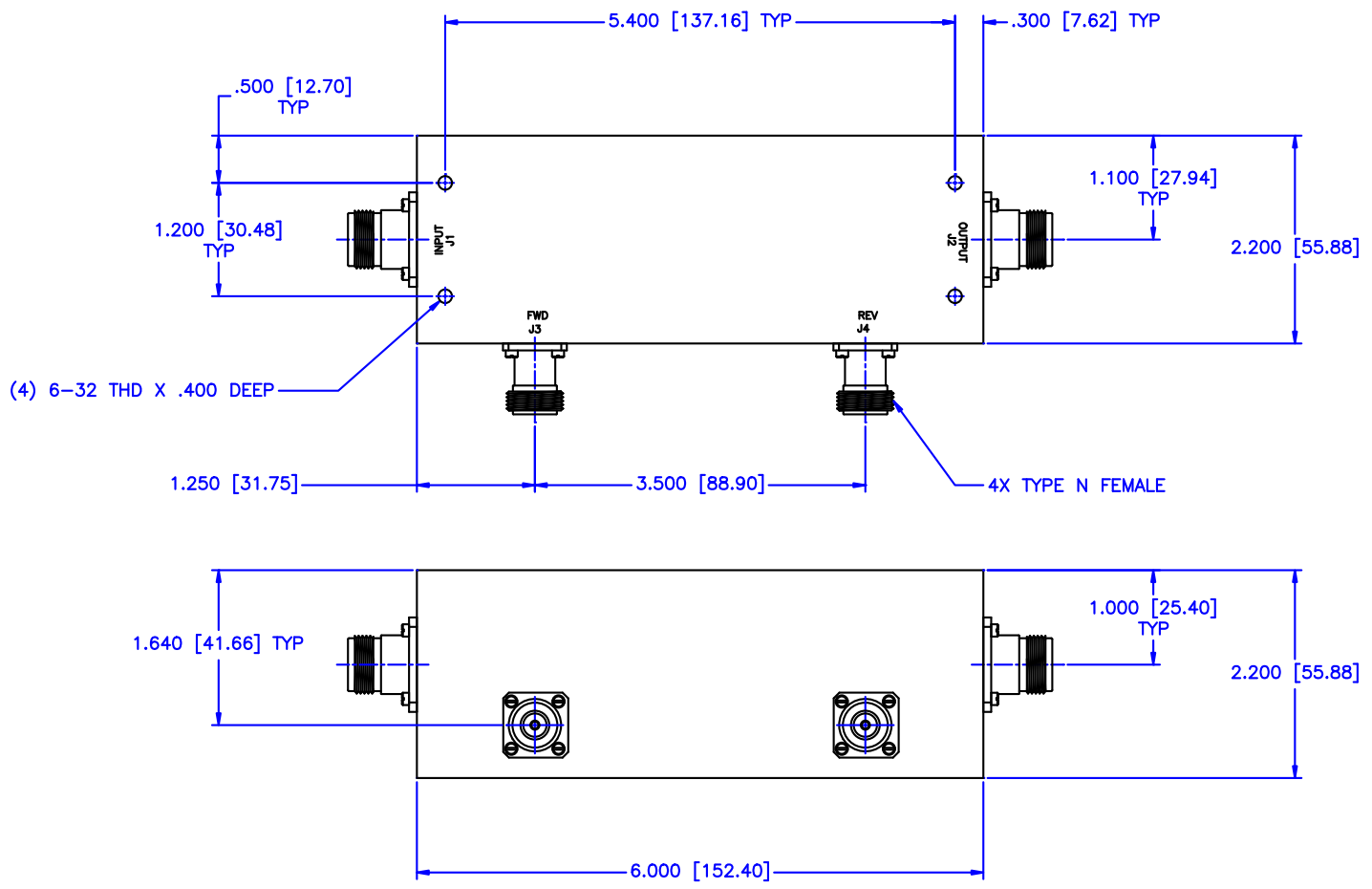


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 1-100 MHz
- FLATNESS: ± 0.50 dB Max.
- INSERTION LOSS: 0.20dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR: 1.15:1 Max.
- POWER: 1000 Watts CW

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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN: Paiboon Luekhamhan		PART NO.: HDL-11-50	
DATE: 05-01-2008		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		DATE: 05-01-2008	
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)		SIZE: C	REV: N/A
THIRD ANGLE PROJECTION		DWG NO.: 83841	
DO NOT SCALE THE DRAWING			