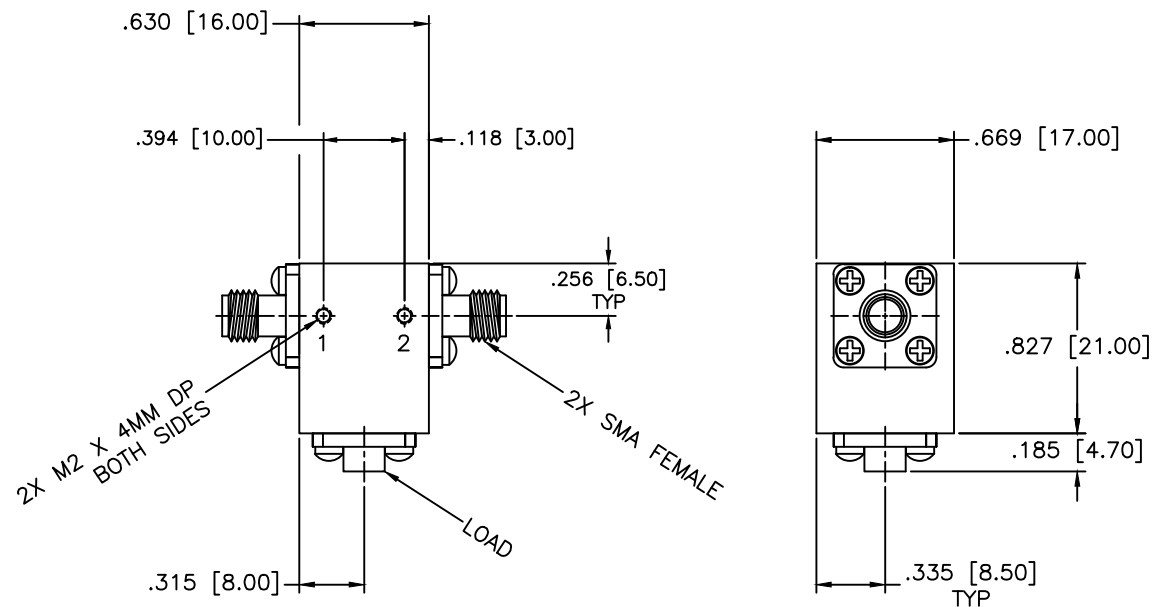


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 6–13 GHz
 Isolation: 15dB Min.
 Insertion Loss: 0.7 dB Max.
 VSWR: 1.45:1 Max.
 Power Average, Reverse: 25W, 1W
 Operating Temperature: –10°C to +60°C

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	
DRAWN: Paiboon Luekhamhan		DATE: 10-23-2014	DRAWING TITLE: COAXIAL ISOLATOR			
APPROVED: T. Nguyen		DATE: 10-23-2014	PART NO. IS-199			
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$ 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: OD2L5	SIZE: N/A	REV: N/A	DWG NO. 86545
			DO NOT SCALE THE DRAWING			