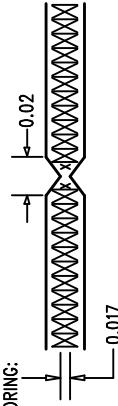


Top Side

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
2 OZ. COPPER FINISH ON OUTER LAYERS.
1 OZ. COPPER FINISH ON INNER LAYERS.
THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.
FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES TOL: +/- .010
0.000 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, .001 INCH THICK MIN. ALL
HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/- .003
INCH IN RELATION TO CENTER
IMMERSION GOLD PLATING
6. SILKSCREEN: BOTH SIDES USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK TO ADD LOGO OR DATE CODE.
BUT YOU MAY MODIFY PAD SIZE TO MEET END FINISH.
8. PCBs ARE TO BE RoHS COMPLIANT.
9. SCORING:



Fabrication Drawing

SIZE	QTY	SYM	PLTD	TOL
0.07	2	✕	NO	+/-0.003
0.095	13	□	YES	+/-0.003
0.01	37	◇	YES	+/-0.003
0.04	44	⊗	YES	+/-0.003
0.035	3	⊗	YES	+/-0.003

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE ± 1
2 PLACE ± .01 3 PLACE ± .005
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994

APPROVALS

DRAWN	INIT	DATE
CHECK		
DESIGN	Helen	9/12/07
ENGR	FRAN H.	9/12/07



TITLE: LTC3537EUD 600mA Synchronous Boost
Converter with 100mA LDO Regulator

SIZE	A	DC1242A	REV. A
SCALE	NONE		
DES	SHEET 1 of 1		