

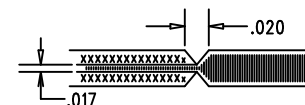
SHOWN FROM COMPONENT SIDE


REVISIONS			
REV	DESCRIPTION	APPR	DATE
B	PROTOTYPE RELEASE		

SIZE	QTY	SYM	PLTD	TOL
0.07	2	+	NO	+/-0.003"
0.094	5	×	YES	+/-0.003"
0.015	20	□	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" +/- 0.006"
TOTAL OF 4 LAYERS WITH 2 OZ. COPPER ON THE OUTER LAYERS AND 1 OZ. COPPER ON THE INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-0 MINIMUM .
- FINISH: SMOBC USING LPI BOTH SIDES, COLOR GREEN.
WHITE TIN IMMERSION (OMIKRON).
FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK.
- DRILLING: DRILL HOLES PER SCHEDULE. ALL PLATED THROUGH HOLES WITH COPPER, 0.001" MIN. / 0.0015" MAX. COPPER PLATE
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING. HOLE LOCATION TOLERANCES ARE +/-0.01" IN RELATION TO CENTER
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING FOR PANELIZED PCB:



APPROVALS			 LINEAR TECHNOLOGY 1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900	
DRAWN	INIT	DATE		
CHECK			TITLE: Fabrication Drawing 1MHz SYNCHRONOUS BUCK-BOOST	
DESIGN	KIM T.	05-04-05		
ENGR	DONGYAN Z.	05-04-05	SIZE A DEMO DC425B - LTC3440EMS REV. B	
SCALE = NONE			DES- 0000	SHT 1 of 1