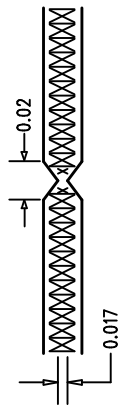


Linear Tech. Corp.
Demo Circuit 1489A



SIZE	QTY	SYM	PLATED	TOL
0.07	2	X	NO	+/-0.003
0.095	12	□	YES	+/-0.003
0.01	64	◇	YES	+/-0.003
0.035	6	⊠	YES	+/-0.003
0.055	5	+	YES	+/-0.003
0.187	4	⊕	YES	+/-0.003

Fabrication Drawing

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

DRAWN	INIT	DATE
CHECK		
DESIGN	Helen	7/17/09
ENGR	Johan S.	7/17/09

**LINEAR
TECHNOLOGY**

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

TITLE: LTC3619EDD / LTC3619BEDD, SYNCHRONOUS BUCK DUAL
REGULATOR WITH ADJUSTABLE INPUT CURRENT LIMIT FOR PULSED LOADS

SIZE A DEMO DC1489A-A/B REV. 2

SCALE = NONE

SHEET 1 of 1

REVISIONS		
REV	DESCRIPTION	APPR DATE
2	PRODUCTION	JOHAN S. 7/17/09

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 +/--.005 TOTAL OF 4 LAYERS.
FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES TOL: +/-0.010
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 SOLDER
6. SILKSCREEN : BOTH SIDES 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: