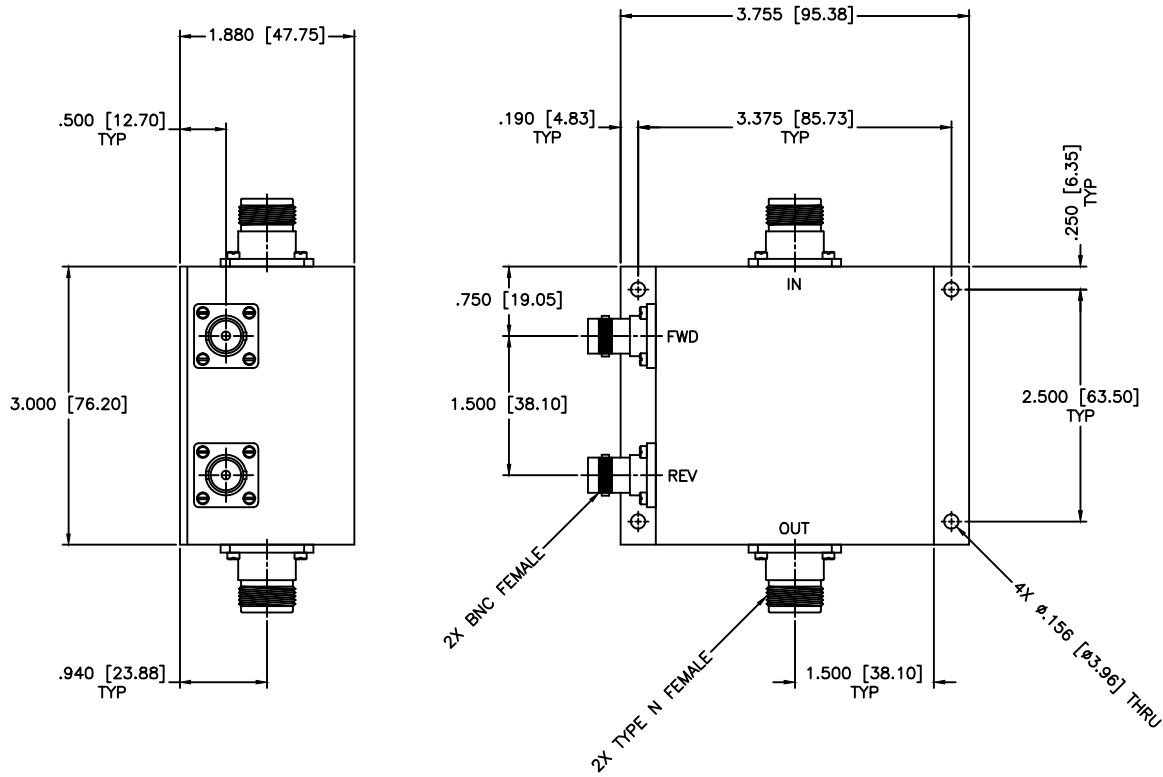


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 0.5–32 MHz
 FREQUENCY SENSITIVITY: ± 0.30 dB
 INSERTION LOSS: 0.30 dB Max.
 DIRECTIVITY: 25 dB Min.
 VSWR PRIME LINE: 1.05:1 Max.
 POWER: 1500 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: $\pm 0.01 \pm 0.005$ 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-14-50	
DRAWN: Paiboon Luekhamhan	DATE: 03-26-1999	 THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 03-26-1999		SIZE:	C
			DWG NO.: 81959	
DO NOT SCALE THE DRAWING				