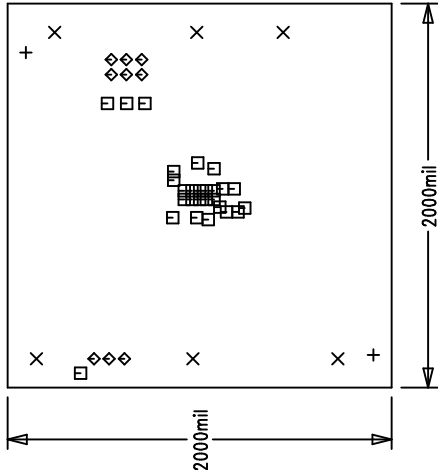


LINEAR TECHNOLOGY  
DC1407A

FAB Drawing



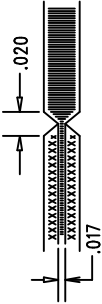
SIZE	QTY	SYM	PLATED	TOL
70	2	+	NO	+/-0.003
94	6	X	YES	+/-0.003
12	27	□	YES	+/-0.003
31	9	◇	YES	+/-0.003

REVISIONS			
REV	DESCRIPTION	APPR	DATE

- LAYER 1 ( COMPONENT SIDE )
- LAYER 2
- LAYER 3
- 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 +/- .005 TOTAL OF 4 LAYERS
  - FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE  
GOLD IMMERSION BOTH SIDES.  
SOLDER MASK OVER BARE COPPER (SM08C)
  - SOLDER MASK : BOTH SIDES USING GREEN LPI OR EQUIVALENT
  - SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
  - DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE,  
BUT YOU MAY MODIFY PAD SIZE TO MEET END FINISH
  - SCORING FOR PANELIZED PCB:(PRODUCTION RUN ONLY)



FAB DRAWING

APPROVALS		INIT		DATE	
DRAWN	CHECK				
DESIGN	ENGR	Antonia K	3/5/08		
		Kevin H	3/5/08		
TITLE: LT1301EMSE 50mA, High Voltage Low Dropout Linear Regulator with PWRGD		SIZE A		REV. A	
		DC1407A			
SCALE = NONE		SHT 1 of 1			

