

REVISIONS			
REV	DESCRIPTION	APPR	DATE
0	1st Prototype		

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.

2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.

2 OZ. COPPER FINISH ON EXTERNAL LAYERS.

1 OZ. COPPER FINISH ON INTERNAL LAYERS.

THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.

FLAMMABILITY RATING: 94 V-0 MINIMUM .

0.00 ARE PRIMARY DATUMS.

3. SIZE: DIMENSIONS SHOWN AND TOLERANCES +/-0.010

0.00 ARE PRIMARY DATUMS.

4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH

HOLES WITH COPPER, .001 INCH THICK MIN. ALL

HOLE SIZES ARE SPECIFIED AFTER PLATING.

HOLE LOCATION TOLERANCES ARE +/-3MIL

INCH IN RELATION TO CENTER

5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.

GOLD IMMERSION BOTH SIDES.

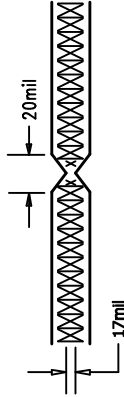
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.

7. DO NOT ALTER ARTWORK TO ADD LOGO OR DATE CODE BUT YOU MAY

MODIFY PAD SIZE TO MEET END FINISH.

8. PCB'S SHOULD BE RoHS COMPLIANT.

9. SCORING:



FABRICATION DRAWING

APPROVALS

DRAWN	INIT	DATE
CHECK		
DESIGN	RudyB	
ENGR	Tigerz	

LINEAR TECHNOLOGY

1630 McCardy Blvd.
Milpitas, CA 95035
PH: (408)432-1900

TITLE: LT3092EDD
Two-Terminal Current Source

FD

DEMO CIRCUIT 1531A

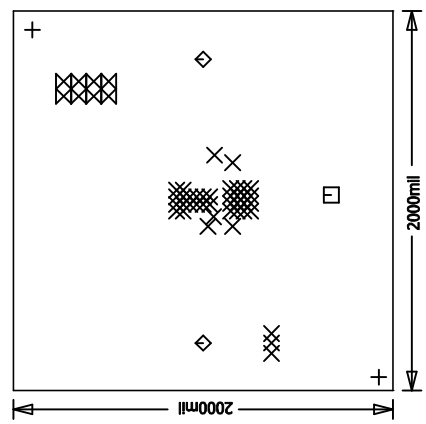
REV. 1

SCALE = NONE

Sheet 1 of 1

DEMO CIRCUIT 1531A
Linear Tech. Corp.

Component Side



SIZE	QTY	SYM	PLATED	TOL
70	2	+	NO	+/-3Mils
10	40	X	YES	+/-3Mils
63	1	□	YES	+/-3Mils
94	2	◇	YES	+/-3Mils
34	8	⊗	YES	+/-3Mils