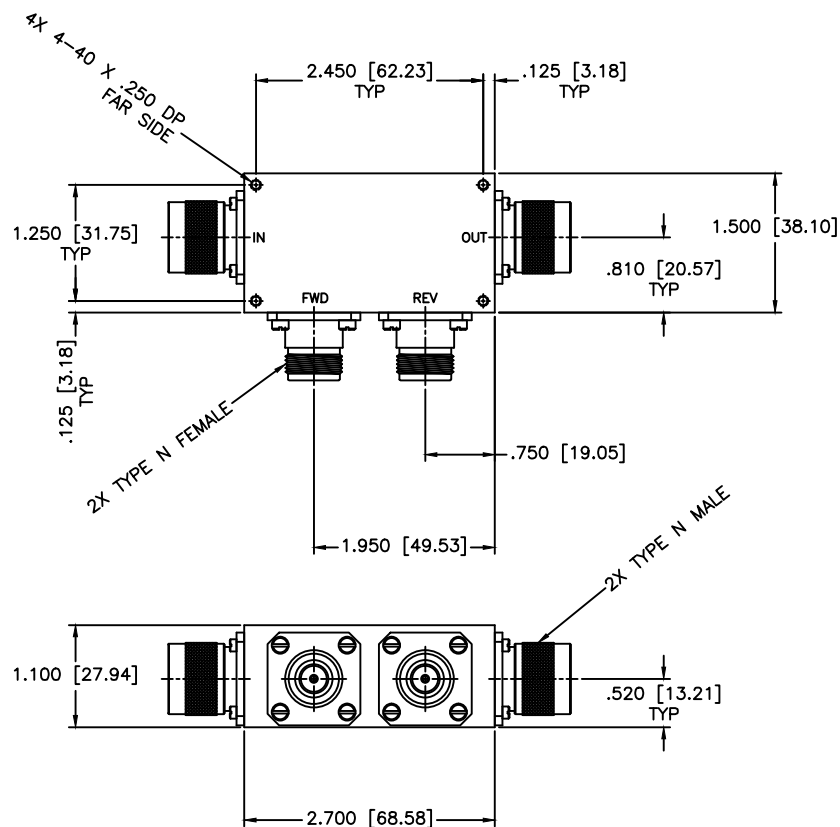




SPECIFICATIONS

FREQUENCY RANGE: 10–2000 MHz
 COUPLING: 30±1.0dB Max.
 FLATNESS: ±1.0dB Max.
 INSERTION LOSS: 1.25dB Max.
 DIRECTIVITY: 18dB Min.
 VSWR (ML): 1.35:1 Max.
 POWER: 75W 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: ±.02 ±.008 ANGLE: ±1/2°		SHEET: N/A
DRAWN: Paiboon		DATE: 05-10-2024	DRAWING TITLE: 4-PORT DUAL DIRECTIONAL COUPLER		
APPROVED: T. Nguyen		DATE: 05-10-2024	PART NO. HDL-45-30/NMIO		
THIRD ANGLE PROJECTION		CAGE CODE: OD2L5	SIZE: C	REV: N/A	DWG NO. 87111
		DO NOT SCALE THE DRAWING			