

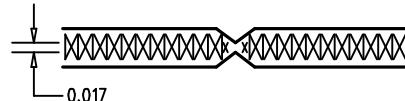
SHOWN FROM COMPONENT SIDE

REVISIONS			
REV	DESCRIPTION	APPR	DATE
A	PROTOTYPE RELEASE		

SIZE	QTY	SYM	PLTD
0.07	2	+	NPLTD
0.035	31	X	PLTD
0.015	138	□	PLTD
0.094	9	◊	PLTD
0.055	15	X	PLTD
0.125	4	X	PLTD

NOTES : Unless Otherwise Specified

1. MATERIAL : FR4 OR EQUIVALENT EPOXY, 2 OZ. COPPER CLAD THICKNESS .062 +/- .006 TOTAL OF 4 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		
	INIT	DATE
DRAWN		
CHECK		
DESIGN	KIM T.	12-10-01
ENCR	DEREK R.	12-10-01
SCALE = NONE	DES- 0000	SHT 1 of 1

LINEAR TECHNOLOGY
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Milpitas, CA 95035
PH: (408)432-1900

TITLE: Fabrication Drawing
16 BIT 250 KSPS ADC
SIZE A DEMO DC416A-2*LTC1864CMS8 REV. A