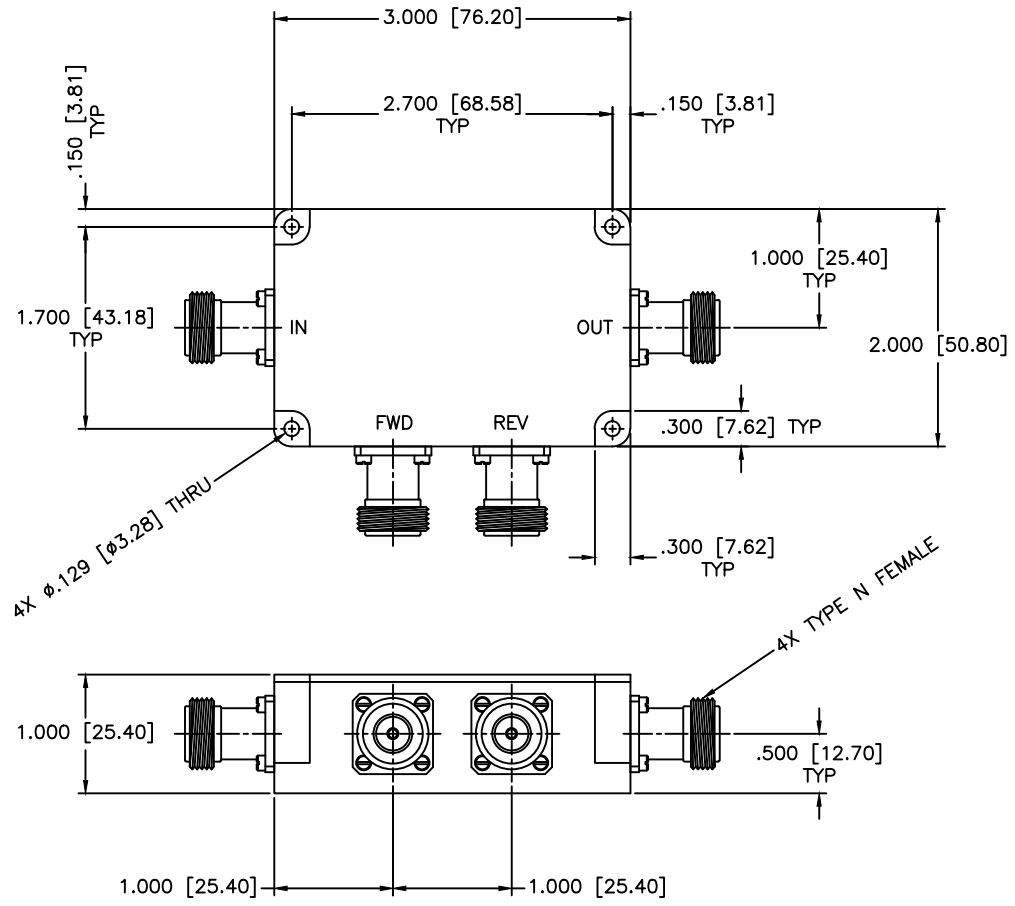


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 30–512 MHz
- COUPLING: 30±1.0dB Nom.
- FLATNESS: ±0.5dB Max.
- INSERTION LOSS: 0.70dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR (ML): 1.30:1 Max.
- POWER: 175W CW

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: ±.02 ±.008 ANGLE: ±1/2°	DRAWING TITLE: 30dB DUAL DIRECTIONAL COUPLER	
DRAWN: Paiboon Luekhamhan		DATE: 02-11-2021	PART NO. HDL-65-30	
APPROVED: T. Nguyen		DATE: 02-11-2021	CAGE CODE: OD2L5	SIZE: N/A REV: N/A DNG NO. 86875
		THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING	