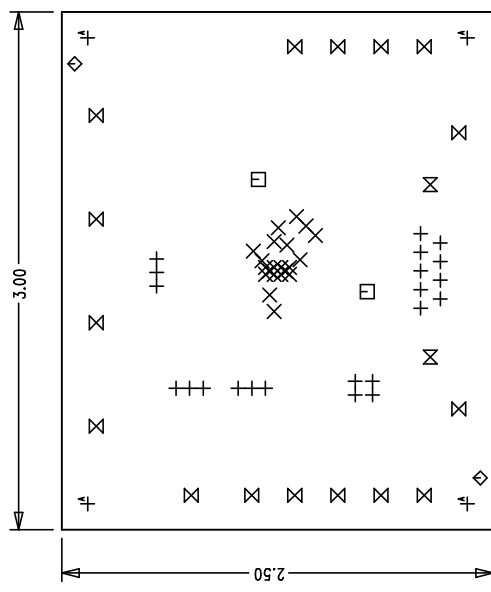


REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
	1	PROTO	08/23/04
APPROVED			



COMPONENT SIDE SHOWN

- NOTES: UNLESS OTHERWISE SPECIFIED,
- ARTWORK P/N DC827A 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 .
 - 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 BOTH SIDES 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.

SIZE	QTY	SYM	PLTD	TOL
10	21	X	YES	+/-0.003
35	22	+	YES	+/-0.003
64	2	□	YES	+/-0.005
70	2	◇	NO	+/-0.005
95	16	⊗	YES	+/-0.01
120	2	⊗	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

08/24/04

TITLE

FAB, LTC2803CDHC/LT2404CDHC, DUAL RS232 XCVR

SIZE A

CAGE CODE

DWG NO DC827A

REV 1

SCALE 1/1

FILENAME: 827A-1.PCB

SHEET 1 OF 1

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