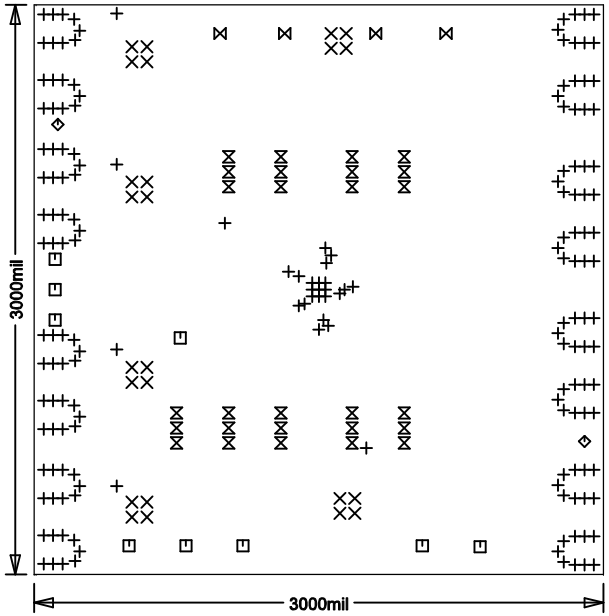
REVISIONS			
REV	DESCRIPTION	APPR	DATE

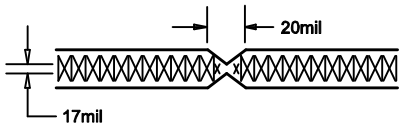
L1 - Component Side



SIZE	QTY	SYM	PLATED	TOL
10	172	+	YES	+/-3Mil
34	24	X	YES	+/-3Mil
63	9	□	YES	+/-3Mil
70	2	◇	NO	+/-3Mil
31	27	⧖	YES	+/-3Mil
94	4	⋈	YES	+/-3Mil

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
   2 OZ. COPPER FINISH ON EXTERNAL LAYERS.
   1 OZ. COPPER FINISH ON INTERNAL LAYERS.
   THICKNESS .062 +/-.006 TOTAL OF 4 LAYERS.
   FLAMMABILITY RATING: 94 V-O MINIMUM .
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES +/-0.010
   0.00 ARE PRIMARY DATUMS.
4. DRILLLING: 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. SCORING:



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		
	INIT	DATE
DRAWN		
CHECK		
DESIGN	RudyB	03/xx/06
ENGR	Philip K.	03/xx/06
SCALE = NONE		

LINEAR TECHNOLOGY
1630 McCarthy Blvd.
Milpitas, CA 95035
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TITLE: LTC6602CUF/LTC6603CUF
DUAL PROGRAMMABLE FILTER

FD	Demo Circuit 1304A	REV. 1
		SHT 1 of 1