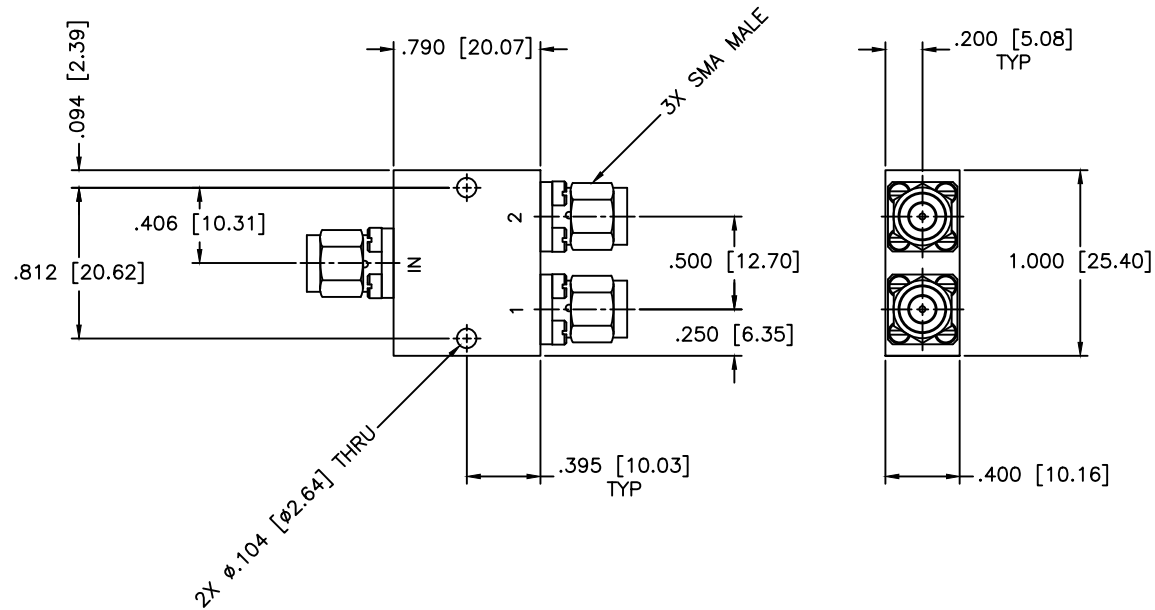


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 5–18 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 19dB Min.
 VSWR In/Out: 1.40:1/1.35:1 Max.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.3 dB Max.
 Power: 30W (Load vswr@1.2)

		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: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: 2-WAY POWER DIVIDER		PART NO.: PS2-10/SMIO		
DRAWN: Paiboon Luekhamhan	DATE: 04-13-1999	CAGE CODE: OD2L5	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 04-13-1999	THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING	
				DWG NO.: 81498