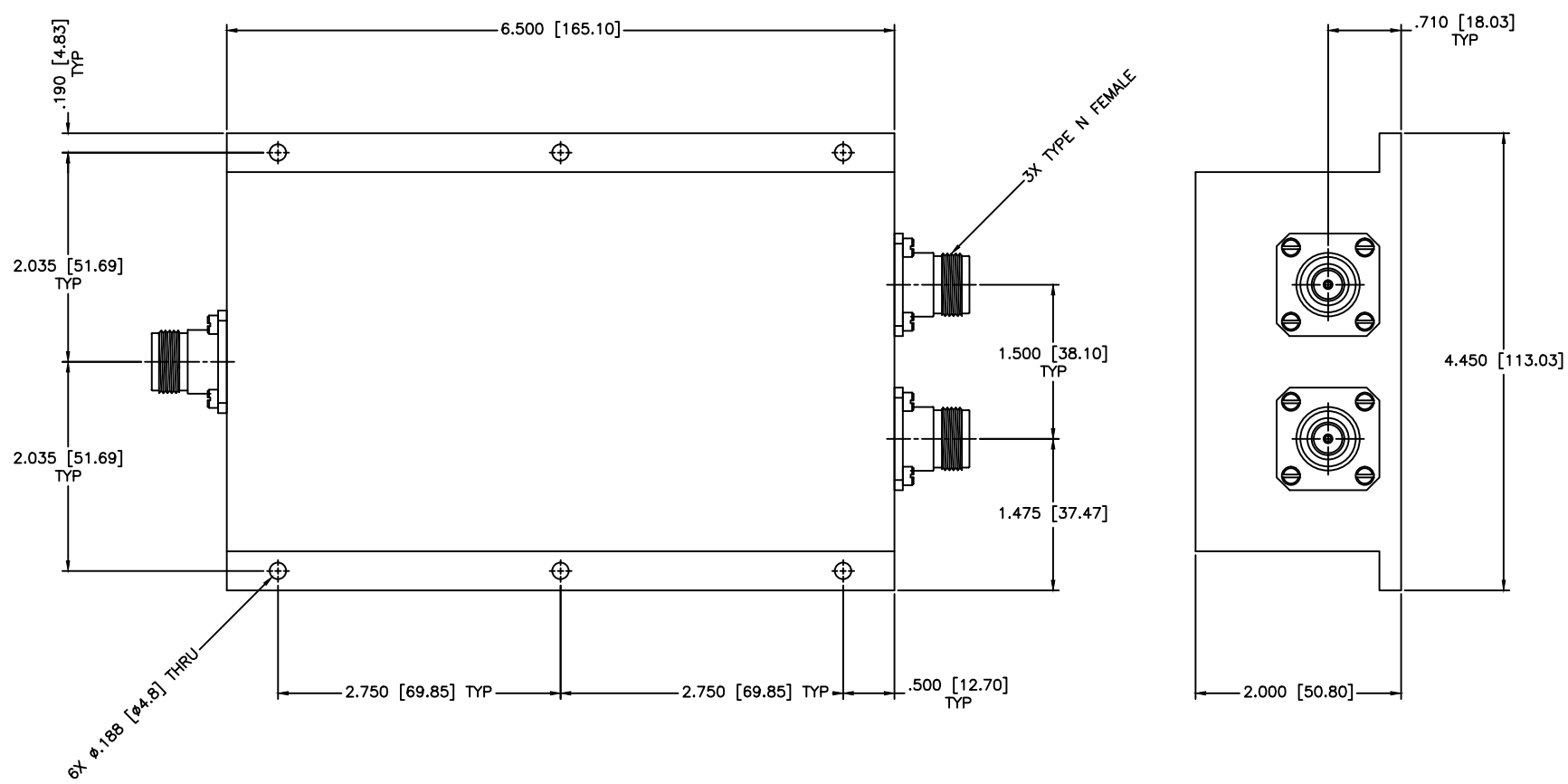


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 10–500 MHz  
 Insertion Loss: 0.4dB Max.  
 Isolation: 20dB Min.  
 VSWR: 1.35:1 Max.  
 Power: 500 Watts CW  
 Amplitude Balance: ±0.2dB Max.  
 Phase Balance: ±5 Deg. Max.

MATERIAL:	DRAWN: Paiboon Luakhamhan	DATE: 01-31-2011	<b>MCL</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7256 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM	SCALE: N/A
				SHEET: N/A
APPROVED: T. Nguyen	DATE: 01-31-2011	<small>UNLESS OTHERWISE SPECIFIED:          TOLERANCES          IN (INCHES) OR (mm) (MILLIMETERS)          FRACTIONS: ± 1/64          DECIMALS: ±.01 ±.005          ANGLE: ±1/2°</small>	<small>DRAWING TITLE:</small> <b>2-WAY POWER DIVIDER/COMBINER</b>	<small>PART NO.:</small> <b>PLH2-7</b>
			<small>DO NOT SCALE THE DRAWING</small>	