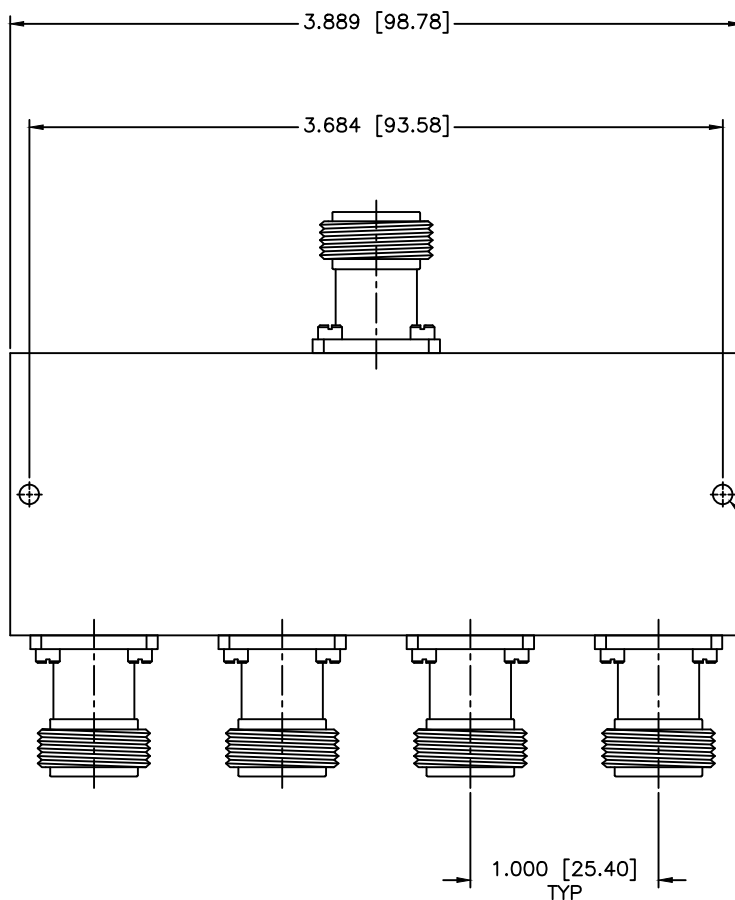
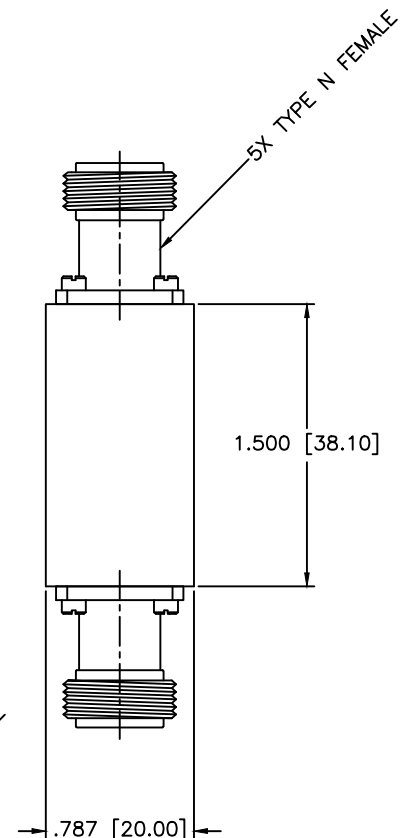




REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: DC–18 GHz
 Insertion Loss: 15dB Max. (6dB Min.)
 VSWR: 1.50:1 Max.
 Phase Balance: $\pm 8.0^\circ$ Max.
 Amplitude Balance: ± 1.0 dB Max.
 Power Handling: 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: $\pm .019$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:			
		4-WAY POWER DIVIDER			
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)		PART NO.			
		PR4-1/NF			
DRAWN: Paiboon L.	DATE: 01-20-2026		CAGE CODE:	SIZE:	REV:
APPROVED: T. Nguyen	DATE: 01-20-2026		OD2L5	N/A	N/A
			DO NOT SCALE THE DRAWING		
			DWG NO. 87387		