


NOTES: UNLESS OTHERWISE SPECIFIED

1. C1 AND C12 ARE NOT TO BE SOLDERED USING RE-FLOW AND FLOW PROFILES.
2. FOR C12 SOLDERING IRON TEMP NEEDS TO BE 350 DEG C +/-10 DEG C.
SOLDERING IRON TIME = 3.0+1/-0 SECONDS.
3. ASSEMBLE C1 AND C12 AFTER BOARDS ARE CLEANED. DO NOT WASH C1 AND C12.
4. DO NOT INSTALL BAT1. PLACE BAT1 IN MANUFACTURERS PACKAGE IN DEMO BOARD BAG.

APPROVALS		 <div> 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.Linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY </div>	
PCB DES.	NC		
APP ENG.	JD	TITLE: BOTTOM ASSEMBLY DRAWING: NANOPOWER BUCK-BOOST DC/DC WITH ENERGY HARVESTING BATTERY LIFE EXTENDER	
		SIZE N/A	IC NO. LTC3330EUH DEMO CIRCUIT 2048A
			REV. 3
SCALE = NONE		FILENAME: DC2048A-3.PCB	SHT 2 of 2