

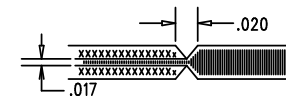
SHOWN FROM COMPONENT SIDE

REVISIONS			
REV	DESCRIPTION	APPR	DATE
A-1	FINAL FABRICATION	MIKE S.	11-14-08

SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.003"
0.188	4	×	YES	+/-0.003"
0.094	6	□	YES	+/-0.003"
0.215	4	◇	YES	+/-0.003"
0.02	54	⊗	YES	+/-0.003"
0.012	40	⊗	YES	+/-0.003"
0.035	6	+	YES	+/-0.003"

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 6 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. USE LEAD FREE SOLDER FOR PROTOTYPE.
FOR SILKSCREEN: 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:



APPROVALS			LINEAR TECHNOLOGY		1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
	INIT	DATE				
DRAWN						
CHECK						
DESIGN	KIM T.	11-14-08	TITLE: FABRICATION DRAWING			
ENGR	MIKE S.	11-14-08	NO RSENSE™ STEP-DOWN DC-DC CONVERTER			
			SIZE	DEMO	REV.	A-1
			A	DC1292A-1 * LTC3878EGN		
SCALE = NONE						SHT 1 of 1