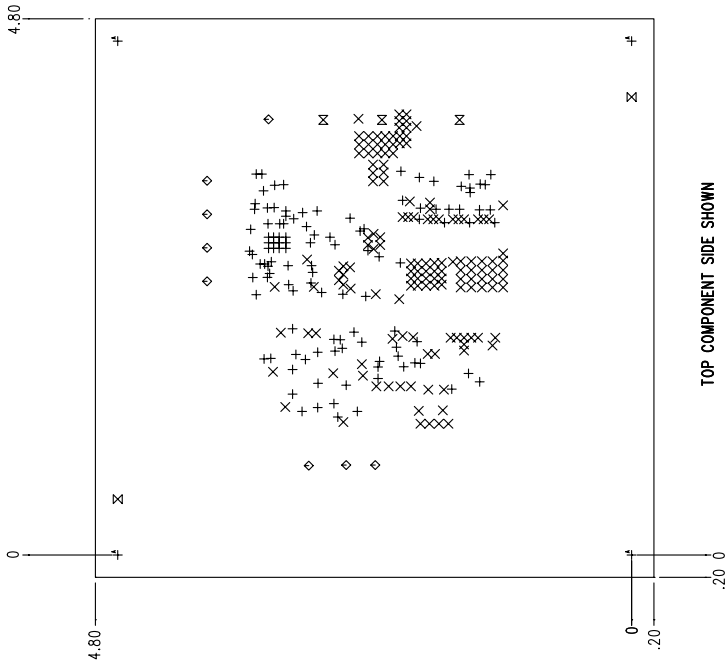
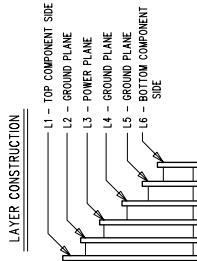


REVISION HISTORY			
ECO	REV	DATE	APPROVED
	3	03/28/03	
DESCRIPTION		PROTO	



TOP COMPONENT SIDE SHOWN



- NOTES: UNLESS OTHERWISE SPECIFIED.
1. ARTWORK P/N DC610A REV 3.
 2. FAB PER IPC-A-600
 3. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
0.062 \pm 0.003 INCH THICKNESS WITH 2 OZ.
COPPER ON BOTH EXTERNAL LAYERS, AND
1 OZ. COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-2 MINIMUM.
 4. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
 5. 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.
PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: 1 OZ EXCEPT
WHERE PLATING NOT REQUIRED
 6. DRILL: ALL HOLES SHALL BE DRILLED \pm 0.003 INCH
WITH RESPECT TO CENTER POINTS AND
ALL HOLES FINISHED SIZE AFTER PLATING.
 7. DROP ALL UNUSED PADS ON INNER LAYERS.
 8. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

HOLE LEGEND

TOLERANCE	SIZE	QTY	SYM	PLTD
\pm 0.003	10	115	+	PLTD
\pm 0.003	20	144	X	PLTD
\pm 0.005	43	8	◇	PLTD
\pm 0.005	70	2	⊗	NPLTD
\pm 0.01	94	3	⊗	PLTD
\pm 0.01	156	4	A	PLTD

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE: \pm 1°
2 PLACE \pm 01 3 PLACE \pm 005
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

CONTRACT NO

APPROVALS

DRAWN MEI

CHECKED

APPROVED

ENGINEER

DATE

02/19/03

TITLE

FAB, LT3804EFE/LT3781EG/LTC1693-1
DEMO PCB

SIZE CAGE CODE DWG NO DC610A REV 3

SCALE 1/1 FILENAME: 610A-3PCB SHEET 1 OF 1