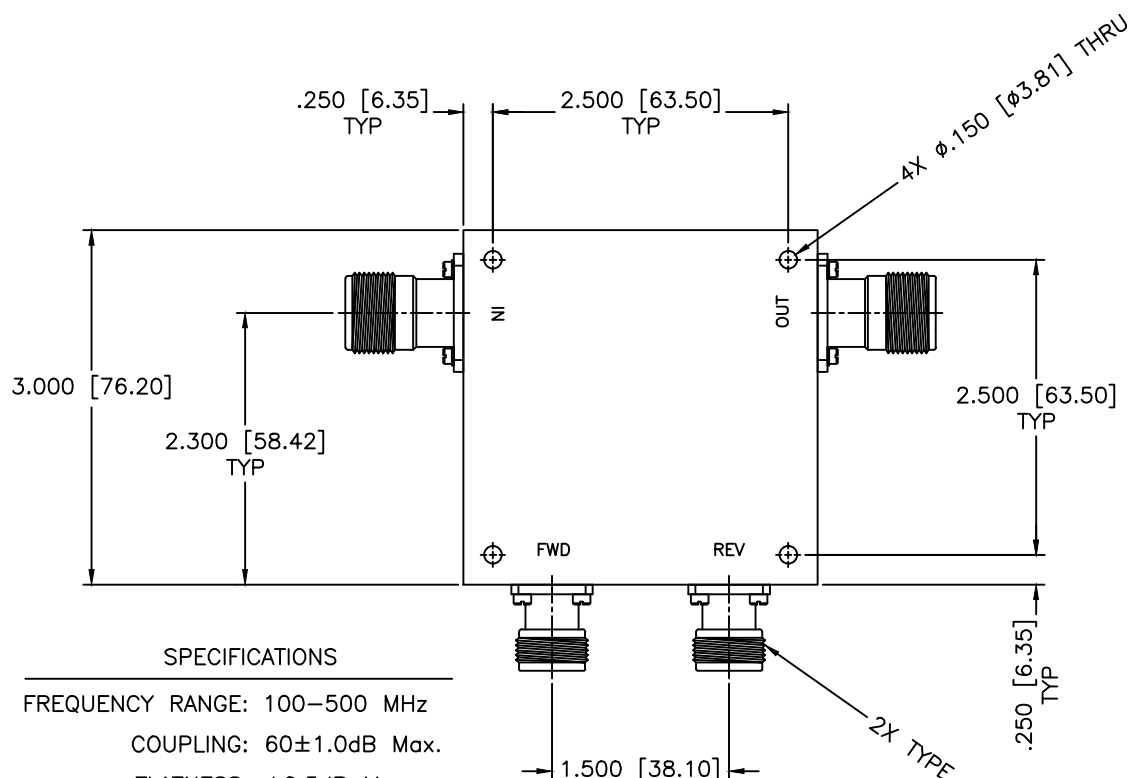
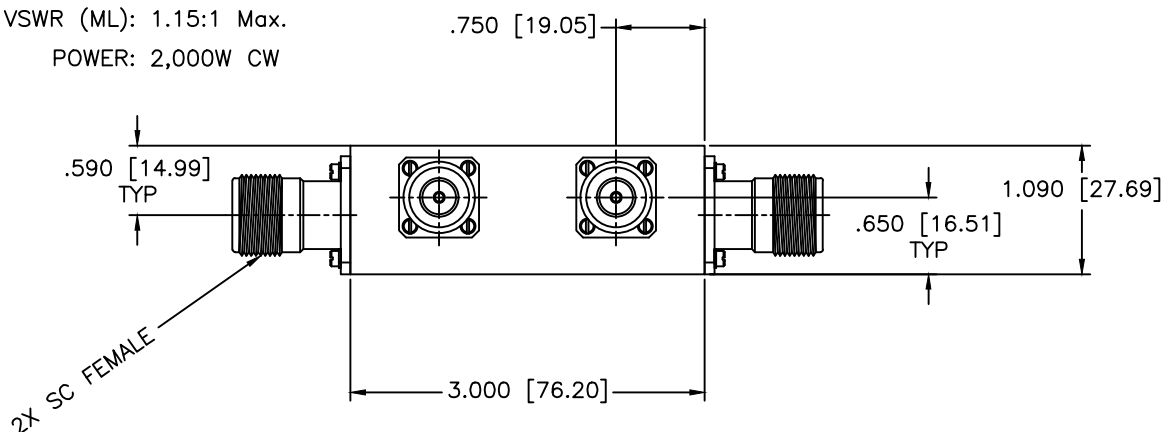


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 100–500 MHz
 COUPLING: 60 ± 1.0 dB Max.
 FLATNESS: ± 0.5 dB Max.
 INSERTION LOSS: 0.20 dB Max.
 DIRECTIVITY: 20 dB Min.
 VSWR (ML): 1.15:1 Max.
 POWER: 2,000W 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: $\pm 1/64$ DECIMALS: $\pm .02 \pm .009$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:	
DRAWN: Paiboon DATE: 05-21-2024		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO.		HDL-7-60/SC	
APPROVED: T. Nguyen DATE: 05-21-2024			CAGE CODE:	SIZE: N/A	REV: N/A	DWG NO.
			OD2L5		DO NOT SCALE THE DRAWING	