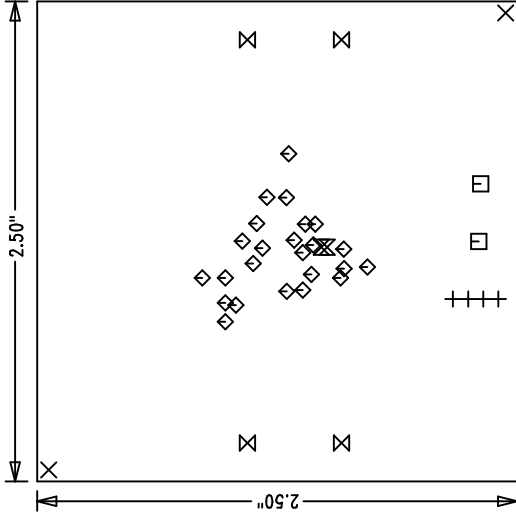


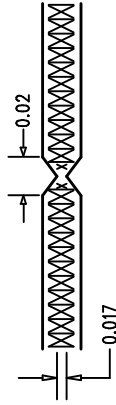
REVISIONS		
REV	DESCRIPTION	DATE



Top Side

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600. 4-Layers.
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.
FLAMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS AND TOLERANCES SHOWN.
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
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
IMMERSION SILVER BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
8. SCORING:



Fabrication Drawing

SIZE	QTY	SYM	PLTD	TOL
0.035	4	+	YES	+/-0.003
0.07	2	X	NO	+/-0.003
0.065	2	□	YES	+/-0.003
0.018	24	◇	YES	+/-0.003
0.095	4	⊗	YES	+/-0.003
0.01	2	⊗	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

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

APPROVALS	INIT	DATE
DRAWN		
CHECK		
DESIGN	Heien	3/27/06
ENGR	Charlie	3/27/06

TITLE: LTC3822EDD, Low Input Voltage Synchronous Step-Down DC/DC Converter	
SIZE	REV. A
DEMO	DC972A

SCALE = NONE		DES-250	SHT 1 of 1
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