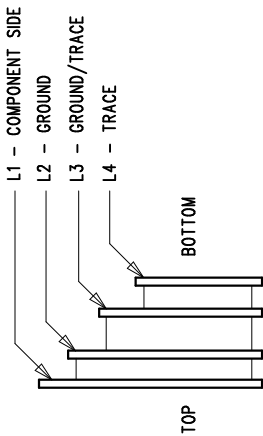
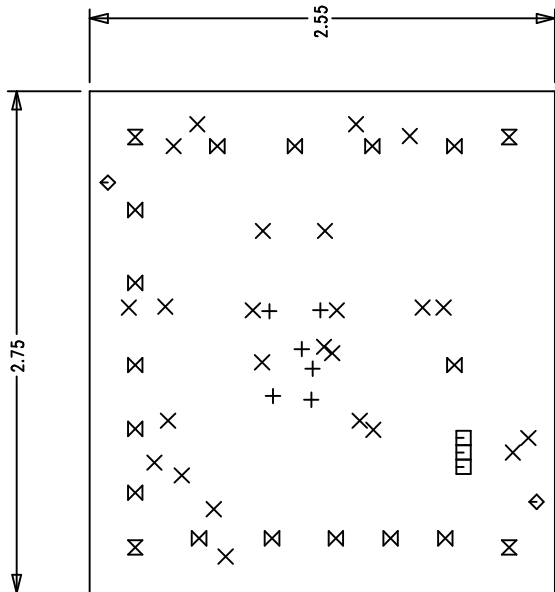


LTC CONFIDENTIAL - For Customer Use Only

REVISION HISTORY

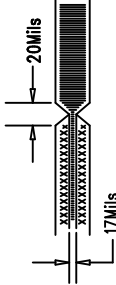
ECO	REV	DESCRIPTION	DATE	APPROVED
	2	PROTO	10/29/04	



LAYER CONSTRUCTION

NOTES: UNLESS OTHERWISE SPECIFIED,

- ARTWORK P/N DC537A REV 2.
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE .062 +/- .005 INCH
WITH 2 OZ. COPPER ON TWO OUTER LAYERS AND
1 OZ. COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-2 MINIMUM .
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0:00 ARE PRIMARY DATUMS.
- BOARD: SELECTIVE PLATED BOARD. SOLDER
MASK OVER BARE COPPER.
WHITE TIN BOTH SIDES.
- SOLDER MASK TYPE: WET PHOTO-IMAGEABLE
THE PCB COLOR: GREEN
SILKSCREEN COMPONENT SIDE WITH WHITE
NON-CONDUCTIVE INK.
PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: 1 OZ. EXCEPT
WHERE PLATING NOT REQUIRED
- DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH
WITH RESPECT TO CTR. OF DRILLED PAD.
ALL HOLES FINISHED SIZE AFTER PLATING.
- DROP ALL UNUSED PADS ON INNER LAYERS.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING:



SIZE	QTY	SYM	PLTD	TOL
10	6	+	YES	+/-0.003
20	24	X	YES	+/-0.003
35	3	□	YES	+/-0.003
70	2	◇	NO	+/-0.005
95	15	⊗	YES	+/-0.005
120	4	⊗	YES	+/-0.01

COMPONENT SIDE SHOWN

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ± 1° 2 PLACE ± .01 3 PLACE ± .005 INTERPRET DIM AND TOL PER ASME Y14.5M - 1994	CONTRACT NO.		APPROVALS		DATE
	DRAWN MEI		CHECKED		05/16/02
	THIRD ANGLE PROJECTION		APPROVED		
	DO NOT SCALE DRAWING		DESIGNED BY		
TITLE FAB, LTC4230CGN, TRIPLE HOTSWAP MULTIFUNCTION CURRENT CONTROL		CAGE CODE A		DWG NO. DC537A	
SCALE 1/1		FILENAME: 537A-2.PCB		SHEET 1 OF 1	
LINEAR TECHNOLOGY 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507		REV 2			