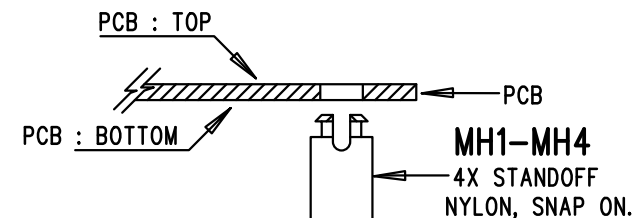


# REVISION HISTORY

ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	2	PRODUCTION	SAL A.	04-11-13

## NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP 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. NO SHUNT.
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.
7. INSTALL 4 STANDOFFS AS SHOWN BELOW:



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

ASSY TYPE	U1
DC2062A-A	LT4363IDE-1
DC2062A-B	LT4363IDE-2

## APPROVALS

PCB DES.	KIM T.	<b>LINEAR TECHNOLOGY</b> 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY		
APP ENG.	SAL A.			
		TITLE: TOP ASSEMBLY DRAWING		
		12V SYSTEM ISO-7637-2 SURGE STOPPER		
		SIZE	IC NO. LT4363IDE-1/-2	REV. 2
		N/A	DEMO CIRCUIT 2062A	
SCALE = NONE		FILENAME: DC2062A-2.PCB		SHT 1 OF 2