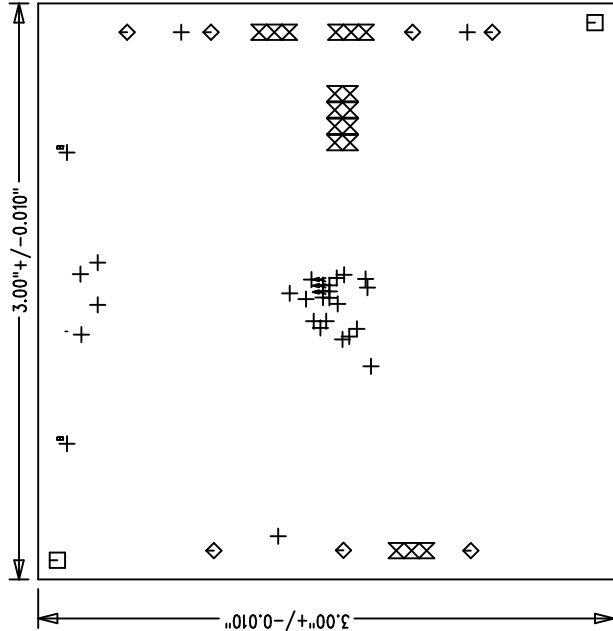


REVISIONS			
REV	DESCRIPTION	APPR	DATE



L1 - Component Side

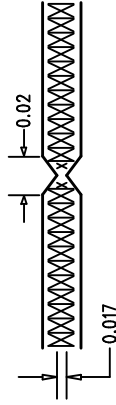
SIZE	QTY	SYM	PLTD	TOL
0.07	2	□	NO	+/-0.003
0.095	7	◇	YES	+/-0.003
0.035	17	⊠	YES	+/-0.003
0.015	22	+	YES	+/-0.003
0.065	2	⊠	YES	+/-0.003
0.01	6	⊠	YES	+/-0.003

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 .
SIZES AND TOLERANCES SHOWN.
0.000 ARE PRIMARY DATUMS.
- SIZE: 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.
SILVER IMMERSION BOTH SIDES.
- SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- 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	ENGR	Helen	3/21/06
		Kevin Huang	3/21/06
SCALE = NONE		SHT 1 of 1	

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

TITLE: LTC4080EDD Stand Alone Li-Ion Charger
with Synchronous Buck Regulator

SIZE A DEMO DC920A REV. A