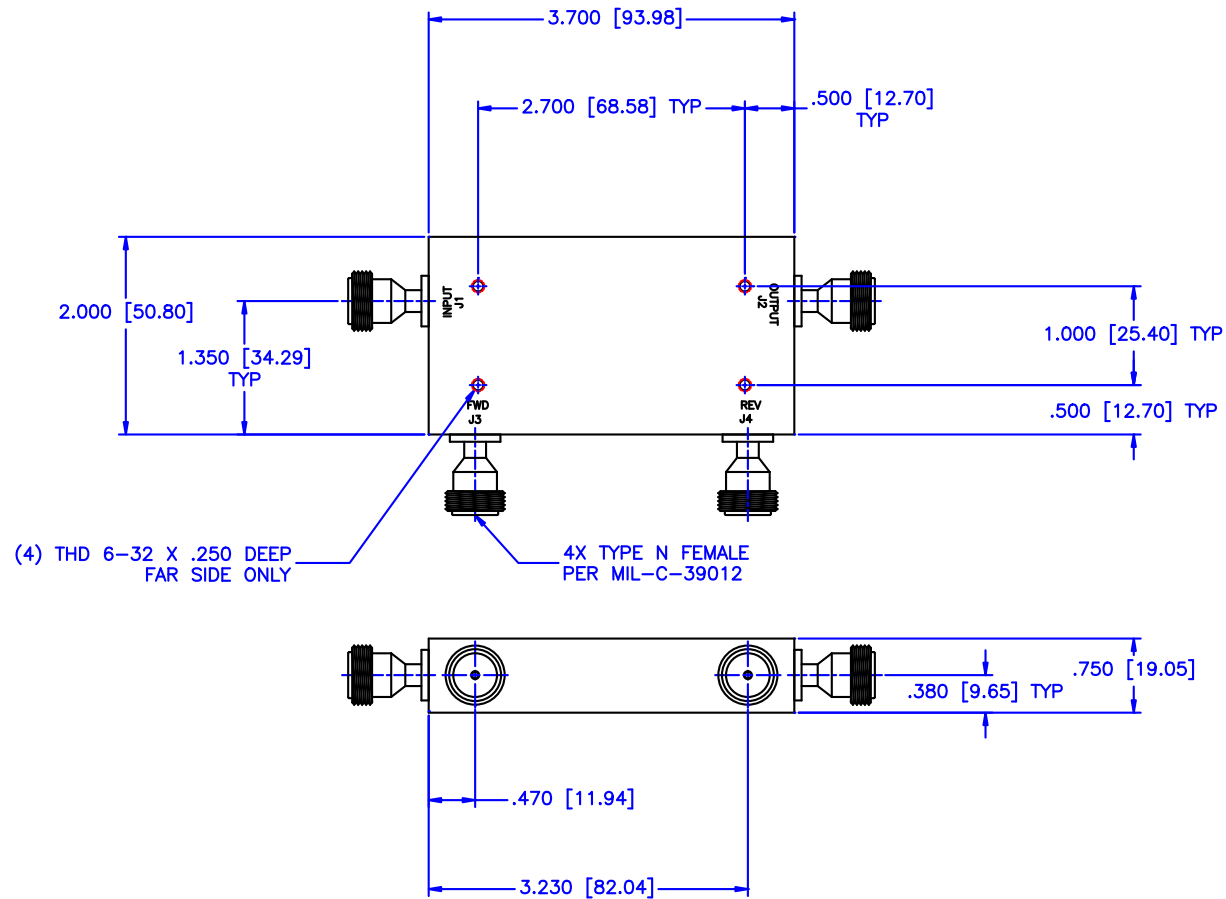


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS:**

- FREQUENCY RANGE: 300 to 3000 MHz
- FLATNESS:  $\pm 1.0$  dB Max.
- INSERTION LOSS: 0.35 dB Max.
- DIRECTIVITY: 15 dB Min.
- VSWR: 1.20:1 Max.
- POWER: 100 Watts CW
- COUPLING: 10dB

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	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: <b>HIGH POWER DUAL DIRECTIONAL COUPLER</b>	
DRAWN: Paiboon Luekhamhan		PART NO.: HDL-52-10	
DATE: 05-21-2008		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		DATE: 05-21-2008	
		SIZE: C	REV: N/A
		DWG NO.: 83857	
DO NOT SCALE THE DRAWING			