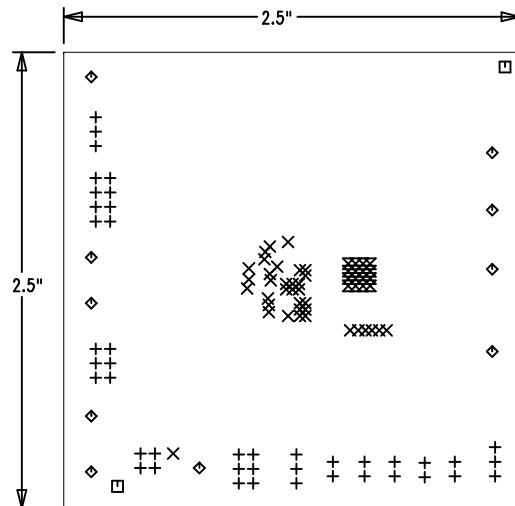
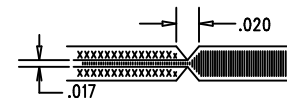


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
1	2	PRODUCTION	TOM	07-15-09

NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 0.062" +/- .005"
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS
AND 1 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.
- DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, 0.001" THICK MIN.
-ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
-HOLE LOCATION TOLERANCES ARE +/-0.003"
IN RELATION TO CENTER
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
(LEAD FREE SOLDER CAN BE USED FOR PROTOTYPE)
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE RoHS COMPLIANT.
- SCORING FOR PANELIZED PCB:



FAB Drawing

SIZE	QTY	SYM	PLATED	TOL
0.035	43	+	YES	0.003
0.01	36	X	YES	0.003
0.07	2	□	NO	0.003
0.095	10	◇	YES	0.003
0.015	16	⊗	YES	0.003

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ±° 0.XX" = ± 0.01" 0.XXX" = ± 0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994	APPROVALS			1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
	PCB DES.	ANTONIMA	07-15-09		
	ENG.	TOM	07-15-09	TITLE: FABRICATION DRAWING 3A MONOLITHIC,SYNCHRONOUS STEP-DOWN REGULATOR	
	THIRD ANGLE PROJECTION				
				SIZE	IC NO.
				A	LTC3612EUDC
DO NOT SCALE DRAWING			SCALE: NONE	DEMO CIRCUIT 1310A	
			FILENAME: DC1310A-1.PCB	REV.	2
			SHT 1 of 1		