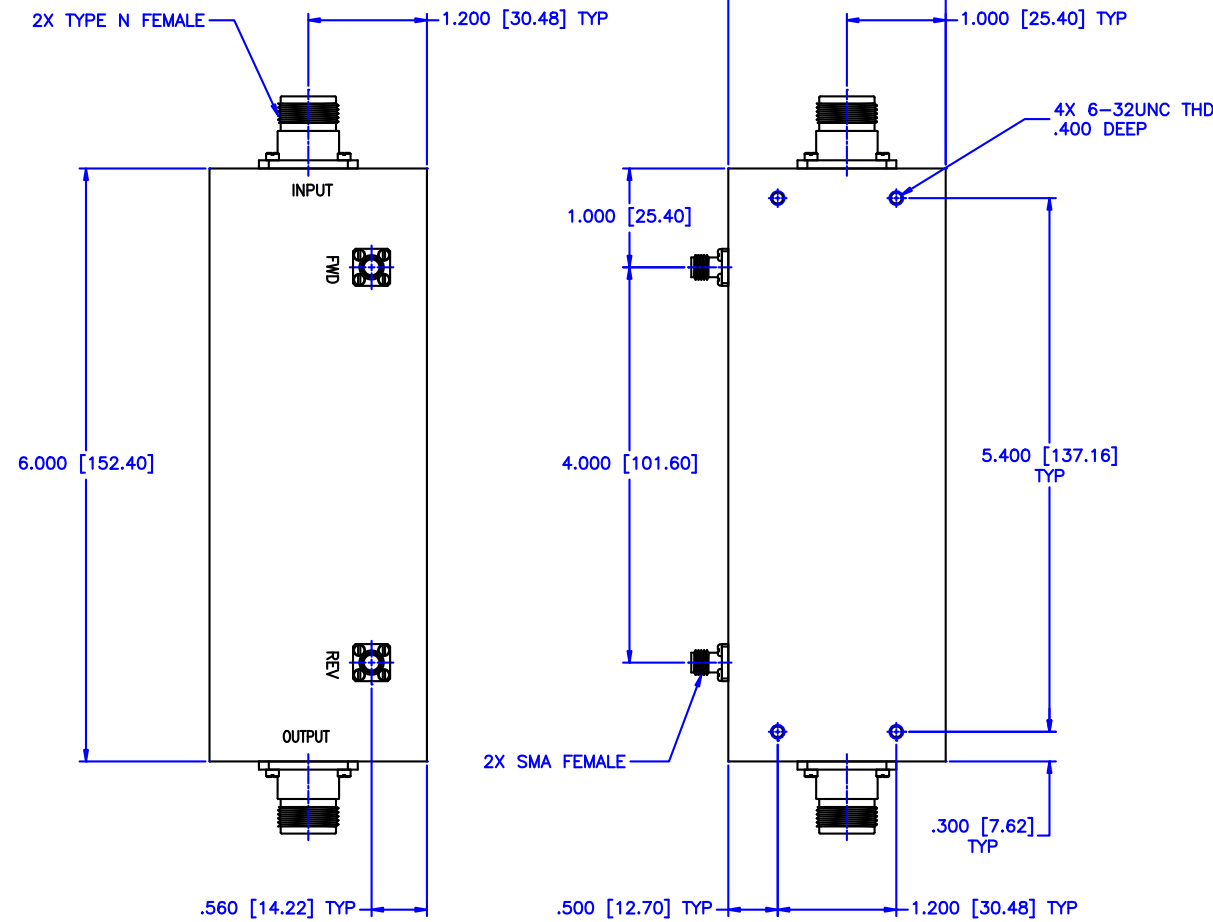


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 1-500 MHz
- POWER: 1000 Watts CW
- INSERTION LOSS: 0.15dB MAX.
- VSWR: 1.20:1 MAX.
- FLATNESS: ±1.0dB MAX.
- DIRECTIVITY: 20dB MIN.
- COUPLING: 50dB

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: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN: Paiboon Luekhamhan		PART NO.: HDL-27-50	
DATE: 09-13-2006		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		SIZE: C	REV: N/A
DATE: 09-13-2006		DWG NO.: 82656	
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	