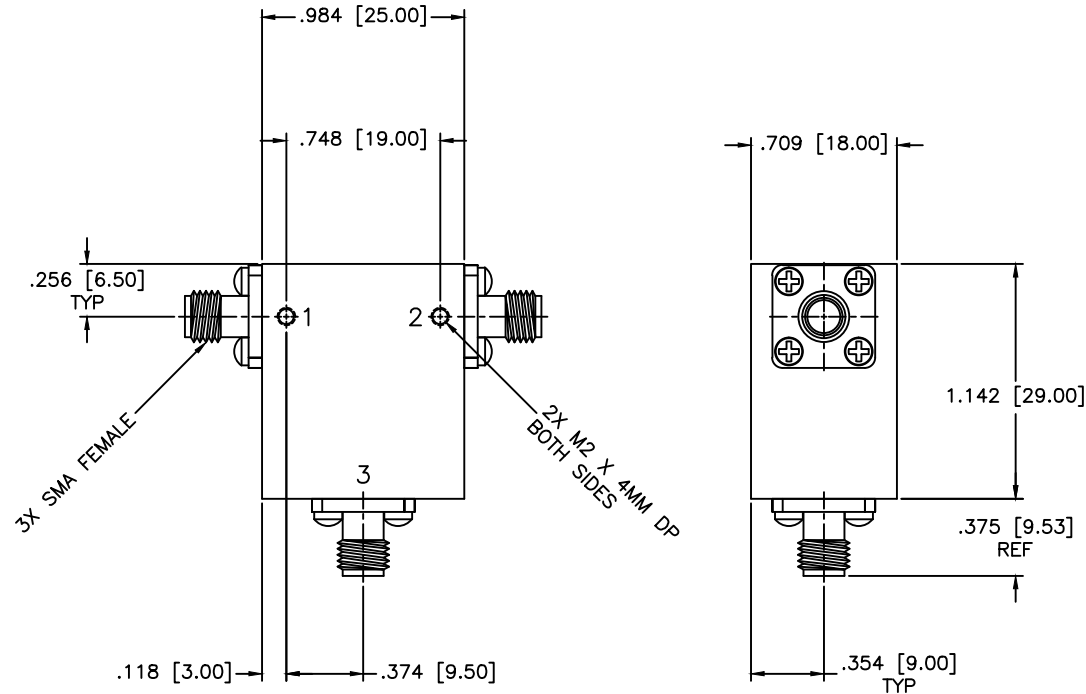


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 3.5–10.5 GHz
 Isolation: 14dB Min.
 Insertion loss: 0.80dB Max.
 VSWR: 1.50:1 Max.
 Operating Temperature: –20°C to +65°C
 Power: 20W Avg, 100W 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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: COAXIAL CIRCULATOR			
		PART NO.: CS-190			
DRAWN: Paiboon Luekhamhan DATE: 03-22-2011		CAGE CODE: OD2L5 SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING		DWG NO.: 86177	
APPROVED: T. Nguyen DATE: 03-22-2011		THIRD ANGLE PROJECTION 			