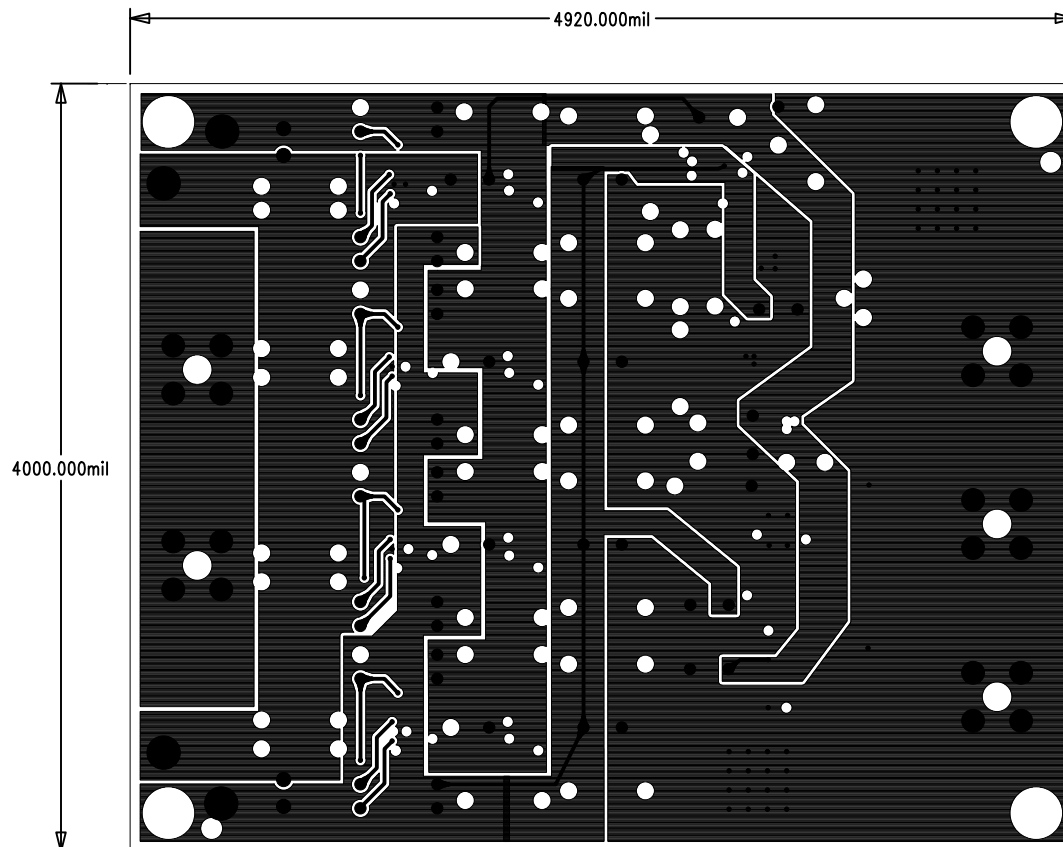
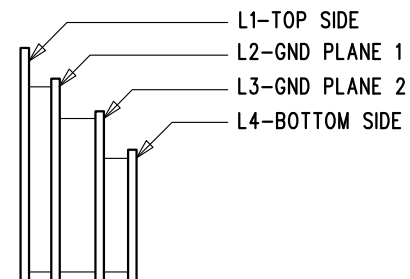


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	1	1ST PROTOTYPE		11-20-14



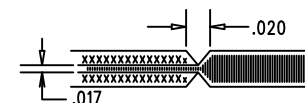
LAYER 3 - GND PLANE 2
 LINEAR TECHNOLOGY DATE: 11-20-14
 PSRR LAB BOARD


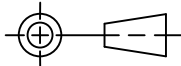
PRODUCTION LAYER STRUCTURE



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
 -FOR VIAS SIZE > 0.01", VIAS HOLES NEED TO BE PLUGGED
 AND COVERED WITH SOLDERMASK.
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR BLACK.
 -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:



UNLESS OTHERWISE SPECIFIED		APPROVALS		 <div>LINER TECHNOLOGY</div> <div>1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY</div>					
DIMENSIONS ARE IN INCHES TOLERANCES: 0.XX" = ±0.01" 0.XXX" = ±0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION		PCB DES.							
		APP ENG.		TITLE: FABRICATION DRAWING					
				PSRR LNA					
				SIZE		IC NO.		REV	
				N/A		LAB BOARD		1	
SCALE = NONE		FILENAME:						SHT 1 OF 1	