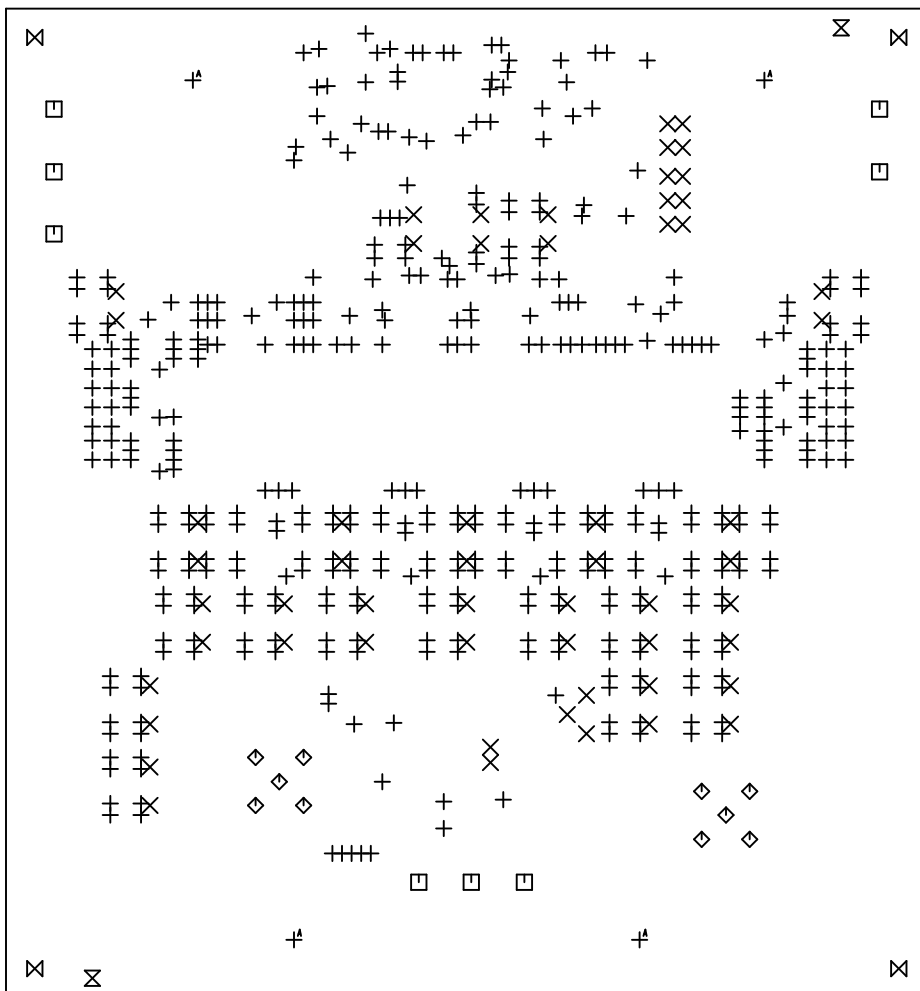


5.15"



DRILL DRAWING LAYER
 LINEAR TECHNOLOGY
 DC311A-1 * LTC1709-9EG/LTC1629CG
 4-PHASE HIGH CURRENT PWR SUPPLY
 DATE: 02-28-01

SHOWN FROM COMPONENT SIDE

4.80"

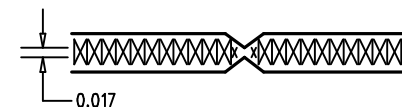
REVISIONS

REV	DESCRIPTION	APPR	DATE
A	PROTOTYPE RELEASE		

SIZE	QTY	SYM	PLTD
15	435	+	PLTD
35	57	X	PLTD
94	8	□	PLTD
55	10	◇	PLTD
70	2	⊗	NPLTD
125	4	⊗	PLTD
190	4	A	PLTD


NOTES : Unless Otherwise Specified

1. MATERIAL : FR4 OR EQUIVALENT EPOXY, 2 OZ. COPPER CLAD
THICKNESS .062 +/- .006 TOTAL OF 6 LAYERS.
2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE
ELECTRODEPOSITED TIN-LEAD COMPOSITION
BEFORE REFLOW , SOLDER MASK OVER BARE COPPER (SMOBC).
3. SOLDER MASK : BOTH SIDES USING LPI OR EQUIVALENT.
4. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
5. UNUSED SMD COMPONENTS SHOULD BE FREE OF SOLDER.
6. FILL UP ALL VIAS WITH SOLDER.
7. SCORING:



8. PLEASE LOOK AT THE READ ME FILE FOR THE OTHER REQUIREMENTS.

APPROVALS

		INT	DATE	 LINEAR TECHNOLOGY		Milpitas, CA 95035	
DRAWN						PH: (408)432-1900	
CHECK				TITLE: Fabrication Drawing 4-PHASE HIGH CURRENT PWR SUPPLY			
DESIGN		KIM T.	02-28-01				
ENGR		WEI C.	02-28-01				
				SIZE		DEMO	DC311A-1
				A		LTC1709-9EG * LTC1629CG	
						REV.	A
SCALE = NONE				DES- 0000		SHT 1 of 1	