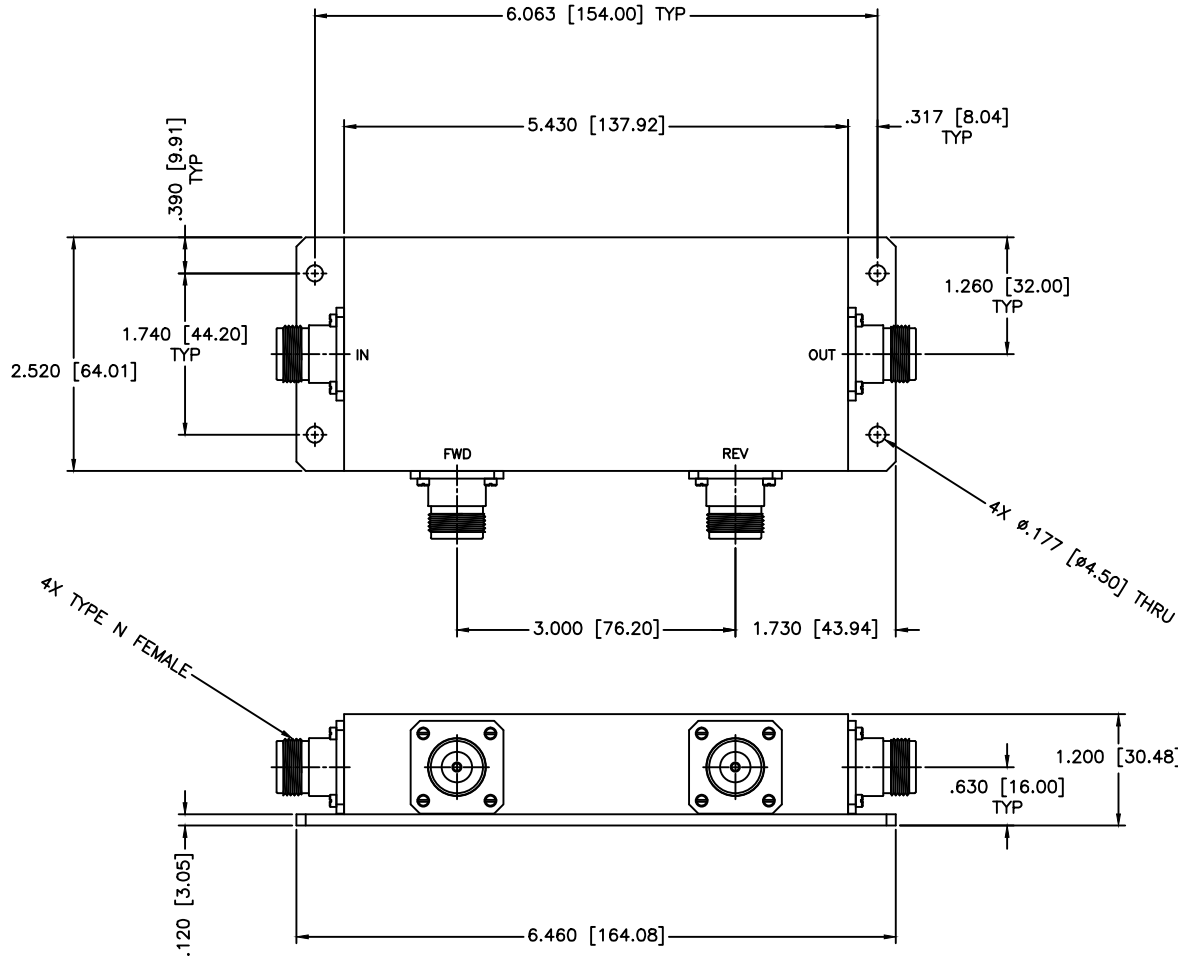


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

FREQUENCY RANGE: 0.5–32 MHz  
 FREQUENCY SENSITIVITY: ±0.30dB  
 INSERTION LOSS: 0.30dB Max.  
 DIRECTIVITY: 25dB Min.  
 VSWR PRIME LINE: 1.05:1 Max.  
 POWER: 3,000 Watts

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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.008 ANGLE: ±1/2°			DRAWING TITLE: <b>HIGH POWER DUAL DIRECTIONAL COUPLER</b>		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 03-27-1999		PART NO. <b>HDL-15-30</b>	
APPROVED: T. Nguyen		DATE: 03-27-1999		CAGE CODE: OD2L5	SIZE: C REV: N/A DNG NO. 81252
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			