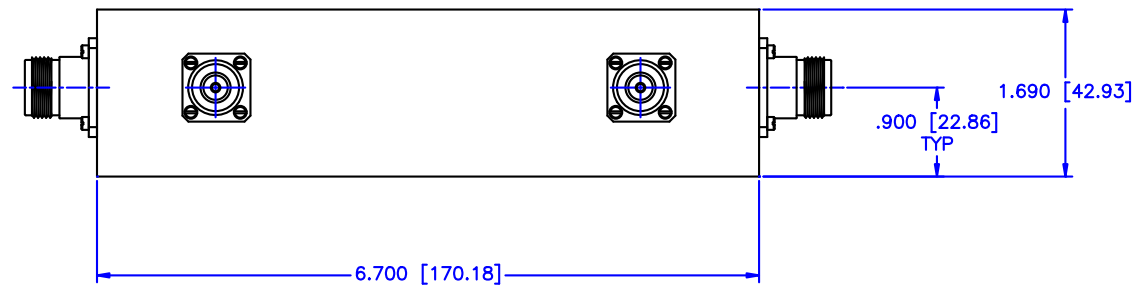
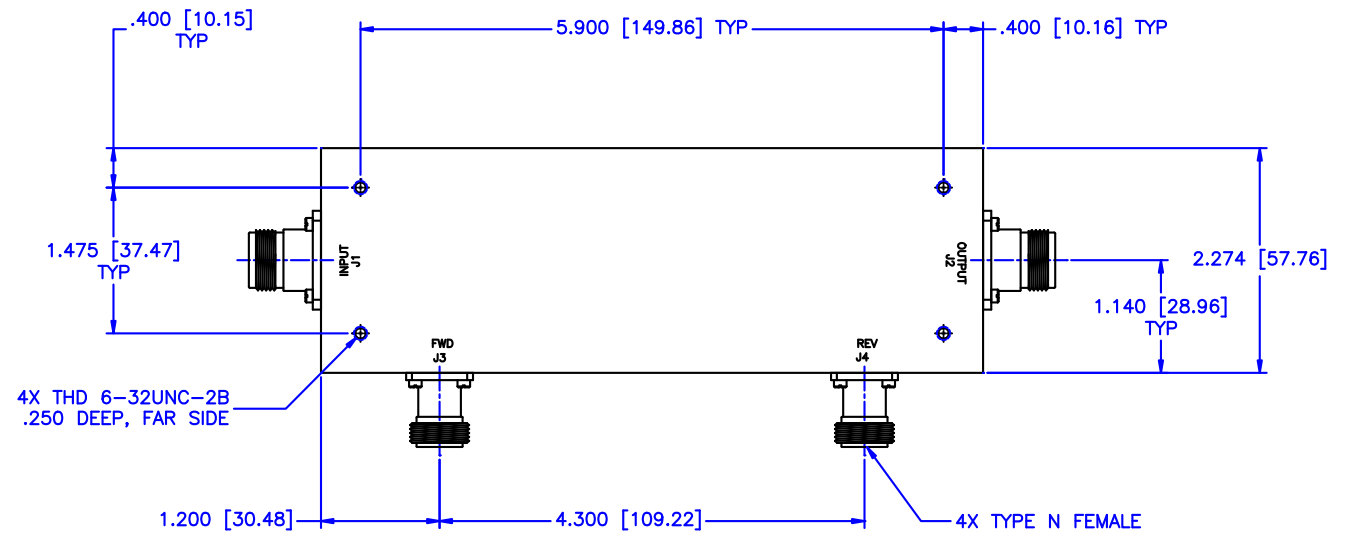


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

- FREQUENCY RANGE: 0.01-1000 MHz
- FLATNESS: ±0.50dB Max.
- INSERTION LOSS: 0.45dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR PRIME LINE: 1.30:1 Max.
- POWER: 500 Watts
- COUPLING: 50dB

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN: Paiboon Luexhamhan		PART NO.: HDL-35-50	
DATE: 01-07-2011		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		DATE: 01-07-2011	
THIRD ANGLE PROJECTION		SIZE: C	REV: N/A
		DWG NO.: 85229	
DO NOT SCALE THE DRAWING			