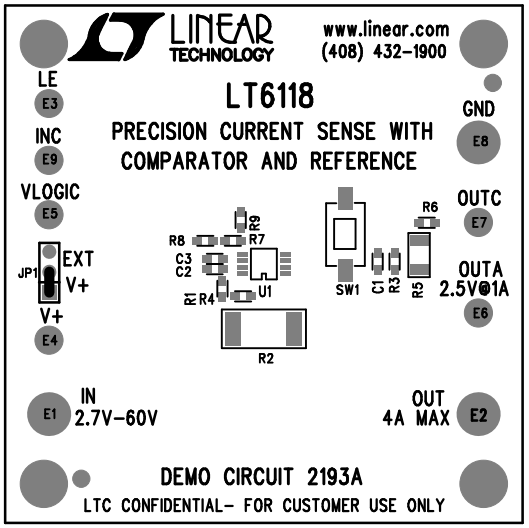
REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
–	2	PRODUCTION	CUYLER L.	03-12-14



TOP SILKSCREEN

LINEAR TECHNOLOGY DATE: 03-12-14
DC2193A-2 LT6118IMS8
PRECISION CURRENT SENSE WITH
COMPARATOR AND REFERENCE

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER BOTH 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. INSTALL SHUNTS AS SHOWN
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.	AK
APP ENG.	CUYLER L.
SCALE = NONE	

LINEAR TECHNOLOGY
1630 MCCARTHY BLVD
MILPITAS, CA 95035
PH: (408)432-1900
www.linear.com
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TITLE: TOP ASSEMBLY DRAWING
PRECISION CURRENT SENSE WITH
COMPARATOR AND REFERENCE

SIZE	IC NO.	REV.
N/A	LT6118IMS8 DEMO CIRCUIT 2193A	2

FILENAME: DC2193A-2.PCB SHT 1 OF 1