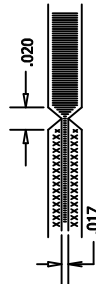
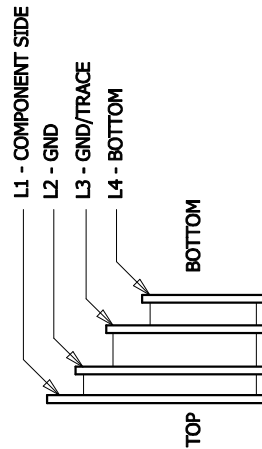


1. FAB PER IPC-A-500
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE $0.062" \pm 0.005"$
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE
OUTER LAYERS AND 1 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.
4. 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 $\pm 0.003"$
IN RELATION TO CENTER
5. FINISH: SMOBC USING LPT BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
-FOR SILKSREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
7. PCBs ARE TO BE ROHS COMPLIANT.
8. SCORING FOR PANELIZED PCB:





9. (U1)DO NOT CHANGE ANY SIZE ON THIS COMPONENT.

SIZE	QTY	SYM	PLATED	TOL
31	6	+	YES	+/-3Mils
10	327	X	YES	+/-3Mils
94	5	□	YES	+/-3Mils
70	2	◇	NO	+/-3Mils
65	4	⊗	YES	+/-3Mils
206	4	⊗	YES	+/-0.003



LAYER CONSTRUCTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLES 1° 0.005° 0.000° INTERPRET DIM AND TOL PER ASME Y14.5M-1994	 THIRD ANGLE PROJECTION		 LINEAR TECHNOLOGY		1630 MCCARTHY BLVD SUITE 14-1036 PHILADELPHIA, PA 19104-3400 WWW.LINEAR.COM LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY
	APPROVALS		TITLE: FABRICATION DRAWING		
	PCB DES.	RB	36V, 5A, CVCC STEP-DOWN μMODULE REGULATOR		
	APP ENG.	Walker B.			
			SIZE	IC NO. LTM802REV	REV
			N/A	DEMO CIRCUIT 1696A	2
SCALE = NONE		FILENAME:		1696A-Rev2.PCB	
				SHEET 1 OF 1	