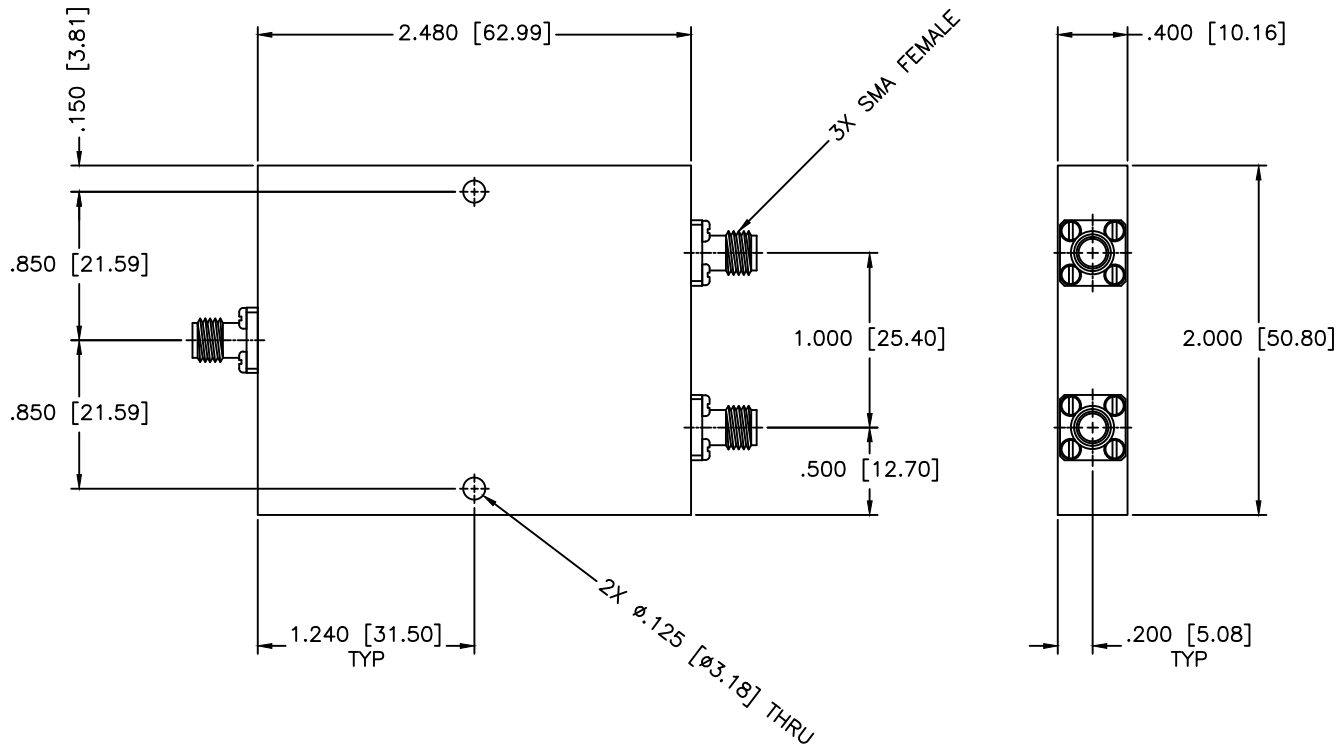


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.3–3 GHz  
 Insertion Loss: 0.9dB Max.  
 Isolation: 15dB Min.  
 Amplitude Balance:  $\pm 0.5$ dB Max.  
 Phase Balance:  $\pm 8$ dB Max.  
 VSWR: 1.50:1 Max.  
 Input Power: 10W (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 04-06-2001
APPROVED: T. Nguyen	DATE: 04-06-2001

	MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://www.mcli.com">http://www.mcli.com</a>		SCALE: N/A
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: <h2 style="text-align: center;">2-WAY POWER DIVIDER</h2>		PART NO. <h2 style="text-align: center;">PS2-109</h2>	
CAGE CODE: <h2 style="text-align: center;">OD2L5</h2>		SIZE: A REV: N/A DO NOT SCALE THE DRAWING	DWG NO. <h2 style="text-align: center;">81981</h2>

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)