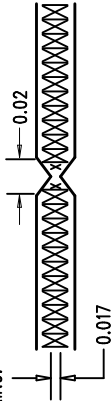


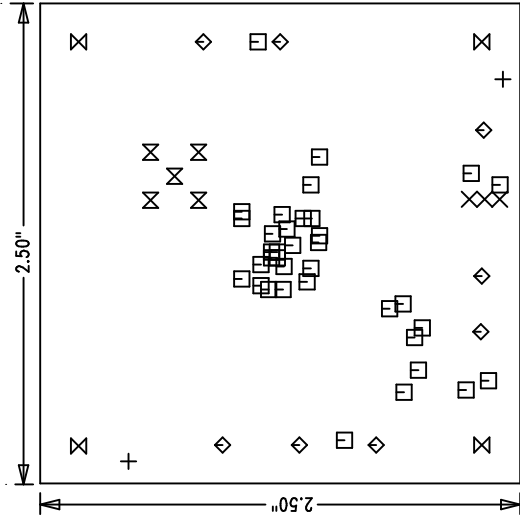
REVISIONS			
REV	DESCRIPTION	APPR	DATE

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600. 4-Layers.
2. MATERIAL: EPOXY FIBERGLASS, NEWA 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 .
0.000 ARE PRIMARY DATUMS.
3. SIZE: DIMENSIONS AND TOLERANCES +/-0.010.
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.
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
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



Top Side

SIZE	QTY	SYM	PLATED	TOL
0.01	36	□	YES	+/-0.003
0.035	3	×	YES	+/-0.003
0.07	2	+	NO	+/-0.003
0.095	8	◇	YES	+/-0.003
0.055	5	⊠	YES	+/-0.003
0.187	4	⊠	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	4/10/08	
ENGR	Jesse R	4/10/08	
SCALE = NONE			

1630 McCarthy Blvd.
Milpitas, CA 95035
PH: (408)432-1900

TITLE:
LT3571EUD, DC/DC Boost Converter for APD Bias

SIZE	A	DC1423A	REV. A
------	---	---------	--------

DES-250

SHT 1 of 1