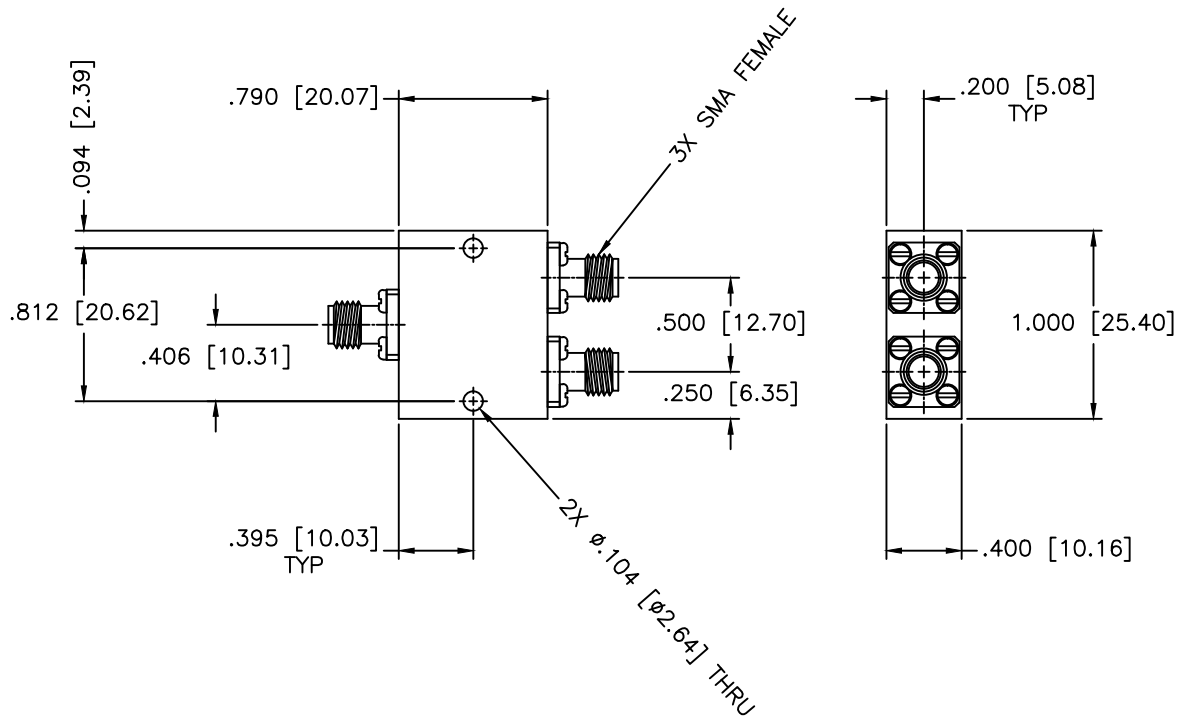


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 8–18 GHz  
 Insertion Loss: 0.7dB Max.  
 Isolation: 20dB Min.  
 VSWR In/Out: 1.40:1/1.35:1 Max.  
 Phase Balance: ±3 Deg. Max.  
 Amplitude Balance: ±0.2dB Max.  
 Power: 20W (Load vswr@1.2)

MATERIAL:		<b>MCLI</b> 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
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: <b>2-WAY POWER DIVIDERS</b>	
		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. <b>PS2-91</b>	
DRAWN:	DATE:	THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
Paiboon Luekhamhan	12-18-1997		SIZE:	N/A
APPROVED:	DATE:		REV:	N/A
T. Nguyen	12-06-2005		DWG NO.	81176
			DO NOT SCALE THE DRAWING	