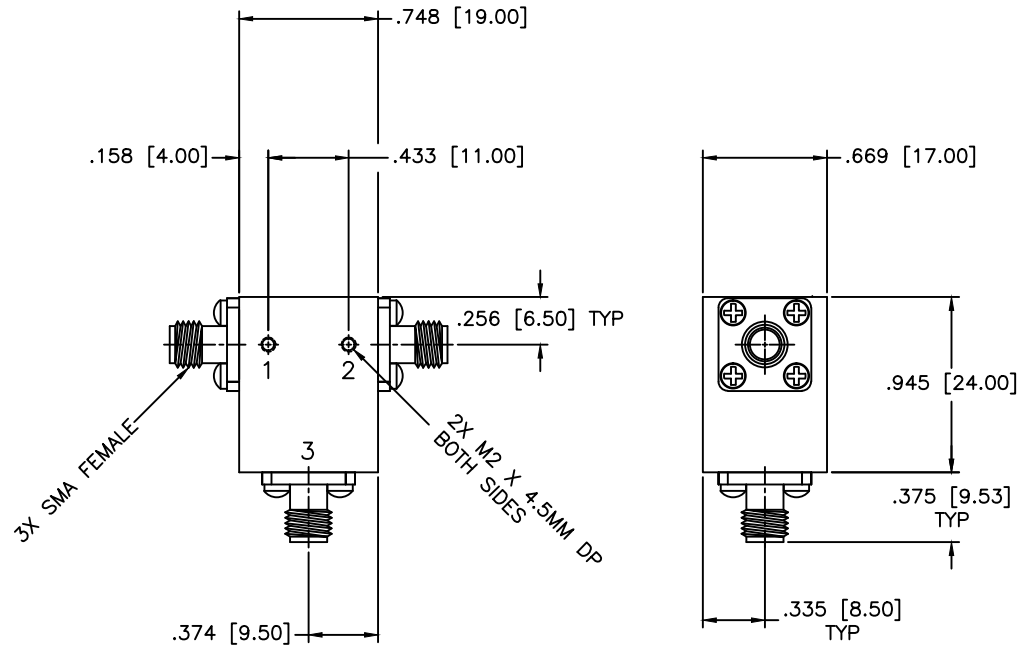


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 5–10 GHz
 Isolation: 17dB Min.
 Insertion loss: 0.6dB Max.
 VSWR: 1.35:1 Max.
 Power: 1W Avg, 100W Peak
 Operating Temperature –30°C to +70°C
 Hermetically Sealed
 R.O.H.S. compliant

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: 09-13-2010		PART NO. CS-22-1		
APPROVED: T. Nguyen		DATE: 09-13-2010		CAGE CODE:	SIZE: A	REV: B
		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)		OD2L5	DWG NO. 82554	
		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		