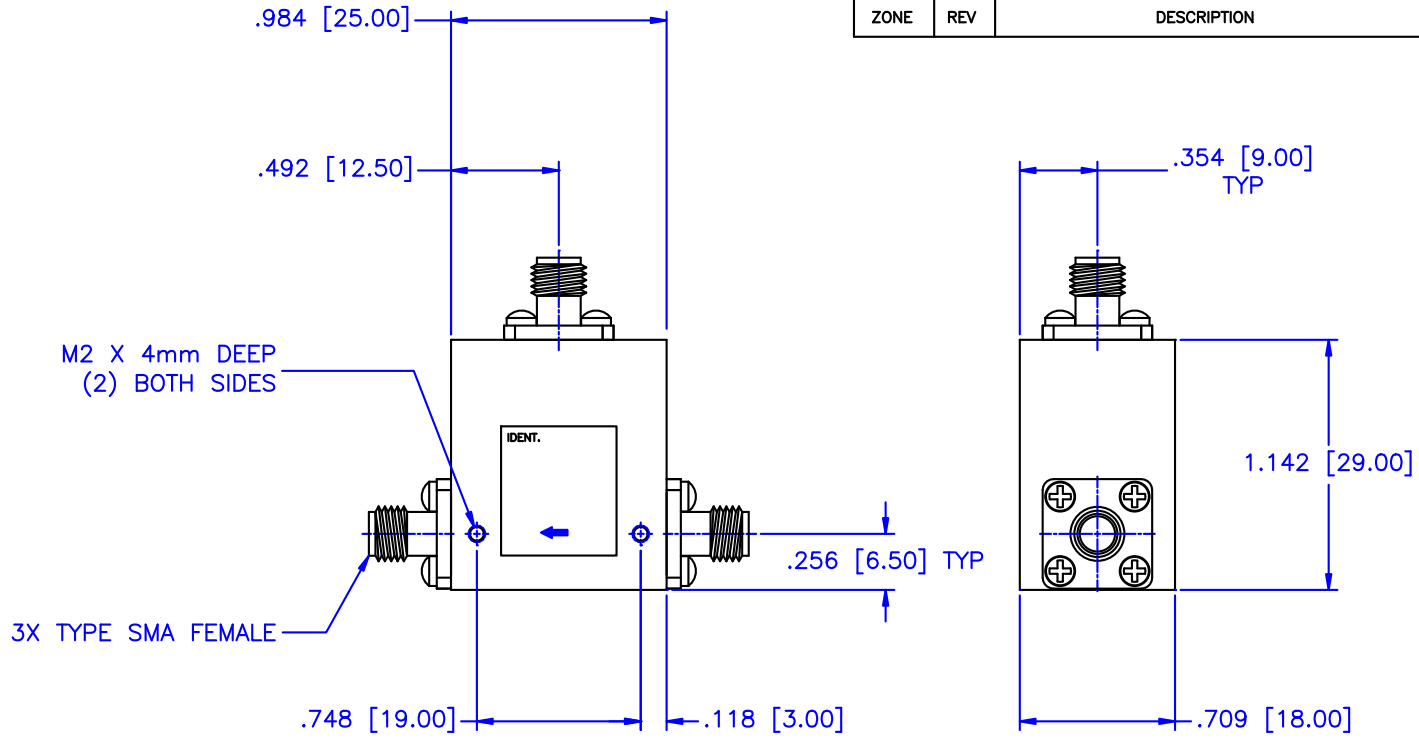


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

- Frequency Range: 3.7–8.2 GHz
- Isolation: 16dB Min.
- Insertion loss: 0.70dB Max.
- VSWR: 1.40:1 Max.
- Power Avg: 50 Watts
- Power Peak: 250 Watts
- Operating Temperature: 0°C to +55°C

MATERIAL:			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°		DRAWING TITLE:	COAXIAL CIRCULATOR
DRAWN: Paiboon Luekhamhan		DATE: 05-19-2010	PART NO.		IS-18-1	
APPROVED: T. Nguyen		DATE: 05-19-2010	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:	SIZE: N/A	REV: N/A
				OD2L5	DO NOT SCALE THE DRAWING	
					DWG NO. 84832	