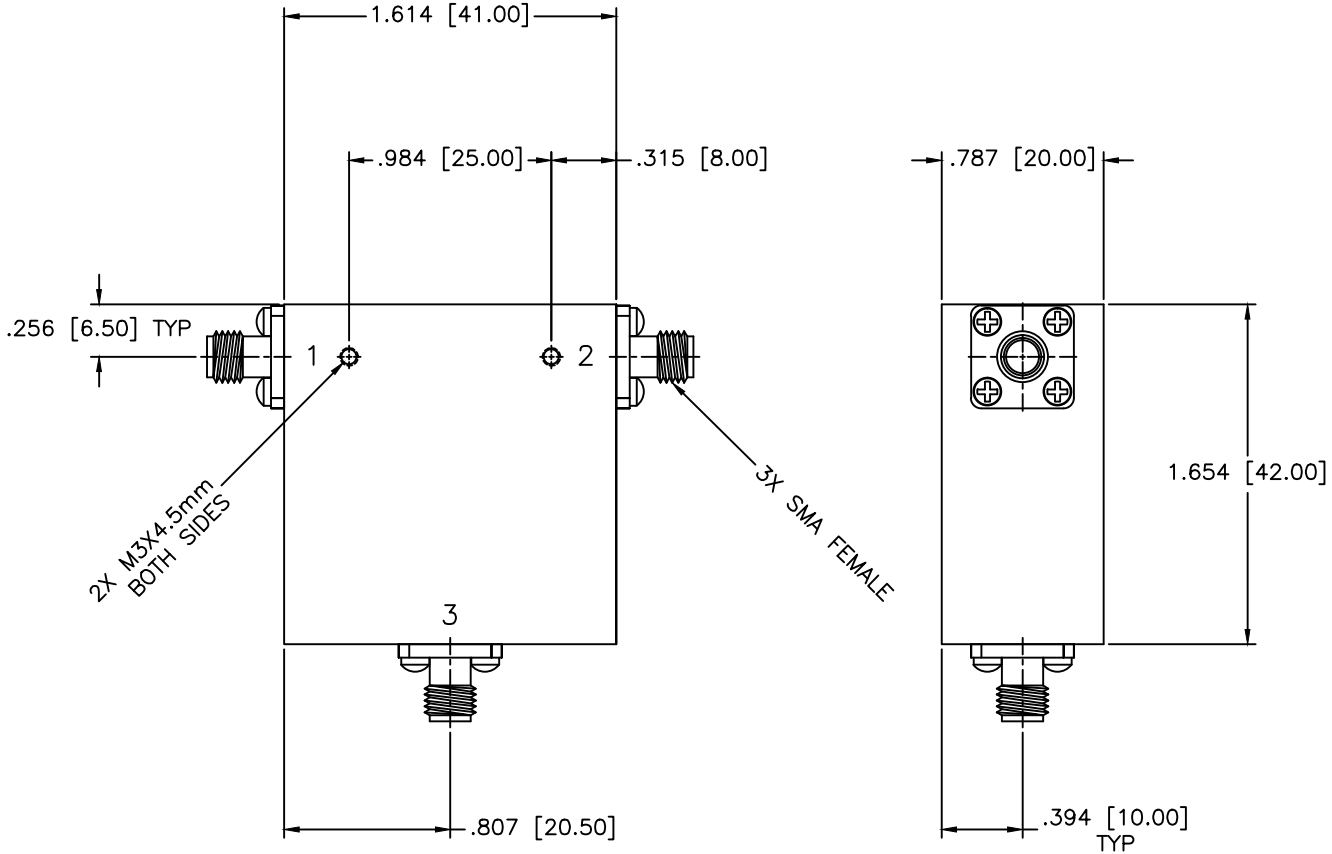


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 1.7–4.2 GHz  
 Isolation: 15dB Min.  
 Insertion loss: 0.90dB Max.  
 VSWR: 1.50:1 Max.  
 Power Average: 50 Watts @ +25°C  
 Operating Temperature: 0°C to +55°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 01-11-2012
APPROVED: T. Nguyen	DATE: 01-11-2012

	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
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET:	N/A
DRAWING TITLE: <b>CIRCULATOR</b>		PART NO. <b>CS-8</b>		
PROPERTY 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:	SIZE: N/A	REV: B
THIRD ANGLE PROJECTION 		OD2L5	DWG NO. 84006	
DO NOT SCALE THE DRAWING				