

SPECIFICATIONS

FREQUENCY RANGE: DC-26.5 GHz

VSWR: 1.25:1 Max.

AVERAGE POWER: 25 Watts @ 25°C (derates linearly to 2.5W @ +125°C)

PEAK POWER: 500 Watts

(5 uSec Pulse width; 2.5% Duty Cycle)

IMPEDANCE: 50 OHMS

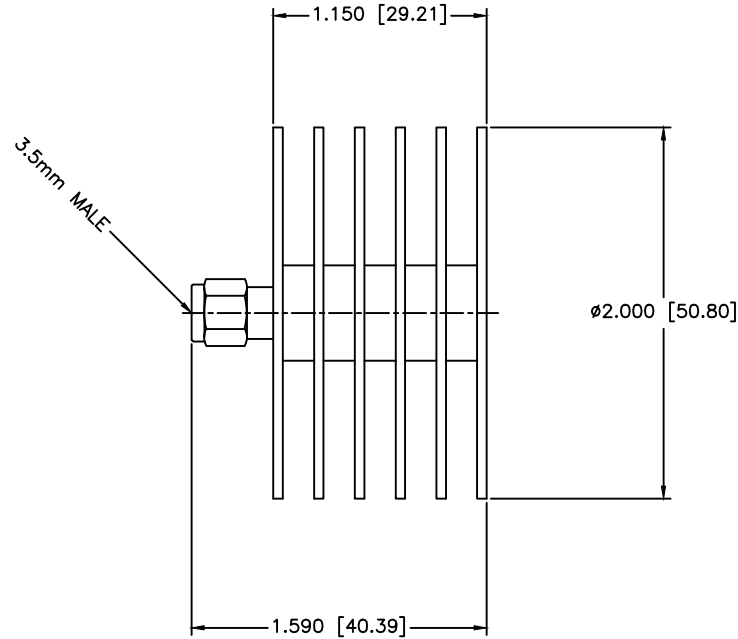
OPERATING TEMP. RANGE: -55°C to +125°C

MECHANICAL

HOUSING: PASSIVATED STAINLESS STEEL

CONTACT: GOLD PLATE BERYLLIUM COPPER

REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



MATERIAL:		MCLI 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
			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	25 WATTS 3.5MM MALE TERMINATION	
DRAWN: Paiboon Luekhamhan		DATE:	04-23-2013	
APPROVED: T. Nguyen		DATE:	04-23-2013	
PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PART NO.:	T35M-11-25	
THIRD ANGLE PROJECTION		CAGE CODE:	SIZE: A	REV: N/A
		OD2L5	DO NOT SCALE THE DRAWING	
		DWG NO.:	86270	