

Component Side

SIZE	QTY	SYM	PLTD	TOL
0.07	2	+	NO	+/-0.003
0.01	13	X	YES	+/-0.003
0.095	7	□	YES	+/-0.003
0.035	16	◇	YES	+/-0.003

REVISIONS		
REV	DESCRIPTION	DATE

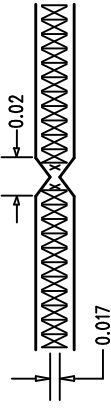
LAYER STACKUP

- ART01 = LAYER 1 (COMPONENT SIDE)
- ART02 = LAYER 2 (GND)
- ART03 = LAYER 3 (GND)
- ART04 = LAYER 4 (SOLDER SIDE)

NOTES : Unless Otherwise Specified

- FAB PER IPC-A-600.
- 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 TOL: +/-0.010
0.000 ARE PRIMARY DATUMS.
- 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
- FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
IMMERSION SILVER BOTH SIDES.
- SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

8. SCORING:



Fabrication Drawing

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		INIT		DATE	
DRAWN	CHECK				
DESIGN	Heien			4/4/06	
ENGR	Tom Gross			4/4/06	
SCALE = NONE		DES-250			

LINEAR TECHNOLOGY

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Milpitas, CA 95035
PH: (408)432-1900

TITLE: LTC3547EDDB, Dual

SIZE	A	DEMO	DC1013A	REV.	A
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