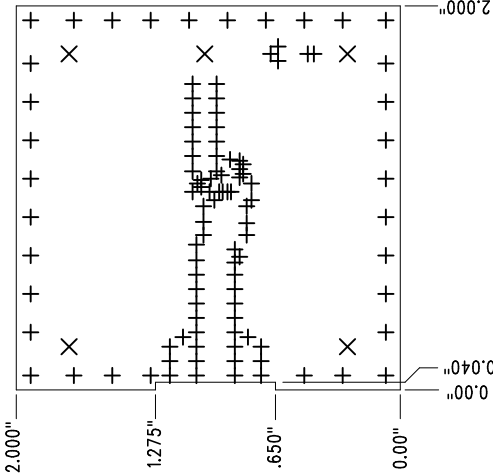
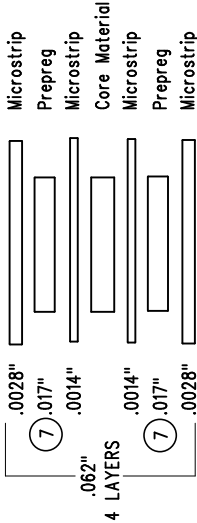


REVISONS		
REV	DESCRIPTION	DATE



- NOTES: UNLESS OTHERWISE SPECIFIED
1. FAB PER IPC-A-600
 2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE .062 +/- .005 INCH
WITH 2 OZ. COPPER ON TWO OUTER LAYERS,
1 OZ. COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-0 MINIMUM .
 3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
 4. 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
 5. FINISH: SMOBC USING WET MASK, OR LPI BOTH SIDES, GREEN
PREFERRABLE. SILKSCREEN COMPONENT SIDE WITH
WHITE NON-CONDUCTIVE INK.
 6. CONTROLLED 50 OHM IMPEDANCE (AT 2.5 GHz FREQ.) FOR
LAYER 1-2
 7. SUBJECT TO CHANGE BY MANUFACTURER, DEPENDING ON DIELECTRIC
CONSTANT DEVIATIONS. PLEASE CONSULT LTC.
 8. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

SIZE	QTY	SYM	PLTD	TOL
10	107	+	YES	+/-0.0
95	5	X	YES	+/-0.0



FAB DRAWING

APPROVALS		LINEAR TECHNOLOGY		1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900	
DRAWN	INIT	DATE			
CHECK					
DESIGN					
ENGR					
TITLE:			LT5537EDDB		
			Log-Linear RF/IF Detector		
SIZE	A	DEMO	DC747A	REV.	
SCALE = NONE			SHT 1 of 1		