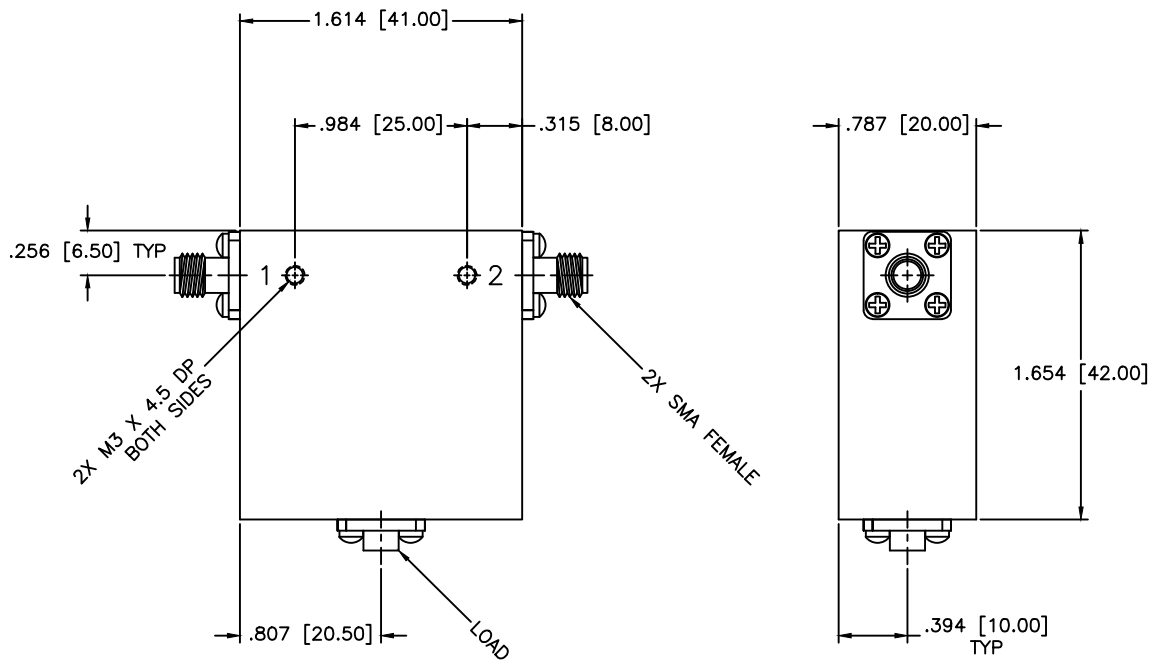


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 2–6 GHz  
 Isolation: 13dB Min.  
 Insertion loss: 1.0dB Max.  
 VSWR: 1.60:1 Max.  
 Operating Temperature: -10°C to +70°C  
 Circulator Power: 20 Watts

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	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: <b>COAXIAL ISOLATOR</b>	
DRAWN: Paiboon Luekhamhan		DATE: 08-16-2011	PART NO. <b>IS-144</b>	
APPROVED: T. Nguyen		DATE: 08-16-2011	CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO. 85820
		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)	DO NOT SCALE THE DRAWING	
		THIRD ANGLE PROJECTION 		