

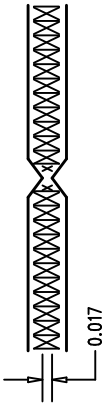
| SIZE | QTY | SYM | PLTD | TOL |
|------|-----|-----|------|----------|
| 70 | 2 | + | NO | +/-0.003 |
| 94 | 4 | X | YES | +/-0.003 |
| 10 | 17 | □ | YES | +/-0.003 |
| 31 | 6 | ◇ | YES | +/-0.003 |

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


- ART01 = LAYER 1 (COMPONENT SIDE)
- ART02 = LAYER 2 (GND)
- ART03 = LAYER 3 (GND)
- ART04 = LAYER 4 (SOLDER SIDE)

NOTES : Unless Otherwise Specified

- 1. MATERIAL : FR4 OR EQUIVALENT EPOXY
2 OZ OUTER, 1 OZ INNER COPPER CLAD
THICKNESS .062 +/--.006 TOTAL OF 4 LAYERS
- 2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE
WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.
- 3. SOLDER MASK OVER BARE COPPER (SMOBC)
- 4. SILKSCREEN : BOTH SIDES USING GREEN LPI OR EQUIVALENT
- 5. DO NOT ALTER ARTWORK e.g. TO ADD LOGO, DATE OR TEST CODE.
- 6. SCORING:



Fabrication Drawing

| | | | | | |
|--------------|------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|--------|
| APPROVALS | |  LINEAR TECHNOLOGY | | 1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900 | |
| DRAWN | INIT | DATE | | | |
| CHECK | | | | | |
| DESIGN | Antonidak | | TITLE: LT3505EDD | | |
| ENGR | Tiger Zhou | | 36V BUCK REGULATOR WITH PROGRAMMABLE FREQUENCY | | |
| | | | SIZE | Demo Circuit 1023A | REV. 3 |
| | | | NONE | | |
| SCALE = NONE | | DES-230730 | | SHT 1 of 1 | |