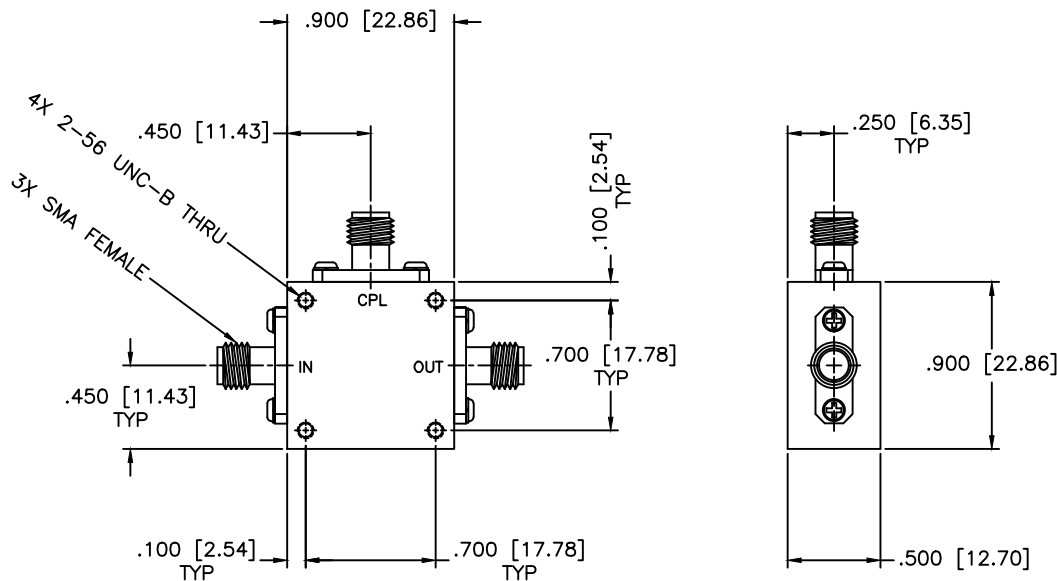


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- Frequency Range: 10–100 MHz
- Coupling: 6.5±0.5dB
- Insertion Loss: 2.2dB Max.
- Flatness: ±0.25dB Max.
- Directivity: 30dB Min.
- VSWR: 1.20:1 Max.
- Input Power: 1W Max.

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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: <b>DIRECTIONAL COUPLER</b>		SHEET: N/A
DRAWN: Paiboon		DATE: 03-12-2024		PART NO. <b>CL3-6/S</b>	
APPROVED: P. Nguyen		DATE: 03-12-2024		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 80346
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 		DO NOT SCALE THE DRAWING	