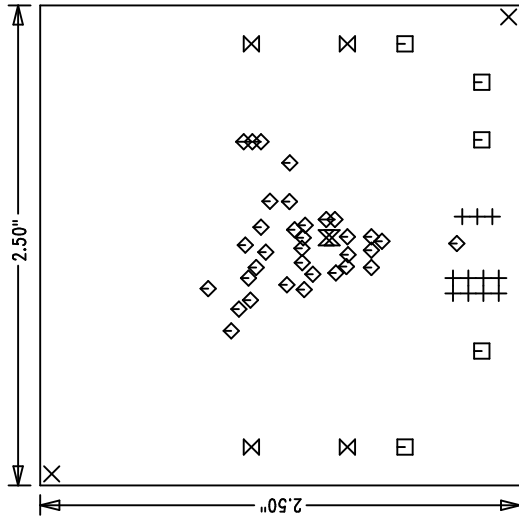
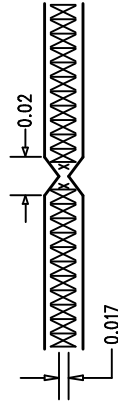


REVISIONS		
REV	DESCRIPTION	DATE



NOTES : Unless Otherwise Specified


1. FAB PER IPC-A-600. 4-Layers.
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 .  
3. SIZE: DIMENSIONS AND TOLERANCES SHOWN.  
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 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:



Fabrication Drawing

SIZE	QTY	SYM	PLTD	TOL
0.035	11	+	YES	+/-0.003
0.07	2	X	NO	+/-0.003
0.065	5	□	YES	+/-0.003
0.018	34	◇	YES	+/-0.003
0.095	4	⊗	YES	+/-0.003
0.01	2	⊗	YES	+/-0.003

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			 <b>LINEAR TECHNOLOGY</b> 1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900	TITLE: LTC3822EDD-1, Low Vin Synchronous Step-Down Converter with Tracking and PLL		
DRAWN	INIT	DATE		SIZE	DEMO	REV.
CHECK				A	DC1105A	A
DESIGN	Heien	9/8/06				
ENGR	Charlie	9/8/06				
SCALE = NONE			DES-250		SHT 1 of 1	