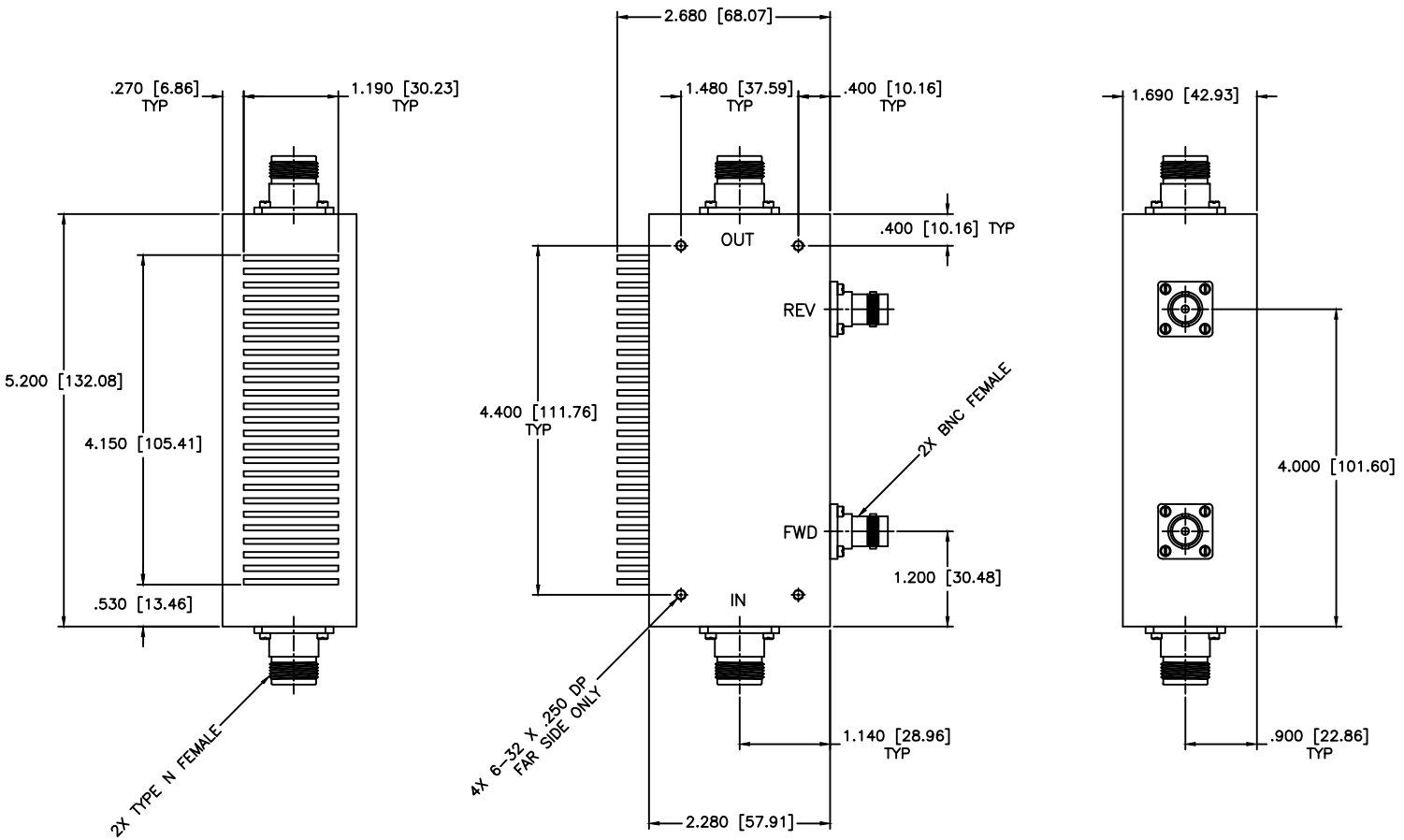


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- FREQUENCY RANGE: 0.01–250 MHz
- COUPLING: 40±1.0dB Max.
- FLATNESS: ±0.50dB Max.
- INSERTION LOSS: 0.5dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR (ML): 1.15:1 Max.
- POWER: 250W CW

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: ± 0.02 ± 0.08 ANGLE: ± 1/2°			DRAWING TITLE: <b>HIGH POWER DUAL DIRECTIONAL COUPLER</b>		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 04-10-2024		PART NO.: HDL-3-40	
APPROVED: T. Nguyen		DATE: 04-10-2024		CAGE CODE: OD2L5	SIZE: N/A
THIRD ANGLE PROJECTION		REV: A		DWG. NO.: 81224	
DO NOT SCALE THE DRAWING					