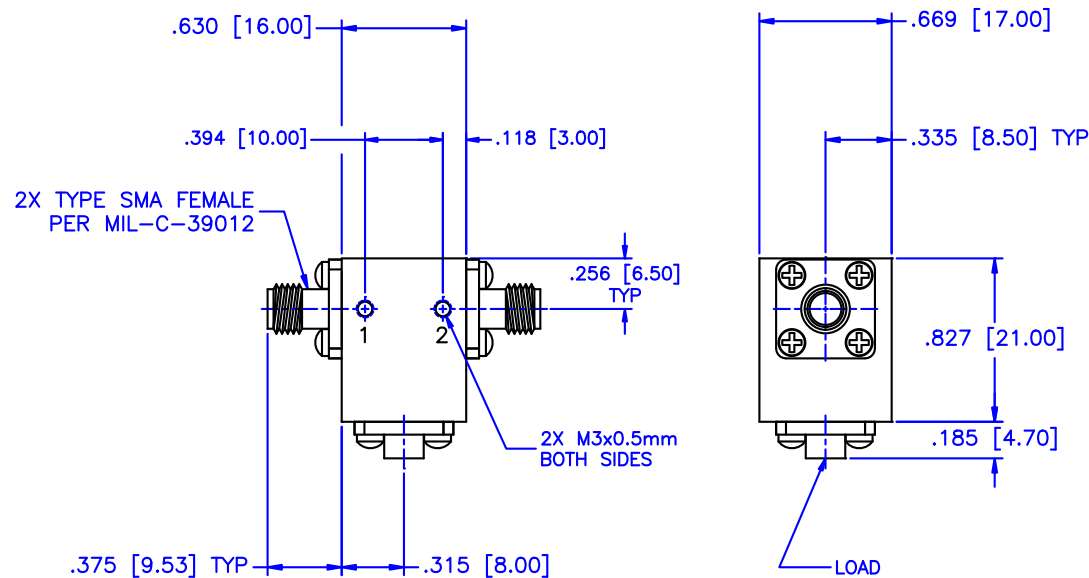


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

Frequency Range: 12–18 GHz

Isolation: 18dB Min.

Insertion loss: 0.60 dB Max.

VSWR: 1.30:1 Max.

Power Avg/Peak: 25 Watts / 250W

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: COAXIAL ISOLATOR		
		PART NO. IS–34		
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 DO NOT SCALE THE DRAWING
APPROVED: T. Nguyen	DATE: 09–17–2010		OD2L5	DWG NO. 82120