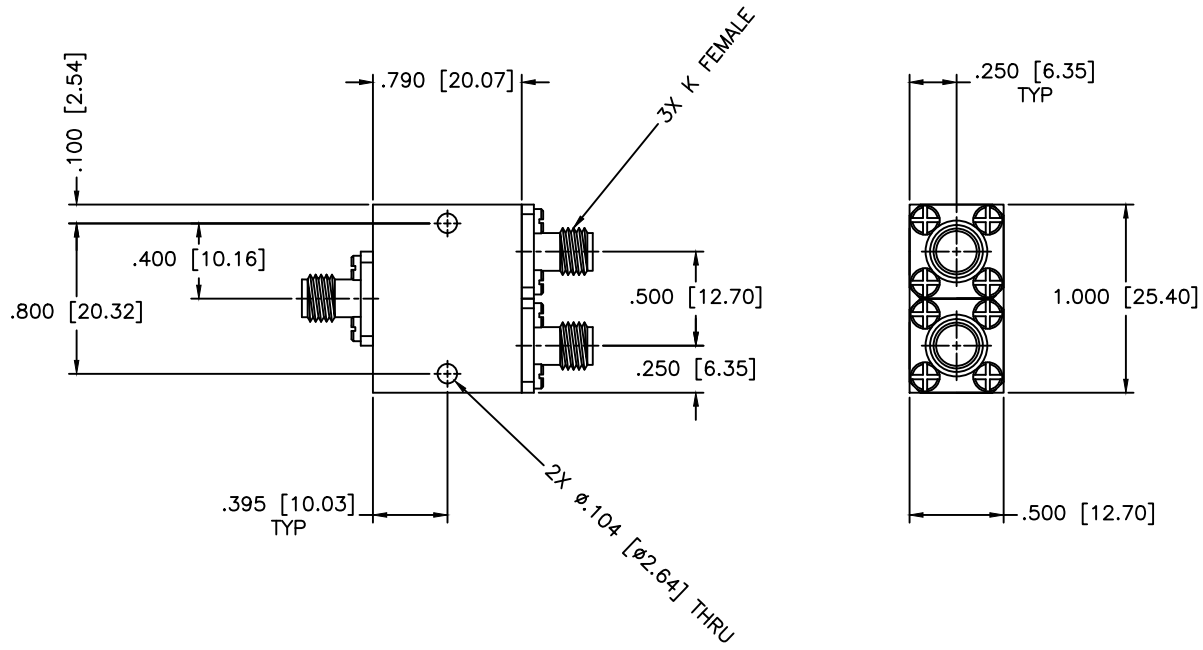


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 18–26.5 GHz  
 Insertion Loss: 1.0dB Max.  
 Isolation: 15dB Min.  
 VSWR In/Out: 2.00:1/1.60:1 Max.,  
 Phase Balance: ±12 Deg. Max.  
 Amplitude Balance: ±0.5dB Max.  
 Power: 2W (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 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	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 DIVIDER</b>	
		FREQUENCY NOTES: 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>PS2-12/KF</b>	
DRAWN:	DATE:	THIRD ANGLE PROJECTION 	CAGE CODE:	DWG NO.
Paiboon Luekhamhan	12-18-1997		OD2L5	81853
APPROVED:	DATE:	SIZE:	REV:	
T. Nguyen	12-18-1997	A	N/A	
			DO NOT SCALE THE DRAWING	