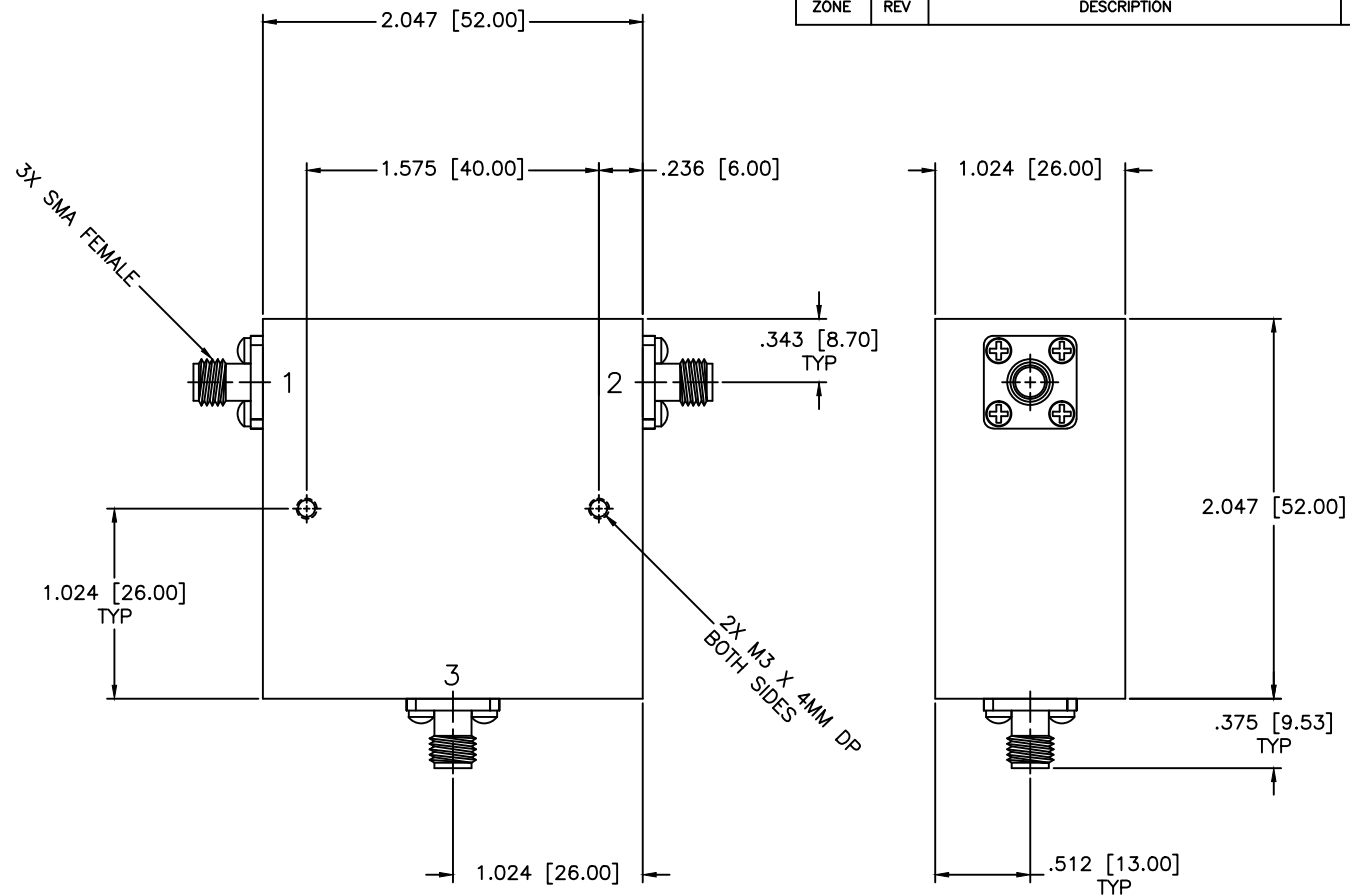


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.65–0.85 GHz
 Isolation: 18dB Min.
 Insertion loss: 0.5dB Max.
 VSWR: 1.35:1 Max.
 Operating Temperature: 0°C to +50°C
 Power: 100W Avg, 500W Peak

MATERIAL:		MCLI 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: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: COAXIAL CIRCULATOR			
		PART NO.: CS-111			
DRAWN: Paiboon Luekhamhan	DATE: 11-19-2013	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: A	REV: A
APPROVED: T. Nguyen	DATE: 11-19-2013	THIRD ANGLE PROJECTION	OD2L5	DO NOT SCALE THE DRAWING	
			DWG NO.: 84864		