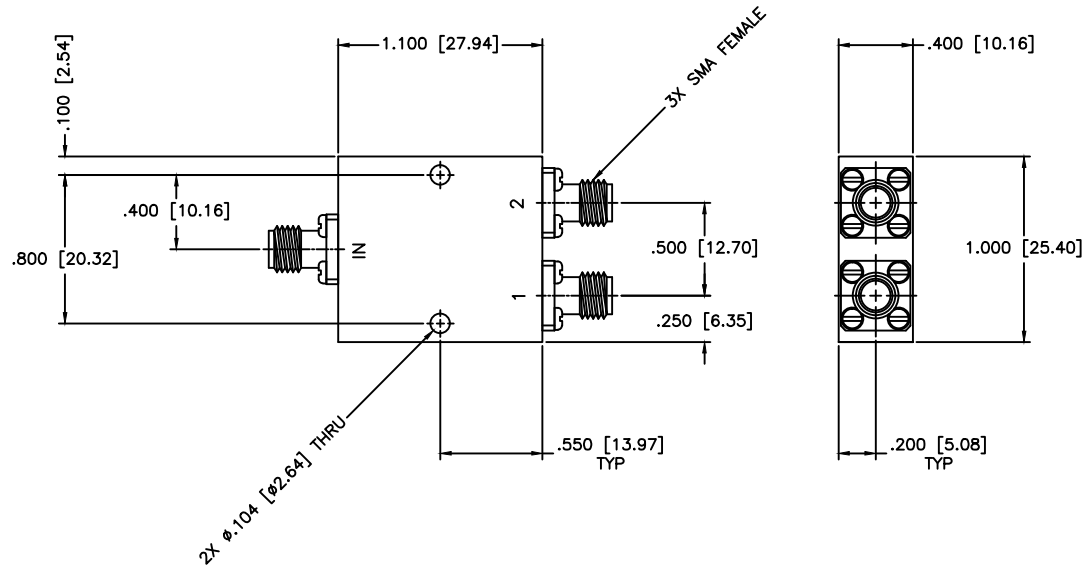


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 4.9–5.8 GHz  
 Insertion Loss: 0.3dB Max.  
 Isolation: 22dB Min.  
 Amplitude balance:  $\pm 0.2$ dB  
 Phase balance:  $\pm 2$  Deg. Max.  
 VSWR: 1.20:1 Max.  
 Power: 30W (Load vswr@1.2)

				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: $\pm 1/2^\circ$		DRAWING TITLE:		2-WAY POWER DIVIDER	
DRAWN:		DATE:		PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PART NO.:	
APPROVED:		DATE:		THIRD ANGLE PROJECTION		PS2-217	
Paiboon Luekhamhan		10-07-2010		CAGE CODE:		SIZE:	REV:
T. Nguyen		10-07-2010		OD2L5		N/A	A
						DWG NO.:	
						85077	
						DO NOT SCALE THE DRAWING	