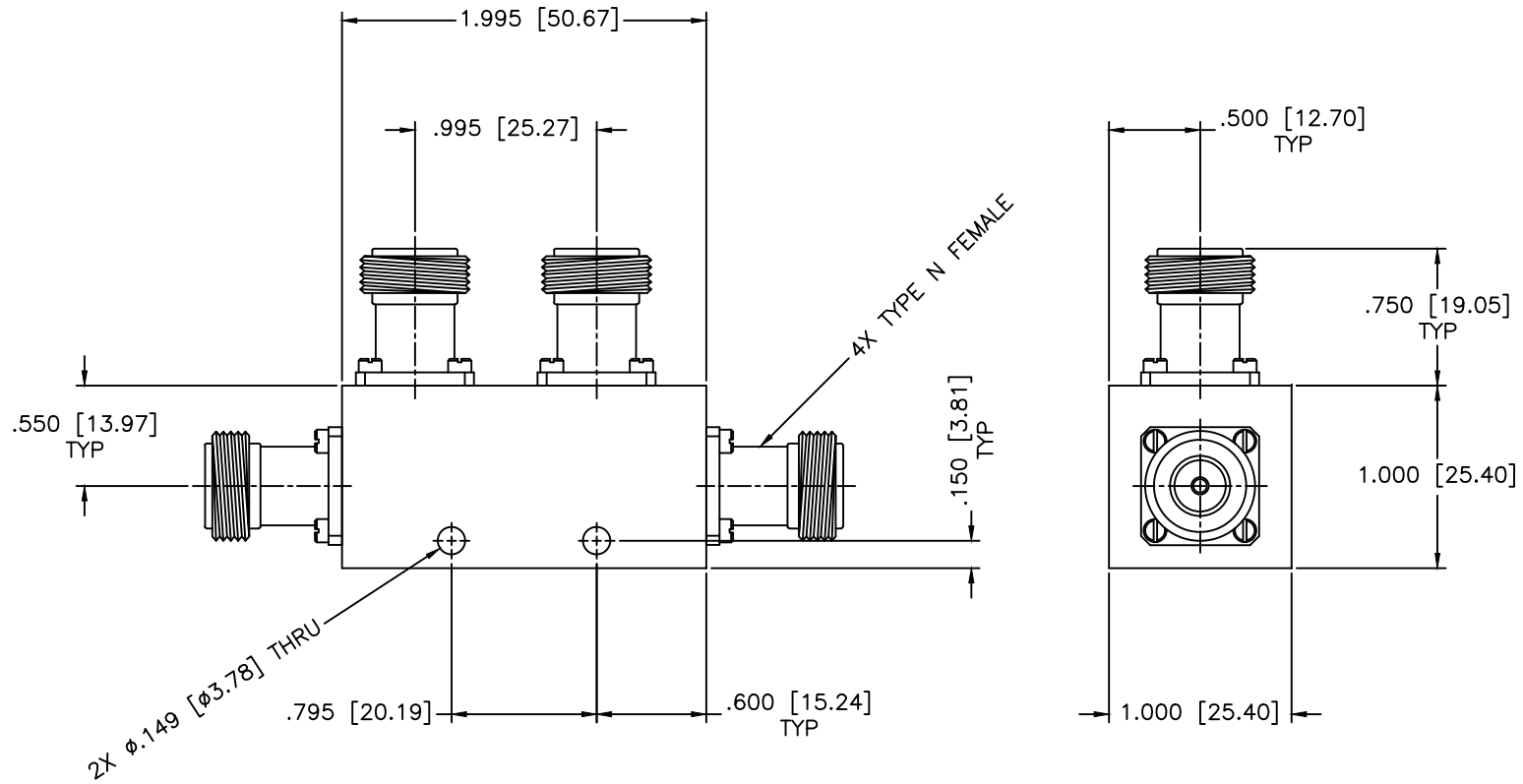


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- Frequency Range: 2–3 GHz
- Coupling:  $8 \pm 0.75$  dB
- Frequency Sensitivity:  $\pm 0.85$  dB
- Insertion Loss: 1.3 dB Max.
- Directivity: 18 dB Min.
- VSWR: 1.35:1 Max.
- Power Incident, Reflected: 50W, 5W, 1kW Peak

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE:		SHEET:
		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.		DIRECTIONAL COUPLER	
DRAWN:	DATE:	THIRD ANGLE PROJECTION	CAGE CODE:		SIZE:	REV:
Pai boon Luekhamhan	07-15-1998		OD2L5		A	N/A
APPROVED:	DATE:		DWG NO.		DO NOT SCALE THE DRAWING	
T. Nguyen	07-15-1998		81085			