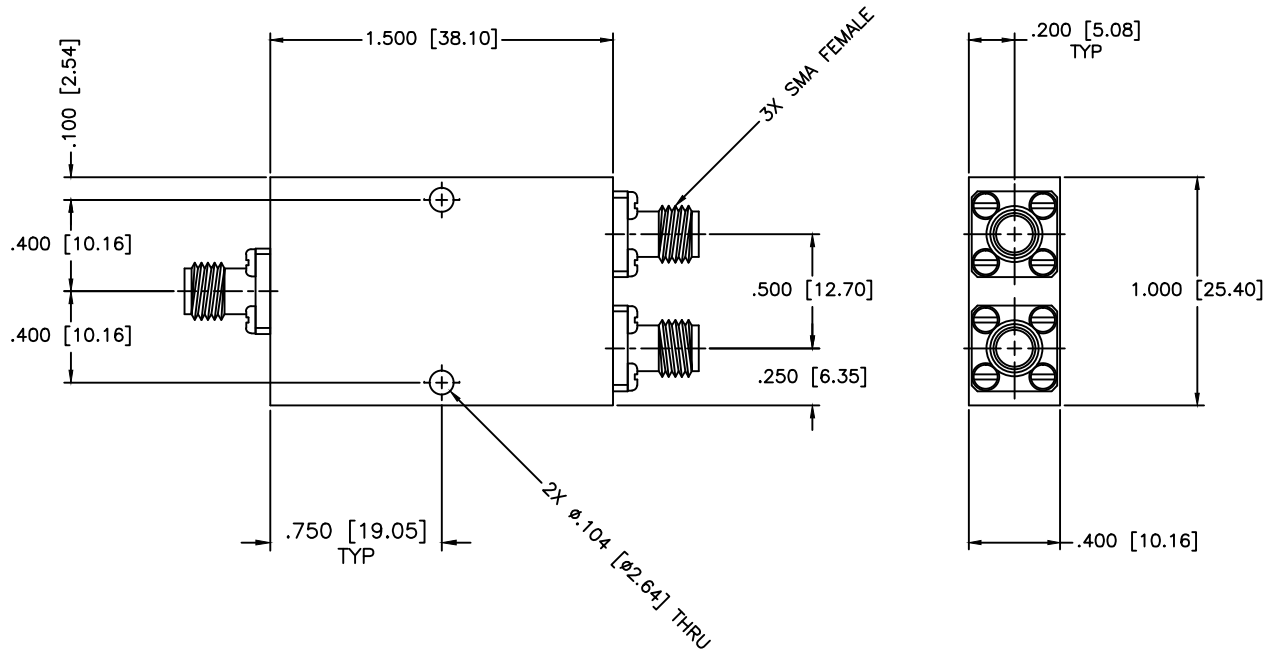


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 21–22.5 GHz  
 Isolation: 12dB Min.  
 VSWR: 2.00:1 Max.  
 Insertion Loss: 1.6dB Max.  
 Amplitude Balance: ±0.9dB Max.  
 Phase Balance: ±12 Deg. Max.  
 Power: 30W (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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: 2-WAY POWER DIVIDERS		
DRAWN: Pairoon Luekhamhan		DATE: 02-16-1998		PART NO. PS2-85	
APPROVED: T. Nguyen		DATE: 02-16-1998		CAGE CODE: OD2L5	SIZE: N/A
PRELIMINARY NOTES: 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 		REV: N/A	DWG NO. 80880
DO NOT SCALE THE DRAWING					