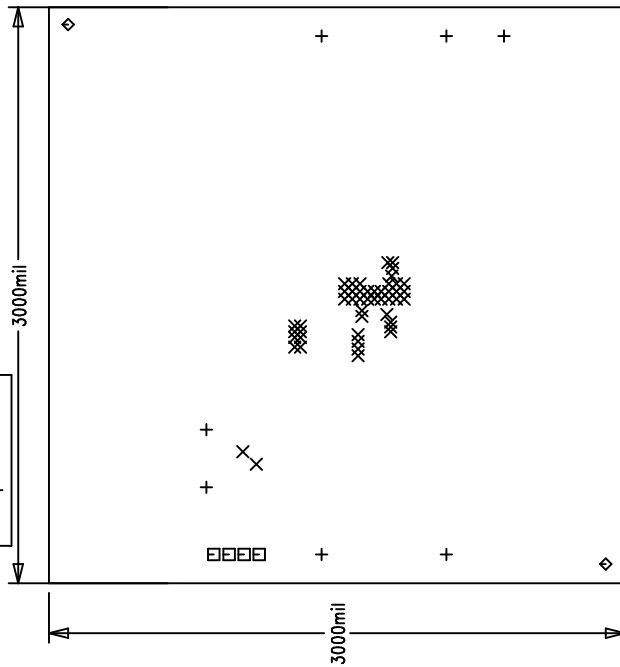


Linear Tech. Corp.  
Demo Circuit 1188A

Component Side

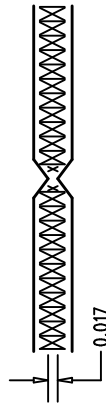


SIZE	QTY	SYM	PLTD	TOL
94	7	+	YES	+/-0.003
12	48	X	YES	+/-0.003
31	4	□	YES	+/-0.003
70	2	◇	NO	+/-0.0

■ LAYER 1 ( COMPONENT SIDE )  
■ LAYER 2 (GND)  
■ LAYER 3 (GND)  
■ LAYER 4 (SOLDER SIDE)

### NOTES : Unless Otherwise Specified

1. MATERIAL : FR4 OR EQUIVALENT EPOXY  
2 OZ OUTER, 1 OZ INNER COPPER CLAD
2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE  
WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.  
OR LEAD FREE SOLDER  
SOLDER MASK OVER BARE COPPER (SMOBC)
3. SOLDER MASK : BOTH SIDES USING GREEN LPI OR EQUIVALENT
4. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
5. ALL DIMENSIONS ARE IN INCHES
6. SCORING



## Fabrication Drawing

### APPROVALS

DRAWN	INIT	DATE
CHECK		
DESIGN	Antonio	
ENGR	Kevin H.	



TITLE: LT3684EMSE

2A, 36V Step-Down Switching Regulator

SIZE NONE Demo Circuit 1188A REV. A

DES-23xxxx SHT 1 of 1

SCALE = NONE