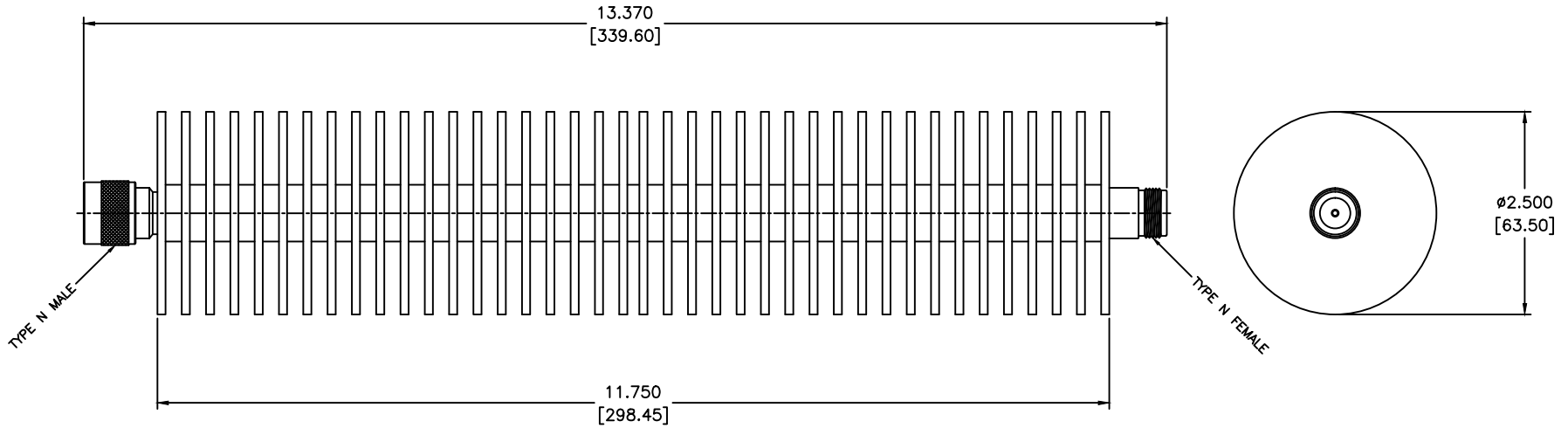


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: DC-18 GHz
 VSWR: 1.50:1 Max. @ 18 GHz
 Power Average: 200 Watts @ 25° C
 Power Peak: 1kW (5uSec Pulse Width; 3.5% duty Cycle) To 25°C Ambient
 Power Derated Linearly To 20 Watts @ +100° C
 Impedance: 50 Ohms
 Temperature Range: -55°C to +100°C
 ROHS Compliant

MECHANICAL

Connector Shell: Stainless Steel
 Connector Contact: Gold Plated Beryllium Copper
 Housing: Aluminum

Attenuation Accuracy

dB	DC-8 GHz	8-18 GHz
10	±1.50dB	+3.00dB/-1.00dB
20, 30	±2.00dB	+3.00dB/-2.00dB
40	±2.00dB	+3.00dB/-2.00dB

UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.005 ANGLES: ± 1/2°	MCLI MICROWAVE COMMUNICATIONS LABORATORIES, INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-8254 FAX: (727) 381-8118 WWW.MICCOMLAB.COM	SCALE: N/A SHEET: N/A
DRAWN: Paboon Luethamhan DATE: 02-11-2013	DRAWING TITLE: 200 WATTS COAXIAL ATTENUATOR, TYPE N PART NO.: FAN-41-dB	
APPROVED: T. Nguyen DATE: 02-11-2013	CAGE CODE: 002L5 SHEET: C REV: N/A DO NOT SCALE THE DRAWING	DWG NO.: 86216