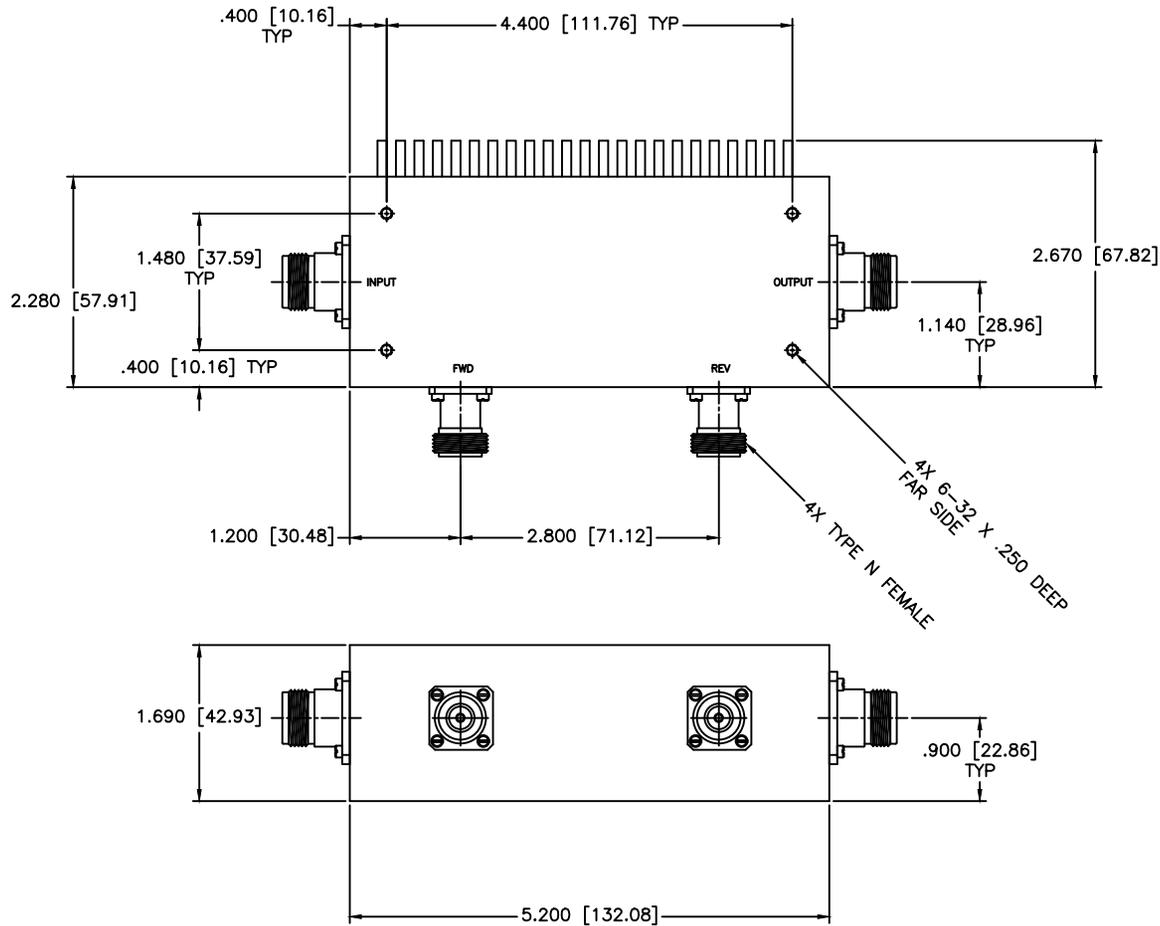


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

FREQUENCY RANGE: 20-200 MHz  
 FLATNESS:  $\pm 0.50$ dB  
 INSERTION LOSS: 0.50dB Max.  
 DIRECTIVITY: 20dB Min.  
 VSWR PRIME LINE: 1.10:1 Max.  
 POWER: 250W CW

MATERIAL:		 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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: <b>HIGH POWER DUAL DIRECTIONAL COUPLER</b>
		PROPERTY 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.: <b>HDL-6-40</b>
DRAWN: Paiboon Luekhamhan	DATE: 03-26-1999	 THIRD ANGLE PROJECTION	CAGE CODE: OD2L5
APPROVED: T. Nguyen	DATE: 03-26-1999		SIZE: C
			REV: N/A
			DWG NO.: 86530
DO NOT SCALE THE DRAWING			