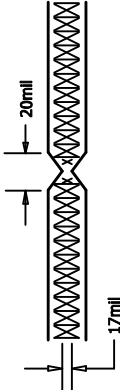


REVISIONS			
REV	DESCRIPTION	APPR	DATE
0	1st Prototype		

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
2 OZ. COPPER FINISH ON EXTERNAL LAYERS.
1 OZ. COPPER FINISH ON INTERNAL LAYERS.
THICKNESS 62mil +/-6mil TOTAL OF 4 LAYERS.
FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES +/-10mil
0.00 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, 1mil THICK MIN. ALL
HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-3mil
INCH IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
GOLD IMMERSION BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK TO ADD LOGO OR DATE CODE BUT MAY
MODIFY PAD SIZE TO MEET END FINISH.
8. PCB's SHOULD BE RoHS COMPLIANT.


9. SCORING:



FABRICATION DRAWING

APPROVALS

DRAWN	INIT	DATE
CHECK		
DESIGN	RudyB	
ENGR	Tom Gross	



LINEAR
TECHNOLOGY

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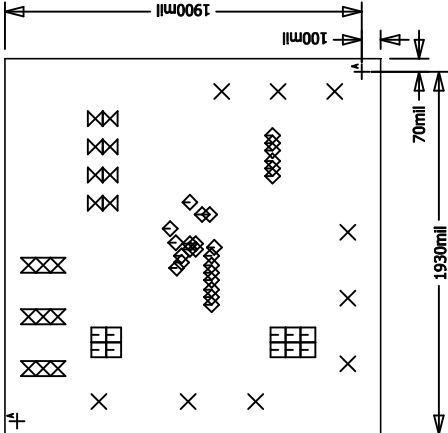
TITLE: LTC3601EUD
1.5A Monolithic Synchronous Buck Regulator

FD	Demo Circuit 1353A	REV. 2
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SCALE = NONE

Sheet 1 of 1

Linear Tech. Corp.
Demo Circuit 1353A
Component Side



SIZE	QTY	SYM	PLATED	TOL
94	9	X	YES	+/-3mil
34	10	□	YES	+/-3mil
10	26	◇	YES	+/-3mil
26	8	⊗	YES	+/-3mil
31	9	⊗	YES	+/-3mil
70	2	⊕	NO	+/-3mil