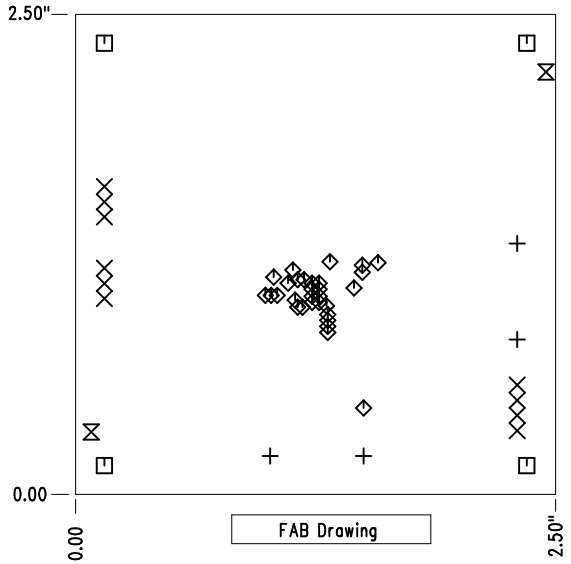
799a.pcb - Tue Jan 04 15:55:23 2005

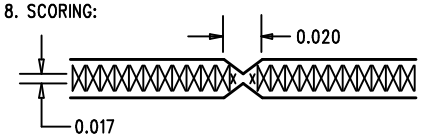
REVISIONS			
REV	DESCRIPTION	APPR	DATE



SIZE	QTY	SYM	PLTD
95	4	+	PLTD
35	10	X	PLTD
187	4	□	PLTD
10	30	◇	PLTD
70	2	⧖	NPLTD

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
   2 OZ. COPPER FINISHED ON OUTER LAYERS.
   1 OZ. COPPER FINISHED ON INNER LAYERS.
   THICKNESS .062 +/-.006 TOTAL OF 4 LAYERS.
   FLAMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS AND TOLERANCES SHOWN.
   0.00 ARE PRIMARY DATUMS.
4. DRILLLING: 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.
   WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
8. SCORING:



FAB 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		
	INIT	DATE
DRAWN		
CHECK		
DESIGN	J. Wu	5/12/04
ENGR	D. Zhou	5/12/04
SCALE = NONE		

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

TITLE: LTC3442EDE, High Efficiency Synchronous Buck-Boost Converter with Automatic Burst Mode

SIZE	DEMO	REV.
A	DC799A	A

DES-230691 | SHT 1 of 1