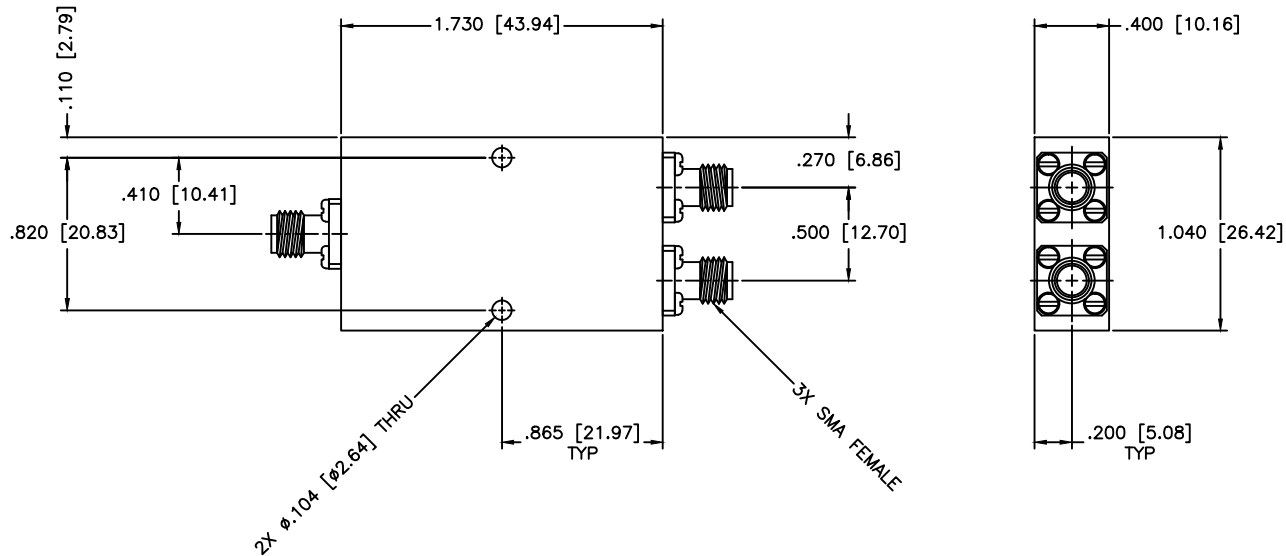


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2–8 GHz
 Insertion Loss: 0.60dB Max.
 Isolation: 20dB Min.
 VSWR Input/Output: 1.35:1 Max.
 Phase Balance: ± 4 Deg. Max.
 Amplitude Balance: 0.3dB Max.
 Power: 30W (Load vswr@1.2)
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

MATERIAL:		MCLI 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: Paiboon Luekhamhan		PART NO. PS2-7		
DATE: 05-24-1999		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 05-24-1999		
<small>FREQUENTLY MISSED: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small> 		SIZE: N/A	REV: A	DWG NO. 80018
DO NOT SCALE THE DRAWING				