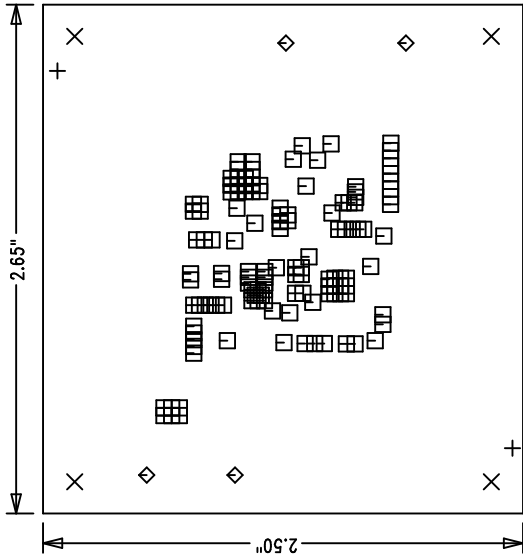
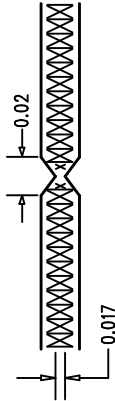


REVISIONS		
REV	DESCRIPTION	DATE

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.
FLAMABILITY RATING: 94 V-0 MINIMUM .
0.000 ARE PRIMARY DATUMS.
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES TOL: +/--.010
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 SILVER SOLDER PLATING
6. SILKSCREEN : BOTH SIDES USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
8. SCORING:



Top Side

Fabrication Drawing

SIZE	QTY	SYM	PLTD	TOL
0.07	2	+	NO	+/--.003
0.187	4	×	YES	+/--.003
0.015	130	□	YES	+/--.003
0.095	4	◇	YES	+/--.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		INIT		DATE	
DRAWN	Helen	11/15/06			
CHECK					
DESIGN					
ENGR	dburgoon	11/15/06			
SCALE = NONE		DES-250			

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

TITLE: LT3825EFE
SYNCHRONOUS FLYBACK CONVERTER

SIZE A DEMO DC1143A REV. A