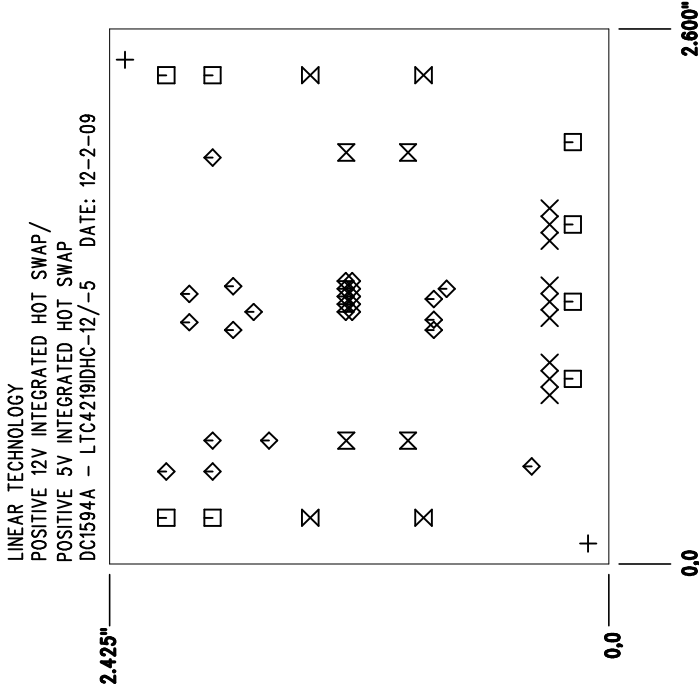
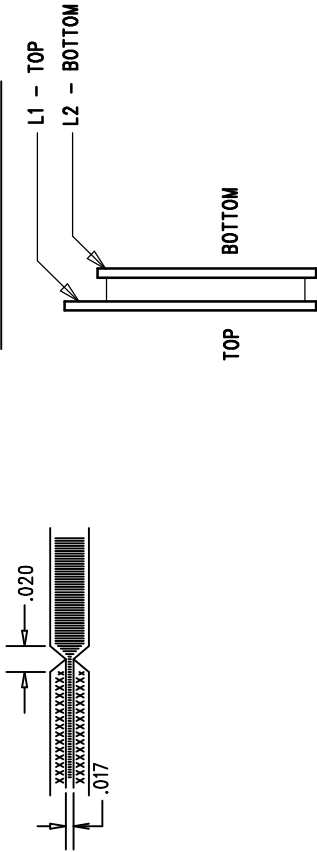


REVISION HISTORY			
ECO	REV	DESCRIPTION	APPR
	1	PRODUCTION	VLAD O.
			12-2-09

NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 0.062" +/- .005"
-TOTAL OF 2 LAYERS WITH 2 OZ. CU ON THE OUTER 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 +/-0.003" IN RELATION TO CENTER
5. 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.
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:

LAYER STRUCTURE



SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.003
0.04	9	X	YES	+/-0.003
0.065	8	□	YES	+/-0.003
0.015	25	◇	YES	+/-0.003
0.095	4	⊗	YES	+/-0.003
0.055	4	⊗	YES	+/-0.003

LINEAR TECHNOLOGY

1630 MCCARTHY BLVD
MILPITAS, CA 95035
PH: (408)432-1800
LTC CONFIDENTIAL -
FOR CUSTOMER USE ONLY

APPROVALS

INIT.	DATE
PCB DES. K.L.	12-2-09
ENG. VLAD O.	12-2-09

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE ±1°
0.XX" = ±0.01"
0.XXX" = ±0.005"
INTERPRET DIM AND TOL
PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION

TITLE: FABRICATION DRAWING
POSITIVE 12V INTEGRATED HOT SWAP/
POSITIVE 5V INTEGRATED HOT SWAP

SIZE	IC NO.	LTC4219IDHC-12/-5	REV.
N/A	DEMO CIRCUIT	1594A	1

DO NOT SCALE DRAWING

SCALE: N/A

FILENAME: DC1594A-1.PCB

SHT 1 of 1