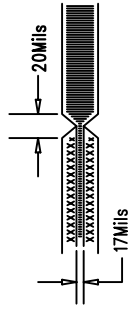


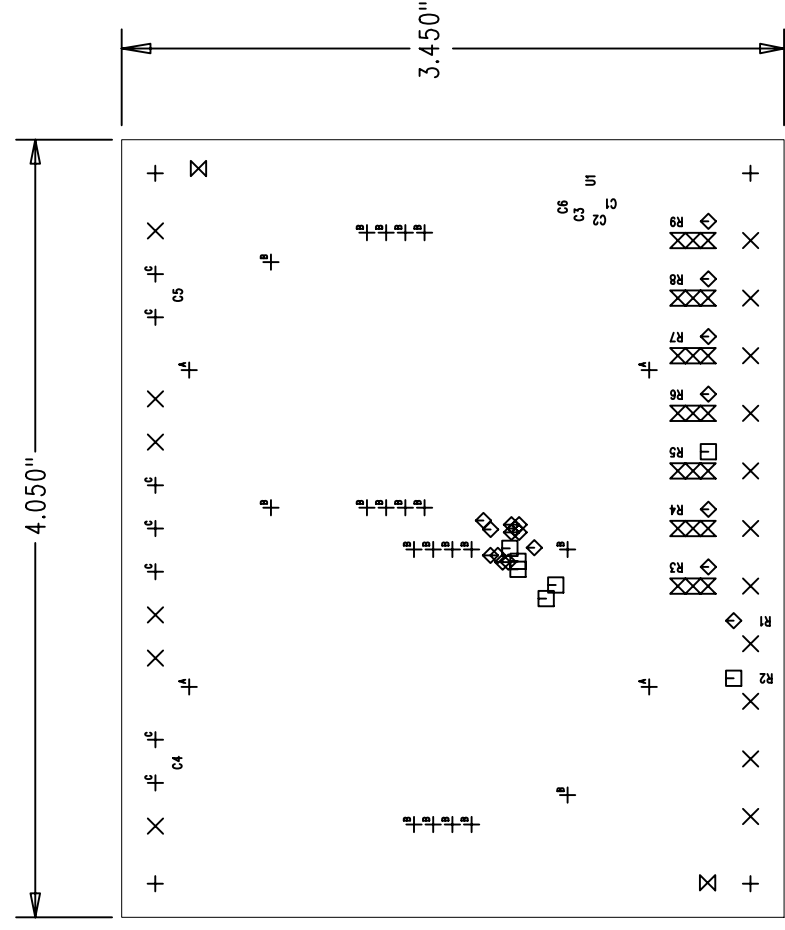
## NOTES: UNLESS OTHERWISE SPECIFIED:

1. ARTWORK P/N Demo Circuit 1263A
2. FAB PER IPC-A-600. 4-Layers.
3. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4  
.062 +/- .005 INCH THICKNESS WITH 2 OZ.  
COPPER FINISH ON TWO OUTER LAYERS AND  
1 OZ. COPPER ON TWO INTERNAL LAYERS.  
FLAMABILITY RATING: 94 V-2 MINIMUM .
4. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
5. BOARD: SELECTIVE PLATED BOARD. SOLDER  
MASK OVER BARE COPPER, COLOR, GREEN LPI.  
IMMERSION GOLD  
SILKSCREEN COMPONENT SIDE WITH WHITE NON-  
CONDUCTIVE INK.  
PLATE THRU ALL HOLES WITH COPPER  
MIN. PLATING THICKNESS: 1 OZ. EXCEPT  
WHERE PLATING NOT REQUIRED
6. DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH  
WITH RESPECT TO CTR. OF DRILLED PAD.  
ALL HOLES FINISHED SIZE AFTER PLATING.
7. DROP ALL UNUSED PADS ON INNER LAYERS.
8. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.



10. DO NOT ALTER SOLDER MASK MAINTAIN .0018 (1.8 MIL) OVERSIZE ON SMT PADS. MUST MAINTAIN ALL WEBBING ON SMD PADS.

SIZE	QTY	SYM	PLATED	TOL
87	4	+	YES	+/-0.0
63	17	X	YES	+/-0.0
15	7	□	YES	+/-0.0
12	18	◇	YES	+/-0.0
72	2	⊗	NO	+/-0.0
40	21	⊠	YES	+/-0.0
85	4	⊞	YES	+/-0.0
35	20	⊞	YES	+/-0.0
94	7	⊞	YES	+/-0.0



Linear Tech. Corp.  
Demo Circuit 1263A

APPROVALS			1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900					
INIT		DATE	TECHNOLOGY  LTC4558EUD DUAL SIM/SMART CARD POWER SUPPLY and INTERFACE					
DRAWN	LJ	5/25/07						
CHECK								
DESIGN								
ENGR	MM							
			SIZE	A	DEMO BRD.	DC1263A	REV.	A
SCALE = NONE			SHT 1 of 1					