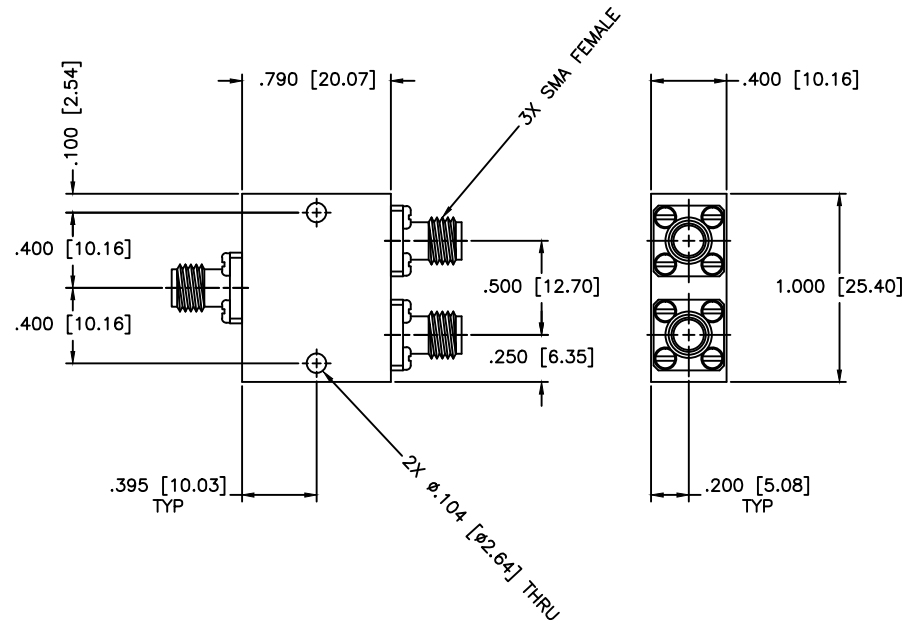


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 8–18 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 19dB Min.
 VSWR: 1.70:1 Max.
 Amplitude Balance: ± 0.7 dB Max.
 Phase Balance: ± 3 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	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$				DRAWING TITLE: 2-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan DATE: 12-18-1997		PART NO.: PS2-101		CAGE CODE: OD2L5	
APPROVED: T. Nguyen DATE: 12-18-1997		SIZE: A REV: A DO NOT SCALE THE DRAWING		DWG NO.: 82020	