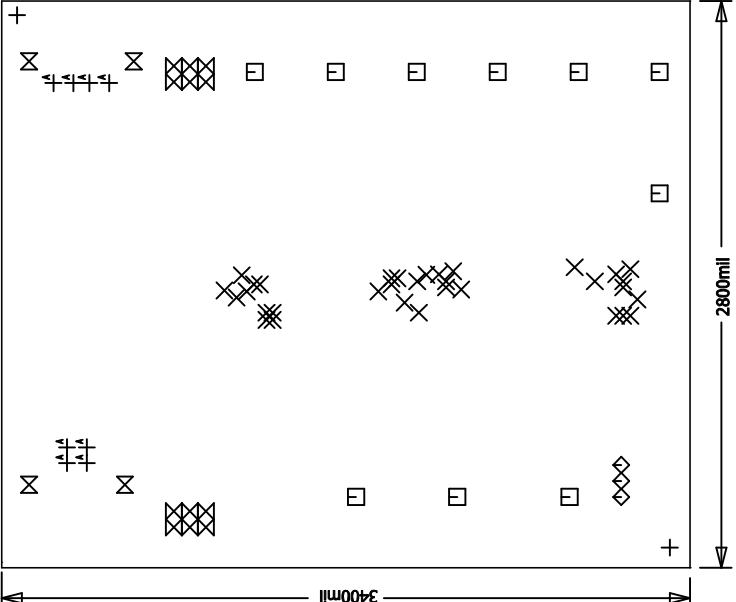


Linear Tech. Corp.
Demo Circuit 1506A
Component Side



REVISION HISTORY

ECO	REV	DESCRIPTION	APPR	DATE
-	2	PRODUCTION	DILLAN R.	04/30/10

NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600

2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 0.062" +/- .005"
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE
OUTER LAYERS AND 1 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-0 MINIMUM .

3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.

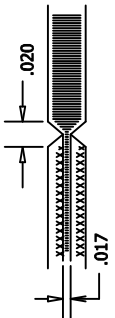
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, 0.001" THICK MIN.
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-0.003"
IN RELATION TO CENTER

5. FINISH: -SNOBC USING LP1 BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.


6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.

7. PCBs ARE TO BE RoHS COMPLIANT.

8. SCORING FOR PANELIZED PCB:



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
0.00" = ±0.01"
0.000" = ±0.005"
INTERPRET DIM AND TOL
PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION




APPROVALS

PCB DES.	REV
APP ENG.	DILLAN R.

SCALE = NONE

1500 MCARTHY BLVD
MILFORD, CT 06455
PH: (408)432-1900
WWW.LINEAR.COM
LTC CONFIDENTIAL-
FOR CUSTOMER USE ONLY



TECHNOLOGY

TITLE: FABRICATION DRAWING
OVERVOLTAGE/OVERCURRENT PROTECTION CONTROLLER

SIZE	IC NO.	REV
N/A	LTC4361CDC-1/LTC4361CDC-2	2

FILENAME: DC1506A-2.PCB SHT 1 OF 1