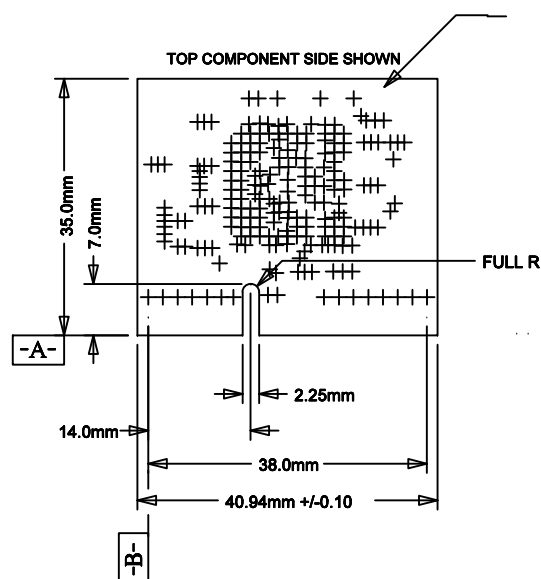
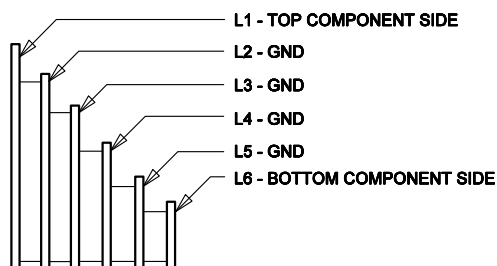


## REVISION HISTORY

ECO	REV	DESCRIPTION	DATE	APPROVED
		No Change yet. Rev 2, just in case. Re-dimension		

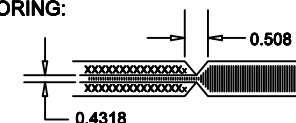


## LAYER CONSTRUCTION



## NOTES: UNLESS OTHERWISE SPECIFIED,

- ARTWORK P/N DC2268A REV 2.
- FAB PER IPC-A-600
- PCB SHALL MEET RoHS COMPLIANCE.
- MATERIAL:
  - LAMINATE: EPOXY FIBERGLASS, NEMA GRADE FR-4  
FLAMMABILITY RATING: 94 V-2 MINIMUM .
  - THICKNESS: 1.6 +/- 0.1 mm
  - CLAD: 2 OZ. (50um) EXTERNAL LAYERS.  
1 OZ. (25um) COPPER ON ALL INTERNAL LAYERS.
- FINISH:
  - COATING: SOLDERMASK OVER BARE COPPER,  
COLOR, GREEN LPI.
  - PLATING: GOLD IMMERSION BOTH SIDES.
  - SILKSCREEN: BOTH COMPONENT SIDES WITH  
WHITE NON-CONDUCTIVE INK.
- TOLERANCES:
  - WARPAGE: (0.075mm) MAX. ALONG THE LONGEST  
DIAG. AS PER IPC-TM650 METHOD 2.4.22.
  - ETCHING: +0.03mm, -0.3mm OF MASTER PATTERN.
  - REGISTRATION: 0.075mm MAX.
  - MASK THICKNESS: 0.025mm MIN., 0.075mm MAX.
  - HOLE PLATING: 22um +/- 3um.
- SIZE:
  - CUT TO DIMENSIONS AND TOLERANCES SHOWN.  
0.00 ARE PRIMARY DATUMS.
- HOLE DIAMETERS ARE POST-PLATED SIZES.
- DEBURR AND BREAK ALL SHARP EDGES.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING:

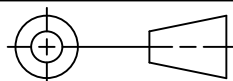


SIZE	QTY	SYM	PLATED	TOL
0.25	218	+	YES	+/-0.08

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MILLIMETERS  
TOLERANCES ON ANGLE  $\pm 1^\circ$

.XX  $\pm 0.25$   
.XXX  $\pm 0.127$

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS

DATE

DRAWN

CHECKED

APPROVED

DESIGNED BY



1630 McCarthy Blvd.  
Milpitas, CA 95035

www.linear.com  
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TITLE

FAB, LTM4630EV, HIGH EFFICIENCY,  
STEP-DOWN,  $\mu$ MODULE<sup>®</sup> REGULATOR

SIZE  
A

CAGE CODE

DWG NO.

DC2268A

REV  
2

SCALE 1/1

FILENAME: 2288A-2.PCB

SHEET 1 OF 1