



DWG NO DC832A

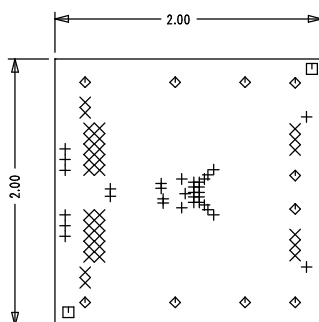
SH 1

REV 1

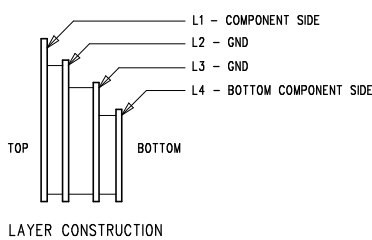
LTC CONFIDENTIAL - For Customer Use Only

REVISION HISTORY

ECO	REV	DESCRIPTION	DATE	APPROVED
	1	PROTO	09/14/04	



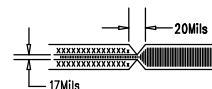
COMPONENT SIDE SHOWN



NOTES: UNLESS OTHERWISE SPECIFIED,

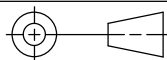
- ARTWORK P/N DC832A REV 1.
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4 .062 +/- .005 INCH THICKNESS WITH 2 OZ. COPPER FINISH ON TWO OUTER LAYERS AND 1 OZ. COPPER ON TWO INTERNAL LAYERS. FLAMABILITY RATING: 94 V-2 MINIMUM .000 ARE PRIMARY DATUMS.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
- BOARD: SELECTIVE PLATED BOARD. SOLDER MASK OVER BARE COPPER, COLOR, GREEN LPI. WHITE TIN IMMERSION (OMIKRON) BOTH SIDES. SILKSCREEN COMPONENT SIDE WITH BRIGHT WHITE 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:

SIZE	QTY	SYM	PLTD	TOL
10	33	+	YES	+/-0.003
35	30	X	YES	+/-0.003
70	2	□	NO	+/-0.005
94	10	◇	YES	+/-0.01



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE ± P
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

DATE

DRAWN MEI

09/14/03

CHECKED

APPROVED

ENGINEER



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TITLE

FAB, LT3028DHC, DUAL INPUT, DUAL OUTPUT
REGULATORSIZE
A

CAGE CODE

DWG NO

DC832A

REV
1

SCALE 1/1

FILENAME: 832A-1.PCB

SHEET 1 OF 1

