

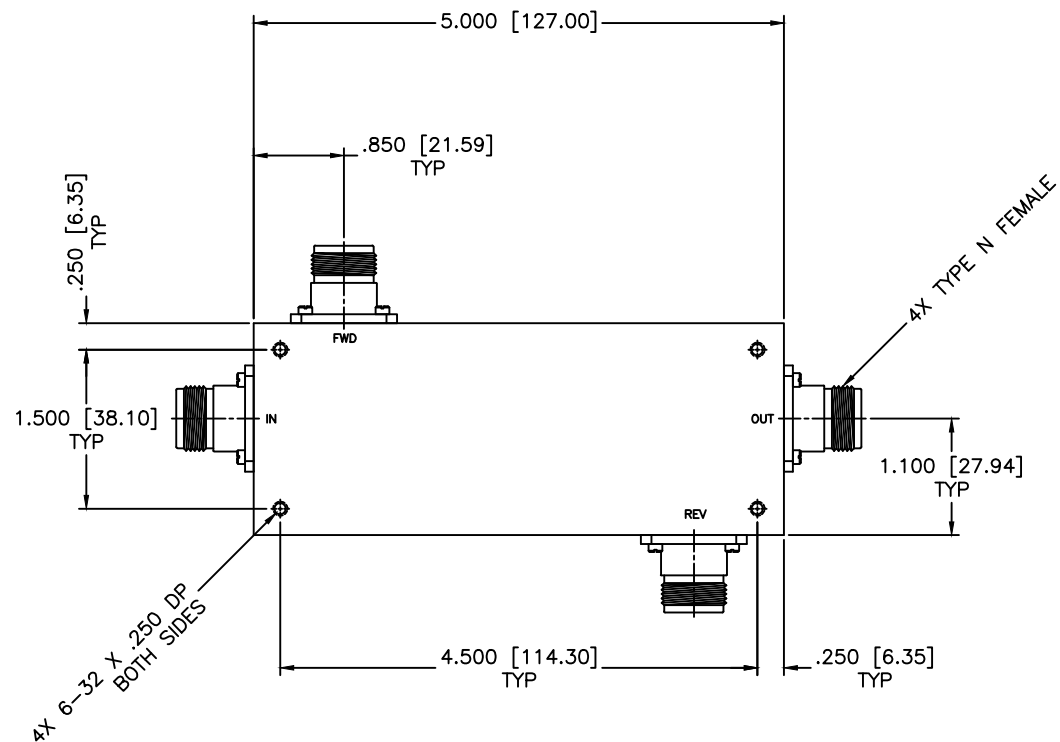
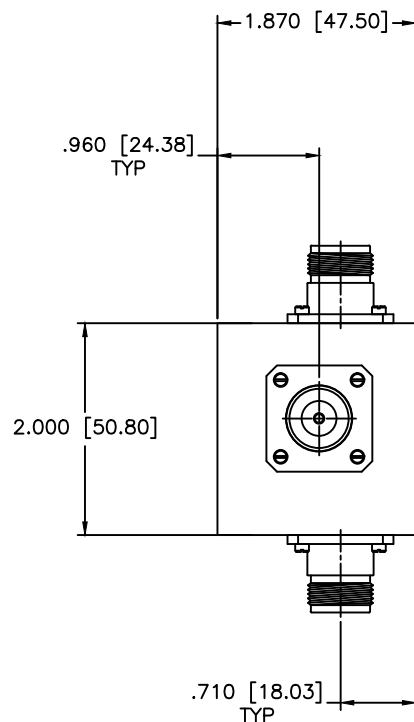
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



4X 6-32 X .250 DP
BOTH SIDES

SPECIFICATIONS

FREQUENCY RANGE: 100–500 MHz
 FREQUENCY SENSITIVITY: ± 0.75 dB
 INSERTION LOSS: 0.3 dB Max.
 DIRECTIVITY: 20 dB Min.
 VSWR: 1.25:1 Max.
 POWER: 250 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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE:		HIGH POWER DUAL DIRECTIONAL COUPLER		
PART NO.		HDL-7-30		
DRAWN: Paiboon Luekhamhan	DATE: 03-27-1999	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: 03-27-1999	CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
		THIRD ANGLE PROJECTION 		
		DWG NO. 81239 DO NOT SCALE THE DRAWING		

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