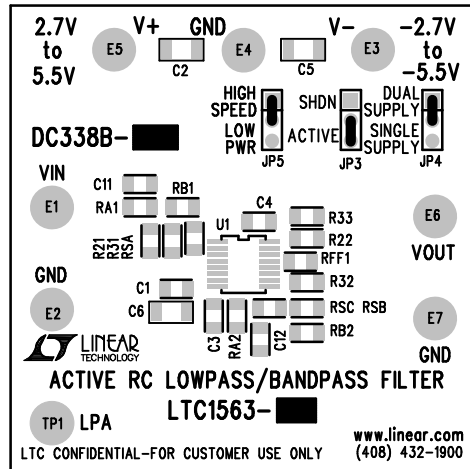


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	1	PRODUCTION	PHILIP K.	06-18-14




TOP SILKSCREEN  
LINEAR TECHNOLOGY  
DC338B-LTC1563  
ACTIVE RC LOWPASS/BANDPASS FILTER  
DATE: 06-18-14

7. MARK EACH LTC PART NUMBER AND ASSEMBLY TYPE WITH BLACK PERMANENT MARKER AS SHOWN IN TABLE BELOW:

ASSY	U1
-A	LTC1563-2
-B	LTC1563-3

## 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		 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.linear.com LTC CONFIDENTIAL-FOR CUSTOMER USE ONLY		
PCB DES.	AK			
APP ENG.	PHILIP K.	TITLE: TOP ASSEMBLY DRAWING		
		ACTIVE RC LOWPASS/BANDPASS FILTER		
		SIZE N/A	IC NO. LTC1563 DEMO CIRCUIT 338B	REV. 1
SCALE = NONE		FILENAME: DC338-1.PCB		SHT 1 OF 1