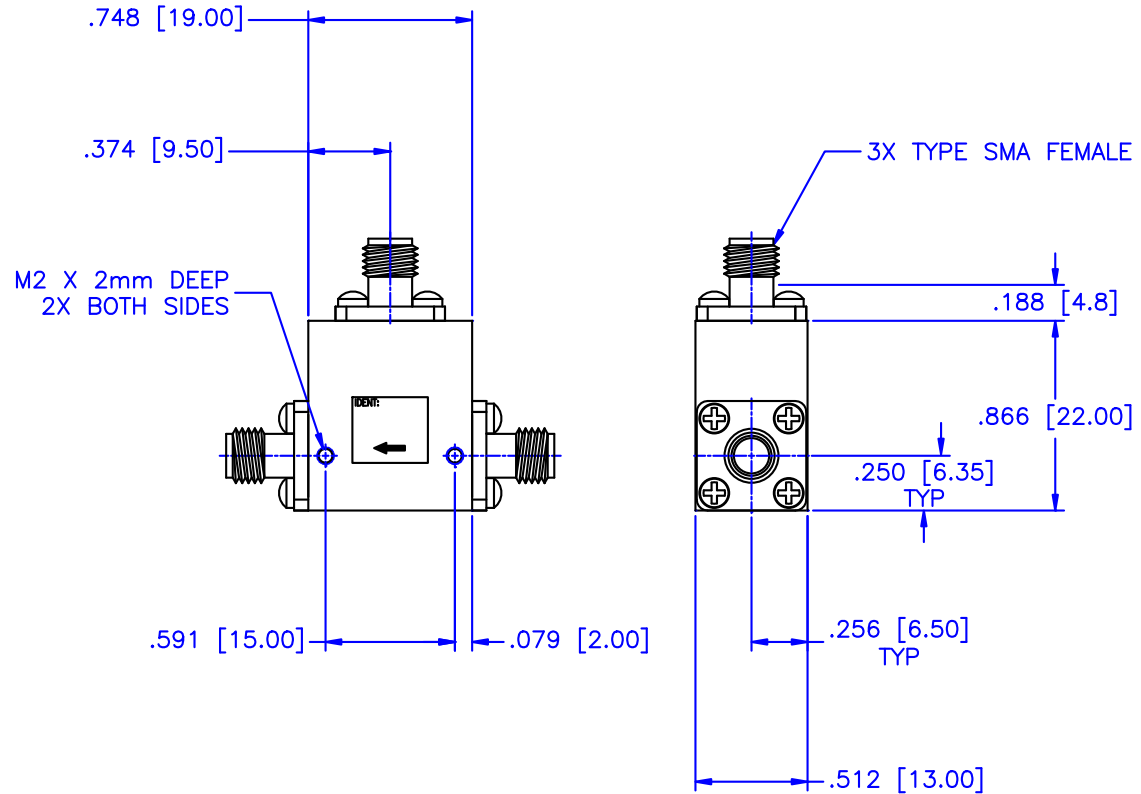


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

- Frequency Range: 6.5–13 GHz
- Isolation: 17dB Min.
- Insertion loss: 0.70dB Max.
- VSWR: 1.35:1 Max.
- Operating Temperature: –30°C to +70°C
- Circulator Power:
 - Average: 25 Watts
 - Peak: 250 Watts

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
			SHEET:	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: 05-18-2010 APPROVED: T. Nguyen DATE: 05-18-2010		PART NO. CS-25-10		
		CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
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)		THIRD ANGLE PROJECTION 		
		DO NOT SCALE THE DRAWING		