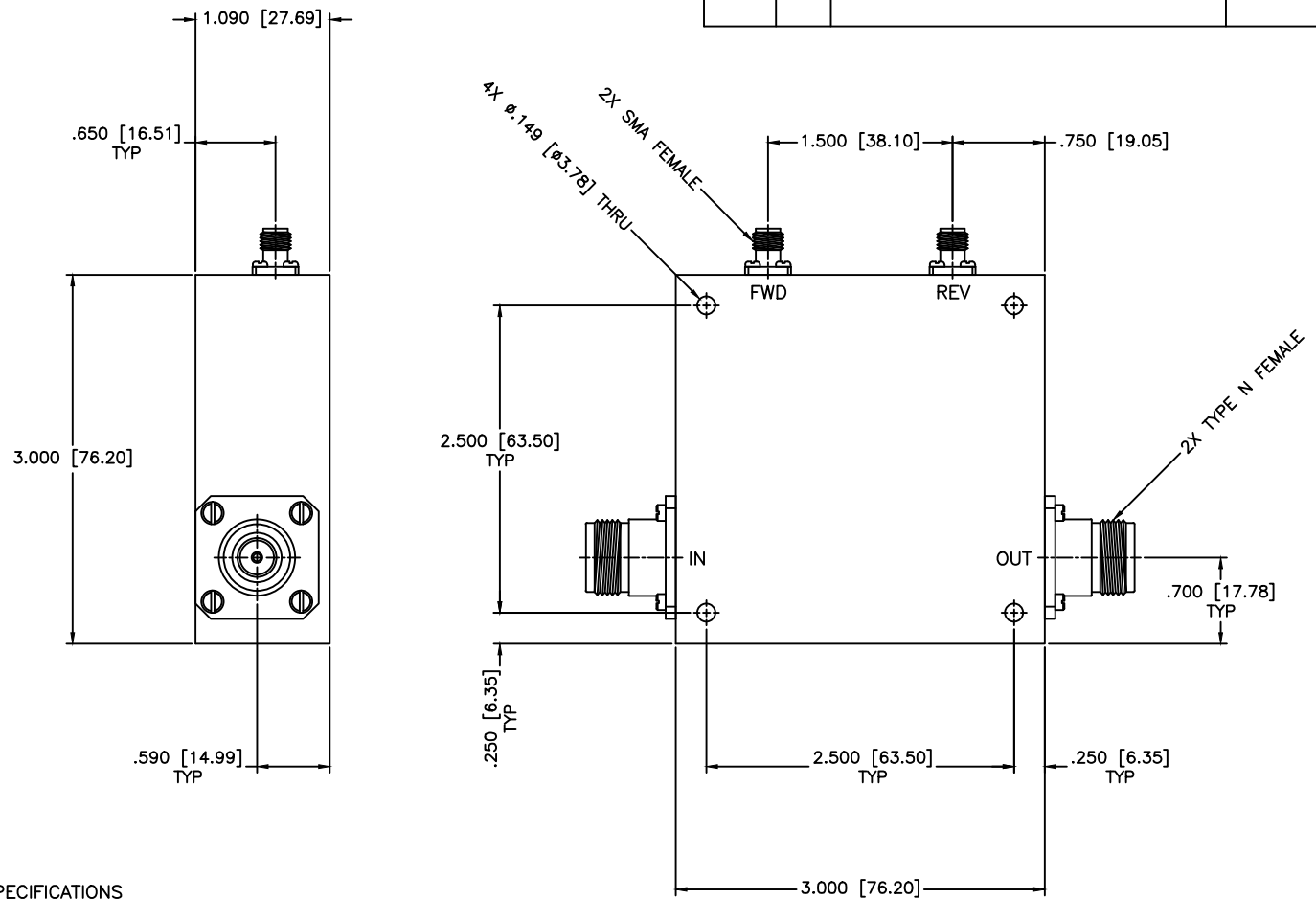


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

- FREQUENCY RANGE: 100–500 MHz
- POWER: 200W CW
- INSERTION LOSS: 0.20dB Max.
- VSWR: 1.10:1 Max.
- FLATNESS: ±0.30dB Max.
- DIRECTIVITY: 20dB Min.
- COUPLING: 40dB

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://www.mcli.com">http://www.mcli.com</a>	SCALE: N/A
			SHEET: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: <b>HIGH POWER DUAL DIRECTIONAL COUPLER</b>	
DRAWN: Paiboon Luekhamhan		PART NO. HDL-19-40	
DATE: 08-12-2005		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		SIZE: N/A	
DATE: 08-12-2005		REV: N/A	
THIRD ANGLE PROJECTION		DWG NO. 82379	
		DO NOT SCALE THE DRAWING	