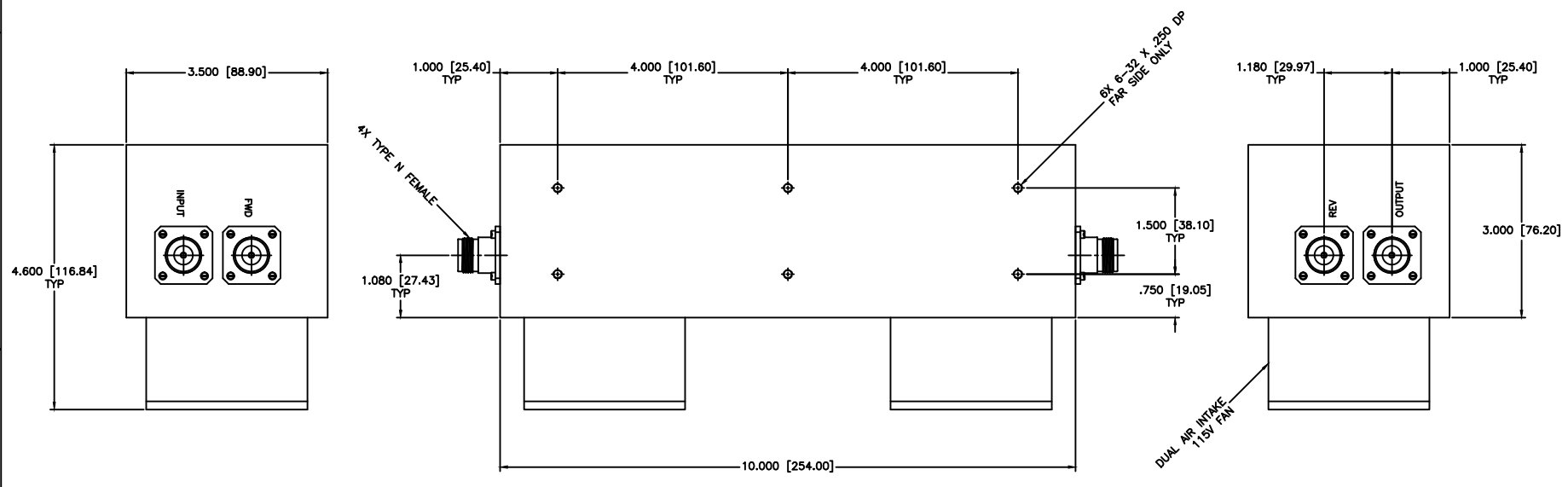


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 0.01–250 MHz
- COUPLING: 60±1.0dB Max.
- FLATNESS: ±1.0dB Max.
- INSERTION LOSS: 0.15dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR (ML): 1.15:1 Max.
- POWER: 3,500W CW

MATERIAL:		<p>MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM</p>	SCALE:	N/A
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°	DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN: Paiboon Luekhamhan		DATE: 01-06-2011	PART NO. HDL-3-60	
APPROVED: T. Nguyen		DATE: 01-06-2011	CAGE CODE: OD2L5	SIZE: N/A REV: N/A DNG NO. 85209
		THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING	