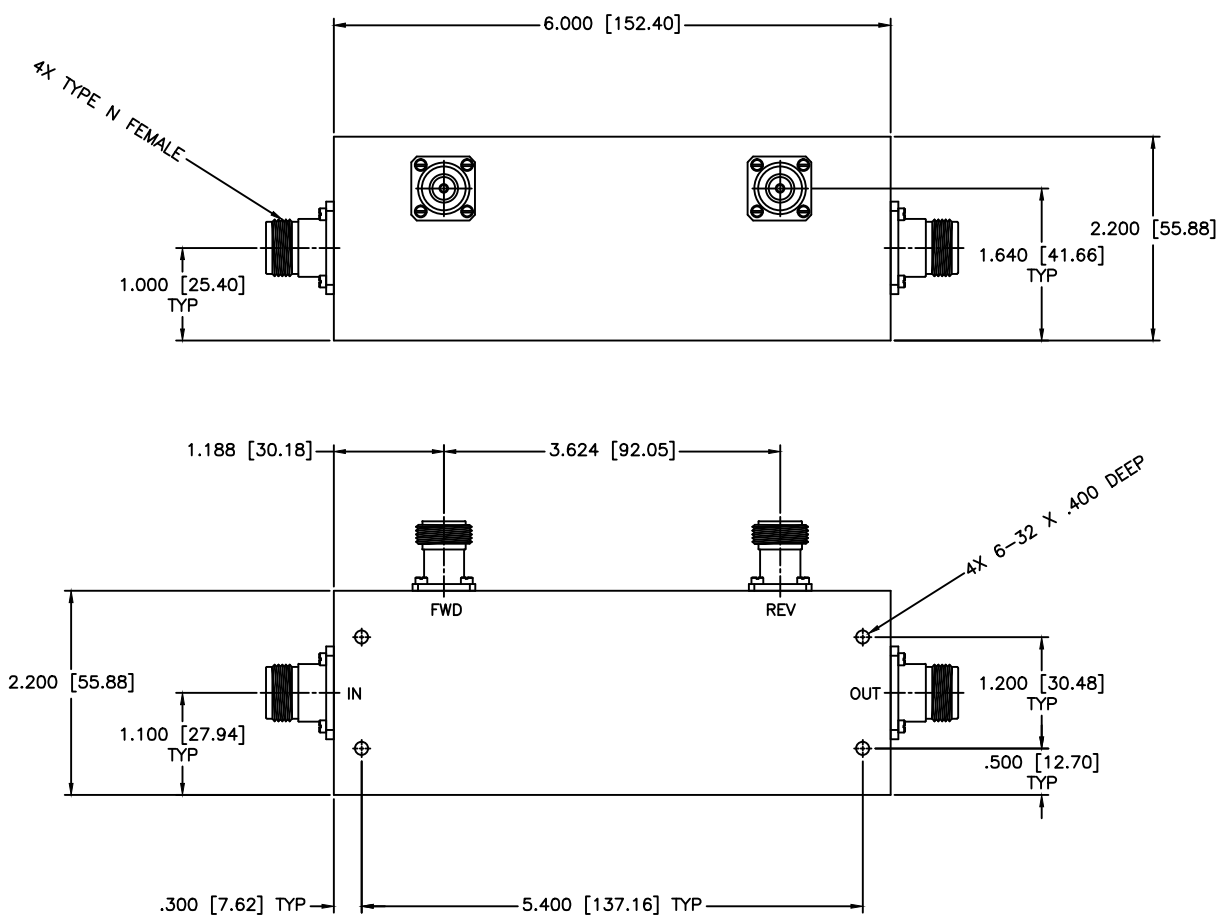


4 | 3 | 2 | 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 1-100 MHz
 COUPLING: 50±1.0dB Nom.
 FLATNESS: ±0.50dB Max.
 INSERTION LOSS: 0.20dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR: 1.15:1 Max.
 POWER: 1,000W 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: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER	
		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-11-50	
DRAWN:	DATE:	THIRD ANGLE PROJECTION	CAGE CODE:	DWG NO.:
Paiboon Luekhamhan T. Nguyen	05-01-2008 05-01-2008		OD2L5	SIZE: C REV: N/A DO NOT SCALE THE DRAWING

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