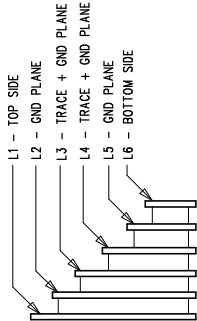


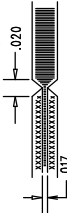
REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
-	2	PRODUCTION	VICTOR K. 7-3-13

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 6 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.
- DILLING: -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: -SNOBRC 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. PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE ROHS COMPLIANT.
- SCORING FOR PANELIZED PCB (PRODUCTION FAB ONLY):



SIZE	QTY	SYM	PLATED	TOL
0.025	166	+	YES	+/-0.003
0.187	4	X	NO	+/-0.003
0.07	2	□	NO	+/-0.003
0.04	33	◇	YES	+/-0.003
0.04331	4	⊗	YES	+/-0.003
0.012	138	⊗	YES	+/-0.003
0.015	222	⊗	YES	+/-0.003
0.07874	4	⊗	YES	+/-0.003
0.041	12	⊗	YES	+/-0.003
0.085	10	⊗	YES	+/-0.003
0.205	4	⊗	YES	+/-0.003
0.189	4	⊗	YES	+/-0.003

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

APPROVALS

PCB DES. HZ
APP ENG. Victor K.
SCALE = NONE

TITLE: FABRICATION DRAWING
HIGH POWER, HIGH VOLTAGE
STEP-UP CONVERTER

SIZE IC NO.
N/A

REV
2

1630 MCCARTHY BLVD
IRVING, CA 94033
WWW.LTC.COM
FOR CUSTOMER USE ONLY

FILENAME: DC2006A-2.PCB

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