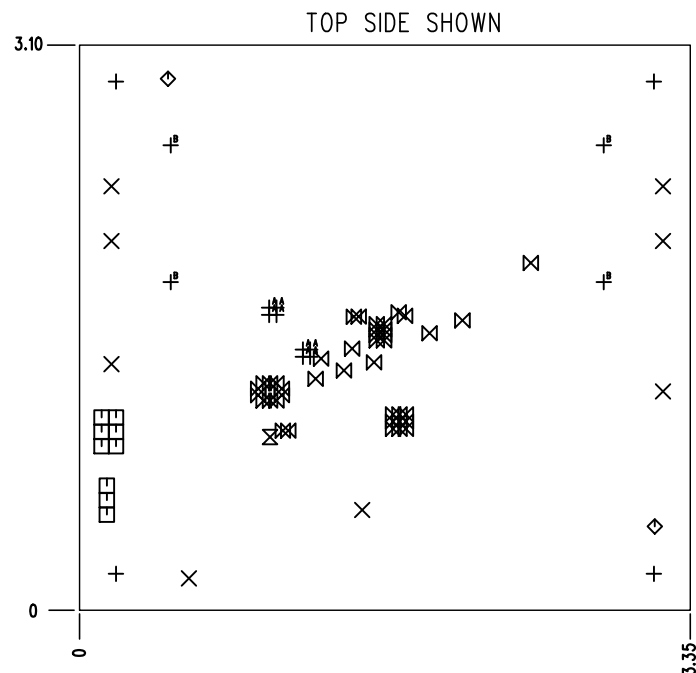
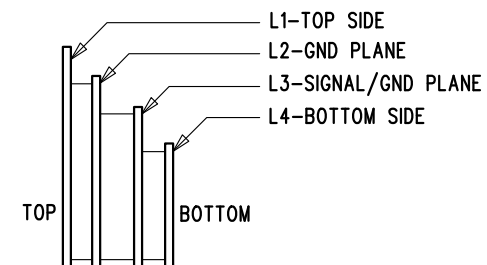


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	2	PRODUCTION	DB	09-22-16



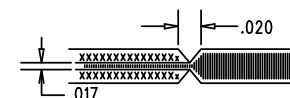
SIZE	QTY	SYM	PLATED	TOL
0.01	41	⊗	YES	+/-0.003
0.012	8	+ ^A	YES	+/-0.003
0.035	9	□	YES	+/-0.003
0.04	1	⊗	YES	+/-0.003
0.07	2	◇	NO	+/-0.003
0.095	8	⊗	YES	+/-0.003
0.187	4	+ ^B	YES	+/-0.005
0.21	4	+ ^B	YES	+/-0.005


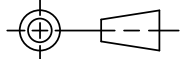
LAYER STRUCTURE



NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
-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.
O/O 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.
-FOR SILKSCREENS: USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- PCBS ARE TO BE RoHS COMPLIANT.
- SCORING FOR PANELIZED PCB:



UNLESS OTHERWISE SPECIFIED		APPROVALS		 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
DIMENSIONS ARE IN INCHES		PCB DES.	LT		
TOLERANCES:		APP ENG.	DB	TITLE: FABRICATION DRAWING	
0.XX = ± 0.01				60V, LOW I _q , STEP-DOWN CONTROLLER	
0.XXX = ± 0.005				SIZE IC NO. LTC3864EMSE	
INTERPRET DIM AND TOL				N/A DEMO BOARD 2434A	
PER ASME Y14.5M-1994				REV 2	
THIRD ANGLE PROJECTION		SCALE = NONE		FILENAME: DC2434A-2.PCB	
				SHT 1 OF 1	