

**NOTES: UNLESS OTHERWISE SPECIFIED,**

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.

2. MARK APPROPRIATE VERSION WHERE SHOWN.

VERSION	IC
-A	LTC3646EMSE
-B	LTC3646EMSE-1

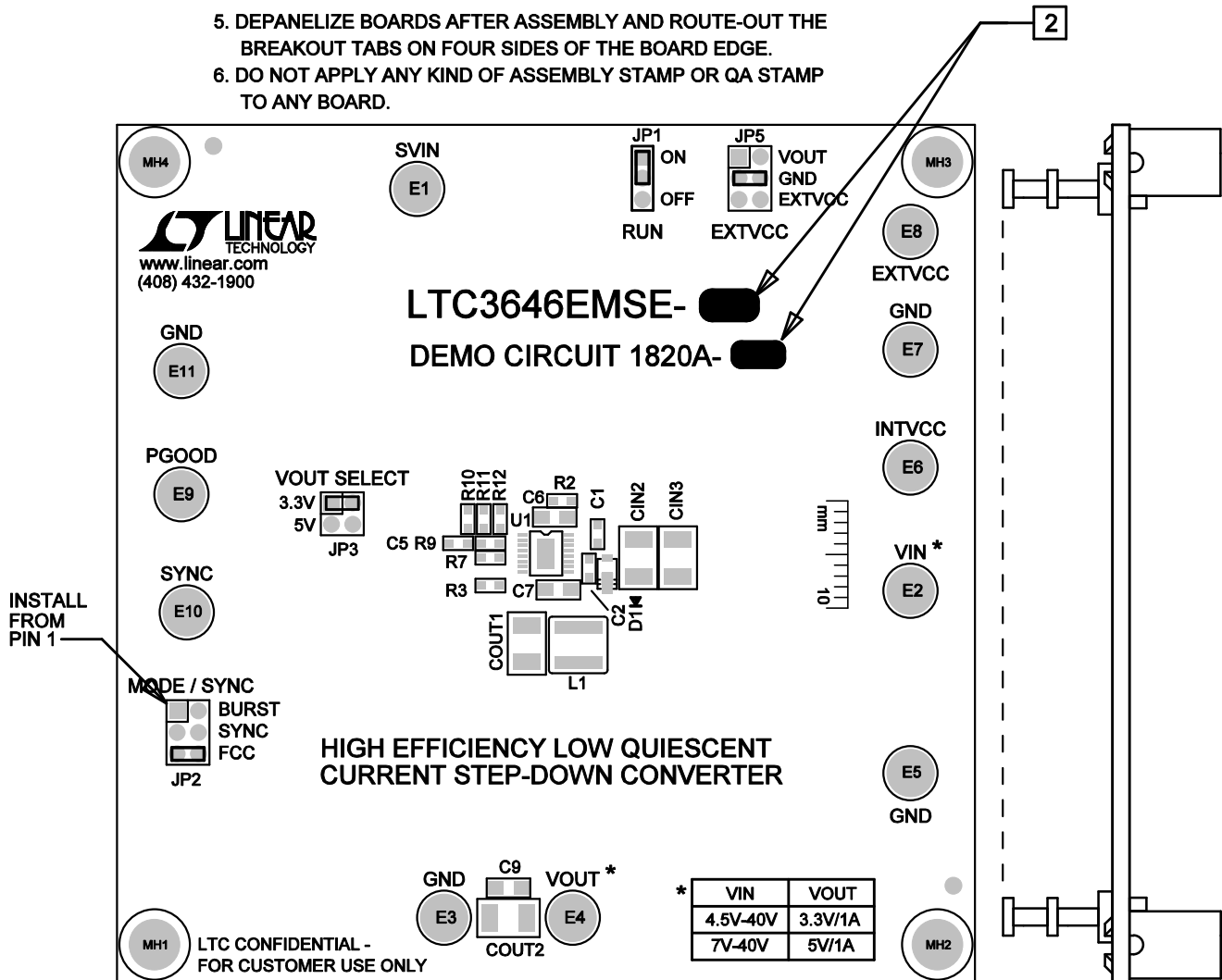
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS.

LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER.

MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.

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.



**TOP SILKSCREEN**

<div> </div>		<div> 1630 MCCARTHY BLVD  MILPITAS, CA 95035  PH: (408)432-1900  www.linear.com  LTC CONFIDENTIAL -  FOR CUSTOMER USE ONLY </div>	
		<div> <b>TITLE:</b> ASSY, LTC3646EMSE/LTC3646EMSE-1  HIGH EFFICIENCY LOW QUIESCENT  CURRENT STEP-DOWN CONVERTER </div>	
APPROVALS	DATE	SIZE	DWG. NO.
DRAWN MI	11/26/12	N/A	DEMO CIRCUIT 1820A-A/B
CHECKED YAN L.	01/22/13		REV 1
APPROVED			
DESIGN			
SCALE: NONE		FILE: 1820A-4.PCB	
		SHT 1 of 2	