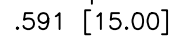
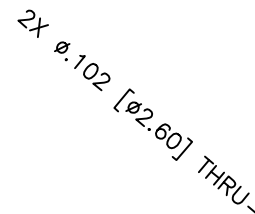
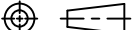


ZONE	REV	DESCRIPTION	Date	APPROVED
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SPECIFICATIONS

Frequency Range: DC–18 GHz
Insertion Loss: 15dB Max. (6dB Min.)
VSWR: 1.80:1 Max.
Phase Balance: $\pm 4.0^\circ$ Max.
Amplitude Balance: ± 0.3 dB Max.
Power Handling: 1W CW
Reverse Power: 0.3W
Operating Temperature Range: -32°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					
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.019 ANGLE: $\pm 1/2^\circ$		SHEET: N/A					
		DRAWING TITLE: 4-WAY POWER DIVIDER							
		PART NO. PR4-1							
DRAWN: Paiboon L.	DATE: 01-20-2026	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)							
APPROVED: T. Nguyen	DATE: 01-20-2026	THIRD ANGLE PROJECTION 	CAGE CODE: 0D2L5	<table border="1" style="width: 100%;"> <tr> <td>SIZE: N/A</td> <td>REV: N/A</td> <td rowspan="2">DWG NO. 87384</td> </tr> <tr> <td colspan="2" style="text-align: center;">DO NOT SCALE THE DRAWING</td> </tr> </table>	SIZE: N/A	REV: N/A	DWG NO. 87384	DO NOT SCALE THE DRAWING	
SIZE: N/A	REV: N/A	DWG NO. 87384							
DO NOT SCALE THE DRAWING									