOR ASSISTANCE.		APPROVALS	
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS		DRANK E. TRELEICZ	
		CHECKED	
		ENGINEER E. TRELEICZ	
		DESIGNER E. TRELEICZ	
		SIZE B	
		DMG NO. DC890B	
		REV: B	
		DATE: 6/02/2005 11:30:50a	
		SHEET 4 OF 4	

1538 McCarty Blvd.
 Philadelphia, PA 19104-6898
 Fax: (480) 434-6987
LINEAR TECHNOLOGY
 TITLE: SCHEMATIC FastDAPCS
 <Fast Data Analysis & Acquisition System>