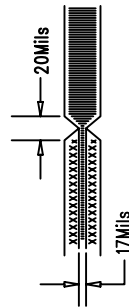


REV	APPR	DATE
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NOTES: UNLESS OTHERWISE SPECIFIED:

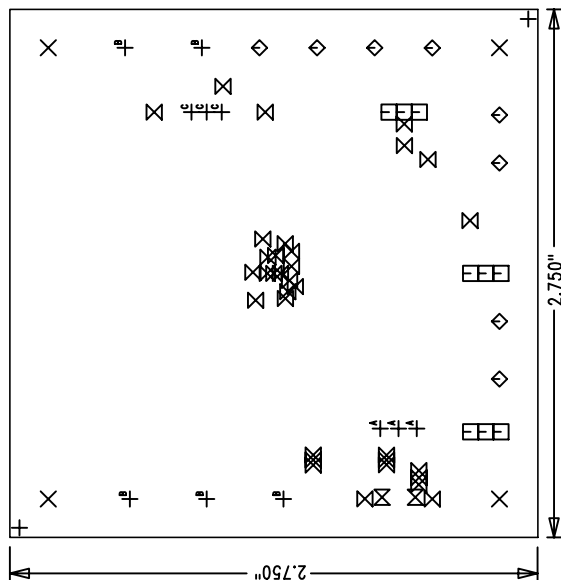
1. ARTWORK P/N Demo Circuit 1101A
2. FAB PER IPC-A-600. 4-Layers.
3. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
 .062 +/- .005 INCH THICKNESS WITH 2 OZ.
 COPPER FINISH ON TWO OUTER LAYERS AND
 1 OZ. COPPER ON TWO INTERNAL LAYERS;
 FLAMABILITY RATING: 94 V-2 MINIMUM .
4. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
5. BOARD: SELECTIVE PLATED BOARD. SOLDER
 MASK OVER BARE COPPER, COLOR, GREEN LPI.
 WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.
 SILKSCREEN COMPONENT SIDE WITH WHITE NON-
 CONDUCTIVE INK.
6. PLATE THRU ALL HOLES WITH COPPER
 MIN. PLATING THICKNESS: 1 OZ. EXCEPT
 WHERE PLATING NOT REQUIRED
7. DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH
 WITH RESPECT TO CTR. OF DRILLED PAD.
 ALL HOLES FINISHED SIZE AFTER PLATING.
8. DROP ALL UNUSED PADS ON INNER LAYERS.
9. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
10. SCORING:



9. DO NOT ALTER SOLDER MASK MAINTAIN .0015 (1.5MIL) CLEARANCE ON SMT PADS. 4.7MILS OF WEBBING REQUIRED.

Fabrication Drawing

APPROVALS		1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900	
			
DRAWN	INIT	DATE	TITLE: LTC409EDDB USB/Wall Adapter Standalone Li-Ion/Polymer Battery Charger
CHECK	N/C	2/13/07	
DESIGN			
ENGR	LMJ		
	MM		
			SIZE NONE REV. A Demo Circuit 1101A
SCALE = NONE			DES-23xxxx
			SHT 1 of 1



Fabrication Drawing

Linear Tech. Corp.
Demo Circuit 1101A

SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.003
0.19	4	X	YES	+/-0.003
0.031	9	+	YES	+/-0.003
0.063	8	◇	YES	+/-0.003
0.01	33	X	YES	+/-0.003
0.035	2	✕	NO	+/-0.003
0.035	3	+	YES	+/-0.003
0.094	5	+	YES	+/-0.003
0.019	1	✕	YES	+/-0.003