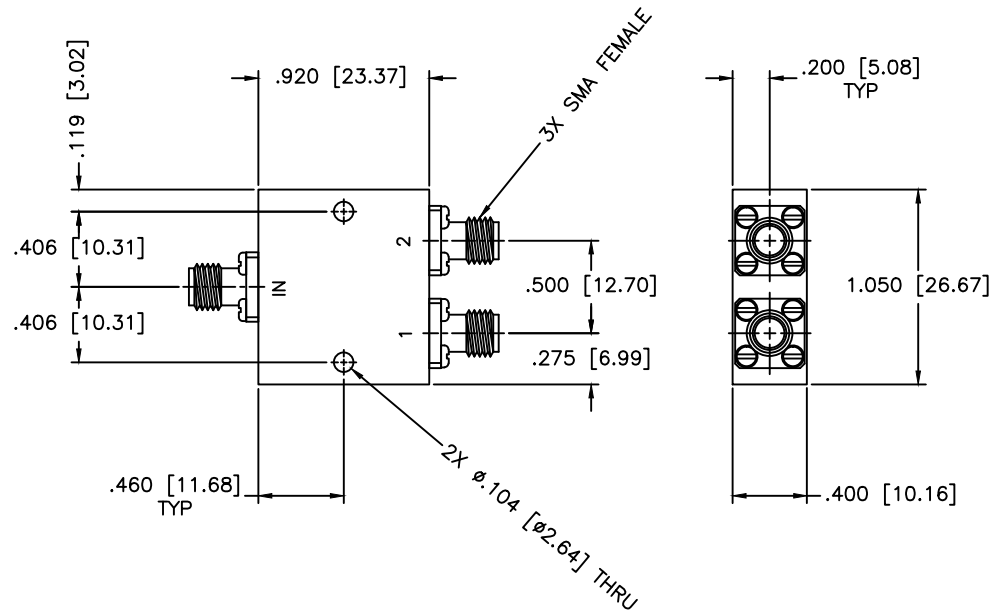


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 6.9–8 GHz
 Insertion Loss: 0.4dB Max.
 Isolation: 22dB Min.
 VSWR In/Out: 1.25:1/1.30:1 Min.
 Phase Balance: ± 4 Deg. Max.
 Amplitude Balance: ± 0.2 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: $\pm 1/2^\circ$		DRAWING TITLE: 2-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan	DATE: 04-22-1999	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)		PART NO.: PS2-39	
APPROVED: T. Nguyen	DATE: 04-22-1999	CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO.: 80855
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		80855	