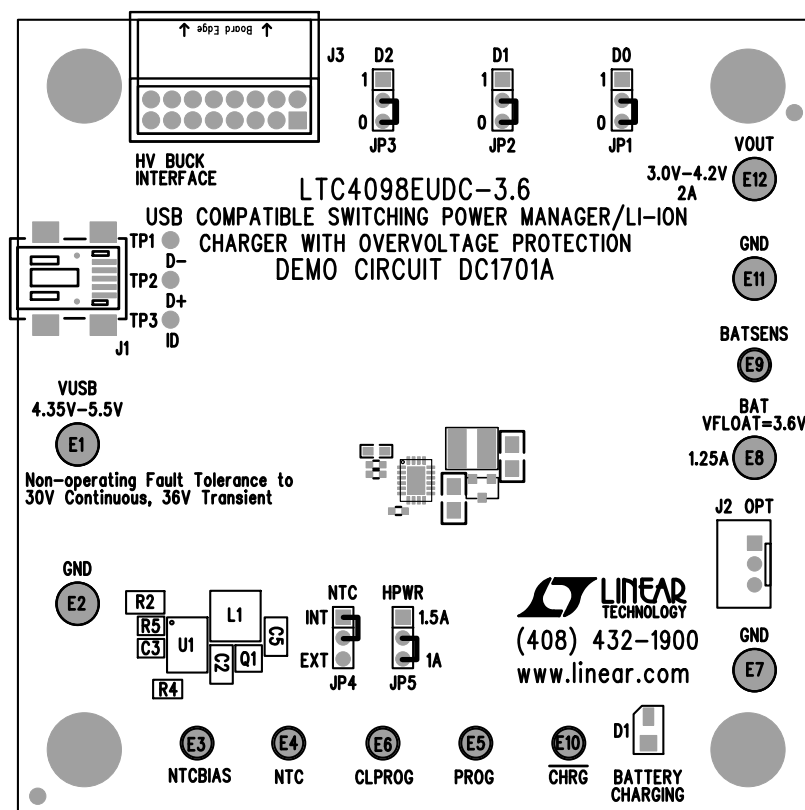


REVISIONS			
REV	DESCRIPTION	APPR	DATE
1	PRODUCTION FAB	GB	4-27-10



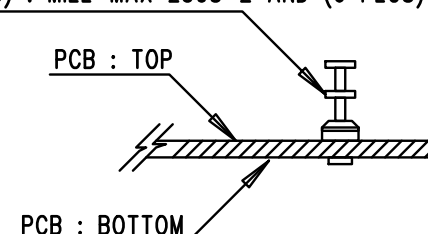
TOP SILKSCREEN
 LINEAR TECHNOLOGY
 DC1701A-1 * LTC4098EUDC-3.6
 USB COMPATIBLE SWITCHING POWER MANAGER/LI-ION
 CHARGER WITH OVERVOLTAGE PROTECTION

DATE: 04-27-10

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS
LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER.
MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
4. INSTALL SHUNTS AS SHOWN ON ASSY DRAWING.
5. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
6. INSTALL TURRETS AS SHOWN BELOW:

(6 PLCS) : MILL-MAX 2308-2 AND (6 PLCS) : MILL-MAX 2501-2



APPROVALS

	INIT	DATE
PCB DES.	NC	4-27-10
APP ENG.	GB	4-27-10

LINEAR TECHNOLOGY

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 FOR CUSTOMER USE ONLY

TITLE: TOP ASSEMBLY DRAWING:
 USB COMPATIBLE SWITCHING POWER MANAGER/LI-ION
 CHARGER WITH OVERVOLTAGE PROTECTION

SIZE N/A	IC NO. LTC4098EUDC-3.6 DEMO CIRCUIT 1701A	REV. 1
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SCALE = NONE

FILENAME: DC1701A-1

SHT 1 of 2