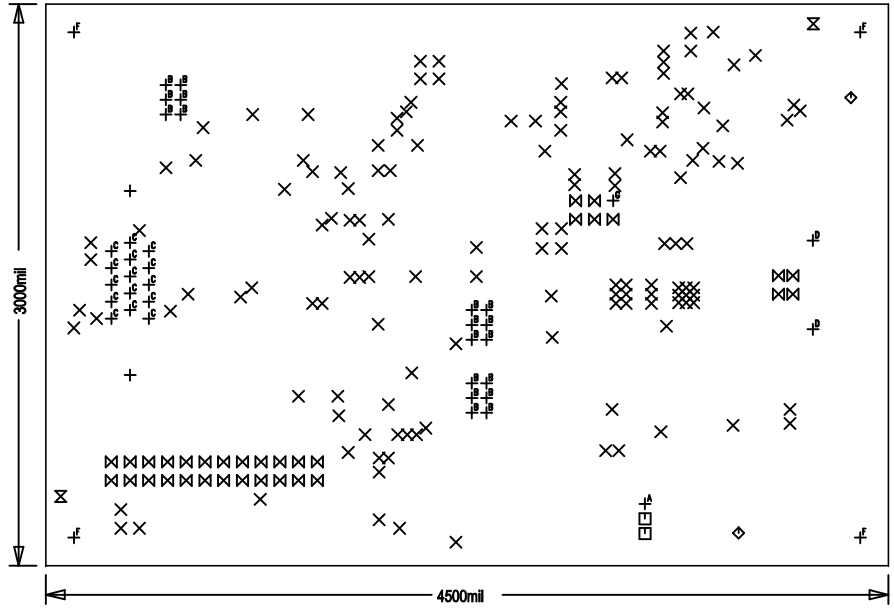
REVISIONS			
REV		APPR	DATE

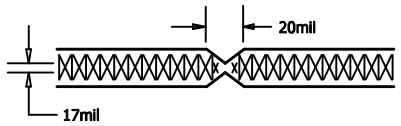
Linear Tech. Corp.
Demo Circuit 1223A Component Side



SIZE	QTY	SYM	PLATED	TOL
125	2	+	YES	+/-3Mil
10	142	X	YES	+/-3Mil
28	2	□	YES	+/-3Mil
63	2	◇	YES	+/-3Mil
70	2	⧖	NO	+/-3Mil
40	33	⋈	YES	+/-3Mil
26	1	+A	YES	+/-3Mil
31	18	+B	YES	+/-3Mil
47	15	+C	YES	+/-3Mil
100	2	+D	YES	+/-3Mil
187	4	+F	YES	+/-3Mil
37	1	+G	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 TOP LAYER.
   1 OZ. COPPER FINISH ON REMAINING 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

APPROVALS		
	INIT	DATE
DRAWN		
CHECK		
DESIGN	RudyB	
ENGR	DavidC	
SCALE = NONE		

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

TITLE: USB to SMBus/SPI Interface Board

FD	Demo Circuit 1223A	REV. 2
DES-23xxxx		SHT 1 of 1