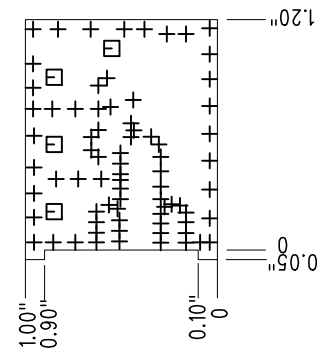
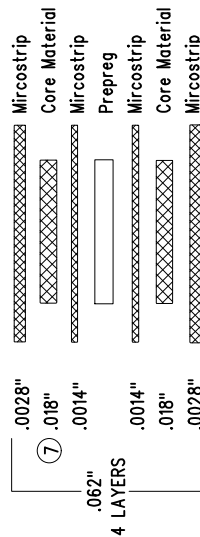
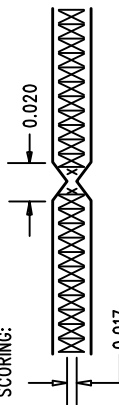


REVISIONS			
REV	DESCRIPTION	APPR	DATE
A	PROTOTYPE RELEASE		



NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4, 1 OZ. COPPER ON INTERNAL LAYER, 2 OZ. COPPER ON OUTER LAYER. THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS. FLAMABILITY RATING: 94 V-0 MINIMUM .
3. 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
4. SOLDER MASK : SMOBC USING LPI BOTH SIDES COLOR GREEN.
5. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
6. CONTROLLED 50 OHM IMPEDANCE(AT 2.5GHz FREQ.) FOR LAYER 1-2.
- ⑦ SUBJECT TO CHANGE BY MANUFACTURER, DEPENDING ON DIELECTRIC CONSTANT DEVIATIONS, USED BY LTC FOR CALCULATIONS.
8. SCORING:



SIZE	QTY	SYM	PLTD
10	76	+	PLTD
65	4	□	PLTD

APPROVALS			
DRAWN	INIT	DATE	
CHECK			
DESIGN	JUNE WU	06/02/01	
ENGR	Vladimir D.	1/24/01	
SCALE = NONE			
DES-260004			SHT 1 of 1



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

TITLE: LTC5505 RF POWER DETECTOR

SIZE A DEMO DC391A REV. A

FAB DRAWING