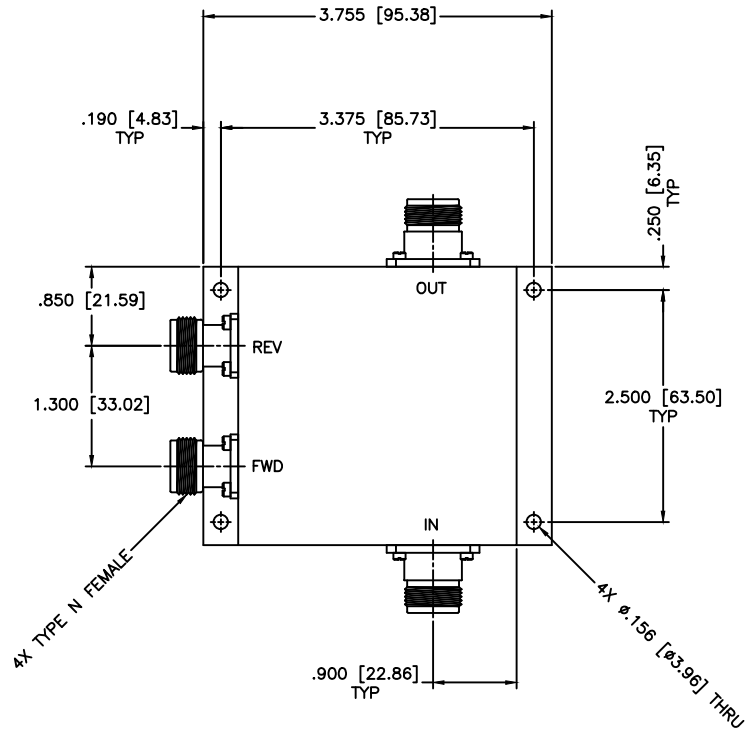
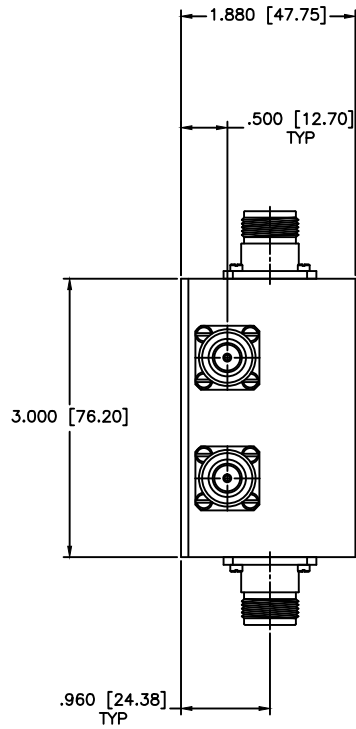


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 10–150 MHz
 FREQUENCY SENSITIVITY: ± 0.25 dB
 INSERTION LOSS: 0.10dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR PRIME LINE: 1.10:1 Max.
 POWER: 2,500 Watts

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: $\pm 1/64$ DECIMALS: $\pm .015$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER	
		PROPERTY 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-46-60	
DRAWN: Paiboon Luekhamhan	DATE: 01-06-2011	 THIRD ANGLE PROJECTION	CAGE CODE:	SIZE: C
APPROVED: T. Nguyen	DATE: 01-06-2011		OD2L5	REV: N/A
			DO NOT SCALE THE DRAWING	