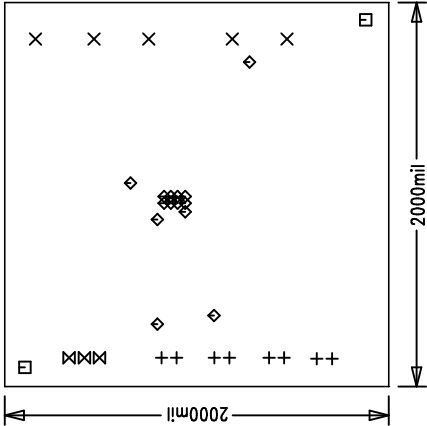


Linear Tech. Corp.  
Demo Circuit 1343A  
Fabrication Drawing

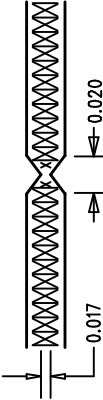


SIZE	QTY	SYM	PLATED	TOL
35	8	+	YES	+/-0.003
94	5	X	YES	+/-0.003
70	2	□	NO	+/-0.003
10	14	◇	YES	+/-0.003
31	3	⊗	YES	+/-0.003


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

NOTES : Unless Otherwise Specified

- PCBs ARE TO BE RoHS COMPLIANT
- MATERIAL : FR4 OR EQUIVALENT EPOXY  
2 OZ OUTER, 1 OZ INNER COPPER CLAD  
THICKNESS .062 +/--.006 TOTAL OF 4 LAYERS
  - FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE  
GOLD IMMERSION BOTH SIDES.  
SOLDER MASK OVER BARE COPPER (SMOBC)
  - SOLDER MASK : BOTH SIDES USING GREEN LPI OR EQUIVALENT
  - SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
  - ALL DIMENSIONS ARE IN INCHES
  - SCORING (FOR PRODUCTION RUN)
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.  
BUT YOU MAY MODIFY PAD SIZE TO MEET END FINISH



Fabrication Drawing

APPROVALS		 <b>LINEAR</b> TECHNOLOGY		1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900	
DRAWN	INIT	DATE			
CHECK					
DESIGN	Antonio			TITLE: LTC3564EDCB	
ENGR	TomGross			Synchronous Monolithic Buck Regulator	
				SIZE	Demo Circuit 1343A REV. 3
				NONE	
SCALE = NONE				DES-23xxxx	
				SHT 1 of 1	