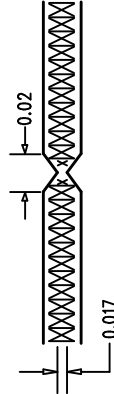


Top Side

Linear Tech. Corp.
Demo Circuit 1436A

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
2 OZ. COPPER FINISH ON OUTER LAYERS.
1 OZ. COPPER FINISH ON INNER LAYERS.
THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.
FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS AND TOLERANCES SHOWN. TOL: +/-0.007
0.000 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, .001 INCH THICK MIN. ALL
HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/- .003
INCH IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
IMMERSION GOLD PLATING.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK TO ADD LOGO OR DATE CODE
BUT YOU MAY MODIFY PAD SIZE TO MEET END FINISH.
8. PCBs ARE TO BE RoHS COMPLIANT.
9. SCORING:



Fabrication Drawing

SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.003
0.065	24	X	YES	+/-0.003
0.095	14	□	YES	+/-0.003
0.01	54	◇	YES	+/-0.003
0.006	8	⊗	YES	+/-0.003

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE ± 1
2 PLACE ± .01 3 PLACE ± .005
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994

APPROVALS	INT	DATE
DRAWN		
CHECK		
DESIGN	Helen	6/23/09
ENGR	Keth S.	6/23/09



1630 McCarthy Blvd.
Milpitas, CA 95035
PH: (408)432-1900

TITLE:	LT3754EUH
	16-Channel High Voltage LED Driver
SIZE	DEMO
DC1436A	REV. 2
DES	SHT 1 of 1