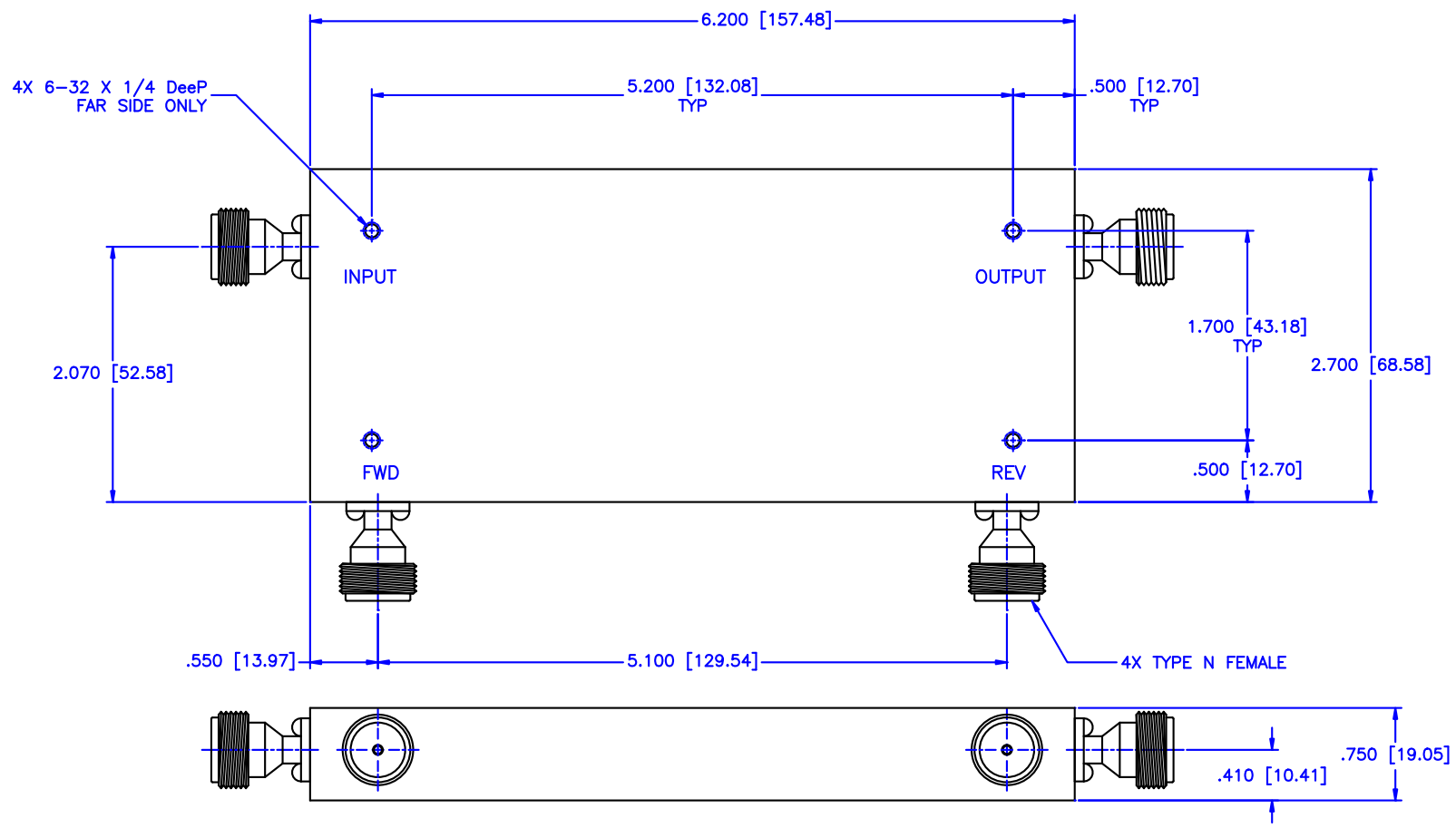


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

- FREQUENCY RANGE: 100-1000 MHz
- POWER: 200 Watt CW
- INSERTION LOSS: 0.35dB Max.
- VSWR: 1.20:1 Max.
- FLATNESS: 1.0dB Max.
- DIRECTIVITY: 20dB Min.
- COUPLING: 6dB

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	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: <b>HIGH POWER DIRECTIONAL COUPLER</b>				
PART NO.		HDL-24-6				
DRAWN:	DATE:	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) THIRD ANGLE PROJECTION	CAGE CODE:	SIZE:	REV:	DWG NO.
APPROVED:	DATE:		OD2L5	N/A	N/A	85144
DRAWN: Paiboon Luekhamhan DATE: 12-20-2010		APPROVED: T. Nguyen DATE: 12-20-2010		DO NOT SCALE THE DRAWING		