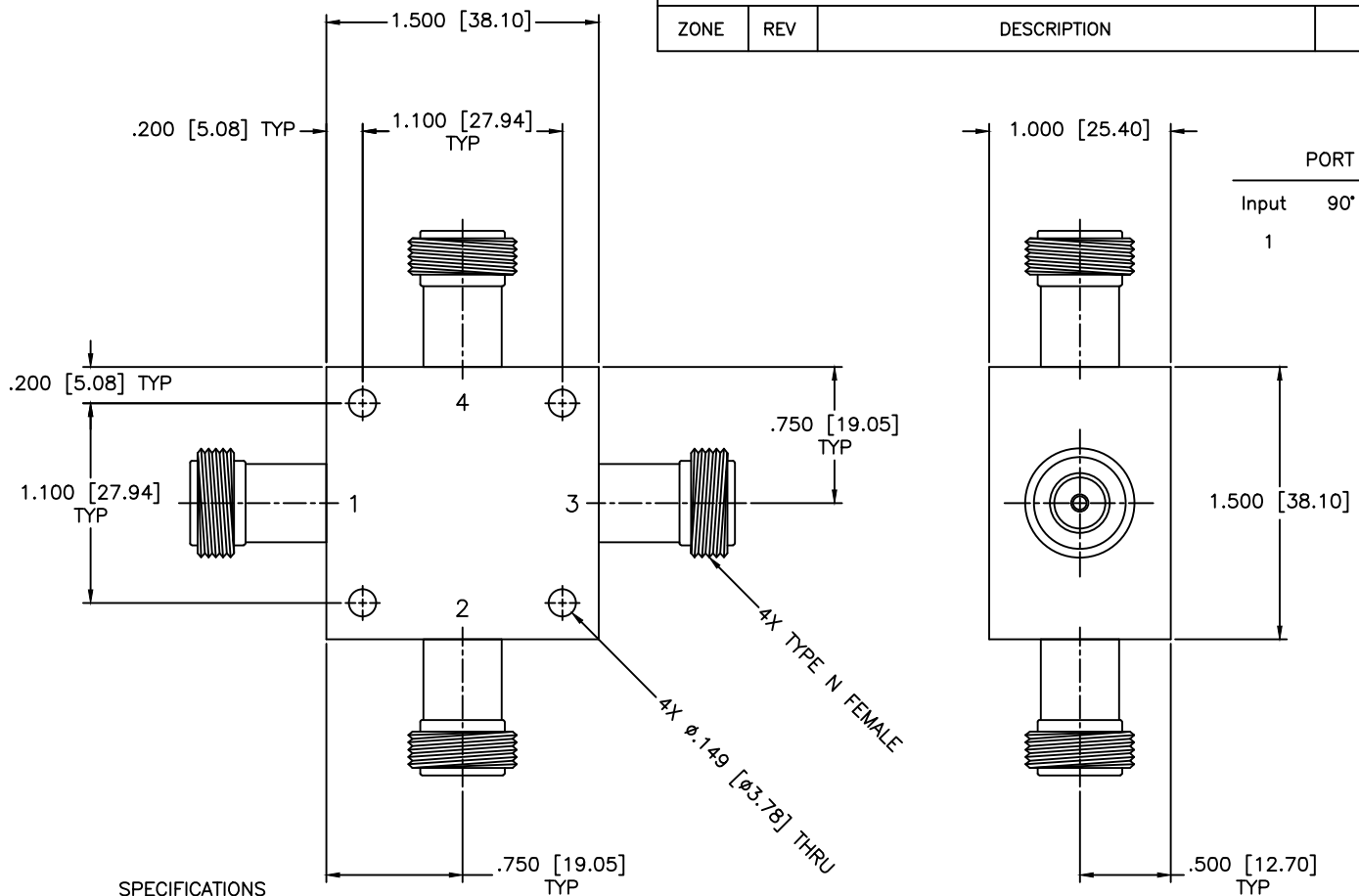



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 60–120 MHz
- Isolation: 20dB Min.
- VSWR: 1.30:1 Max.
- Insertion Loss: 0.6dB Max.
- Amplitude Balance: ±0.6dB Max.
- Phase Balance: ±3 Deg. Max.
- Operating Temperature: -55°C to +85°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 11-30-1997
APPROVED: T. Nguyen	DATE: 11-30-1997

 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: 90° HYBRID, OCTAVE
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. BL-5/NF
CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 80721
DO NOT SCALE THE DRAWING	

