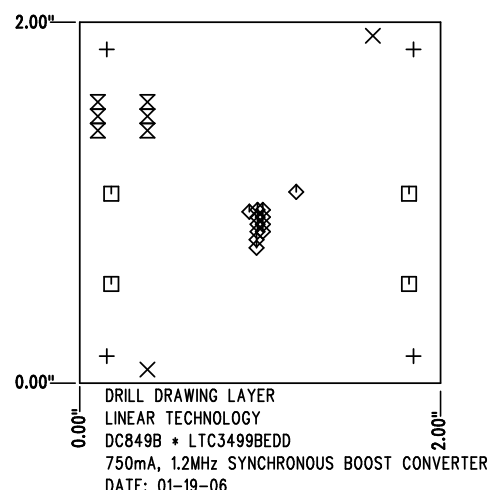
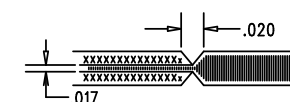


REVISIONS			
REV	DESCRIPTION	APPR	DATE
B	FINAL FABRICATION	DC	01-19-06


SIZE	QTY	SYM	PLTD	TOL
0.19	4	+	YES	+/-0.003"
0.07	2	×	NO	+/-0.003"
0.094	4	□	YES	+/-0.003"
0.015	12	◇	YES	+/-0.003"
0.035	6	⊗	YES	+/-0.003"

# **NOTES: UNLESS OTHERWISE SPECIFIED**

1. FAB PER IPC-A-600
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4  
FINISHED THICKNESS TO BE 0.062" +/- 0.006"  
TOTAL OF 4 LAYERS WITH 2 OZ. COPPER ON THE OUTER LAYERS AND 1 OZ. COPPER ON THE INTERNAL LAYERS.  
FLAMABILITY RATING: 94 V-0 MINIMUM .
3. FINISH: SMOBC USING LPI BOTH SIDES, COLOR GREEN.  
WHITE TIN IMMERSION (OMIKRON).  
FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK.
4. DRILLING: DRILL HOLES PER SCHEDULE. ALL PLATED THROUGH HOLES WITH COPPER, 0.001" MIN. / 0.0015" MAX. COPPER PLATE  
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING. HOLE LOCATION TOLERANCES ARE +/-0.01" IN RELATION TO CENTER
5. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
6. SCORING FOR PANELIZED PCB:



SHOWN FROM COMPONENT SIDE

<b>APPROVALS</b> <table border="1"> <tr> <th>INIT</th> <th>DATE</th> </tr> <tr> <td>DRAWN</td> <td></td> </tr> <tr> <td>CHECK</td> <td></td> </tr> <tr> <td>DESIGN</td> <td>KIM T. 01-19-06</td> </tr> <tr> <td>ENGR</td> <td>DAVID C. 01-19-06</td> </tr> </table>		INIT	DATE	DRAWN		CHECK		DESIGN	KIM T. 01-19-06	ENGR	DAVID C. 01-19-06	 <b>LINEAR TECHNOLOGY</b> 1630 MCCATHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
		INIT	DATE										
DRAWN													
CHECK													
DESIGN	KIM T. 01-19-06												
ENGR	DAVID C. 01-19-06												
<b>TITLE: FABRICATION DRAWING</b> <b>750mA, 1.2MHz SYNCHRONOUS BOOST CONVERTER</b>													
<table border="1"> <tr> <td>SIZE</td> <td>DEMO</td> <td>REV.</td> </tr> <tr> <td>A</td> <td>DC849B * LTC3499BEDD</td> <td>B</td> </tr> </table>		SIZE	DEMO	REV.	A	DC849B * LTC3499BEDD	B	<b>SHT 1 of 1</b>					
SIZE	DEMO	REV.											
A	DC849B * LTC3499BEDD	B											

SCALE = NONE