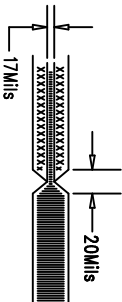


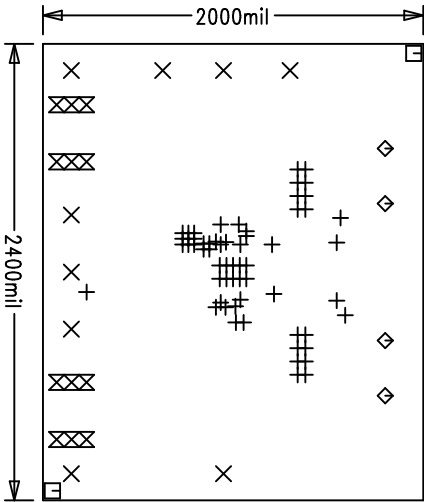
REVISIONS			
REV		APPR	DATE

NOTES: UNLESS OTHERWISE SPECIFIED,

- ARTWORK P/N DC876A REV 2 , 4-LAYER
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
.062 +/- .005 INCH THICKNESS WITH 2 OZ.
COPPER FINISH ON TWO OUTER LAYERS AND
1 OZ. COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-2 MINIMUM .
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
- BOARD: SELECTIVE PLATED BOARD, SOLDER
MASK OVER BARE COPPER, COLOR, GREEN LPI.
WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.
SILKSCREEN COMPONENT SIDE WITH WHITE NON-
CONDUCTIVE INK.
PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: 1 OZ. EXCEPT
WHERE PLATING NOT REQUIRED
- DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH
WITH RESPECT TO CTR. OF DRILLED PAD.
ALL HOLES FINISHED SIZE AFTER PLATING.
- DROP ALL UNUSED PADS ON INNER LAYERS.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING:



LINEAR TECHNOLOGY
DC876A LT3486EFE



SIZE	QTY	SYM	PLTD	TOL
10	61	+	YES	+/-3mil
63	9	X	YES	+/-3mil
70	2	□	NO	+/-3mil
94	4	◇	YES	+/-3mil
31	12	⊗	YES	+/-3mil

Fabrication Drawing

APPROVALS		TITLE: LT3486EFE	
DRAWN	INT	DATE	
CHECK			
DESIGN	Rmb		
ENGR	Keith S.		
	Dave K.		
SCALE = NONE		SIZE	REV. 2
NONE		Demo Circuit 876A	
DES-23xxx		SHT 1 of 1	



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DUAL 1.5A BOOST LED DRIVER WITH WIDE DIMMING RANGE