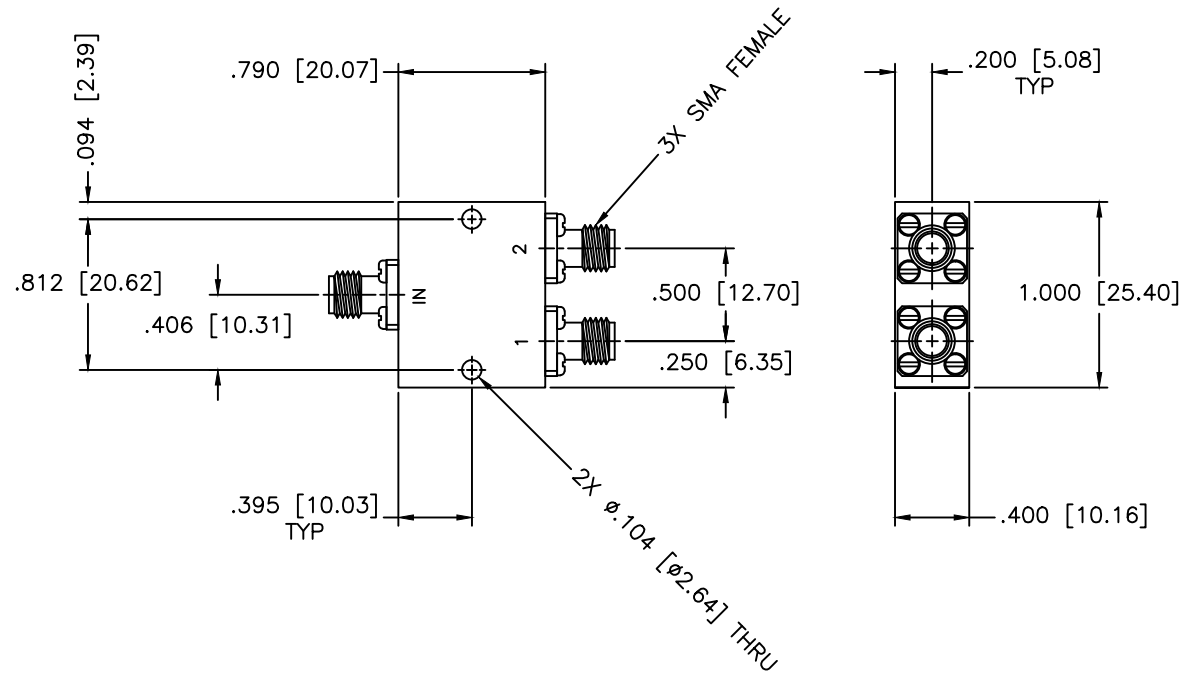
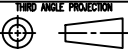


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 10.9–12.75 GHz  
 Insertion Loss: 0.7dB Max.  
 Isolation: 19dB Min.  
 VSWR In/Out: 1.40:1/1.35:1 Max.  
 Phase Balance:  $\pm 4$  Deg. Max.  
 Amplitude Balance:  $\pm 0.5$ dB Max.  
 Power: 30W (Load vswr@1.2)

		<b>MCLI</b>	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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A	
DRAWING TITLE: <b>2-WAY POWER DIVIDER</b>			PART NO.: <b>PS2-33</b>			
DRAWN: Paiboon Luekhamhan	DATE: 04-12-1999	<small>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)</small> 	CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO.: 80804
APPROVED: T. Nguyen	DATE: 04-12-1999		DO NOT SCALE THE DRAWING			