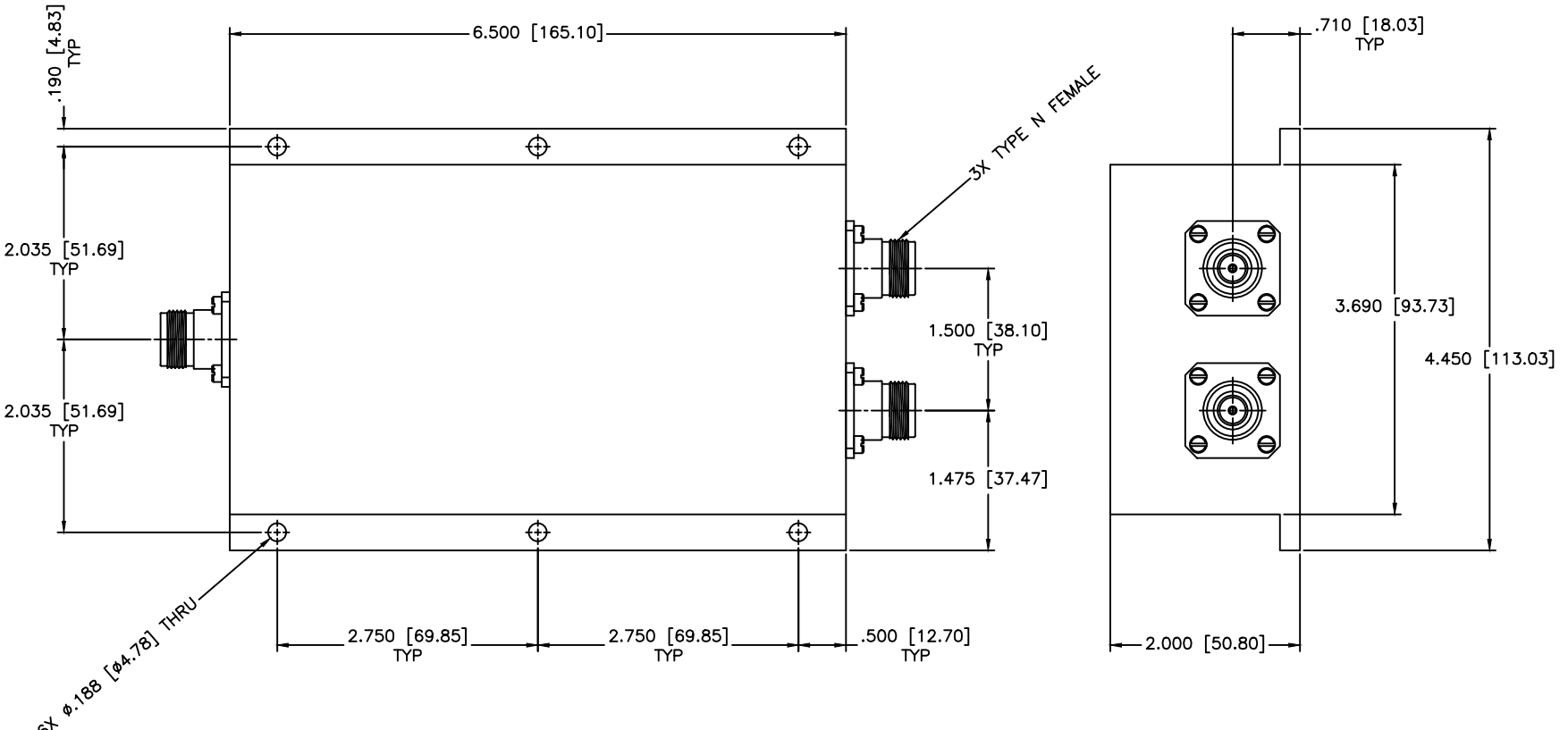


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.010–400 MHz  
 Insertion Loss: 0.6dB Max.  
 Isolation: 15dB Min.  
 VSWR: 1.50:1 Max.  
 Power: 100 W CW  
 Amplitude Balance:  $\pm 0.35$ dB Max.  
 Phase Balance:  $\pm 8$  Deg. Max.

MATERIAL:	DRAWN: Paboon Luethamhan	DATE: 06-12-2018	<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-8118 http://www.MCLI.COM	SCALE: N/A
				SHEET: N/A
APPROVED: T. Nguyen	DATE: 06-12-2018	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: <b>2-WAY POWER DIVIDER/COMBINER</b>	PART NO. PLH2-55
			THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	DWG NO. 86742