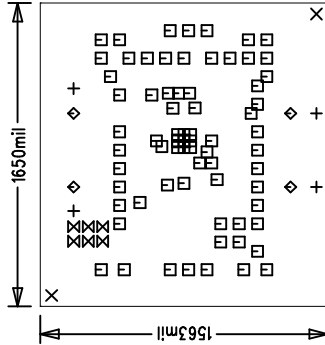
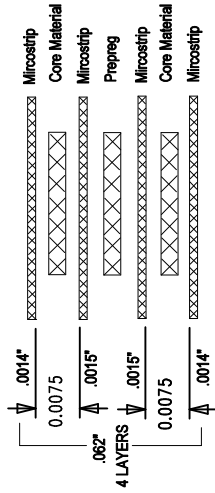


L1 - Component Side



REVISIONS			
REV	DESCRIPTION	APPR	DATE
2	From (7MHz - 28MHz) to (5MHz - 27MHz)	PhilipK	03/16/09



NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
2 OZ. COPPER FINISH ON EXTERNAL LAYER.
1 OZ. COPPER FINISH ON INTERNAL LAYERS.
THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.
FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES +/-0.010
0.00 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, .001 INCH THICK MIN. ALL
HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-3mil
INCH IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
GOLD IMMERSION BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK TO ADD LOGO OR DATE CODE
BUT YOU MAY MODIFY PAD SIZE TO MEET END FINISH.
8. PCB's SHOULD BE RoHS COMPLIANT.
9. IMPEDANCE CONTROL : 20mils TRACE = 50 OHMS

FABRICATION DRAWING

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE 1+
3 PLACE .005+
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994

APPROVALS		INT	DATE
DRAWN	CHECK		
DESIGN	ENGR	Philip K.	03/06/08
TITLE: LT6601CUF, Pin Programmable Amplifier and Filter (5MHz - 27MHz)			
SCALE = NONE			

FD

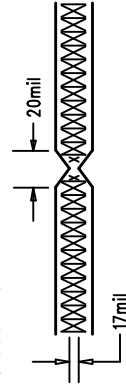
Demo Circuit 1251A

REV. 2

1630 McCarthy Blvd.
Milpitas, CA 95035
TECHNOLOGY PH: (408) 432-1900

1251A_00_RevZ.pcb - Tue Mar 31 06:46:41 2009

10. SCORING:



SIZE	QTY	SYM	PLATED	TOL
40	4	+	YES	+/-3Mil
70	2	X	NO	+/-3Mil
10	71	□	YES	+/-3Mil
94	4	◇	YES	+/-3Mil
31	6	⊗	YES	+/-3Mil