

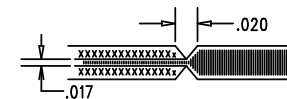
SHOWN FROM COMPONENT SIDE


REVISIONS			
REV	DESCRIPTION	APPR	DATE
A-2	FINAL FABRICATION	DR	02-20-07

SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.003"
0.19	4	×	YES	+/-0.003"
0.094	11	□	YES	+/-0.003"
0.12	3	◇	YES	+/-0.003"
0.015	170	⊗	YES	+/-0.003"
0.06	2	⊗	YES	+/-0.003"
0.125	2	⊕	NO	+/-0.003"
0.035	34	⊕	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 +/-0.003" 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
	INIT	DATE	
DRAWN			
CHECK			
DESIGN	KIM T.	02-20-07	
ENGR	DILIAN R.	02-20-07	
	RYAN H.		
SCALE = NONE			

TITLE: FABRICATION DRAWING			
TRIPLE OUTPUT, HIGH POWER, HIGH EFFICIENCY POE PD			
SIZE	DEMO	DC1049A-2	REV.
A	LTC4264CDE/LT3825EFE		A-2
			SHT 1 of 1