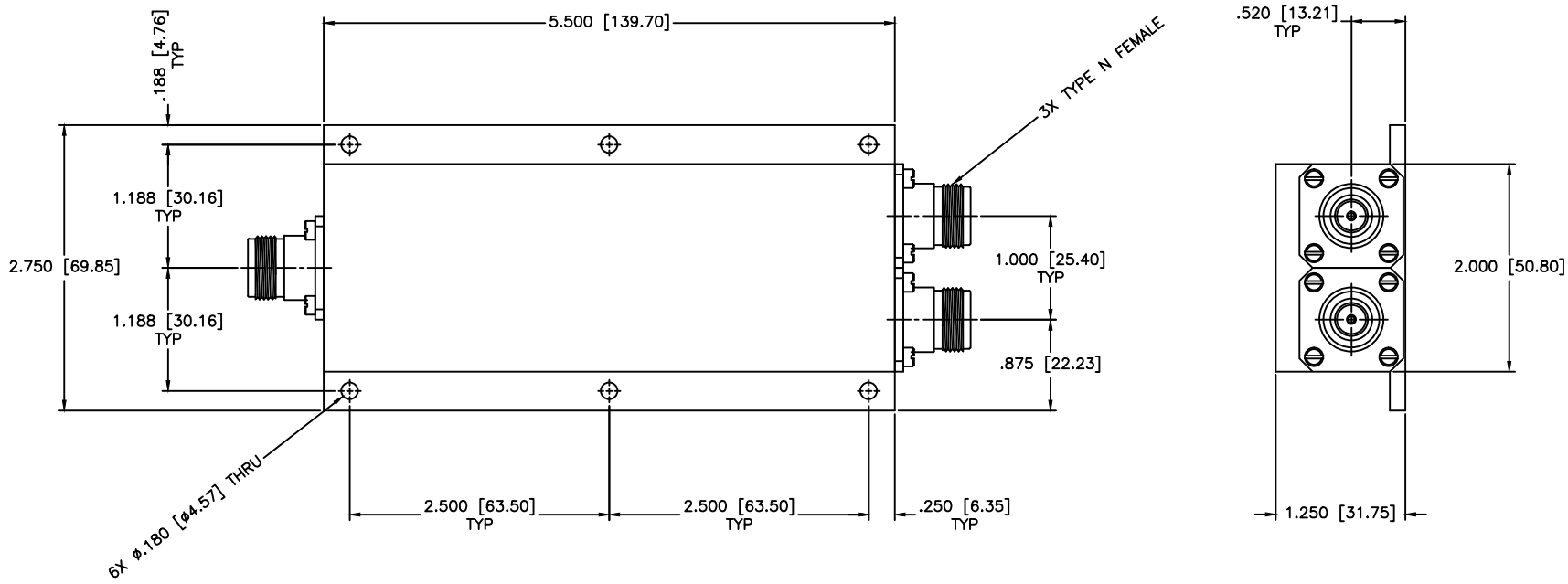


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 800–4200 MHz  
 Insertion Loss: 0.5dB Max.  
 Isolation: 15dB Min.  
 VSWR: 1.40:1 Max.  
 Power: 150 W CW  
 Amplitude Balance: ±0.25dB Max.  
 Phase Balance: ±5 Deg. Max.

MATERIAL:	DRAWN: Paiboon Luakthamhan	DATE: 01-31-2011		MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6116 http://www.MCLI.COM		SCALE: N/A
				UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± .01 ± .005 ANGLE: ± 1/2°		SHEET: N/A
APPROVED: T. Nguyen	DATE: 01-31-2011	THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	DRAWING TITLE: <b>2-WAY POWER DIVIDER/COMBINER</b>	PART NO.:	<b>PLH2-27</b>	
CAGE CODE: OD2L5				SIZE: N/A REV: N/A	DWG NO.: 85275	