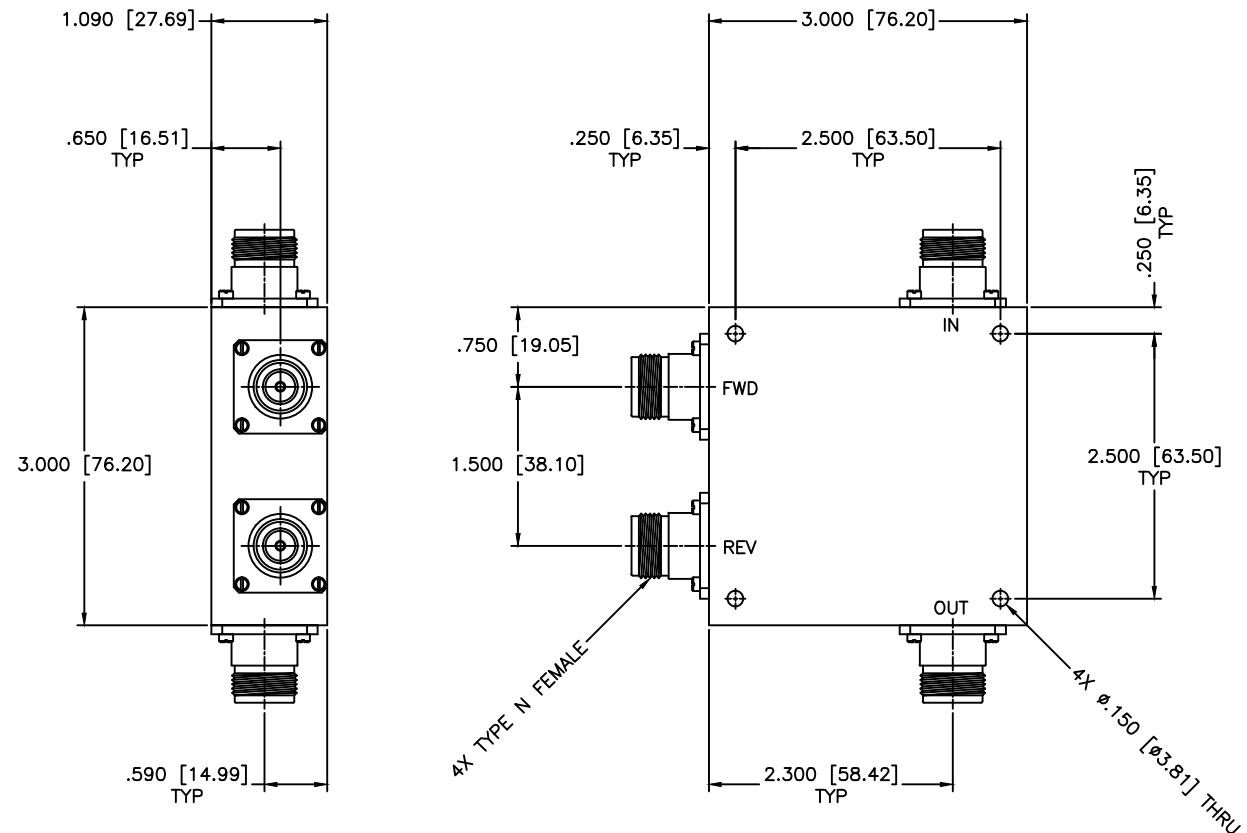


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 1000-2000 MHz
- FLATNESS: ± 0.30 dB Max.
- INSERTION LOSS: 0.20dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR: 1.20:1 Max.
- POWER: 1500W 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
DRAWING TITLE:		HIGH POWER DUAL DIRECTIONAL COUPLER		
PART NO.:		HDL-9-50		
DRAWN: Paiboon Luekhamhan	DATE: 10-20-2009	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)		
APPROVED: T. Nguyen	DATE: 10-20-2009	CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
THIRD ANGLE PROJECTION		DWG NO.: 84608	DO NOT SCALE THE DRAWING	