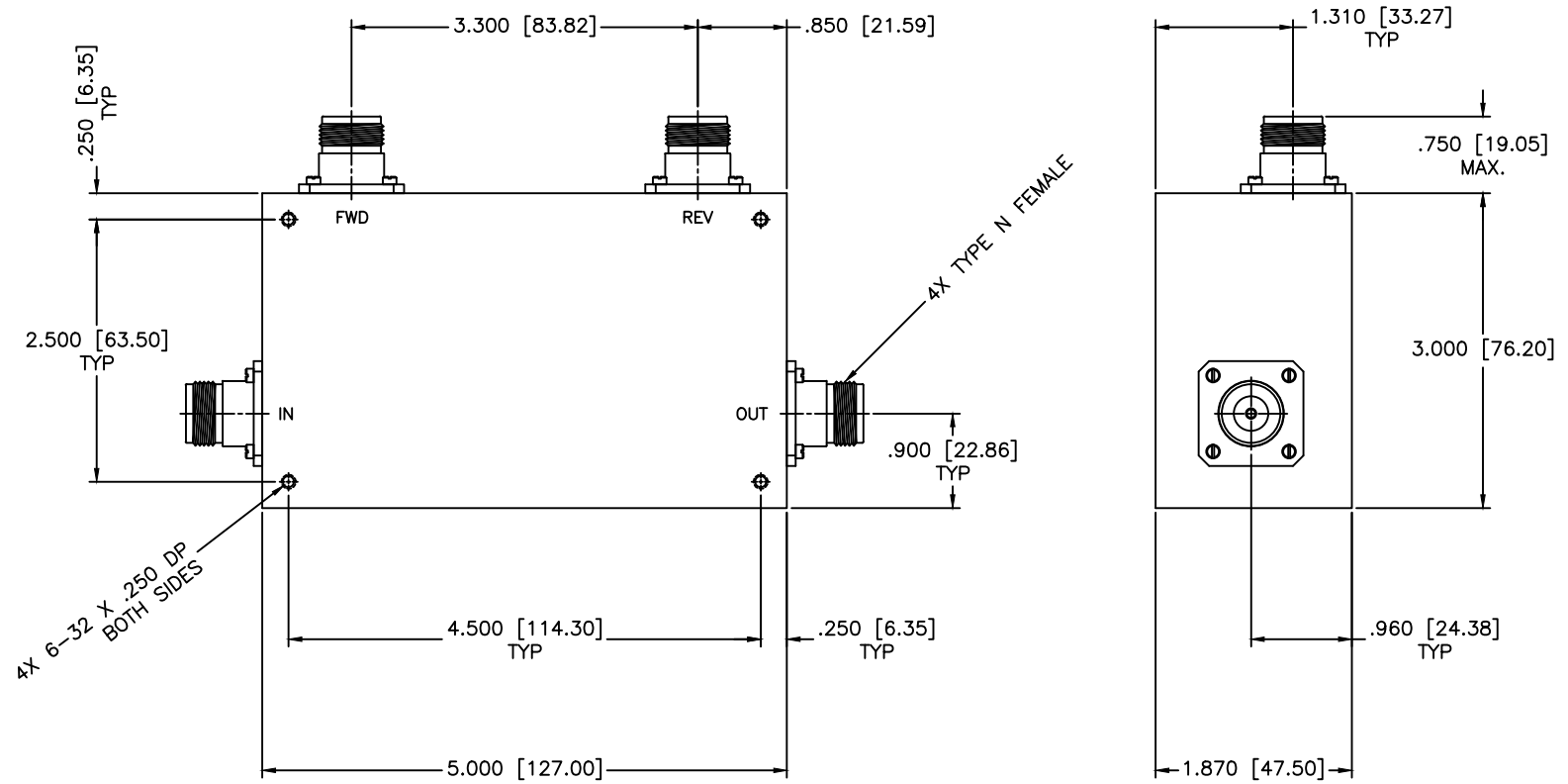


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 10-100 MHz
- FREQUENCY SENSITIVITY: ± 0.50 dB
- INSERTION LOSS: 0.2 dB Max.
- DIRECTIVITY: 20 dB Min.
- VSWR PRIME LINE: 1.15:1 Max.
- POWER: 1500 Watts

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: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: HIGH POWER DUAL 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.: HDL-1-50	
DRAWN: Paiboon Luekhamhan	DATE: 03-26-1999	THIRD ANGLE PROJECTION	CAGE CODE:	SIZE:
APPROVED: T. Nguyen	DATE: 03-26-1999		OD2L5	N/A
			DWG NO.: 81237	
DO NOT SCALE THE DRAWING				