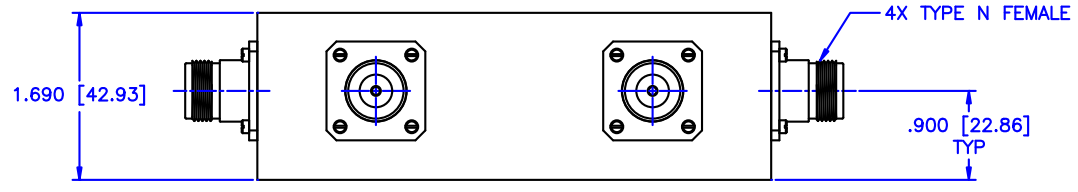
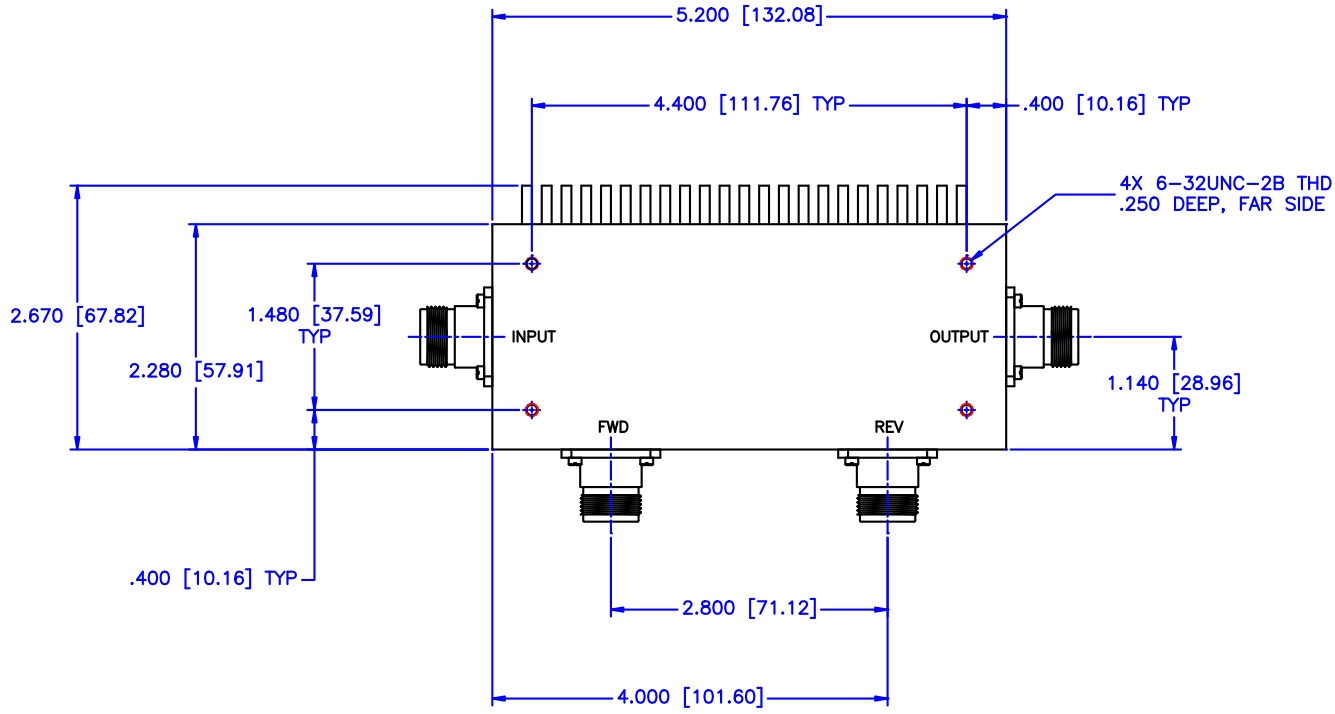


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- FREQUENCY RANGE: 1-500 MHz
- COUPLING: 30±1.0dB Nom.
- FLATNESS: ±0.5dB Max.
- INSERTION LOSS: 0.9dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR: 1.20:1 Max.
- POWER: 30 Watts CW

MATERIAL:		<b>MCLI</b> 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
DRAWN: Piaboon Luekhamhan			SHEET: N/A
DATE: 07-22-2011		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.015 ANGLE: ±1/2°	DRAWING TITLE: <b>30dB DUAL DIRECTIONAL COUPLER</b>
APPROVED: T. Nguyen		DATE: 07-22-2011	PART NO.: <b>HDL-59-30</b>
THIRD ANGLE PROJECTION		CAGE CODE: OD2L5	SIZE: C
		REV: N/A	DWG NO.: 85781
		DO NOT SCALE THE DRAWING	