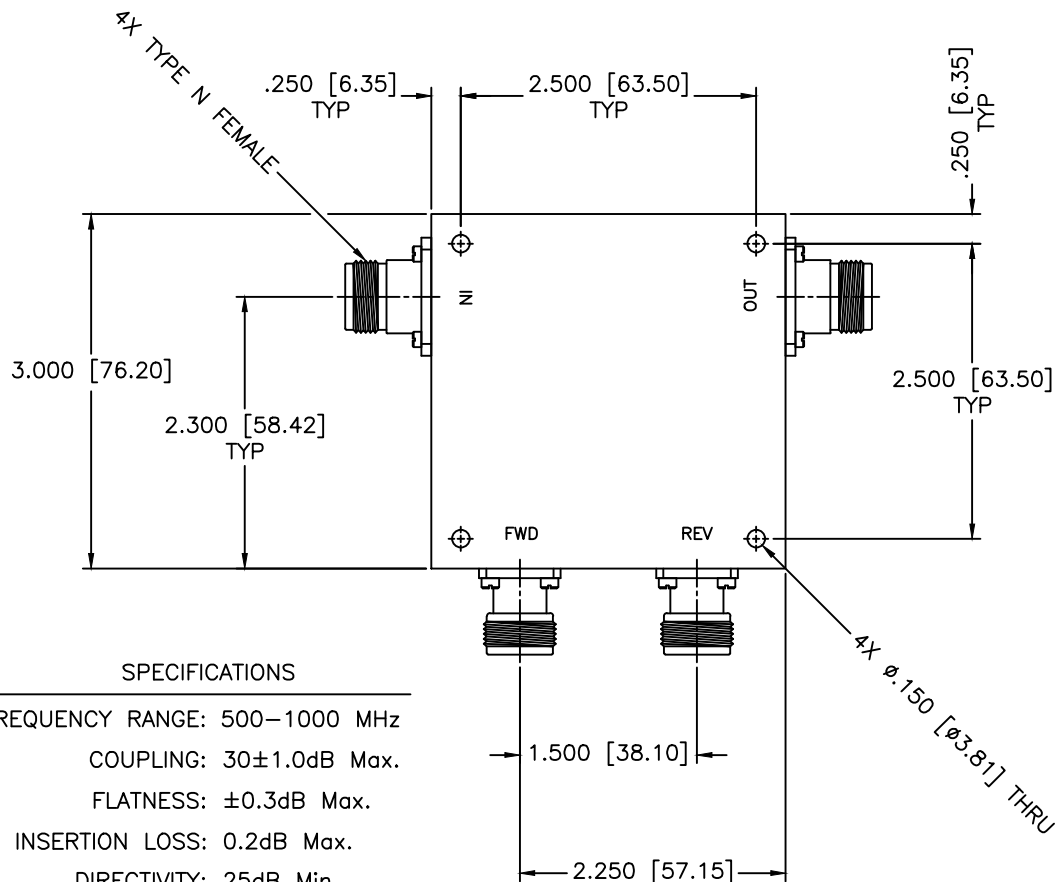
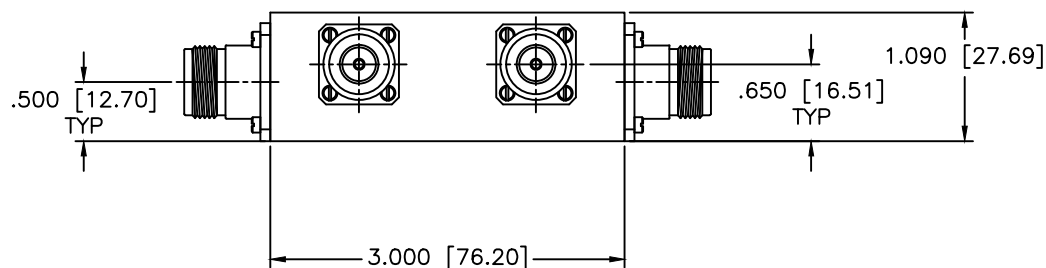


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 500–1000 MHz
 COUPLING: 30 ± 1.0 dB Max.
 FLATNESS: ± 0.3 dB Max.
 INSERTION LOSS: 0.2 dB Max.
 DIRECTIVITY: 25 dB Min.
 VSWR (ML): 1.20:1 Max.
 POWER: 50W 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
					SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .02 \pm .009$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:				
		4-PORT DUAL DIRECTIONAL COUPLER				
DRAWN:		DATE:	PART NO.			
Paiboon		05-20-2024	HDL-57-30/NF			
APPROVED:		DATE:	CAGE CODE:	SIZE:	REV:	DWG NO.
T. Nguyen		05-20-2024	OD2L5	N/A	N/A	87153
		THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING			