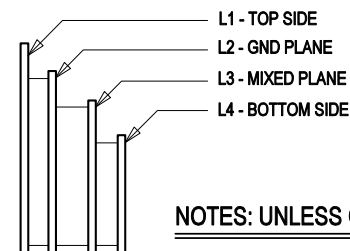


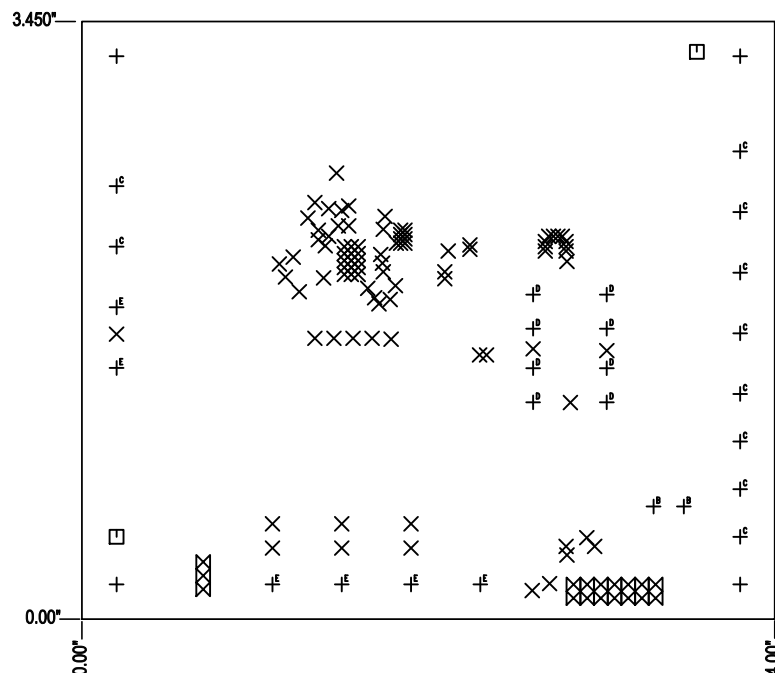
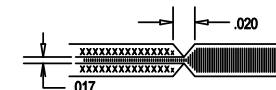
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
-	2	PRODUCTION	MM	5-23-14

LAYER STRUCTURE


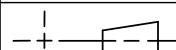


NOTES: UNLESS OTHERWISE SPECIFIED

- 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 2 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.
- DO NOT ALTER SOLDER MASK MAINTAIN .0018" OVERSIZE
ON SMT PADS. A .005" WEBBING IS REQUIRED BETWEEN SMD PADS.
- SCORING FOR PANELIZED PCB: "PRODUCTION FAB ONLY"



SIZE	QTY	SYM	PLATED	TOL
0.19	4	+	YES	+/-0.003
0.01	90	X	YES	+/-0.003
0.07	2	□	NO	+/-0.003
0.035	17	⊠	YES	+/-0.003
0.045	2	⊕	YES	+/-0.003
0.094	10	⊕	YES	+/-0.003
0.03268	8	⊕	YES	+/-0.003
0.063	6	⊕	YES	+/-0.003

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE 1 ° 0.00° = 0.01° 0.000° = 0.005° INTERPRET DIM AND TOL PER ASME Y14.5M-1994	APPROVALS			1830 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.Linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY		
	PCB DES.	NC		TITLE: FABRICATION DRAWING: HIGH CURRENT SUPERCAPACITOR BACKUP CONTROLLER AND SYSTEM MONITOR		
	APP ENG.	MM				
	THIRD ANGLE PROJECTION					
				SIZE	IC NO.	LTC3350EUHF
			N/A	DEMO CIRCUIT 1937A		2
DO NOT SCALE DRAWING	SCALE: NONE		FILENAME: DC1937A-2.PCB			SHT 1 of 1