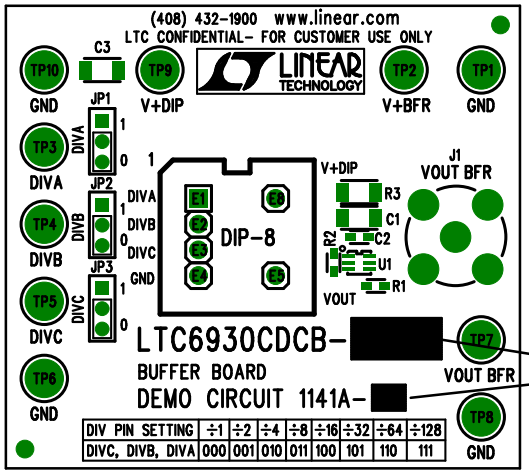
REVISIONS			
REV	DESCRIPTION	APPR	DATE
A-1	FINAL FABRICATION	PK	05-30-08



U1 PIN 1 INDICATOR

TOP SILKSCREEN
LINEAR TECHNOLOGY
DC1141A-1 * LTC6930CDCB
BUFFER BOARD
DATE: 05-30-08

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. INSTALL SHUNTS ON JP1-JP3 PINS 2&3.
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. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
6. MARK THE ASSEMBLY VERSION AND THE LTC PART NUMBER WITH A BLACK PERMANENT MARKER BASED ON TABLE BELOW:

FOR ASSEMBLY

BUFFER BOARD	DIP-8 BOARD	
DC1141A	DC1141B	U1 ON DIP-8 BOARD
-A	-A	LTC6930CDCB-4.19
-B	-B	LTC6930CDCB-5.00
-C	-C	LTC6930CDCB-7.37
-D	-D	LTC6930CDCB-8.00
-E	-E	LTC6930CDCB-8.19

APPROVALS		
	INIT	DATE
DRAWN		
CHECK		
DESIGN	KIM T.	05-30-08
ENGR	PHILIP K.	05-30-08
SCALE = NONE		

LINEAR TECHNOLOGY
1630 MCCATHY BLVD
MILPITAS, CA 95035
PH: (408)432-1900
LTC CONFIDENTAIL-
FOR CUSTOMER USE ONLY

TITLE: TOP ASSEMBLY DRAWING
BUFFER BOARD

SIZE	DEMO	REV.
A	DC1141A-1 * LTC6930CDCB	A-1
		SHT 1 of 1