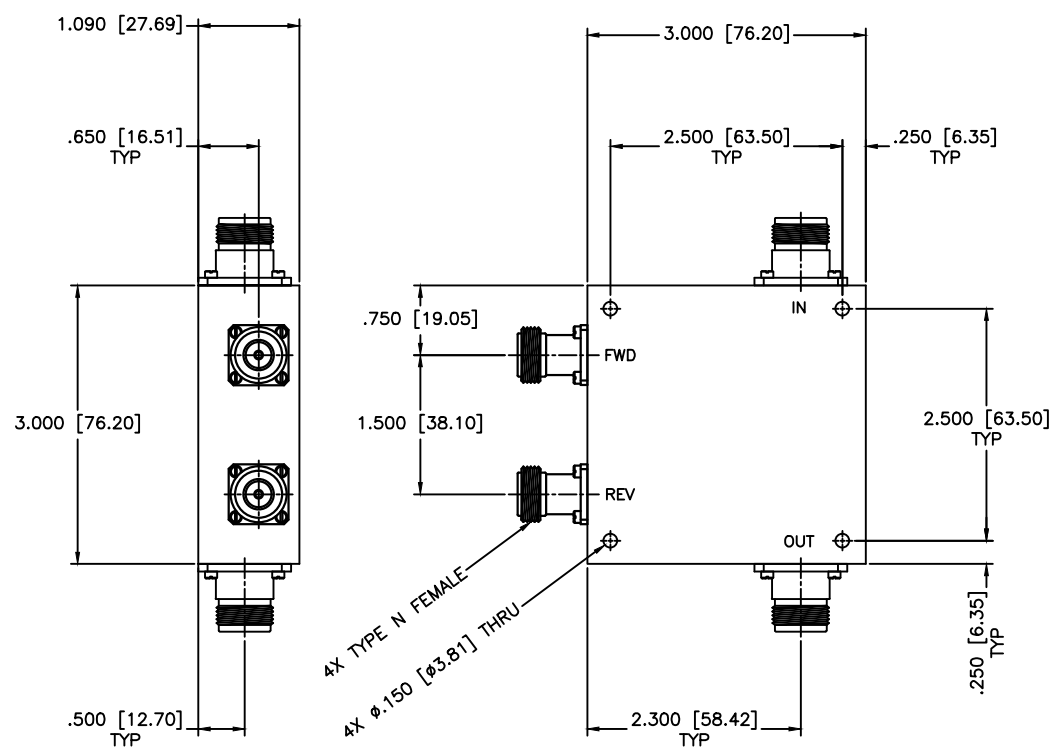


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 100-500 MHz
 FLATNESS: ±0.3dB
 INSERTION LOSS: 0.2dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR: 1.10:1 Max.
 POWER: 1000 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN: Piaboon Luexhamhan		DATE: 02-11-2010	PART NO. HDL-15-40	
APPROVED: T. Nguyen		DATE: 02-11-2010	CAGE CODE: OD2L5	SIZE: C
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)		REV: A	DWG. NO. 81255	DO NOT SCALE THE DRAWING