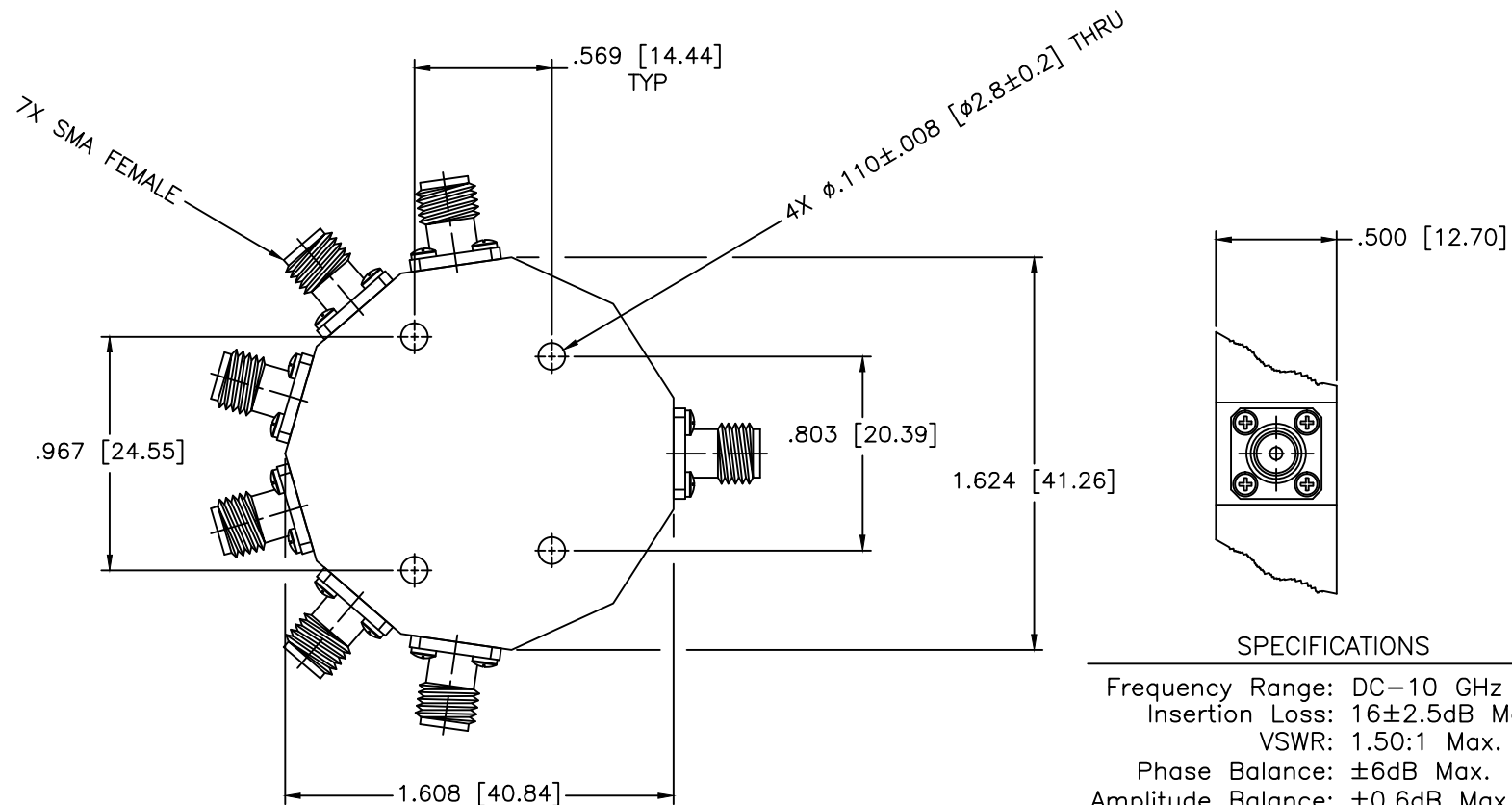


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: DC-10 GHz
Insertion Loss: 16 ± 2.5 dB Max.
VSWR: 1.50:1 Max.
Phase Balance: ± 6 dB Max.
Amplitude Balance: ± 0.6 dB Max.
Power: 1W CW

Operating Temperature Range: -40°C to $+85^{\circ}\text{C}$

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: ± 0.019 ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: 6-WAY POWER DIVIDER			
		PART NO. PR6-1			
DRAWN: Paiboon L. DATE: 01-15-2026	DATE: 01-15-2026	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: N/A REV: N/A	DWG NO. 87380
APPROVED: T. Nguyen	DATE: 01-15-2026	THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING		