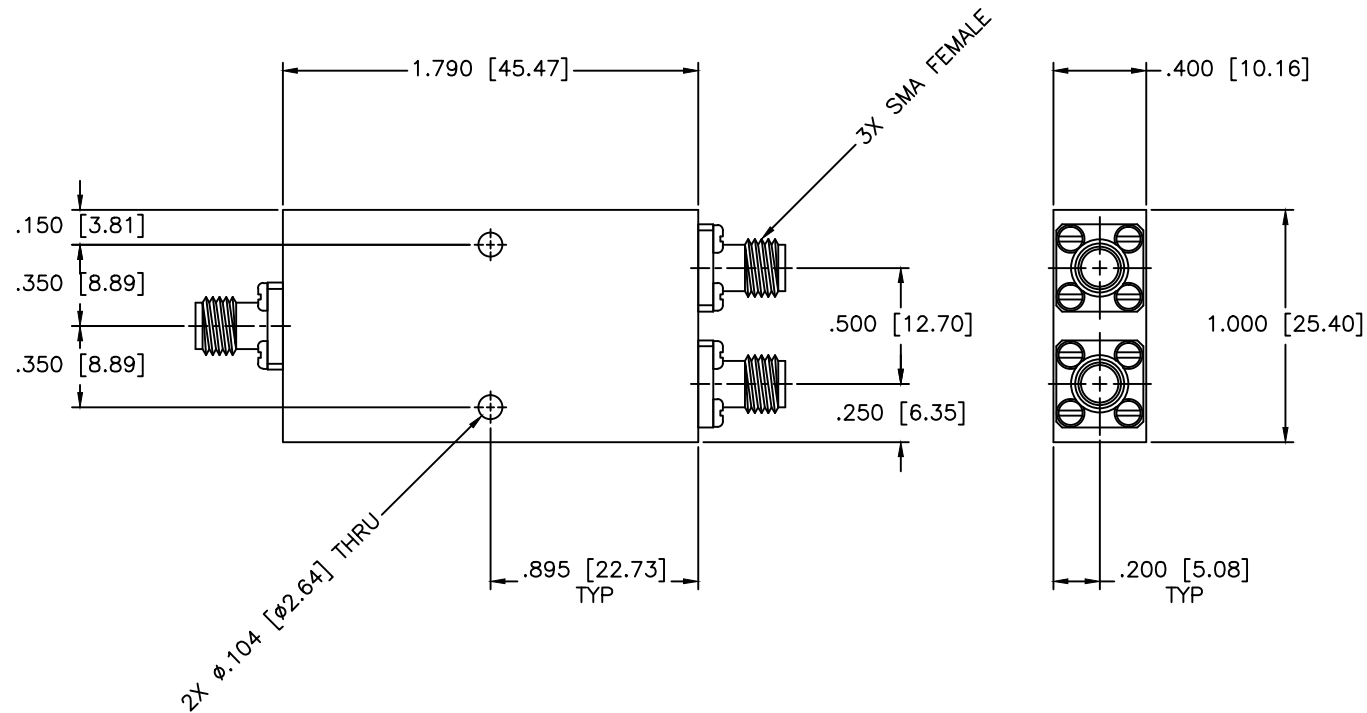


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATION

Frequency Range: 2–18 GHz
Insertion Loss: 1.2dB Max.
Isolation: 19dB Min.
VSWR: 1.40:1 Max.
Amplitude Balance: ± 0.3 dB Max.
Phase Balance: ± 6 Deg. Max.
Power: 20W (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: $\pm 0.01 \pm 0.005$ ANGLES: $\pm 1/2^\circ$		SHEET: N/A
		DRAWING TITLE: 2-WAY POWER DIVIDER		
		PART NO. PS2-11		
DRAWN: Paiboon Luekhamhan	DATE: 12-10-1997	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		
APPROVED: T. Nguyen	DATE: 12-10-1997	THIRD ANGLE PROJECTION 		
		CAGE CODE: 0D2L5	SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING	DWG NO. 80019