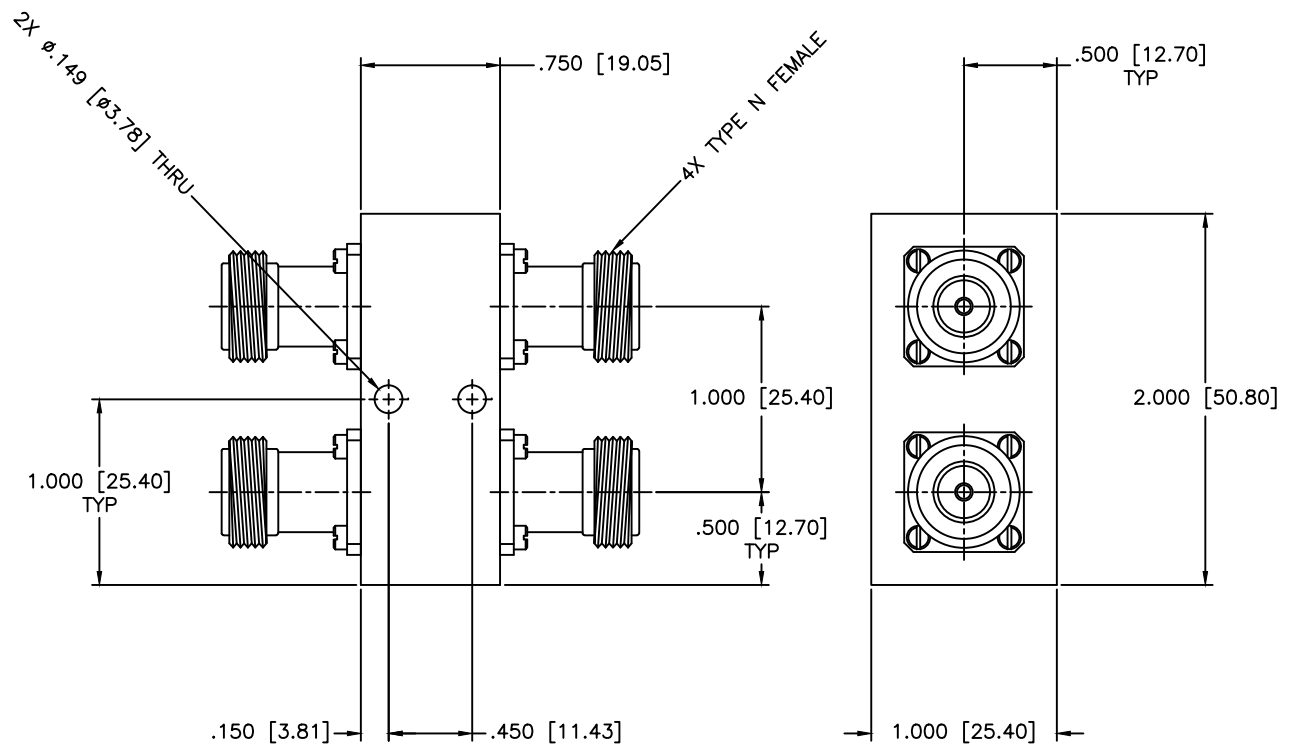


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- Frequency Range: 4-8 GHz
- Coupling: 3.2±0.7dB
- VSWR: 1.35:1 Max.
- Frequency Sensitivity: ±0.5dB
- Isolation: 18dB Min.
- Average Power: 50W, 3kW Peak

MATERIAL:		<b>MCLI</b>	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>90° HYBRID</b>		
		DRAWN: Paiboon Luekhamhan		DATE: 06-01-1998	
APPROVED: T. Nguyen		DATE: 06-01-1998		PART NO. <b>HB-5/NF</b>	
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)		CAGE CODE: OD2L5	SIZE: A		REV: N/A
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING			