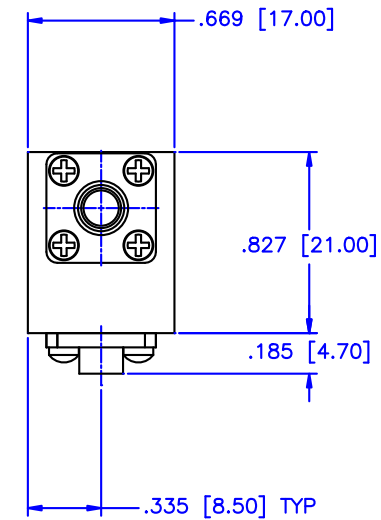
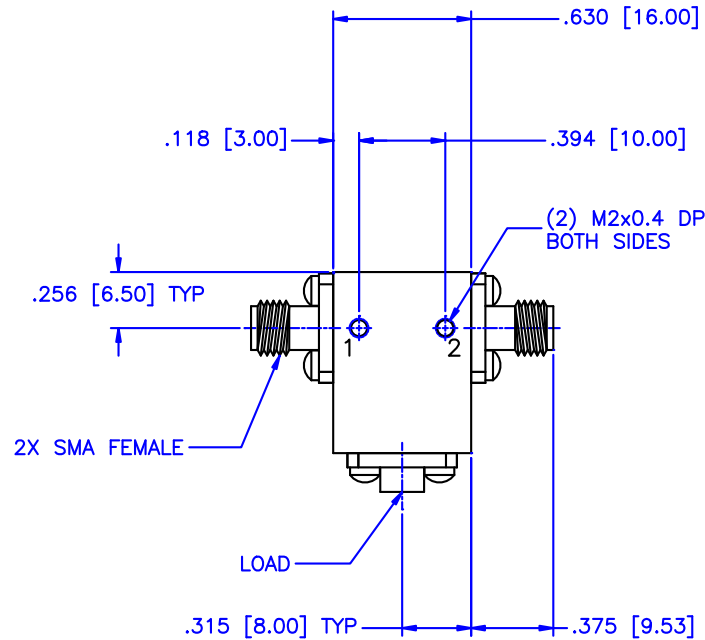


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 7.0–12.4 GHz

Isolation: 19dB Min.

Insertion loss: 0.60dB Max.

VSWR: 1.25:1 Max.

Operating Temperature: –50°C to +85°C

Average Power: 1 Watt

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: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 1 WATT COAXIAL ISOLATOR			
		PART NO. IS-74			
DRAWN: Paiboon Luekhamhan		DATE: 02-24-2012		CAGE CODE: 0D2L5	
APPROVED: T. Nguyen		DATE: 02-24-2012		SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING	
		DWG NO. 84515			