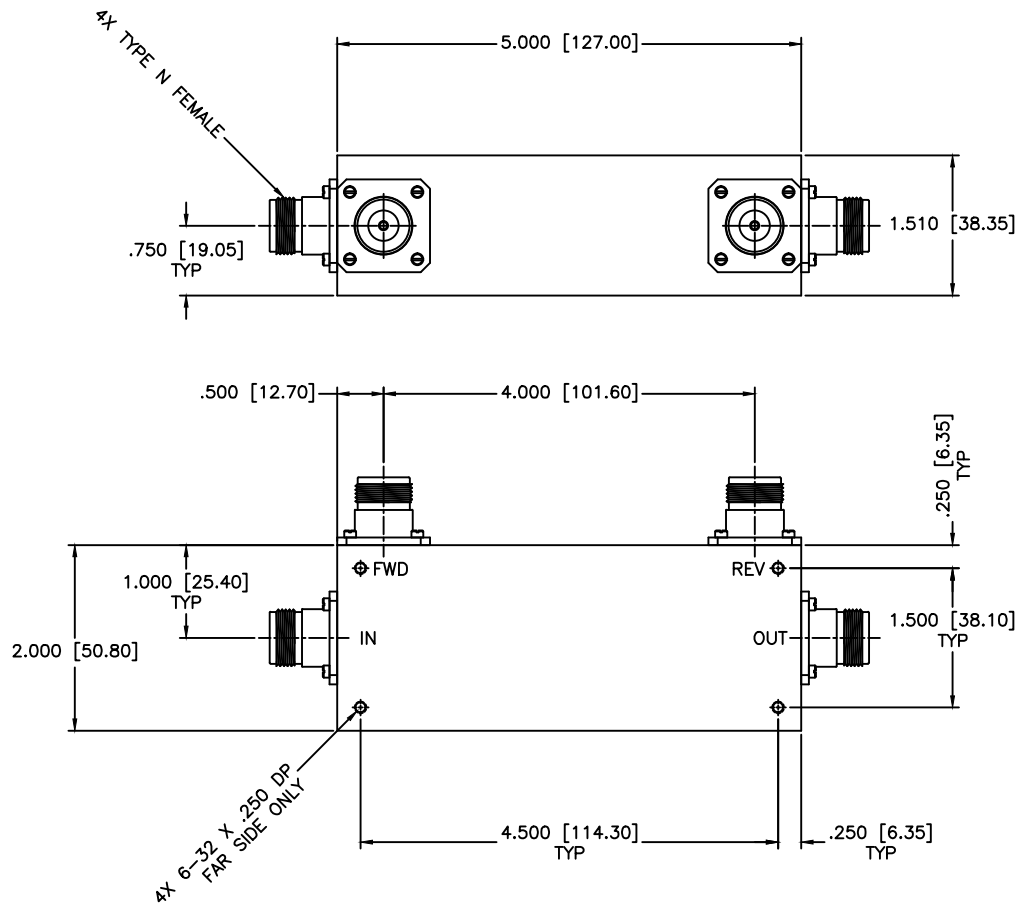


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 1-500 MHz
 COUPLING: 40±1.0dB Nom.
 FLATNESS: ±0.5dB Max.
 INSERTION LOSS: 0.4dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR: 1.20:1 Max.
 POWER: 30W CW

MATERIAL:			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	
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.015 ANGLE: ±1/2°		SHEET: N/A	
DRAWING TITLE:		40dB DUAL DIRECTIONAL COUPLER				
PART NO.:		HDL-27-4030				
DRAWN:	DATE:	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)	CAGE CODE:	SIZE:	REV:	DWG. NO.:
APPROVED:	DATE:		OD2L5	C	N/A	85782
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING				