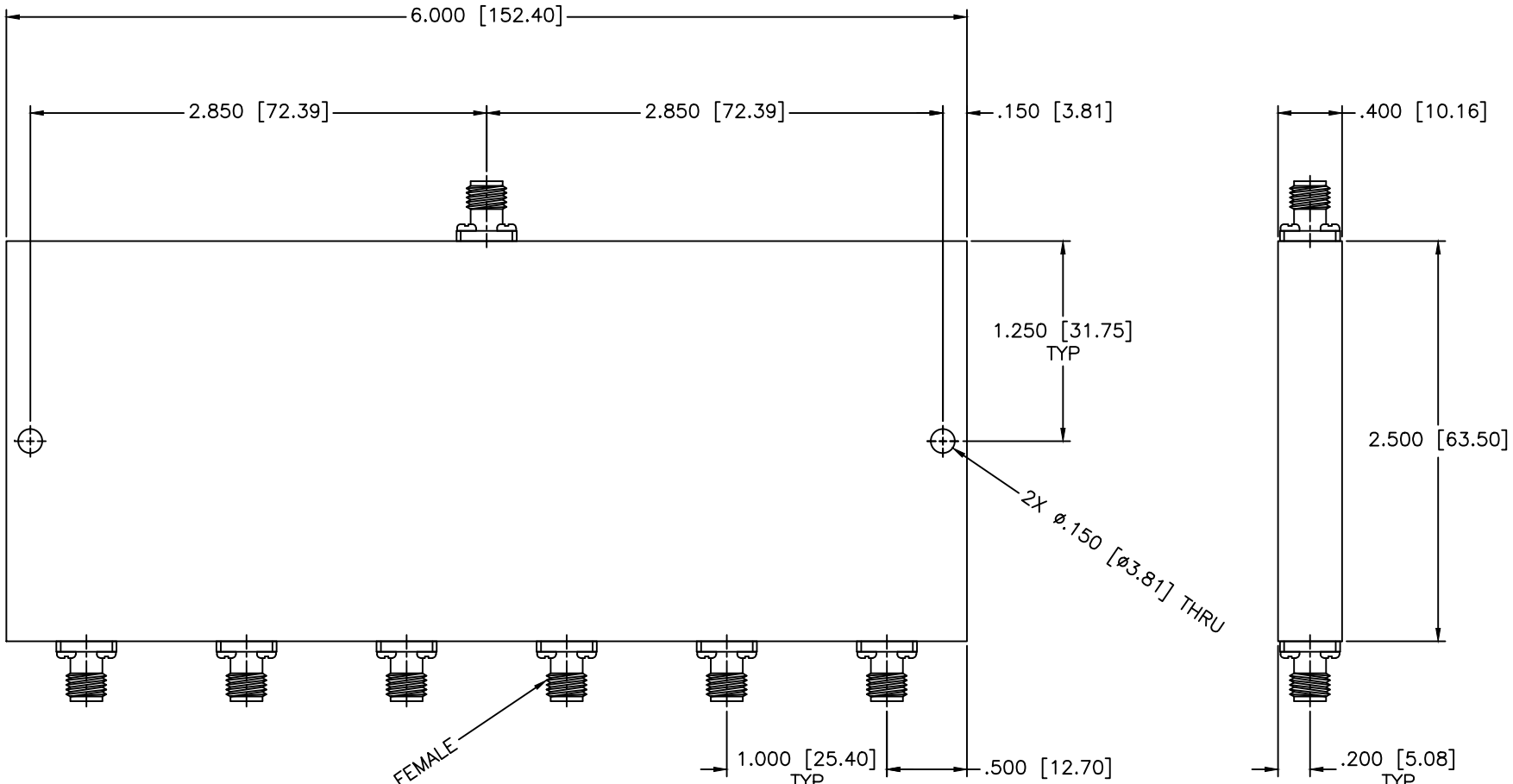


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.78–1 GHz  
 Insertion Loss: 1.9dB Max.  
 Isolation: 18dB Min.  
 Phase Balance: ±10 Deg. Max.  
 Amplitude Balance: ±1.75dB Max.  
 VSWR IN/OUT: 1.50:1/1.40:1 Max.  
 Input Power: 10W (Load vswr @ 1.2)

MATERIAL:			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: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A	
DRAWING TITLE:		6-WAY POWER DIVIDER				
PART NO.:		PS6-14				
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	DRAWN: Paiboon Luekhamhan	DATE: 01-26-1998	CAGE CODE:	SIZE: A REV: N/A	DWG NO.:	
APPROVED: T. Nguyen	DATE: 01-26-1998	THIRD ANGLE PROJECTION 	OD2L5	DO NOT SCALE THE DRAWING		80842