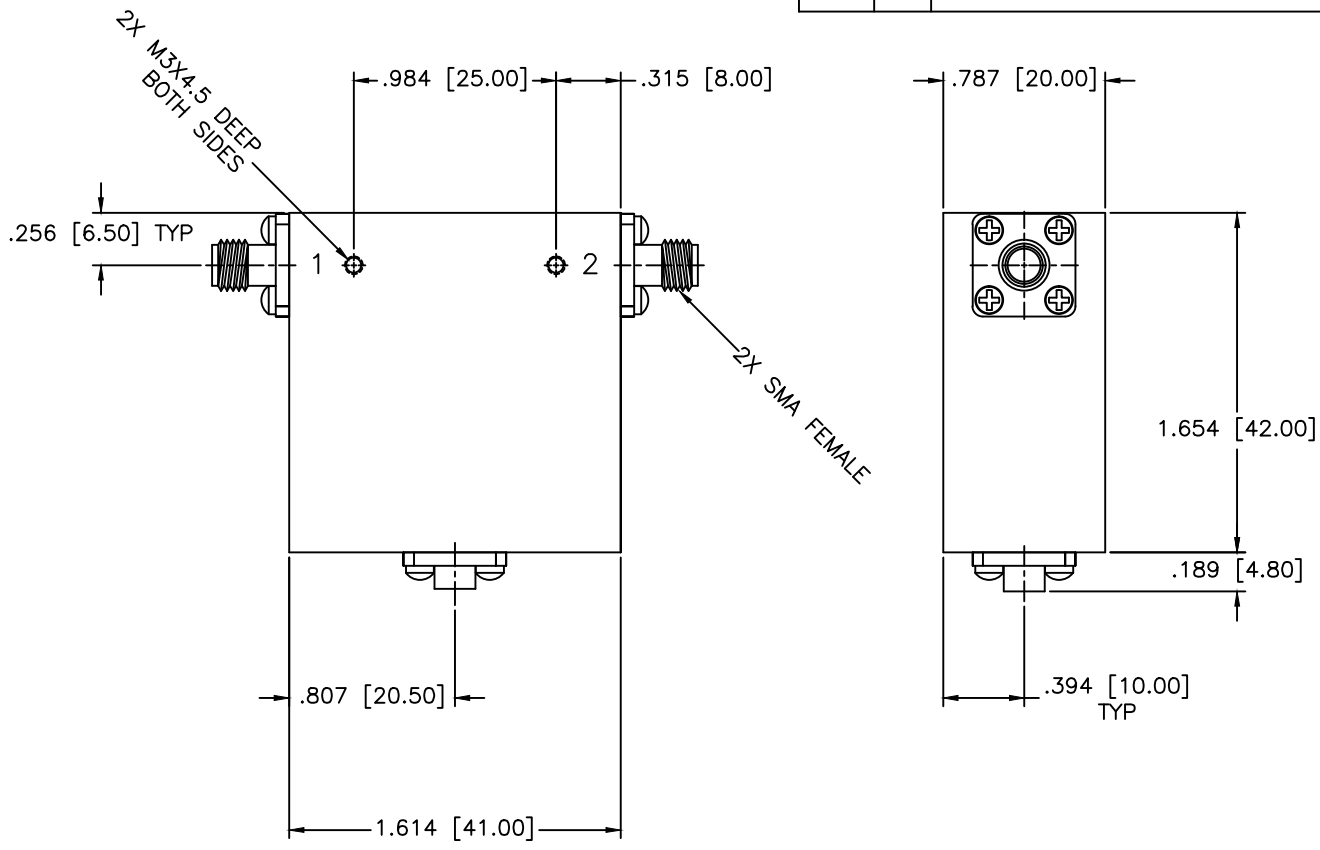


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

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

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM	SCALE:	N/A
			SHEET:	N/A
DRAWN: Paiboon Luekhamhan		DATE: 01-11-2012	DRAWING TITLE: ISOLATOR	
APPROVED: T. Nguyen		DATE: 01-11-2012	PART NO. IS-8	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± .01 ± .005 ANGLE: ± 1/2°		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)	CAGE CODE:	OD2L5
THIRD ANGLE PROJECTION 		SIZE:	N/A	REV: B
		DO NOT SCALE THE DRAWING		DWG NO. 82110