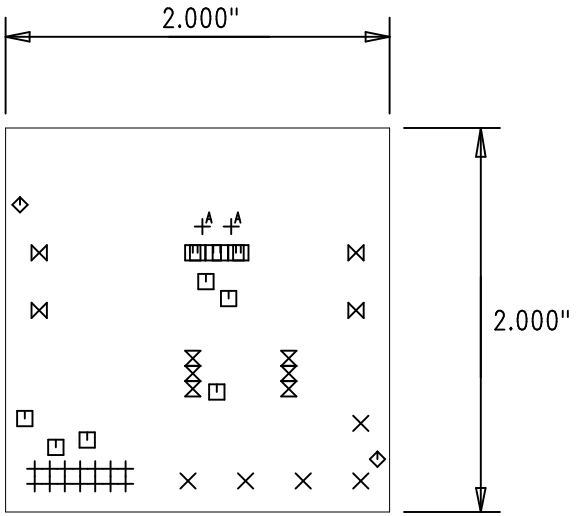
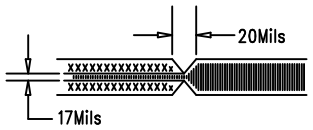
REVISIONS			
REV	DESCRIPTION	APPR	DATE



SIZE	QTY	SYM	PLATED	TOL
35	14	+	YES	+/-0.0
65	5	×	YES	+/-0.0
10	12	□	YES	+/-0.0
70	2	◇	NO	+/-0.0
40	6	⧖	YES	+/-0.0
95	4	⋈	YES	+/-0.0
37	2	+A	YES	+/-0.003

NOTES: Unless Otherwise Specified:

1. PCBS Are To Be RoHS Compliant
2. Fab Per IPC-A-600
3. Material: Epoxy Fiberglass, NEMA Grade FR-4, 4 Layers
   .062 +/- .005 Inch Thickness With
   2 OZ. Copper Finished On All Outer Layers,
   1 OZ. Copper On All Internal Layers.
   Flammability Rating: 94 V-2 Minimum.
4. Size: Cut To Dimensions And Tolerances Shown.
   0.00 Are Primary Datums.
5. Finish: SMOBC Using Wet Mask, Or LPI Both Sides, Color Green.
   Silkscreen Component Side With White Non-conductive Ink.
   Gold Immersion Both Sides (Not Required For Prototype Boards)
6. Drilling: Drill Holes Per Schedule. Plate Through
   Holes With Copper, .001 Inch Thick Min. All
   Hold Sizes Are Specified After Plating.
   Holes Location Tolerances Are +/-.003" In Relation To Center.
7. Do Not Alter Artwork To Add Logo Or Date Code,
   You May Modify Pad Size To Meet End Finish.
8. Scoring: (Not Required For Prototype Boards)



Fabrication Drawing

APPROVALS		
	INIT	DATE
DRAWN	KL	
CHECK		
DESIGN		
ENGR		
SCALE = NONE		

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

LTC294XIDCB
Battery Gas Gauge with I2C

SIZE		REV.
A	Demo Circuit 1496B	1
		SHT 1 of 1