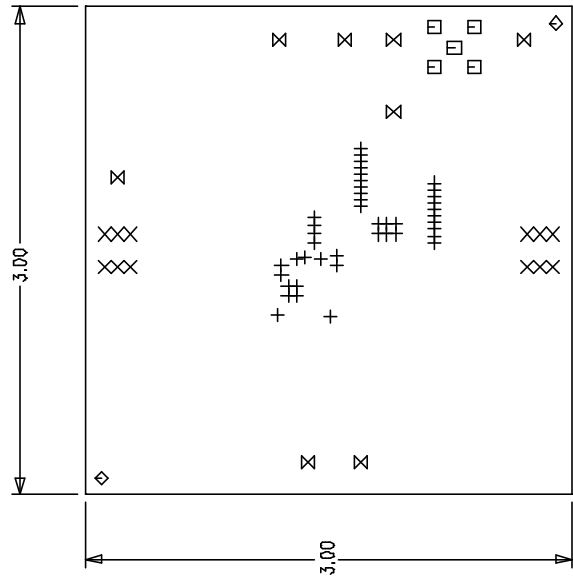


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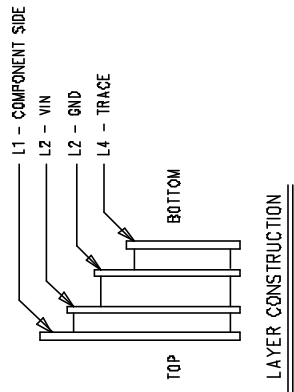


L1-COMPONENT SIDE

1

HOLE LEGEND

TOLERANCE	SIZE	QTY	SYM	PLTD
+/-0.003	20	43	+	PLTD
+/-0.003	30	12	X	PLTD
+/-0.005	55	5	□	PLTD
+/-0.005	70	2	◇	NPLTD
+/-0.01	94	8	⊗	PLTD



NOTES: UNLESS OTHERWISE SPECIFIED,

- ARTWORK P/N DC534A REV 3.
- 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 LPL. 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
- 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.

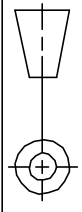
DWG NO DC534A SH 1 REV 3

REVISION HISTORY

ECO	REV	DESCRIPTION	DATE	APPROVED
	1	PROTO		

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	DATE
DRAWN MEI	03-21-02
CHECKED	
APPROVED	
ENGINEER	



163D McCarthy Blvd.
Milpitas, CA 95035
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TITLE FAB, LT3150CGN LOW VOLTAGE LDO
LINEAR REGULATOR

SIZE	CAGE CODE	DWG NO	REV
A		DC534A	3
SCALE	1/1	FILENAME: 527A-1.PCB	SHEET 1 OF 1