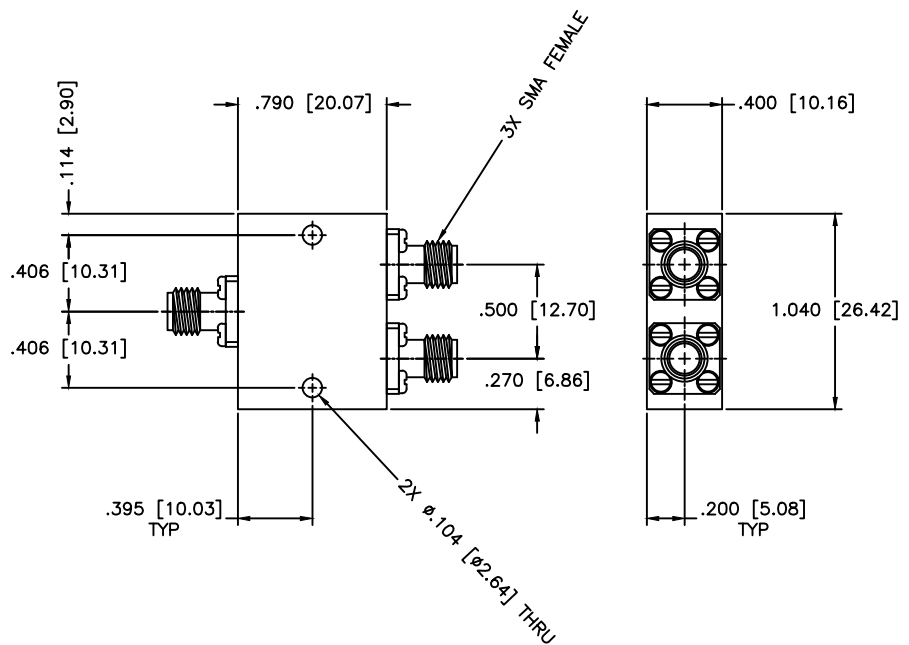


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 7–14.5 GHz
 Isolation: 16dB Min.
 VSWR In/Out: 1.65/1.60:1 Max.
 Insertion Loss: 1.2dB Max.
 Amplitude Balance: ±0.5dB Max.
 Phase Balance: ±7 Deg. Max.
 Power: 30W (Load vswr@1.2)

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	2-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 02-17-1998	PART NO. PS2-112	
APPROVED: T. Nguyen		DATE: 02-17-1998	CAGE CODE: OD2L5	SIZE: A
<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> 		REV: N/A	DWG NO. 80885	DO NOT SCALE THE DRAWING