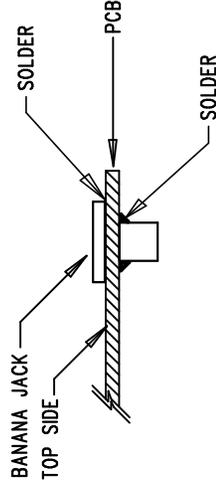


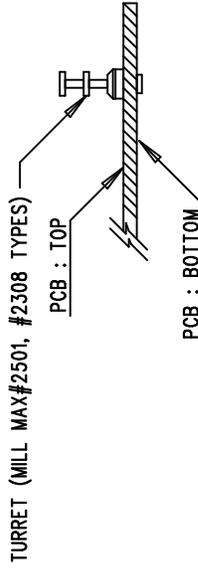
REVISION HISTORY			
ECO	REV	DESCRIPTION	APPR
-	1	PRODUCTION	M. LEE
			DATE
			11-11-11

**NOTES: UNLESS OTHERWISE SPECIFIED**

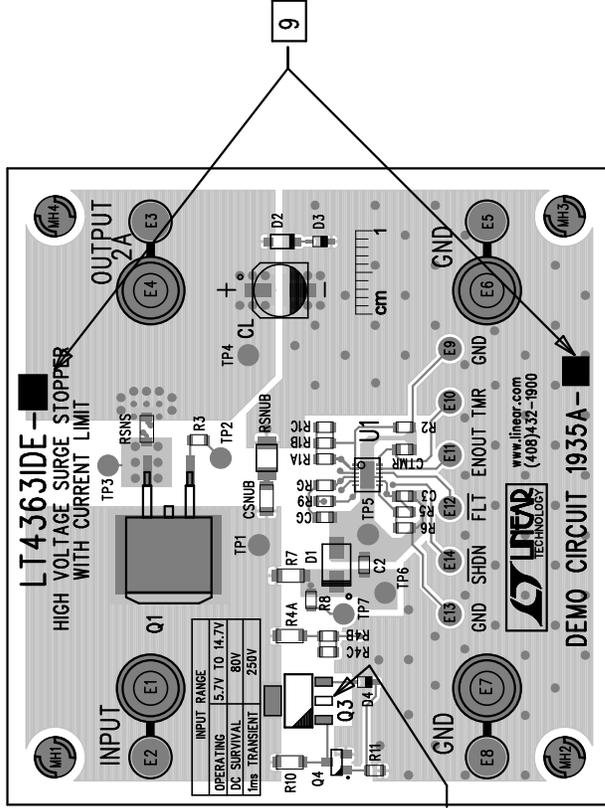
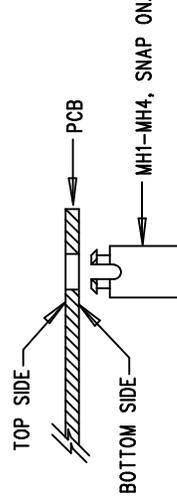
1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD. MAXIMUM SOLDER TEMPERATURE SHALL BE 240 DEGREES CELSIUS.
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER. MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
4. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON ALL BOARD EDGES.
5. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.
6. INSTALL BANANA JACKS E1, E4, E6 AND E7, AS SHOWN BELOW:



7. INSTALL TURRETS E2,E3,E5,E8 AND E9-E14 AS SHOWN BELOW:



8. INSTALL 4 STANDOFFS AT 4 LOCATIONS AS SHOWN BELOW:



NO PAD AND NO CONNECTION FOR THIS Q3 PIN

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

ASSY	UI
DC1935A-A	LT4363IDE-1
DC1935A-B	LT4363IDE-2

		1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 WWW.LINEAR.COM LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY	
		TITLE: ASSEMBLY DRAWING, TOP <b>HIGH VOLTAGE SURGE STOPPER          WITH CURRENT LIMIT</b>	
APPROVALS	PCB DES.	M. HAWKINS	REV.
	APP ENG.	MITCHELL LEE	1
SCALE = NONE	FILENAME: DC1935A-1.PCB	SHT 1 OF 1	