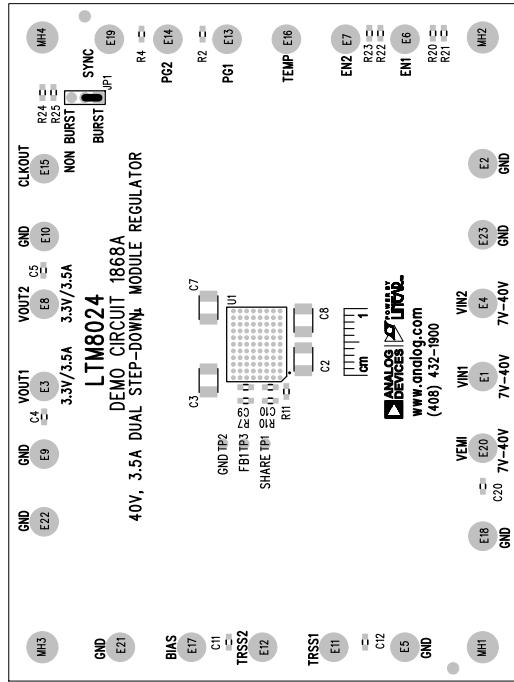


**NOTES: UNLESS OTHERWISE SPECIFIED**

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. MAXIMUM SOLDER TEMPERATURE IS 240 DEG C.
3. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
4. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS.
5. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
6. INSTALL SHUNTS AS SHOWN ON ASSY DRAWING.
7. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
8. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.
9. INSTALL 4 STANDOFFS AT 4 LOCATIONS AS SHOWN BELOW:

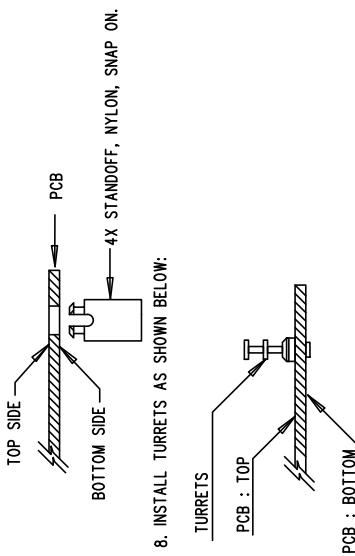


4. INSTALL SHUNTS AS SHOWN ON ASSY DRAWING:

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 AT 4 LOCATIONS AS SHOWN BELOW:



APPROVALS		ANALOG DEVICES		POWER BY <b>LTM</b> <b>8024</b>	
POB DES.	Hz	1630 McCARTHY BLVD MELITIS, CA 95055 PH: (408)432-1800 www.analog.com		FOR ADI CUSTOMER USE ONLY	
APP ENG.	Charlie Z.			TITLE: TOP ASSEMBLY DRAWING	
				40V, 3A, QUA1 STEP-DOWN MODULE REGULATOR	
SIZE	IC NO.	LTM8024VE	REV.		
N/A	DEMO CIRCUIT 1868A		4		
SCALE =	FILENAME:	DC1868A-4-PCB	SHT 1 OF 2		