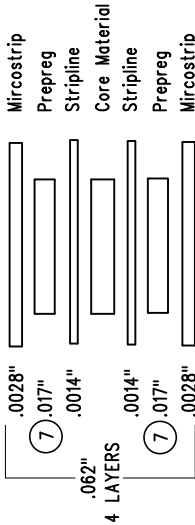


SIZE	QTY	SYM	PLTD	TOL
95	6	- ^c	YES	+/-0.0
10	96	- ^p	YES	+/-0.0



FAB DRAWING

APPROVALS		INIT		DATE	
DRAWN	CHECK	DESIGN	ENGR		
TITLE:		LTC5536ES6 RF Power Detector			
SIZE	DEMO	DC730A	REV.		
A				SHT 1 of 1	



REVISIONS		
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.