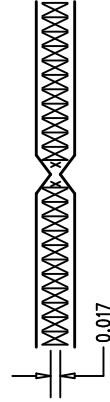


- ART01 = LAYER 1 (COMPONENT SIDE)
- ART02 = LAYER 2 (GND)
- ART03 = LAYER 3 (SIGNAL)
- ART04 = LAYER 4 (SOLDER SIDE)


NOTES : Unless Otherwise Specified

1. MATERIAL : FR4 OR EQUIVALENT EPOXY, 2 OZ. COPPER CLAD
THICKNESS .062 +/--.006 TOTAL OF 4 LAYERS
2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE
ELECTRODEPOSITED TIN-LEAD COMPOSITION
BEFORE REFLOW , SOLDER MASK OVER BARE COPPER (SNOBC)
3. SOLDER MASK : BOTH SIDES USING LPI OR EQUIVALENT
4. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
5. ALL DIMENSIONS ARE IN INCHES
6. SCORING:



Fabrication Drawing

| SIZE | QTY | SYM | PLTD | TOL |
|------|-----|-----|------|--------|
| 70 | 2 | + | NO | +/-0.0 |
| 15 | 26 | X | YES | +/-0.0 |
| 40 | 7 | □ | YES | +/-0.0 |
| 95 | 6 | ◇ | YES | +/-0.0 |

| | | | | | |
|--------------|--------|---|------|--|-------------|
| APPROVALS | |  LINEAR TECHNOLOGY | | 1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900 | |
| | | INIT | DATE | | |
| | DRAWN | | | | |
| | CHECK | | | | |
| | DESIGN | | | | |
| | ENGR | | | | |
| | | | | TITLE: LTC3458EUE | |
| | | | | 1MHz Synchronous Step-Up DC/DC Converter | |
| | | SIZE | A | DEMO BRD | DC728A REV. |
| | | | | | |
| | | | | | |
| | | | | | |
| SCALE = NONE | | DES- | | SHT 1 of 1 | |