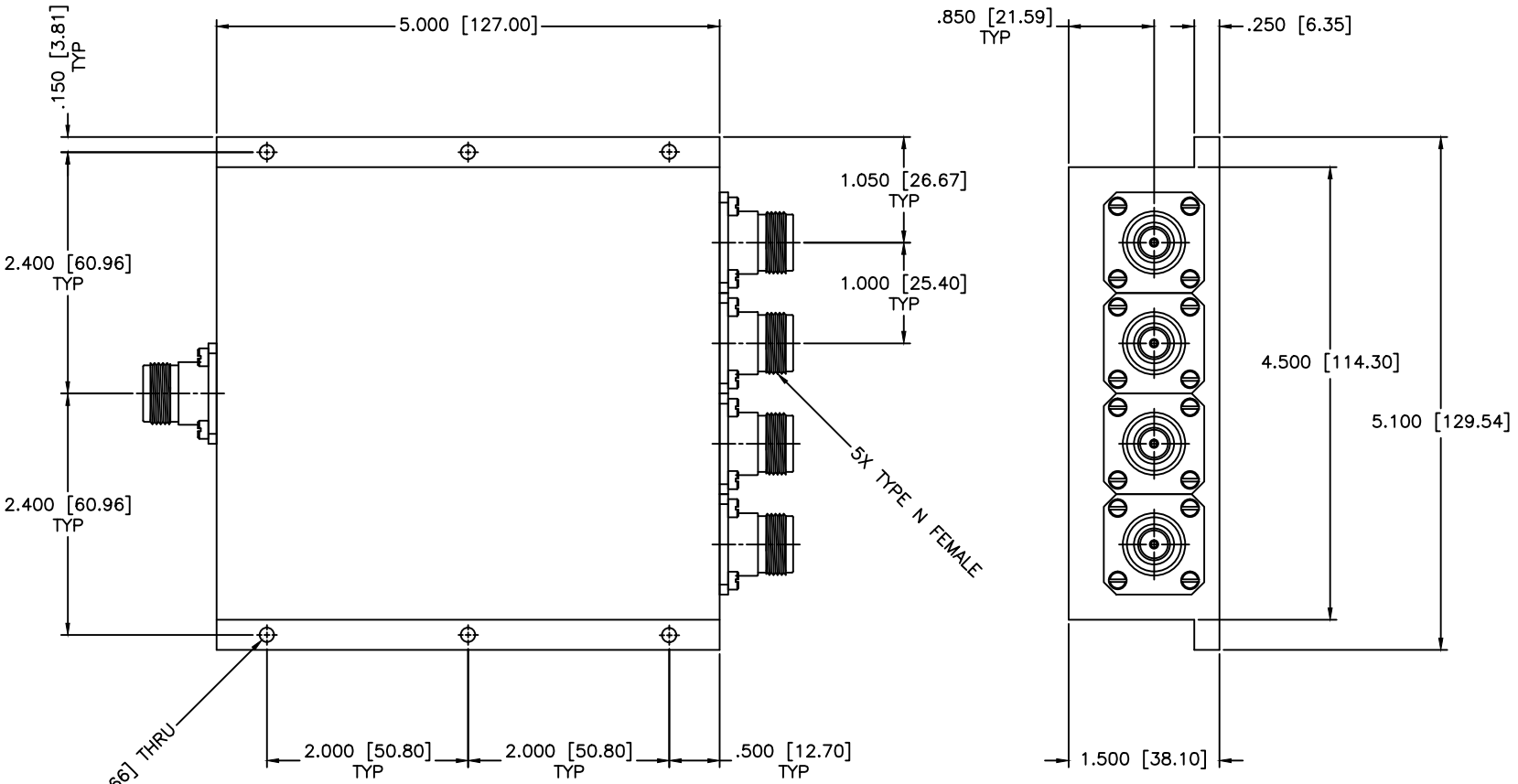


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 20–1000 MHz  
 Insertion Loss: 0.75dB Max.  
 Isolation: 18dB Min.  
 Power: 250 W CW  
 Amplitude Balance:  $\pm 0.3$ dB Max.  
 VSWR: 1.35:1 Max.  
 Phase Balance:  $\pm 5$  Deg Max.

MATERIAL			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-8254 FAX: (727) 381-8118 http://www.mcli.com		SCALE: N/A
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.015$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: <b>4-WAY POWER DIVIDER/COMBINER</b>		SHEET: N/A
DRAWN:	Paiboon Luekhamhan	DATE:	02-04-2011	PART NO. PLH4-17	
APPROVED:	T. Nguyen	DATE:	02-04-2011	CAGE CODE: OD2L5	SIZE: N/A
THE INFORMATION ON THIS DRAWING IS PROPERTY OF MCLI AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.				REV: N/A	DWG NO. 85346
				DO NOT SCALE THE DRAWING	