

LINEAR TECHNOLOGY CORPORATION
DC1345A
FABRICATION DRAWING

SIZE	QTY	SYM	PLATED	TOL
70	2	+	NO	+/-0.003
185	4	X	NO	+/-0.003
94	6	□	YES	+/-0.003
205	4	◇	YES	+/-0.003
12	74	⊗	YES	+/-0.003
35	2	⊠	YES	+/-0.003
31	6	⊕	YES	+/-0.003

REVISIONS		
REV	DESCRIPTION	APPR

- LAYER 1 (COMPONENT SIDE)
- LAYER 2
- LAYER 3
- LAYER 4
- LAYER 5
- LAYER 6 (SOLDER SIDE)

NOTES : Unless Otherwise Specified

PCB's SHOULD BE ROHS COMPLIANT.

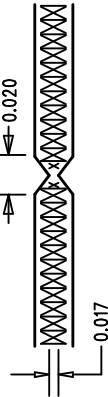
- 1. MATERIAL : FR4 OR EQUIVALENT EPOXY
2 OZ OUTER, 1 OZ INNER COPPER CLAD
- THICKNESS .062 +/--.006 TOTAL OF 6 LAYERS
- 2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE

GOLD IMMERSION BOTH SIDES.

SOLDER MASK OVER BARE COPPER (SMOBC)

- 3. SOLDER MASK : BOTH SIDES USING GREEN LPI OR EQUIVALENT
- 4. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
- 5. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
BUT MAY MODIFY PAD SIZE TO MEET END FINISH.

6. SCORING (For Production run)



FAB DRAWING

APPROVALS

DRAWN	INIT	DATE
CHECK		
DESIGN	Antonia K	
ENGR	Mike Sh.	

LINEAR TECHNOLOGY

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

TITLE: LTC3879EMSE

NO RSENSE STEP-DOWN DC/DC CONVERTER

SIZE A

DC1345A

REV. 2

SCALE = NONE

SHT 1 of 1