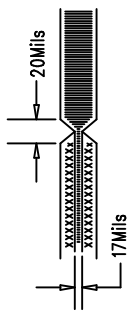
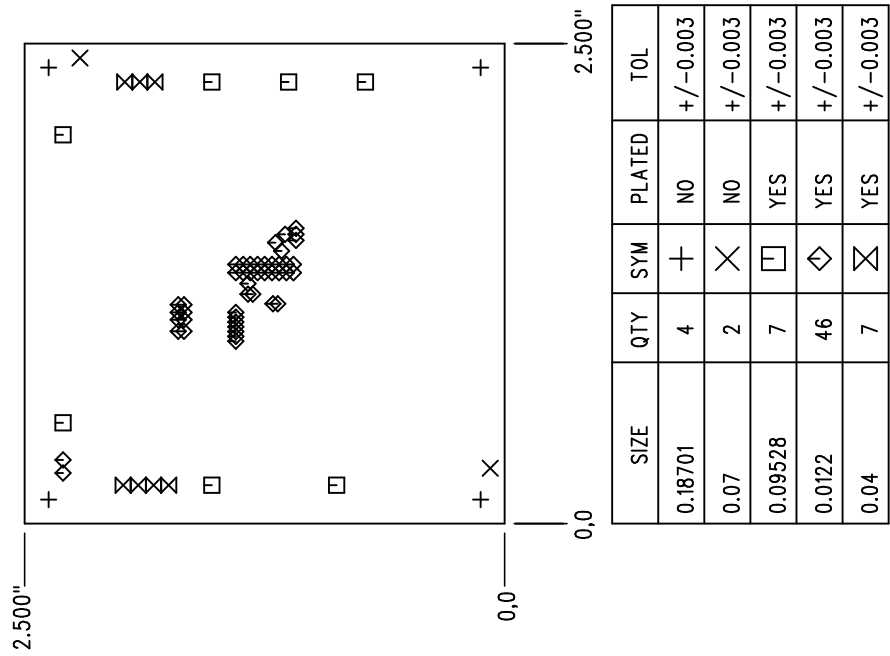


- ART01 = LAYER 1 (COMPONENT SIDE)
- ART02 = LAYER 2 (GND)
- ART03 = LAYER 3 (GND)
- ART04 = LAYER 4 (SOLDER SIDE)

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 Both Sides With White Non-conductive Ink
- 6. Drilling: Drill Holes Per Schedule. Plate Through  
Holes With Copper, .001 Inch Thick Min. All  
Hole Sizes Are Specified After Plating.
- 7. Do Not Alter Artwork To Add Logo Or Date Code,  
May Modify Pad Size To Meet End Finish.
- 8. Scoring: (Not Required For Prototype Boards)



Fabrication Drawing

APPROVALS

DRAWN	INIT	DATE
CHECK	KL	7/24/09
DESIGN		
ENGR	KH	7/24/09

LINEAR TECHNOLOGY

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

LT3980EMSE, 2A, 58V STEP-DOWN SWITCHING  
REGULATOR WITH 75µA QUIESCENT CURRENT

SIZE	DEMO BRD	DC1476A	REV. 1
SCALE = NONE			
SHT 1 of 1			