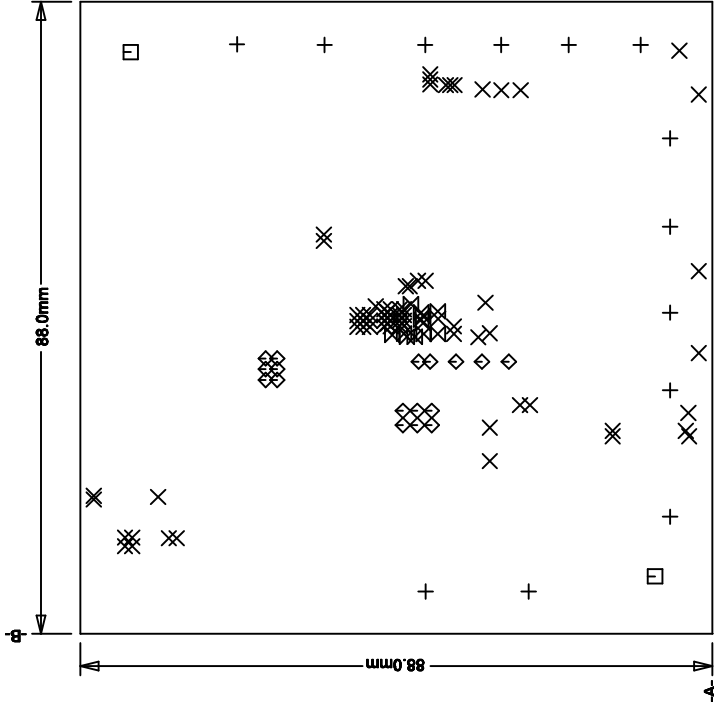
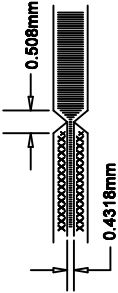


REVISION HISTORY			
ECO	REV	DESCRIPTION	APPROVAL
	3	PRODUCTION	KEITH S.
			DATE
			03/10/10

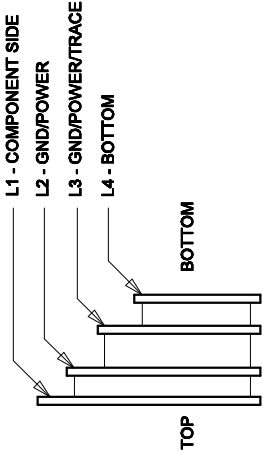
NOTES: UNLESS OTHERWISE SPECIFIED ,

1. FAB PER IPC-A-800
2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 1.6mm +/- 0.127mm
-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, 0.0254mm THICK MIN. ALL HOLE SIZES ARE SPECIFIED AFTER PLATING. HOLE LOCATION TOLERANCES ARE +/-0.08mm IN RELATION TO CENTER
5. FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES
-SILKSCREEN COMPONENT SIDE WITH 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:



TOPCOMPONENT SIDE SHOWN

SIZE	QTY	SYM	PLATED	TOL
0.15	12	⊗	YES	+/-0.08
0.2032	72	×	YES	+/-0.08
0.635	17	◇	YES	+/-0.08
1.8	2	□	NO	+/-0.13
2.41	13	+	YES	+/-0.13



LAYER CONSTRUCTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON ANGLE ±1° XX±0.25 XX±0.127 INTERPRET DIM AND TOL PER ASME Y14.5M-1994		APPROVALS PCB DES. MI APP. ENG. KEITH S.			
		TITLE: FABRICATION DRAWING, 80VIN / 80VOUT LED DRIVER		1600 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)352-1600 WWW.LINEAR.COM LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY	
DO NOT SCALE DRAWING		SCALE: NONE		SIZE	REV
		IC NO LT3956EJHE DEMO CIRCUIT 1521A		N/A	3
				FILENAME: 1521A-3.PCB	SHT 1 of 1