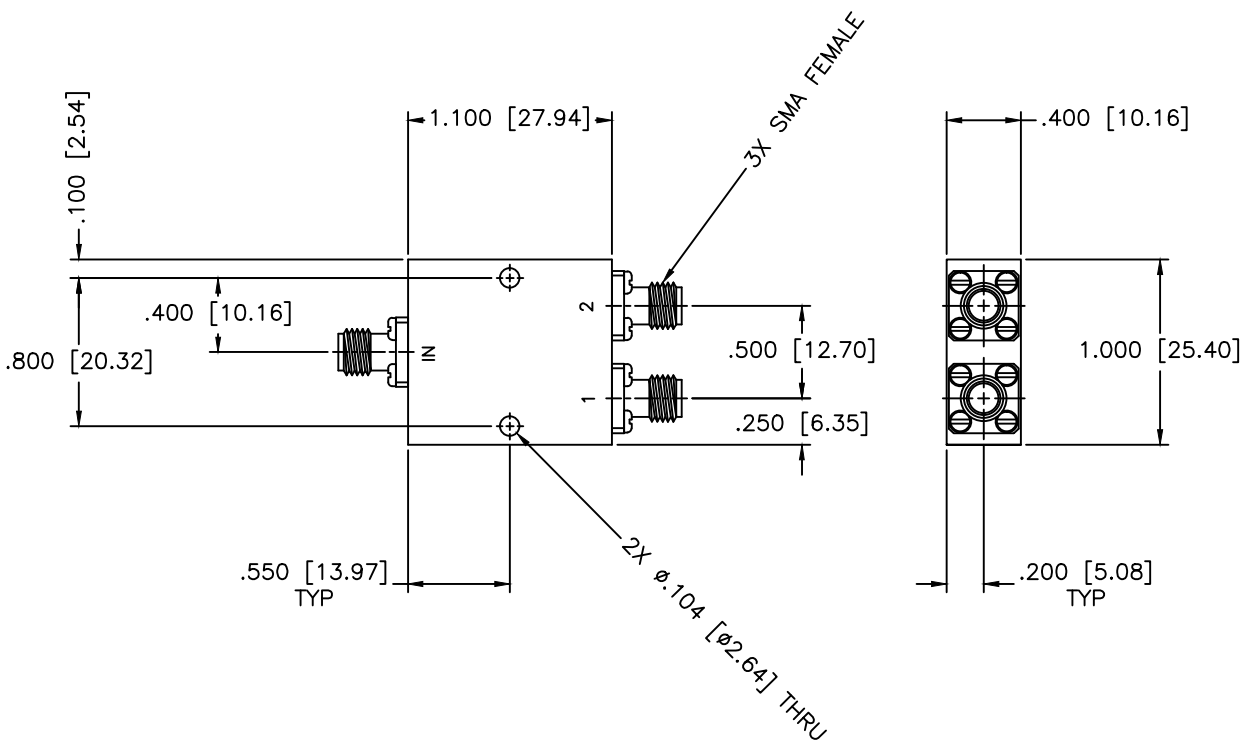


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 5.2–5.85 GHz  
 Insertion Loss: 2.2dB Max.  
 Isolation: 15dB Min.  
 VSWR In/Out: 1.80:1/1.70:1 Max.  
 Phase Balance: ±8 Deg. Max.  
 Amplitude Balance: 0.5dB 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 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:		2-WAY POWER DIVIDER				
PART NO.:		PS2-136				
DRAWN:	DATE:	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)	CAGE CODE:	SIZE:	REV:	DWG NO.:
Paiboon Luekhamhan	08-27-2001		OD2L5	N/A	A	81818
APPROVED:	DATE:		DO NOT SCALE THE DRAWING			
T. Nguyen	08-27-2001					