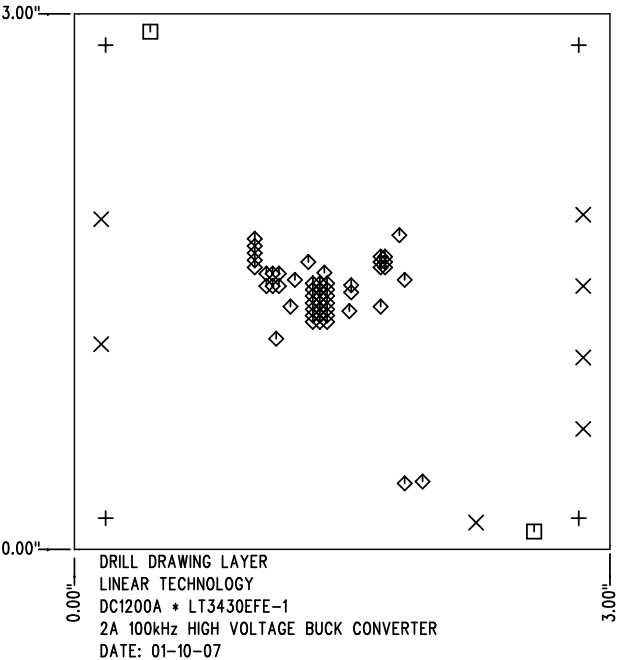


REVISIONS			
REV	DESCRIPTION	APPR	DATE
A	1ST PROTOTYPE	KS	01-10-07

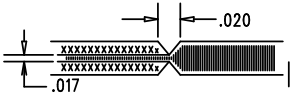



SHOWN FROM COMPONENT SIDE

SIZE	QTY	SYM	PLATED	TOL
0.188	4	+	YES	+/-0.003"
0.094	7	×	YES	+/-0.003"
0.07	2	□	NO	+/-0.003"
0.01	51	◇	YES	+/-0.003"

NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
 FINISHED THICKNESS TO BE 0.062" +/- .005"
 TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE
 OUTER LAYERS AND 1 OZ. CU ON THE INNER LAYERS.
 FLAMABILITY RATING: 94 V-0 MINIMUM .
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
 0.00" ARE PRIMARY DATUMS.
- DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
 HOLES WITH COPPER, 0.001" THICK MIN.
 ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
 HOLE LOCATION TOLERANCES ARE +/-0.003"
 IN RELATION TO CENTER
- FINISH: SMOBC USING LPI BOTH SIDES, COLOR GREEN.
 WHITE TIN IMMERSION (OMIKRON).
 FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING FOR PANELIZED PCB:



APPROVALS			 <div> 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY </div>	
	INIT	DATE		
DRAWN			TITLE: FABRICATION DRAWING 2A 100kHz HIGH VOLTAGE BUCK CONVERTER	
CHECK				
DESIGN	KIM T.	01-10-07	SIZE A DEMO DC1200A * LT3430EFE-1	
ENGR	KEITH S.	01-10-07		
			REV. A	
SCALE = NONE			SHT 1 of 1	