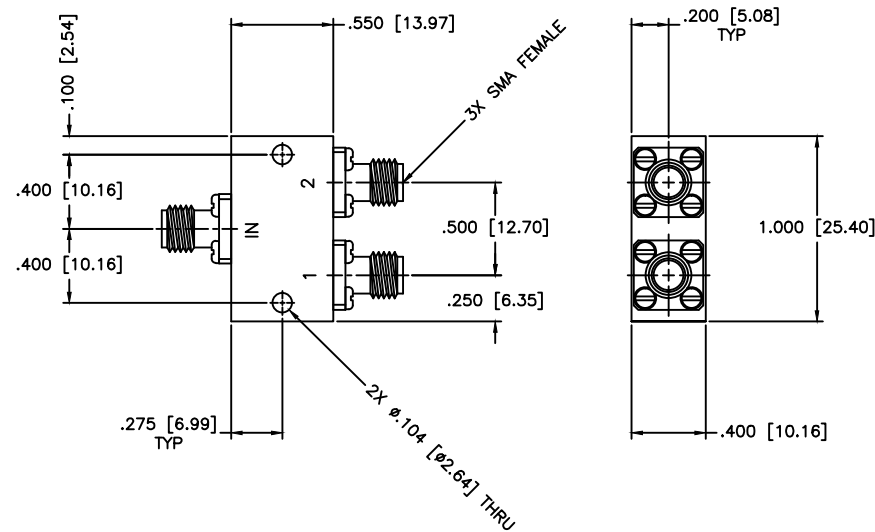


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 19–21 GHz
 Insertion Loss: 1.2dB Max.
 Isolation: 14dB Min.
 VSWR In/Out: 1.70:1/1.25:1 Max.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.5 dB Max.
 Power: 10W (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: $\pm 1/2^\circ$		DRAWING TITLE:	
DRAWN: Paiboon Luekhamhan DATE: 06-25-1999		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		2-WAY POWER DIVIDER	
APPROVED: T. Nguyen DATE: 06-25-1999		PART NO.: PS2-38		CAGE CODE: OD2L5	
THIRD ANGLE PROJECTION		SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING		DWG. NO.: 80854	