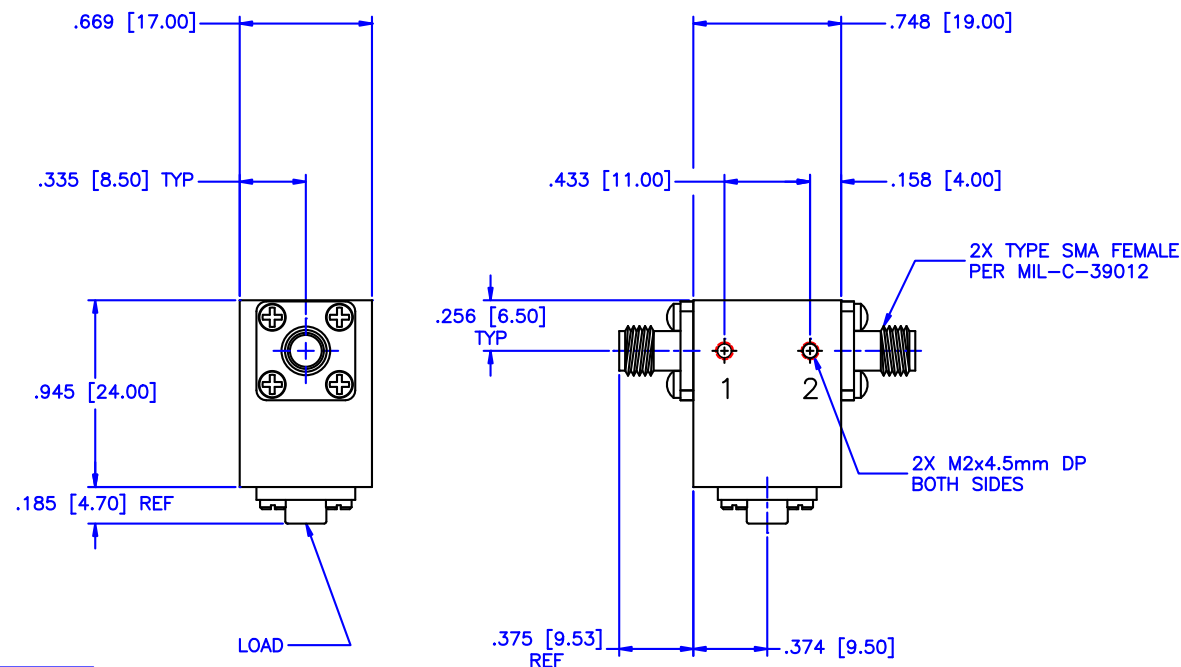


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

Frequency Range: 4.8–9.6 GHz

Isolation: 17dB Min.

Insertion loss: 0.6dB Max.

VSWR: 1.35:1 Max.

Power Avg: 1 Watts

Power Peak: 100 Watts

ENVIRONMENTAL

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: $\pm 1/64$ DECIMALS: ± 0.015 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: COAXIAL ISOLATOR
DRAWN: Paiboon Luekhamhan	DATE: 07-01-2008	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)		
APPROVED: T. Nguyen	DATE: 07-01-2008	THIRD ANGLE PROJECTION 		
		PART NO. IS-21	CAGE CODE: OD2L5	SIZE: A REV: A DO NOT SCALE THE DRAWING
		DWG NO. 82090		