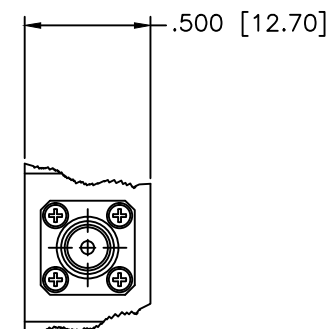
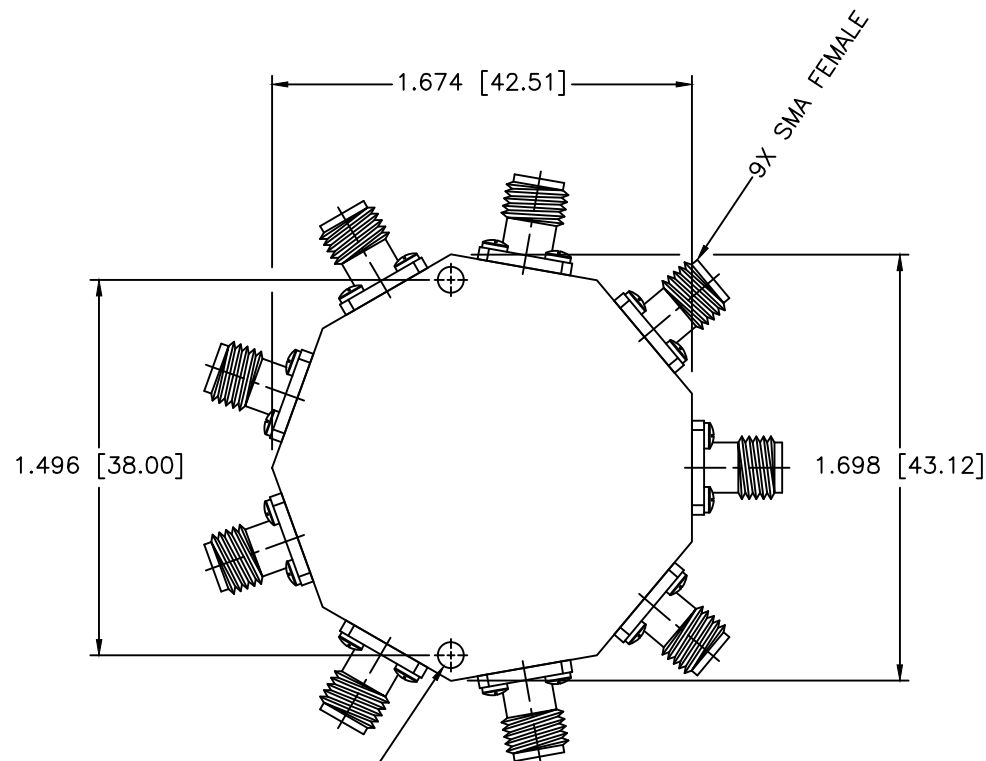


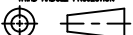
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: DC–3.0 GHz
 Insertion Loss: 19.5dB Max.
 VSWR: 1.35:1 Max.
 Amplitude Balance: ± 1.5 dB Max.
 Power: 1W CW
 Operating Temperature Range: -40°C to $+85^{\circ}\text{C}$

2X Ø.102±.008 [Ø2.6±0.2] THRU

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	
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.019 ANGLE: ±1/2°		DRAWING TITLE: 8-WAY POWER DIVIDER	
DRAWN: Paiboon L.		DATE: 01-20-2026		PART NO. PR8-1	
APPROVED: T. Nguyen		DATE: 01-20-2026		CAGE CODE: OD2L5	
		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 		SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING	
				DWG. NO. 87388	