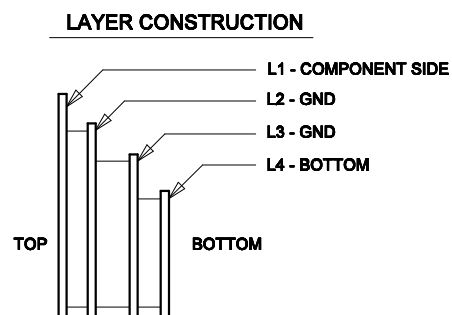
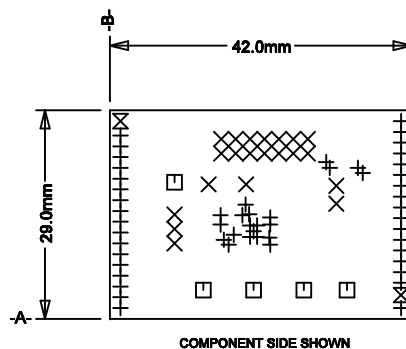


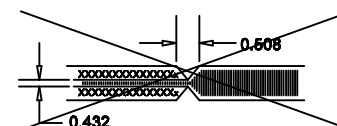
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVAL	DATE
	1	FIRST PROTOTYPE	LEO C.	08/02/10





NOTES: UNLESS OTHERWISE SPECIFIED,

1. FAB PER IPC-A-800
2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 1.6 +/- 0.127
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS AND 1 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-O MINIMUM .
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 0.0254 THICK MIN.
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-0.0762 IN RELATION TO CENTER
5. FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
-SILKSCREEN BOTH SIDES WITH WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
7. PCB SHALL BE RoHS COMPLIANT.

~~8. SCORING~~



SIZE	QTY	SYM	PLATED	TOL
0.25	55	+	YES	+/-0.08
0.9	21	X	YES	+/-0.08
1.6	5	□	YES	+/-0.13
1.8	2	⊗	NO	+/-0.13

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON ANGLE ±1° XX ± 0.254 XXX ± 0.127 INTERPRET DIM AND TOL PER ASME Y14.5M-1994	APPROVALS			1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY		
	PCB DES.	MI				
	APP. ENG.	LEO C.				
THIRD ANGLE PROJECTION			TITLE: FABRICATION DRAWING, 16-BIT DIFFERENTIAL DELTA SIGMA I2C ADC			
						
DO NOT SCALE DRAWING	SCALE: NONE		SIZE N/A	IC NO LTC2473CDD DEMO CIRCUIT 1716A	REV 1	
			FILENAME: 1716a-1.PCB		SHT 1 of 1	