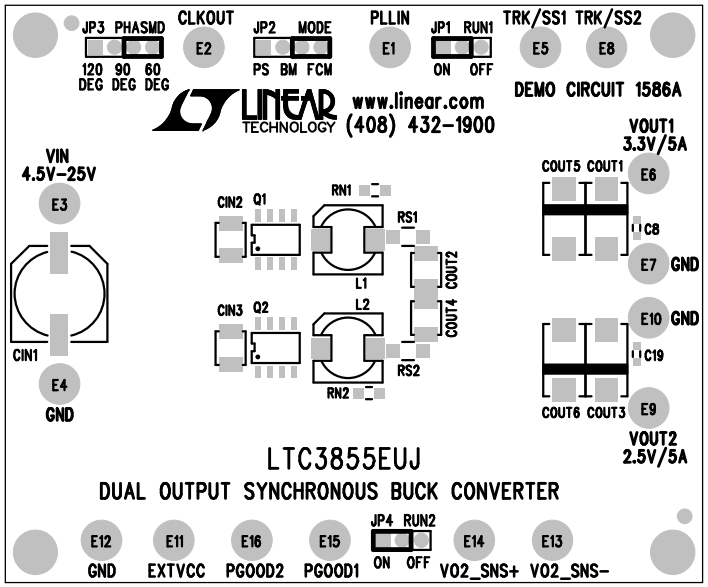
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
	2	PRODUCTION	JIAN L.	4-13-10

LINEAR TECHNOLOGY

DUAL OUTPUT SYNCHRONOUS BUCK CONVERTER

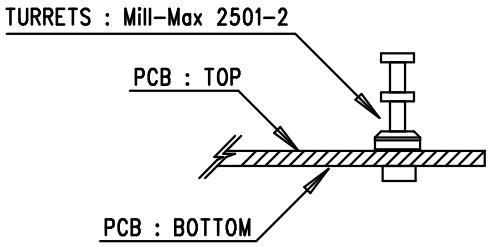
DC1586A - LTC3855EUJ DATE: 4-13-10



Silkscreen Top

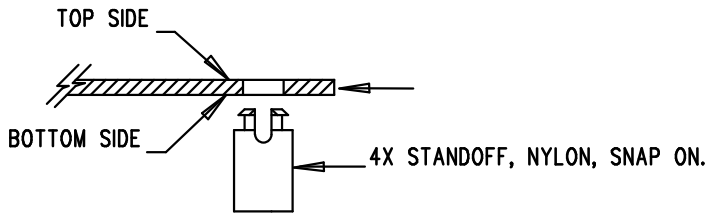
FOR ASSEMBLY:

Install Hardware (E1-E16)



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. DEPANELIZE 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.
6. INSTALL 4 STANDOFFS AT 4 LOCATIONS AS SHOWN BELOW:



APPROVALS		
	INIT.	DATE
PCB DES.	HZ	4-13-10
ENG.	JIAN L.	4-13-10
SCALE: N/A		

LINEAR TECHNOLOGY

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

TITLE: TOP ASSEMBLY DRAWING
DUAL OUTPUT
SYNCHRONOUS BUCK CONVERTER

SIZE	IC NO.	REV.
N/A	LTC3855EUJ DEMO CIRCUIT 1586A	2

FILENAME: DC1586A-2.PCB SHT 1 of 1