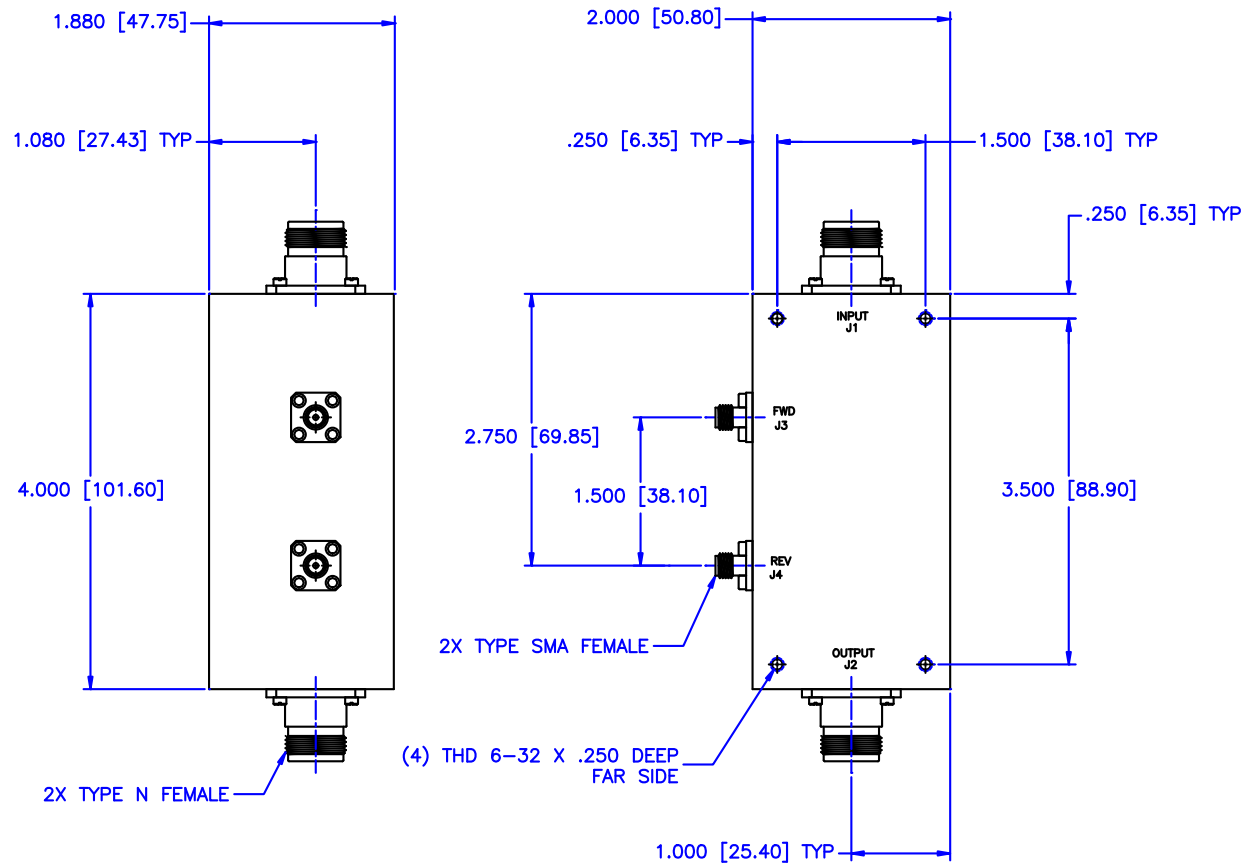


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 1-32 MHz
- COUPLING: 40dB ±1.0dB Nom.
- FLATNESS: ±0.25dB Max.
- INSERTION LOSS: 1.5dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR PRIME LINE: 1.15:1 Max.
- POWER: 100 Watts

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 DUAL DIRECTIONAL COUPLER</b>	
DRAWN: Paiboon Luekhamhan		PART NO.: HDL-61-40	
DATE: 09-26-2011		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		SIZE: C	REV: N/A
DATE: 09-26-2011		DWG NO.: 85893	
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	