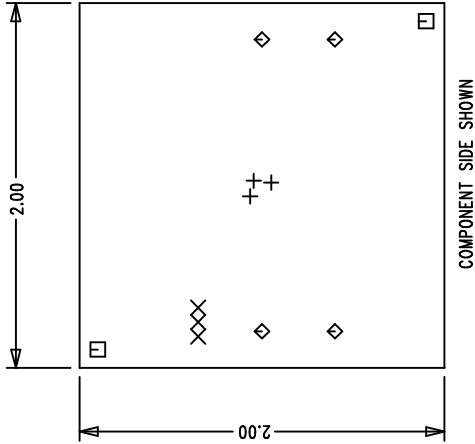


DWG NO DC877A		SH 1	REV 2
REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
	2	PROTO	08/15/05
APPROVED			



NOTES: UNLESS OTHERWISE SPECIFIED,

- ARTWORK P/N DC877A REV 2.
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4 .062 +/- .005 INCH THICKNESS WITH 2 OZ. COPPER FINISH ON TWO OUTER LAYERS AND 1 OZ. COPPER ON TWO INTERNAL LAYERS. FLAMABILITY RATING: 94 V-2 MINIMUM .
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN. 0.00 ARE PRIMARY DATUMS.
- BOARD: SELECTIVE PLATED BOARD. SOLDER MASK OVER BARE COPPER, COLOR, GREEN LPI. WHITE TIN IMMERSION (OMIKRON) BOTH SIDES. SILKSCREEN COMPONENT SIDE WITH WHITE NON-CONDUCTIVE INK.
- DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH WITH RESPECT TO CTR. OF DRILLED PAD. ALL HOLES FINISHED SIZE AFTER PLATING.
- DROP ALL UNUSED PADS ON INNER LAYERS.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

SIZE	QTY	SYM	PLTD	TOL
10	3	+	YES	+/-0.003
39	3	X	YES	+/-0.003
70	2	□	NO	+/-0.005
95	4	◇	YES	+/-0.01

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ± 1° 2 PLACE ±.01 3 PLACE ±.005 INTERPRET DIM AND TOL PER ASME Y14.5M - 1994		CONTRACT NO.		LINEAR TECHNOLOGY 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507	
THIRD ANGLE PROJECTION	DRAWN MEI	APPROVALS	DATE 01/11/05	TITLE FAB, LTC3531ES6-3.3, BUCK-BOOST REGULATOR	
DO NOT SCALE DRAWING	CHECKED	DESIGNED BY	SCALE 1/1	CAGE CODE A	REV 2
	APPROVED			DWG NO. DC877A	FILENAME: 877A-2.PCB