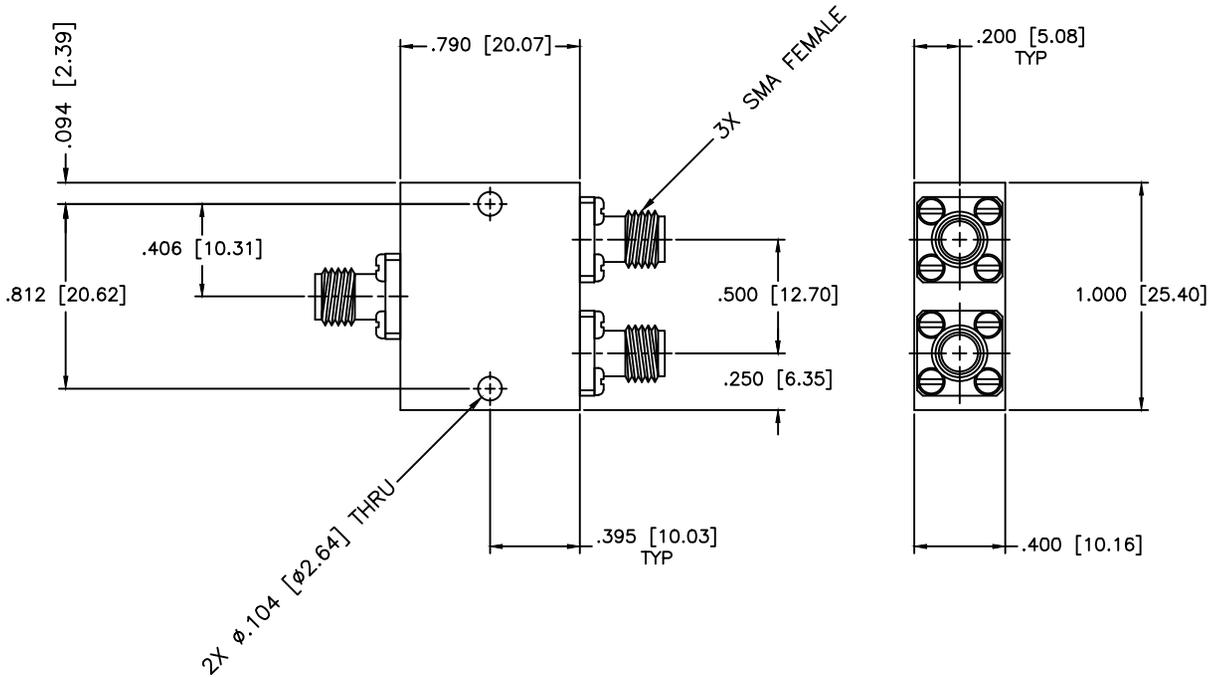


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 7.2–8.5 GHz
 Insertion Loss: 0.6dB Max.
 Isolation: 19dB Min.
 VSWR In/Out: 1.35:1/1.30:1 Max.
 Phase Balance: ± 3 Deg. Max.
 Amplitude Balance: ± 0.2 dB Max.
 Power: 30W (Load vswr@1.2)

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			
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE:	2-WAY POWER DIVIDERS			
DRAWN: Paiboon Luekhamhan DATE: 10-02-1997		FREQUENCY NOTES: 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.:	PS2-18			
APPROVED: T. Nguyen DATE: 10-02-1997		THIRD ANGLE PROJECTION 	CAGE CODE:	SIZE: N/A	REV: N/A	DWG NO.:	80006
			DO NOT SCALE THE DRAWING				