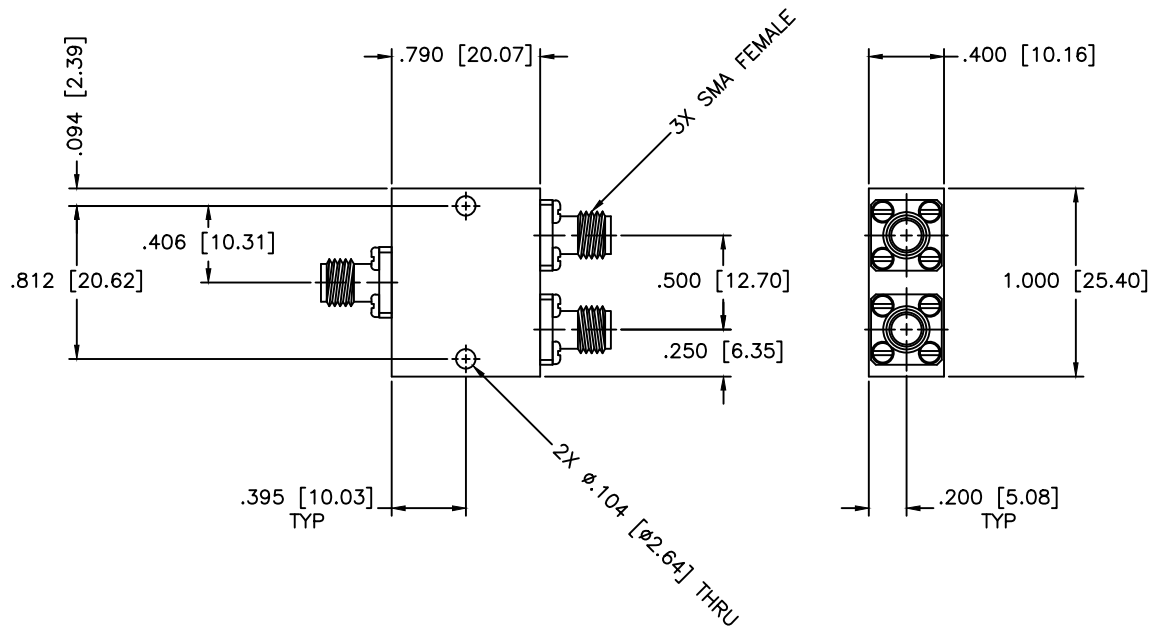


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 8–24 GHz
 Insertion Loss: 1.5dB Max.
 Isolation: 16dB Min.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.5 dB Max.
 VSWR IN/OUT: 1.60:1/1.40:1 Max.
 Power: 10W (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 DIVIDER
DRAWN:		DATE:		PART NO.		PS2-160
APPROVED:		DATE:		CAGE CODE:		82288
Paiboon Luekhamhan		07-27-2004		OD2L5		DO NOT SCALE THE DRAWING
T. Nguyen		07-27-2004		SIZE: A		REV: A
				DWG NO.		