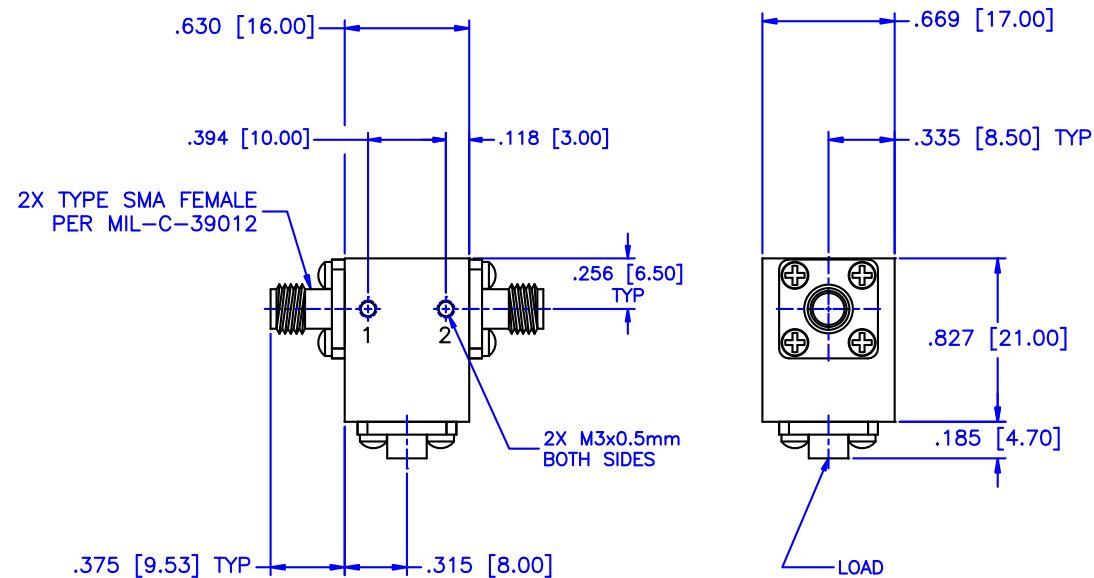


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

Frequency Range: 11–18 GHz


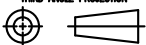
Isolation: 18dB Min.

Insertion loss: 0.60 dB Max.

VSWR: 1.35:1 Max.

Power Avg/Peak: 1 Watts / 100W

Operating Temperature: –54°C TO +85°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
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–68
DRAWN: Paiboon Luekhamhan DATE: 09–17–2010		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)		CAGE CODE:	SIZE: A	REV: A
APPROVED: T. Nguyen DATE: 09–17–2010		THIRD ANGLE PROJECTION 		OD2L5	DO NOT SCALE THE DRAWING	
					DWG NO. 82926	