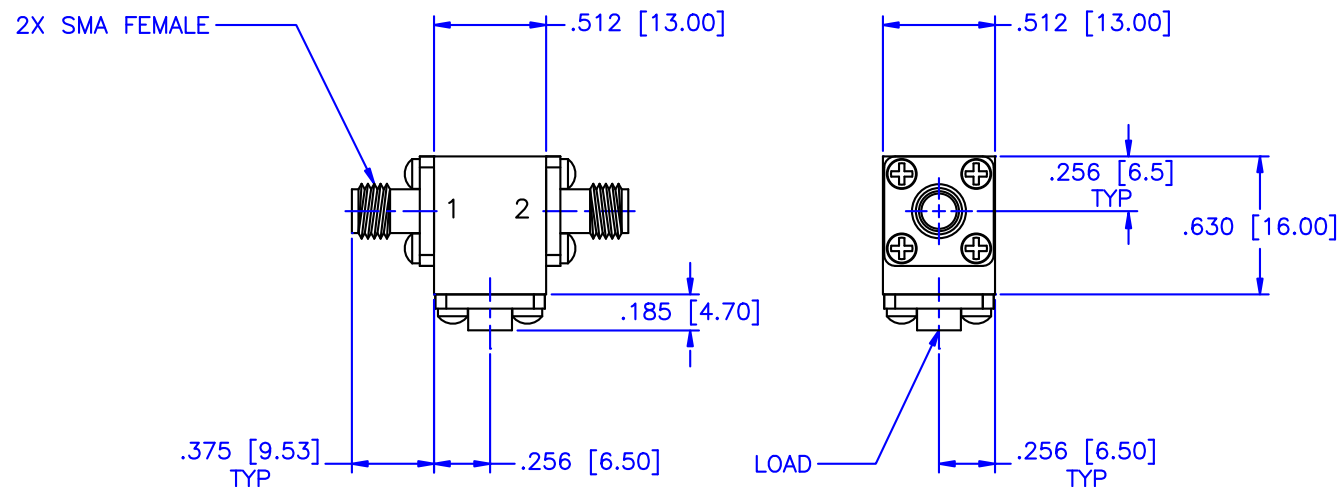


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 10–15 GHz

Isolation: 20dB Min.

Insertion loss: 0.50dB Max.

VSWR: 1.25:1 Max.

Average Power: 1 Watt

Operating Temperature: –30°C to +70°C

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		
DRAWN: Paiboon Luekhamhan DATE: 11-07-2012		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:		COAXIAL ISOLATOR	
				PART NO.		IS-191	
APPROVED:	T. Nguyen	DATE: 11-07-2012	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) THIRD ANGLE PROJECTION	CAGE CODE:	SIZE:	REV:	DWG NO.
				OD2L5	N/A	N/A	86187
				DO NOT SCALE THE DRAWING			