



NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD. MAXIMUM SOLDER TEMPERATURE IS 240 DEGREES CELSIUS.
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. DEPANLIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
5. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.

LINEAR

TECHNOLOGY

1630 MCCARTHY BLVD
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TITLE: TOP ASSEMBLY DRAWING

TRIPLE LED BOOST CONTROLLER

SIZE	IC NO.	LT3797EUKG	REV.
N/A		DEMO CIRCUIT 1784B	1

FILENAME: DC1784B-1.PCB

SHT 1 OF 1

TOP SILKSCREEN
LINEAR TECHNOLOGY
DC1784B-1 DATE: 7-13-16