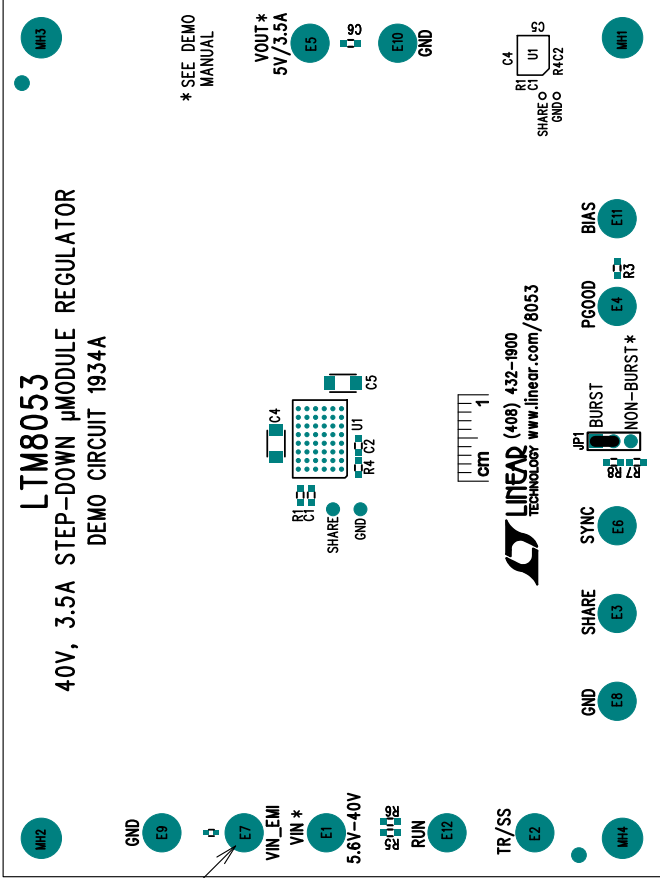
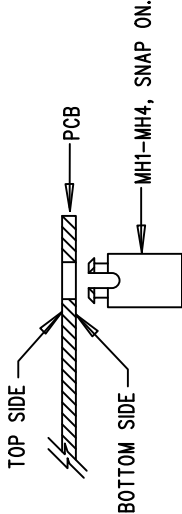


DO NOT INSTALL E7



**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. 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:



1630 MCCARTHY BLVD  
MILPITAS, CA 95035  
PH (408) 432-1900  
[www.linear.com](http://www.linear.com)  
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TITLE: TOP ASSEMBLY DRAWING  
**40V, 3.5A STEP-DOWN  
 $\mu$ MODULE REGULATOR**

SIZE	IC NO.	LTM8053EY	REV.
N/A	DEMO CIRCUIT	1934A	4
FILENAME:	DC1934A-4.PCB		SHT 1 OF 2