

| SIZE | QTY | SYM | PLTD | TOL |
|------|-----|-----|------|----------|
| 31 | 10 | + | YES | +/-0.003 |
| 70 | 2 | X | NO | +/-0.003 |
| 10 | 27 | □ | YES | +/-0.003 |
| 35 | 9 | ◇ | YES | +/-0.003 |
| 94 | 8 | ⊗ | YES | +/-0.003 |

REVISIONS

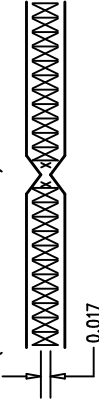
| REV | APPR | DATE |
|-----|------|------|
| | | |

- LAYER 1 (COMPONENT SIDE)
- LAYER 2 (GND)
- LAYER 3 (GND)
- LAYER 4 (SOLDER SIDE)

NOTES : Unless Otherwise Specified

PCB's SHOULD BE RoHS COMPLIANT.

- MATERIAL : FR4 OR EQUIVALENT EPOXY
2 OZ OUTER, 1 OZ INNER COPPER CLAD
THICKNESS .062 +/--.006 TOTAL OF 4 LAYERS
- FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE
WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.
OR LEAD FREE SOLDER
- SOLDER MASK OVER BARE COPPER (SMOBC)
- SILKSCREEN : BOTH SIDES USING GREEN LPI OR EQUIVALENT
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE,
BUT PAD SIZE MAY BE MODIFIED TO MEET END FINISH.
- SCORING (FOR PRODUCTION RUN)



Fabrication Drawing

| | | | |
|--|------------|--|--------------------|
| APPROVALS | | LINEAR TECHNOLOGY 1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900 | |
| DRAWN | INIT | DATE | |
| CHECK | | | |
| DESIGN | Antonina K | | |
| ENGR | Tom Gross | | |
| | | | |
| TITLE: LTC3407AEDD Dual Synchronous Step-Down DC/DC Converter | | SIZE | REV. A |
| | | NONE | Demo Circuit 1180A |
| SCALE = NONE | | DES-230730 | |
| | | SHT 1 of 1 | |