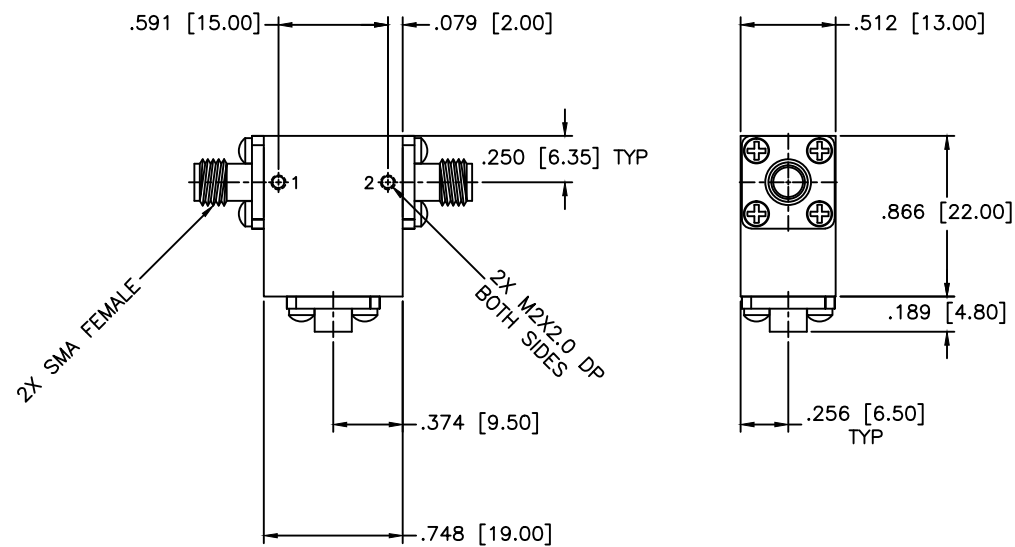


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 6.5–13.0 GHz  
 Isolation: 17dB Min.  
 Insertion loss: 0.7dB Max.  
 VSWR: 1.35:1 Max.  
 Power: 25 Watts AVG.  
 Operating Temperature: -54°C to +85°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 12-02-2013
APPROVED: T. Nguyen	DATE: 12-02-2013

	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
DRAWING TITLE: <p style="text-align: center;">COAXIAL ISOLATOR</p>		PART NO.:	
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)		IS-25	
CAGE CODE: <p style="text-align: center;">OD2L5</p>	SIZE: <p style="text-align: center;">N/A</p>	REV: <p style="text-align: center;">A</p>	DWG NO. <p style="text-align: center;">82113</p>
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	