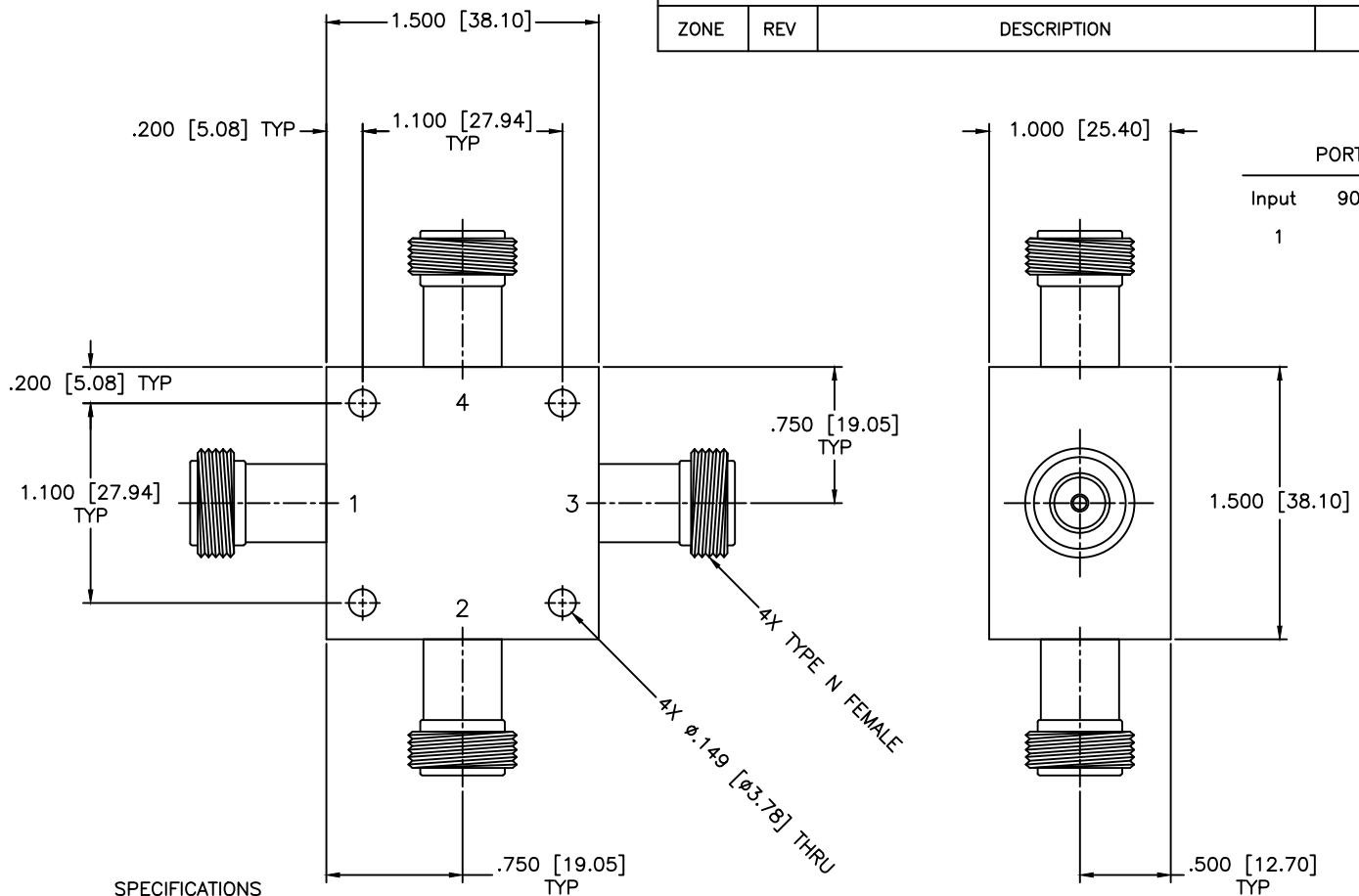


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 200–400 MHz
 Isolation: 20dB Min.
 VSWR: 1.30:1 Max.
 Insertion Loss: 0.6dB Max.
 Amplitude Balance: ±1.0dB Max.
 Phase Balance: ±3 Deg. Max.
 Operating Temperature: -55°C to +85°C

MATERIAL:	
DRAWN:	DATE:
Pai boon Luethamhan	11-30-1997
APPROVED:	DATE:
T. Nguyen	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
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET:	N/A
DRAWING TITLE: 90° HYBRID, OCTAVE		PART NO. BL-8/NF		
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:	SIZE:	REV:
THIRD ANGLE PROJECTION 		OD2L5	A	N/A
		DO NOT SCALE THE DRAWING		DWG NO. 80734