

SPECIFICATIONS

FREQUENCY RANGE: DC-40 GHz

VSWR: 1.35:1 Max.

AVERAGE POWER: 5 Watts @ 25°C (derates linearly to 0.5W @ +125°C)

PEAK POWER: 200 Watts

IMPEDANCE: 50 OHMS

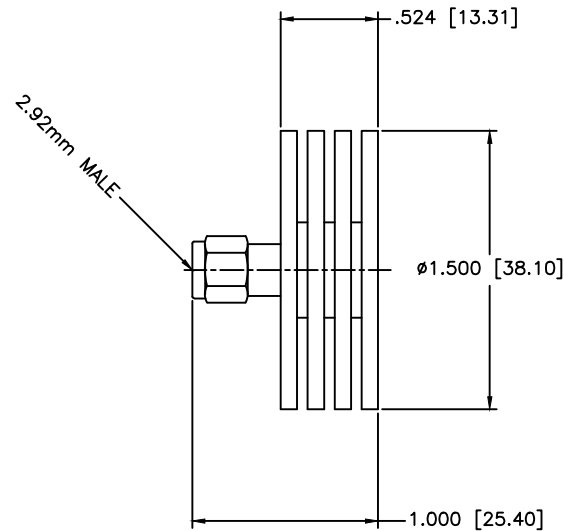
OPERATING TEMP. RANGE: -55°C to +125°C

MECHANICAL

HOUSING: PASSIVATED STAINLESS STEEL

CONTACT: GOLD PLATE BERYLLIUM COPPER

REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



MATERIAL:			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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 04-23-2013	DRAWING TITLE: 5 WATTS 2.92MM MALE TERMINATION		
APPROVED: T. Nguyen		DATE: 04-23-2013	PART NO. T29M-40-5		
		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)	CAGE CODE: OD2L5	SIZE: A	REV: N/A
		THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING		DWG NO. 86271