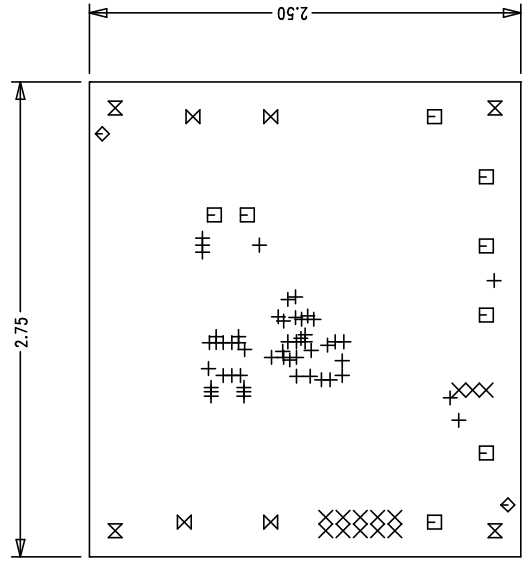
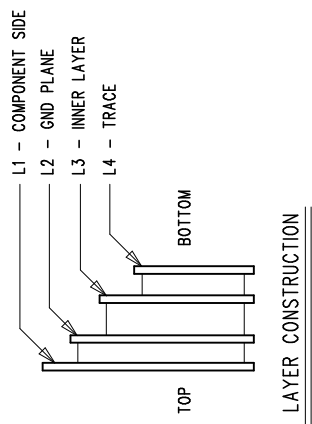


REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
	1	PROTO	APPROVED



- NOTES: UNLESS OTHERWISE SPECIFIED,
- ARTWORK P/N DC769A REV 1.
 - FAB PER IPC-A-600
 - MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE .062 +/- .005 INCH
WITH 2 OZ. COPPER 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.
WHITE TIN BOTH SIDES.
SOLDER MASK TYPE: WET PHOTO-IMAGEABLE
THE PCB COLOR: GREEN
SILKSCREEN COMPONENT SIDE WITH BRIGHT YELLOW
NON-CONDUCTIVE INK.
PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: 1 OZ. EXCEPT
WHERE PLATING NOT REQUIRED
 - 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.
 - SCORING:

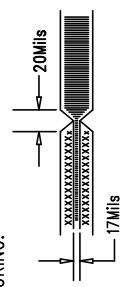


LAYER CONSTRUCTION

COMPONENT SIDE SHOWN

HOLE LEGEND

SIZE	QTY	SYM	PLTD	TOL
10	53	+	YES	+/-0.003
30	13	X	YES	+/-0.003
64	8	□	YES	+/-0.005
70	2	◇	NO	+/-0.005
95	4	⊗	YES	+/-0.01
187	4	⊗	NO	+/-0.01



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE ± °
2 PLACE ± .01 3 PLACE ± .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

10-13-01

UNLESS OTHERWISE SPECIFIED

1630 McCarthy Blvd.
Milpitas, CA 95035
Phone: (408)432-1900
Fax: (408)434-0507

LINEAR TECHNOLOGY

TITLE

FAB, LTC3808EDE, SYNCHRONOUS STEP-DOWN
CONVERTER WITH OUTPUT TRACKING

SIZE A

CAGE CODE

DWG NO DC769A

REV 2

SCALE 1/1

FILENAME: 769A-2.PCB

SHEET 1 OF 1