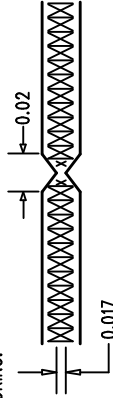


NOTES : Unless Otherwise Specified

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 .
0.000 ARE PRIMARY DATUMS.
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES TOL: +/--.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

APPROVALS			
	INIT	DATE	
DRAWN			
CHECK			
DESIGN	Helen	8/15/07	
ENGR	JOHAN	8/15/07	
			SCALE = NONE

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

SIZE	QTY	SYM	PLTD	TOL
0.187	4	+	YES	+/-0.003
0.095	13	X	YES	+/-0.003
0.01	98	□	YES	+/-0.003
0.035	10	◇	YES	+/-0.003
0.07	2	⊠	NO	+/-0.003

LINEAR
TECHNOLOGY

TITLE: LTC3850EGN Dual Output, Dual Phase 5A Synchronous Buck Converter		REV. A
SIZE A	DEMO DC1231A-A/B	REV. A

SCALE = NONE	DES	SHEET 1 of 1
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