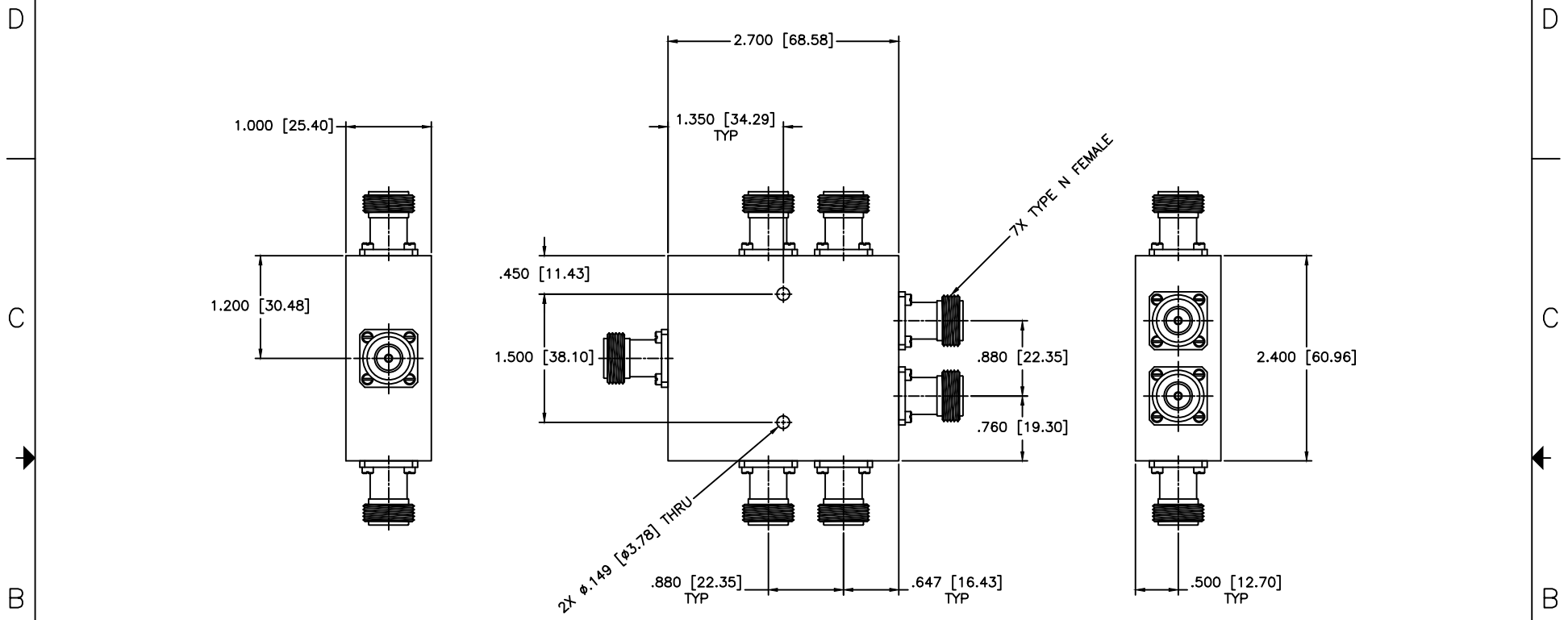


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

4 | | 3 | | 2 | | 1



SPECIFICATIONS

- Frequency Range: 4.4–5.1 GHz
- Insertion Loss: 1.9dB Max.
- Isolation: 18dB Min.
- VSWR IN/OUT: 1.80:1/1.80:1 Max.
- Phase Balance: ±10° Deg. Max.
- Amplitude Balance: ±1.0dB Max.
- Input Power: 20W (Load vswr at 1.2)

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: ± 1/64 DECIMALS: ±.02 ±.008 ANGLE: ±1/2°			SHEET: N/A
DRAWING TITLE: 6-WAY POWER DIVIDER		PART NO. PS6-97/NF	
DRAWN: Paiboon Luekhamhan	DATE: 10-10-2013	CAGE CODE: OD2L5	
APPROVED: T. Nguyen	DATE: 10-10-2013	SIZE: N/A	REV: N/A
<small>PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small> 		DWG NO. 86403 DO NOT SCALE THE DRAWING	

A | | | | A

4 | | 3 | | 2 | | 1