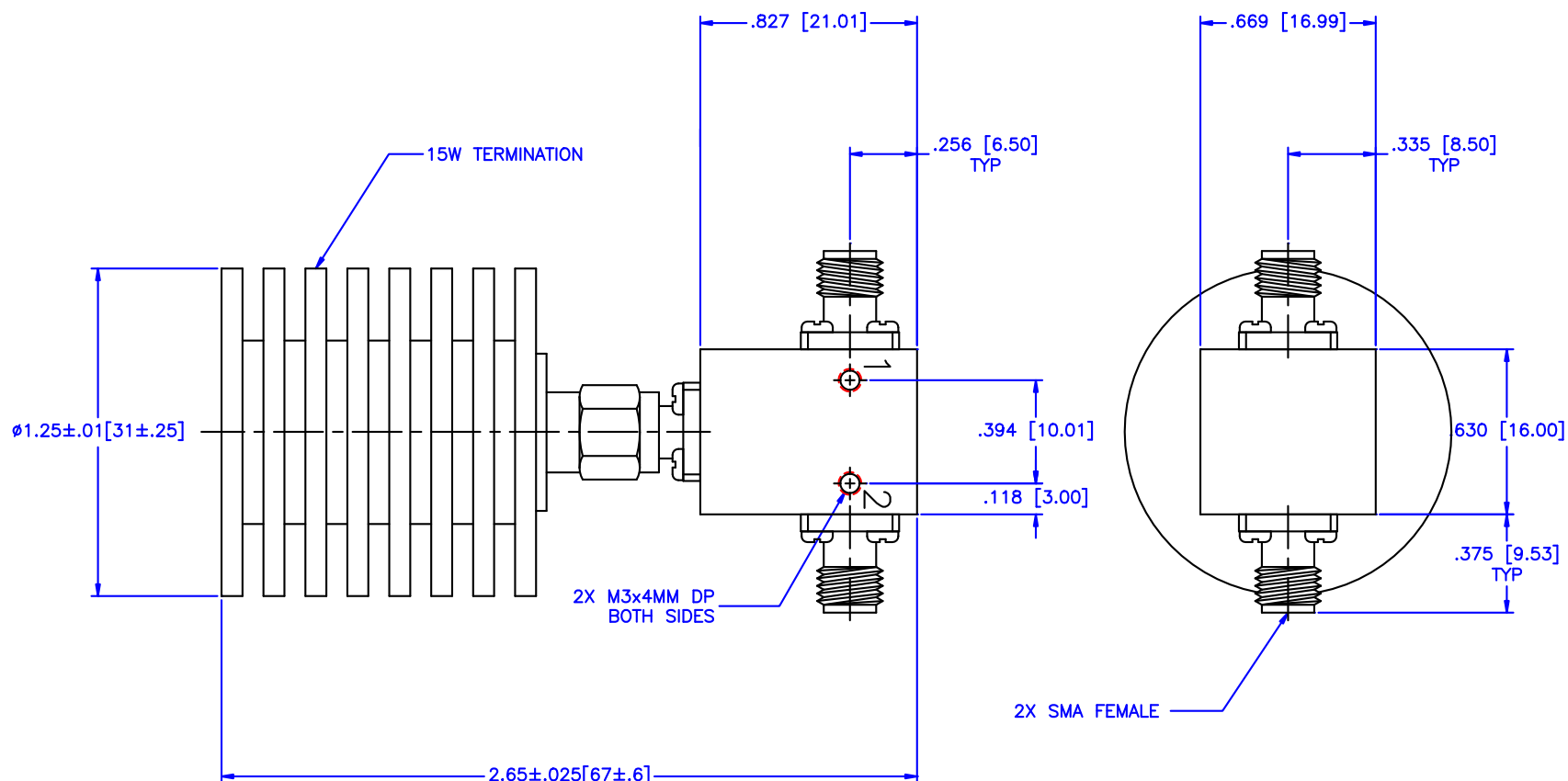


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 8–16 GHz
Isolation: 17dB Min.
Insertion loss: 0.6dB Max.
VSWR: 1.35:1 Max.
Average Power: 25W
Operating Temperature: -54°C to $+85^{\circ}\text{C}$

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	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: ISOLATOR			
		PART NO. IS-28-15			
DRAWN: Paiboon Luekhamhan	DATE: 08-06-2001	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: OD2L5	SIZE: A DO NOT SCALE THE DRAWING
APPROVED: T. Nguyen	DATE: 08-06-2001	THIRD ANGLE PROJECTION		REV: N/A	DWG NO. 82221