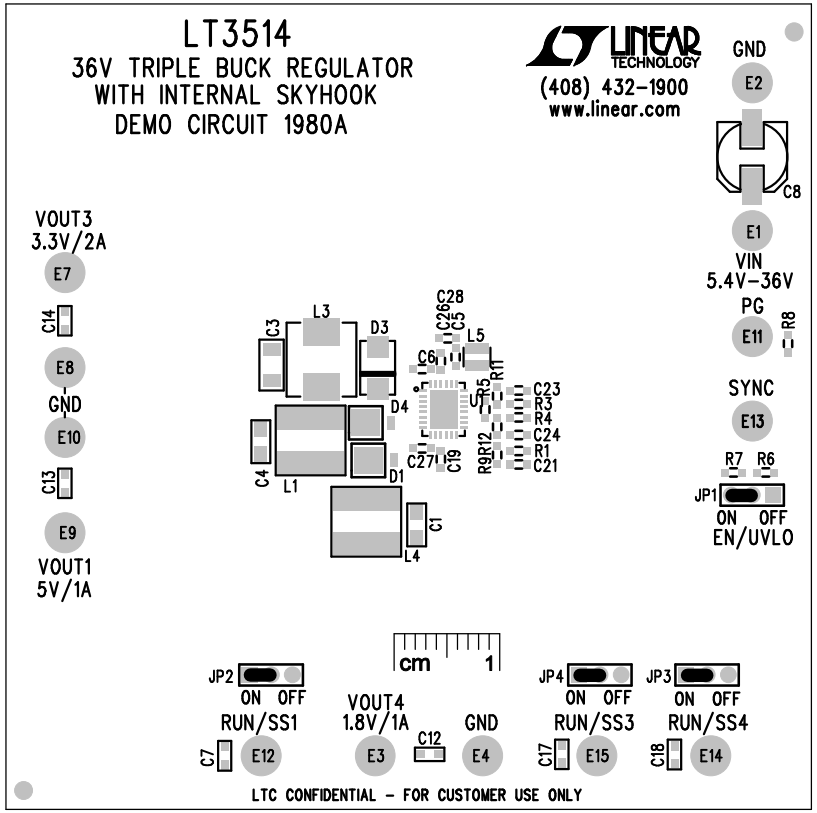
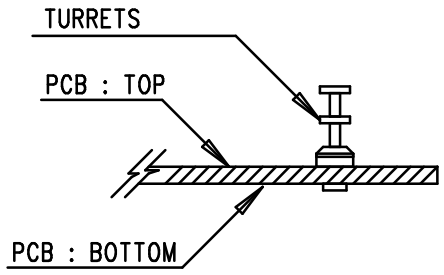
REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
–	3	PRODUCTION	EDWIN L.	4-12-13



NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610. MAXIMUM SOLDER TEMPERATURE IS 240 DEG C.
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. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.



APPROVALS	
PCB DES.	JW
APP ENG.	EDWIN L.
SCALE = NONE	

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TITLE: TOP ASSEMBLY DRAWING
36V TRIPLE BUCK REGULATOR
WITH INTERNAL SKYHOOK

SIZE	IC NO.	REV.
N/A	LT3514EUFD DEMO CIRCUIT 1980A	3

FILENAME: DC1980A-3.PCB SHT 1 OF 2