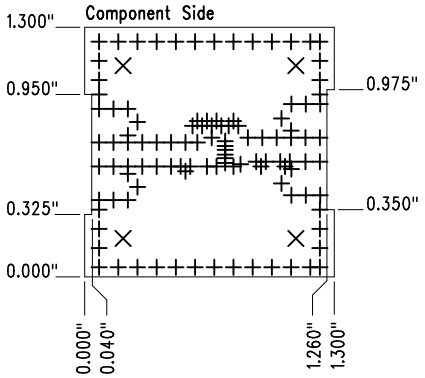
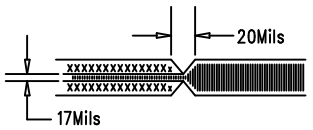
REVISIONS			
REV	DESCRIPTION	APPR	DATE

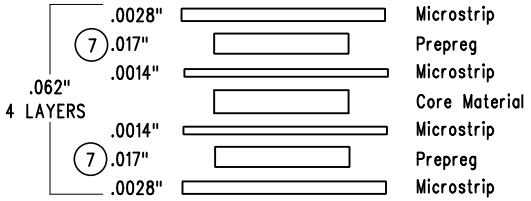


NOTES: UNLESS OTHERWISE SPECIFIED:

1. FAB PER IPC-A-600, PCBS ARE TO BE RoHS COMPLIANT
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4, 4 LAYERS
   FINISHED THICKNESS TO BE .062 +/- .005 INCH
   WITH 2 OZ. COPPER ON TWO OUTER LAYERS AND
   1 OZ. COPPER ON TWO INTERNAL LAYERS.
   FLAMMABILITY RATING: 94 V-O MINIMUM .
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
   0.00 ARE PRIMARY DATUMS.
4. DRILLLING: 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, COLOR GREEN.
   SILKSCREEN BOTH SIDES WITH WHITE NON-CONDUCTIVE INK.
   GOLD IMMERSION BOTH SIDES.
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 TO ADD LOGO OR DATE CODE, MAY MODIFY PAD SIZE TO MEET END FINISH.
9. SCORING: (NOT REQUIRED FOR PROTOTYPE BOARDS)



SIZE	QTY	SYM	PLATED	TOL
10	110	+	YES	+/-0.0
95	4	X	YES	+/-0.0



FAB DRAWING

APPROVALS		
	INIT	DATE
DRAWN	KL	
CHECK		
DESIGN		
ENGR		
SCALE = NONE		

LINEAR TECHNOLOGY
1630 McCarthy Blvd.
Milpitas, CA 95035
PH: (408)432-1900

TITLE: LT5581EDDB RF Power Detector		
SIZE A	Demo Circuit 1314A	REV. A
		SHT 1 of 1