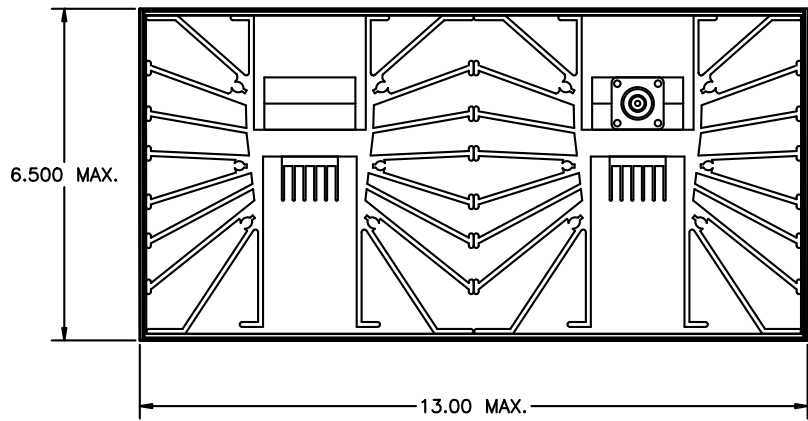


REVISIONS					
ZONE	REV	DESCRIPTION	Date	APPROVED	ECN#



MATERIALS

HOUSING ALUMINUM, BLACK ANODIZE  
CONNECTOR TYPE N FEMALE  
HEAT SPREADER COPPER  
SUBSTRATE BERYLLIUM OXIDE  
RESISTIVE ELEMENT THICK FILM

SPECIFICATIONS

FREQUENCY RANGE 500 MHz  
VSWR 1.10:1 MAX.  
POWER 2000 WATTS  
COOLING CONVECTION FAN COOLED  
AMBIENT TEMP. 40°C MAX.

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM	SCALE:	N/A
DRAWING TITLE:			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		2000 WATTS TERMINATION		
DRAWN: Paiboon Luekhamhan		PART NO. PCT-2000-NF (ENCLOSED ASSEMBLY)		
DATE: 03-08-2005		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 03-08-2005		
<small>PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small>		SIZE:	N/A	REV:
<small>THIRD ANGLE PROJECTION</small>		DWG NO.	82315	
DO NOT SCALE THE DRAWING				