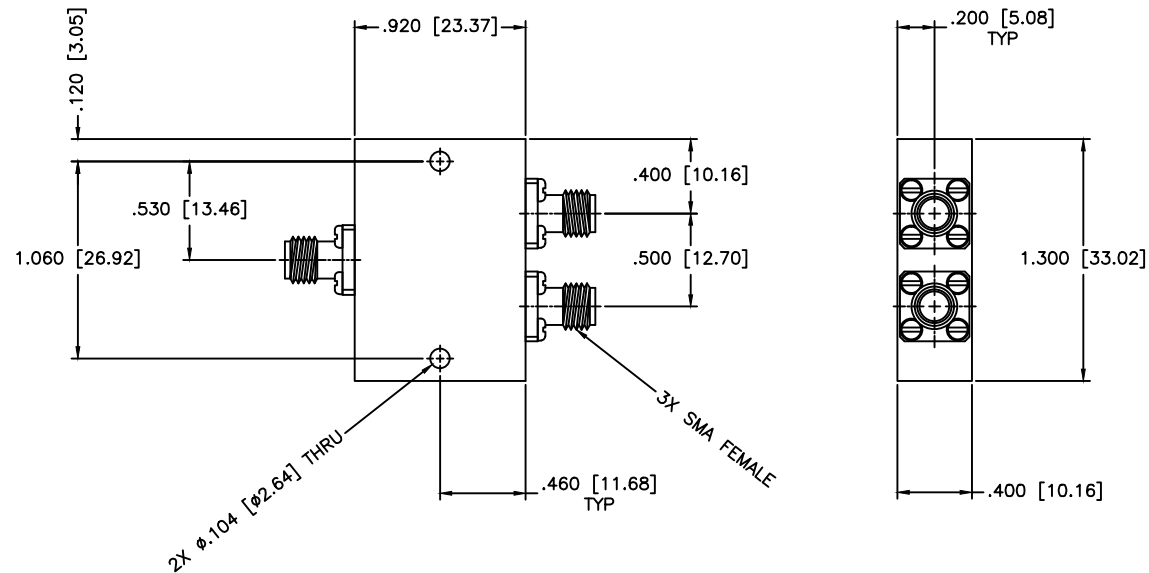


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
 Insertion Loss: 0.35dB Max.
 Isolation: 20dB Min.
 VSWR Input/Output: 1.25:1/1.15:1 Max.
 Phase Balance: ± 2 Deg. Max.
 Amplitude Balance: 0.2dB Max.
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

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
				SHEET:	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:		PART NO.	
Paiboon Luekhamhan		05-18-1999		PS2-2	
APPROVED:		DATE:		CAGE CODE:	
T. Nguyen		05-18-1999		OD2L5	
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)		THIRD ANGLE PROJECTION		SIZE:	A
				REV:	A
				DWG. NO.	
				80015	
DO NOT SCALE THE DRAWING					