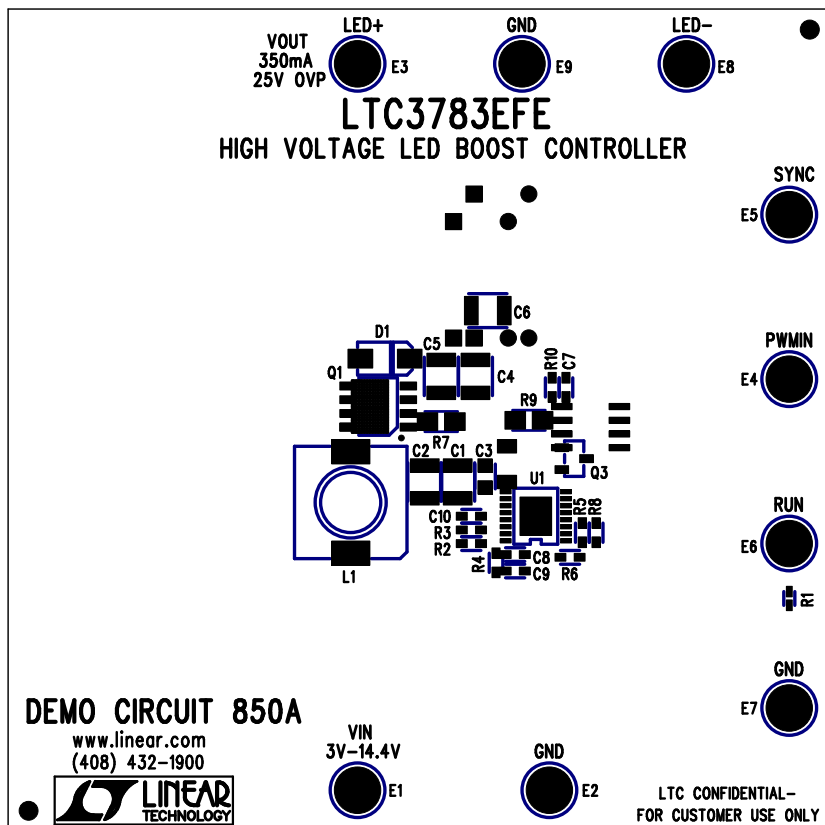


| REVISIONS | | | |
|-----------|-------------|------|------|
| REV | DESCRIPTION | APPR | DATE |
| A | | | |



TOP SILKSCREEN
LINEAR TECHNOLOGY
DC850A-2 * LTC3783EFE
HIGH VOLTAGE LED BOOST CONTROLLER
DATE: 08-09-05

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. NO SHUNT.
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILLS OF MATERIAL. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER. MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
4. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
5. ASSY PROCESSES SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.

APPROVALS

| | INIT | DATE |
|--------|----------|----------|
| DRAWN | | |
| CHECK | | |
| DESIGN | KIM T. | 08-09-05 |
| ENGR | KEITH S. | 08-09-05 |
| | | |
| | | |

SCALE = NONE



1630 MCCARTHY BLVD
MILPITAS, CA 95035
PH: (408)432-1900
LTC CONFIDENTIAL -
FOR CUSTOMER USE ONLY

TITLE: TOP ASSEMBLY DRAWING
HIGH VOLTAGE LED BOOST CONTROLLER

| | | |
|-----------|-------------------------------|-----------|
| SIZE A | DEMO DC850A-2 * LTC3783EFE | REV. A |
|-----------|-------------------------------|-----------|

DES- 0000

SHT 1 of 1