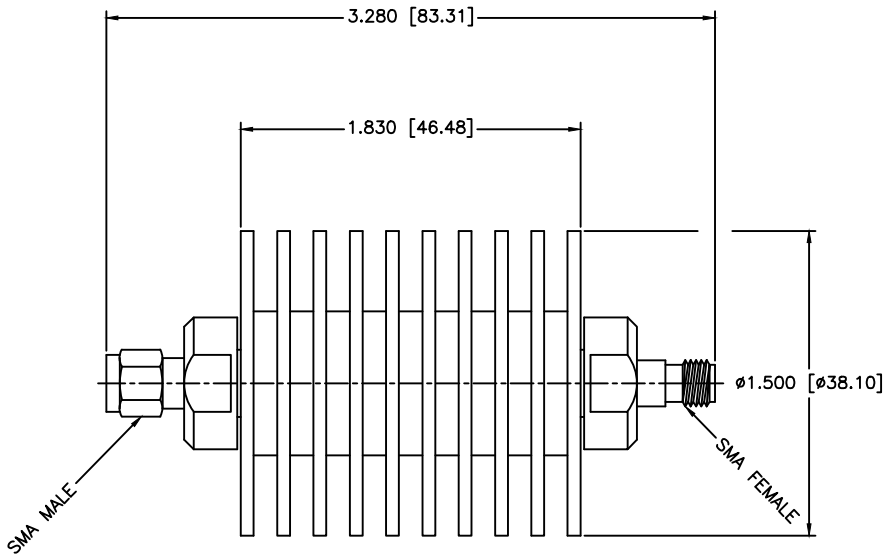


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: DC-4 GHz
 VSWR: 1.25:1 Max. @ 4GHz
 Power Average: 25 Watts @ 25°C;
 Power Peak: 1000 Watts
 Impedance: 50 Ohms
 Attenuation Accuracy:
 1dB to 10dB ±0.60dB
 20dB & 30dB ±0.75dB
 40dB ±1.0dB

Mechanical

Material Connector: Nickel Plated Brass
 Material Ring and Contacts: Copper
 Center Contact: Gold Plated
 Insulator: Teflon

Environmental

Temperature Range: -55°C to +125°C
 ROHS Compliant

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: ±.025 ±.015 ANGLE: ±1/2°			DRAWING TITLE: 25 WATTS COAXIAL ATTENUATOR, SMA		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-24-2011		PART NO. FAS-27-dB	
APPROVED: T. Nguyen		DATE: 08-24-2011		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 85858
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)		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	