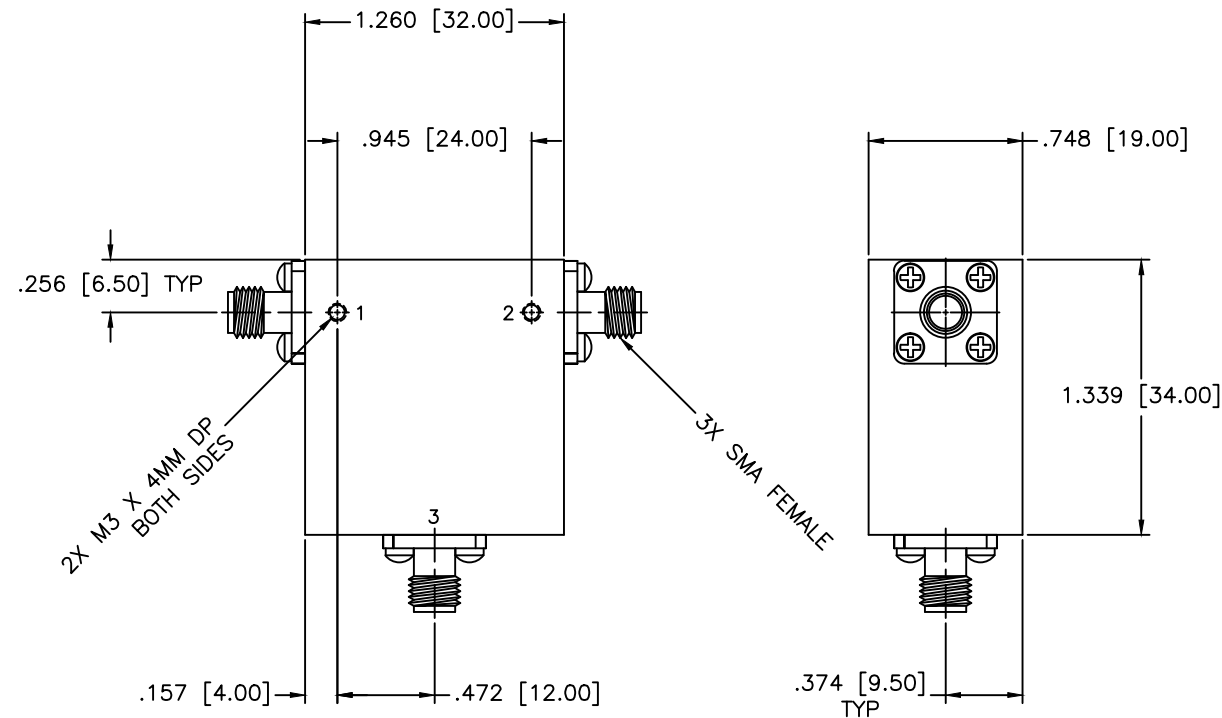


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.95–1.05 GHz
 Isolation: 20dB Min.
 Insertion loss: 0.40dB Max.
 VSWR: 1.22:1 Max.
 Operating Temperature: –54°C to +85°C
 Power Rating: 50W Avg, 100W Peak

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 03-08-2013		DRAWING TITLE: COAXIAL CIRCULATOR		
APPROVED: T. Nguyen DATE: 03-08-2013		PART NO. CS-45		
THIRD ANGLE PROJECTION		CAGE CODE: OD2L5	SIZE: N/A REV: A DO NOT SCALE THE DRAWING	DWG NO. 84847