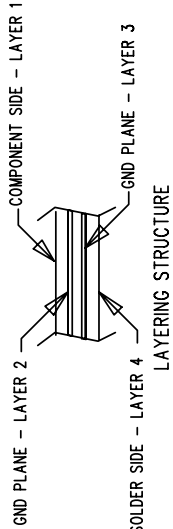
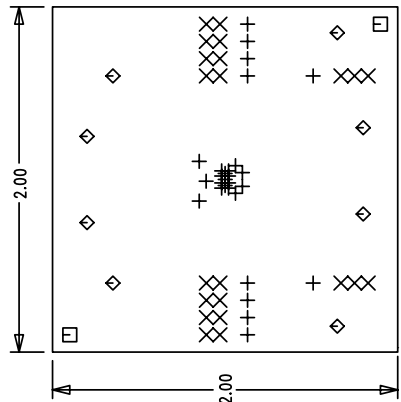


LTC CONFIDENTIAL – For Customer Use Only

REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
	2	PROTO	



- NOTES: UNLESS OTHERWISE SPECIFIED,
1. ARTWORK P/N DC717A REV 2.
  2. FAB PER IPC-A-600
  3. 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 .
  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.
  6. DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH WITH RESPECT TO CTR. OF DRILLED PAD. 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
+/-0.003	10	28	+	PLTD
+/-0.003	32	22	X	PLTD
+/-0.005	70	2	□	NPLTD
+/-0.005	95	8	◇	PLTD

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

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

CONTRACT NO

APPROVALS

DRAWN MEI

CHECKED

APPROVED

ENGINEER

DATE

09/24/03

LINEAR TECHNOLOGY

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

TITLE

FAB, LT3024DE12, DUAL OUTPUT LDO  
LINEAR REGULATOR

SIZE A

CAGE CODE

DWG NO DC717A

REV 2

SCALE 1/1

FILENAME: 717A-2.PCB

SHEET 1 OF 1