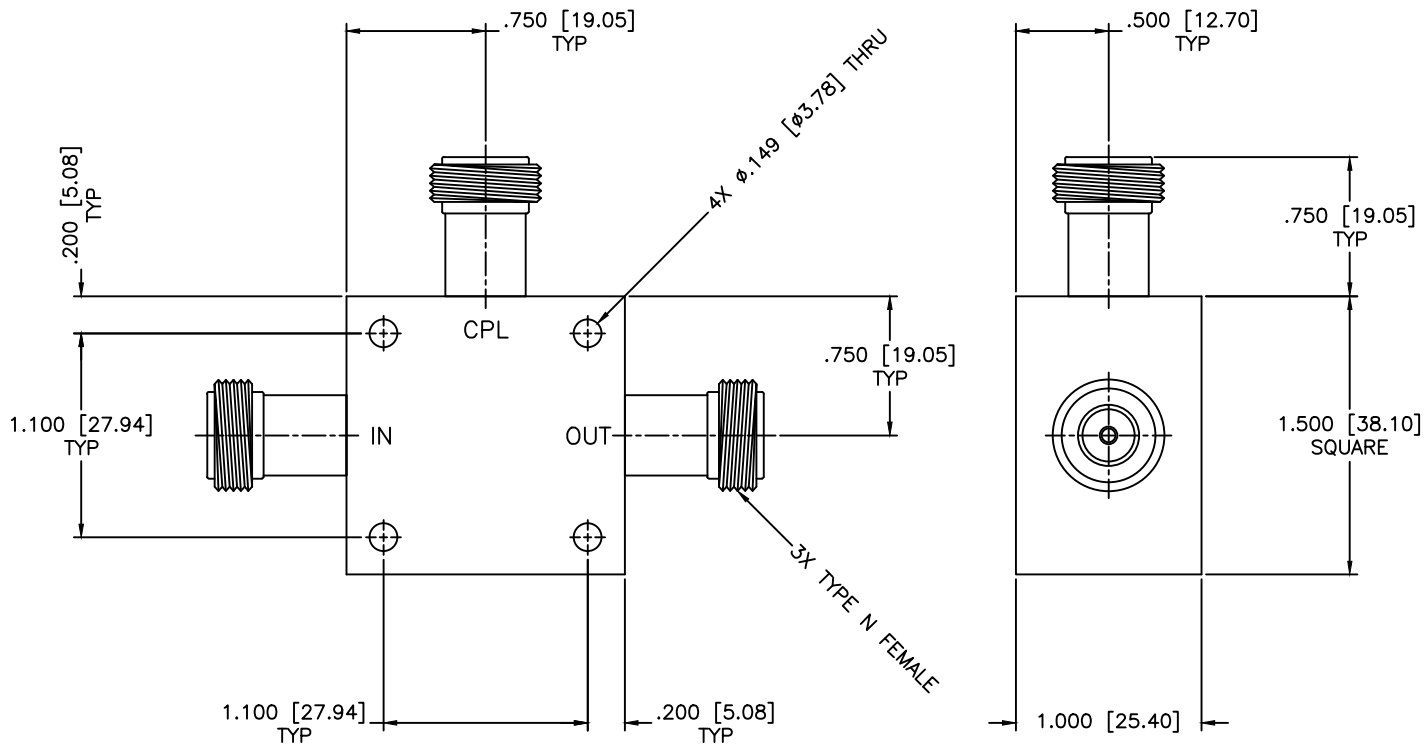


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 0.5–100 MHz
- Coupling: 11±0.5dB
- Insertion Loss: 0.8dB Max.
- Flatness: ±0.25dB
- Directivity: 30dB Min.
- VSWR: 1.30:1 Max.
- Operating Temperature: -55°C to +85°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
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: DIRECTIONAL COUPLER	
		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. CL3-13/NF	
DRAWN: Paiboon Luekhamhan	DATE: 11-09-1997	THIRD ANGLE PROJECTION 	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 11-09-1997		SIZE: A	REV: N/A
			DO NOT SCALE THE DRAWING	