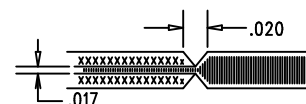


SIZE	QTY	SYM	PLATED	TOL
0.07	2	◇	NO	+/-0.003
0.095	8	⊕ <sup>A</sup>	YES	+/-0.003
0.04	30	⊕ <sup>B</sup>	YES	+/-0.003
0.01	24	⊕ <sup>C</sup>	YES	+/-0.003

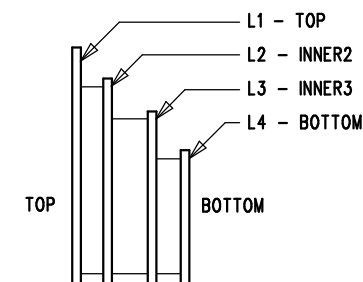
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
1	1	1ST PROTOTYPE	MOLLY Z.	11-3-09


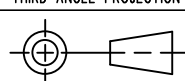
## NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4  
-FINISHED THICKNESS TO BE 0.062" +/- .005"  
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS  
AND 1 OZ. CU ON THE INNER LAYERS.  
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.  
0.00" ARE PRIMARY DATUMS.
- DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH  
HOLES WITH COPPER, 0.001" THICK MIN.  
-ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.  
-HOLE LOCATION TOLERANCES ARE +/-0.003"  
IN RELATION TO CENTER
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.  
-GOLD IMMERSION BOTH SIDES.  
(LEAD FREE SOLDER CAN BE USED FOR PROTOTYPE)  
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.  
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE RoHS COMPLIANT.
- SCORING FOR PANELIZED PCB:



## LAYER STRUCTURE



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ±1° 0.XX" = ±0.01" 0.XXX" = ±0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION	APPROVALS			 <b>LINEAR TECHNOLOGY</b> 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY
		INIT.	DATE	
	PCB DES.	K. LAC	11-3-09	
	ENG.	MOLLY Z.	11-3-09	
	TITLE: FABRICATION DRAWING			
	DUAL 150mA POSITIVE/NEGATIVE LOW NOISE LOW DROPOUT LINEAR REGULATOR			
	SIZE	A	IC NO.	LT3032IDE
			DEMO CIRCUIT	1622A
			REV.	1
DO NOT SCALE DRAWING	SCALE: NONE		FILENAME: DC1622A-1.PCB	SHT 1 of 1