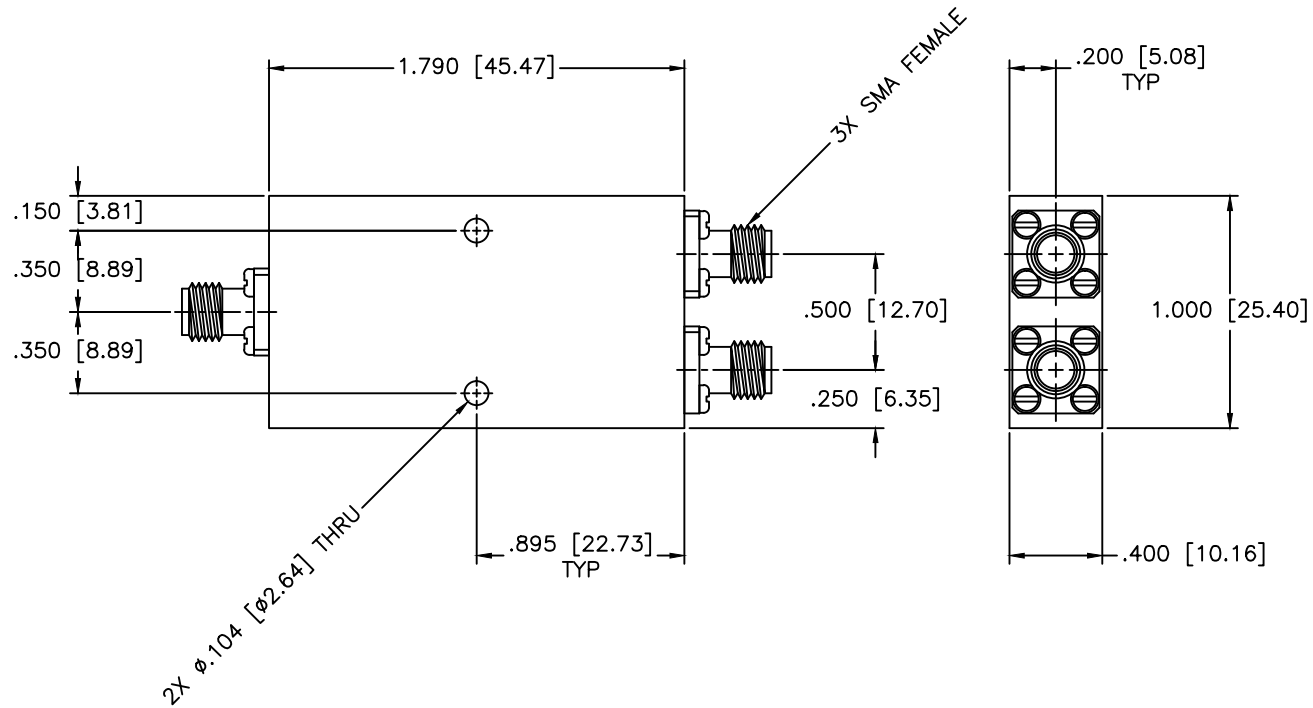


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



### SPECIFICATIONS

Frequency Range: 2–12 GHz  
 Insertion Loss: 1.2dB Max.  
 Isolation: 19dB Min.  
 VSWR: 1.40:1 Max.  
 Phase Balance:  $\pm 6$  Deg. Max.  
 Amplitude Balance: 0.3dB Max.  
 Power: 20W (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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE: <b>2-WAY POWER DIVIDER</b>		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 12-10-1997		PART NO.: PS2-168	
APPROVED: T. Nguyen		DATE: 12-10-1997		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 82869
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)		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	