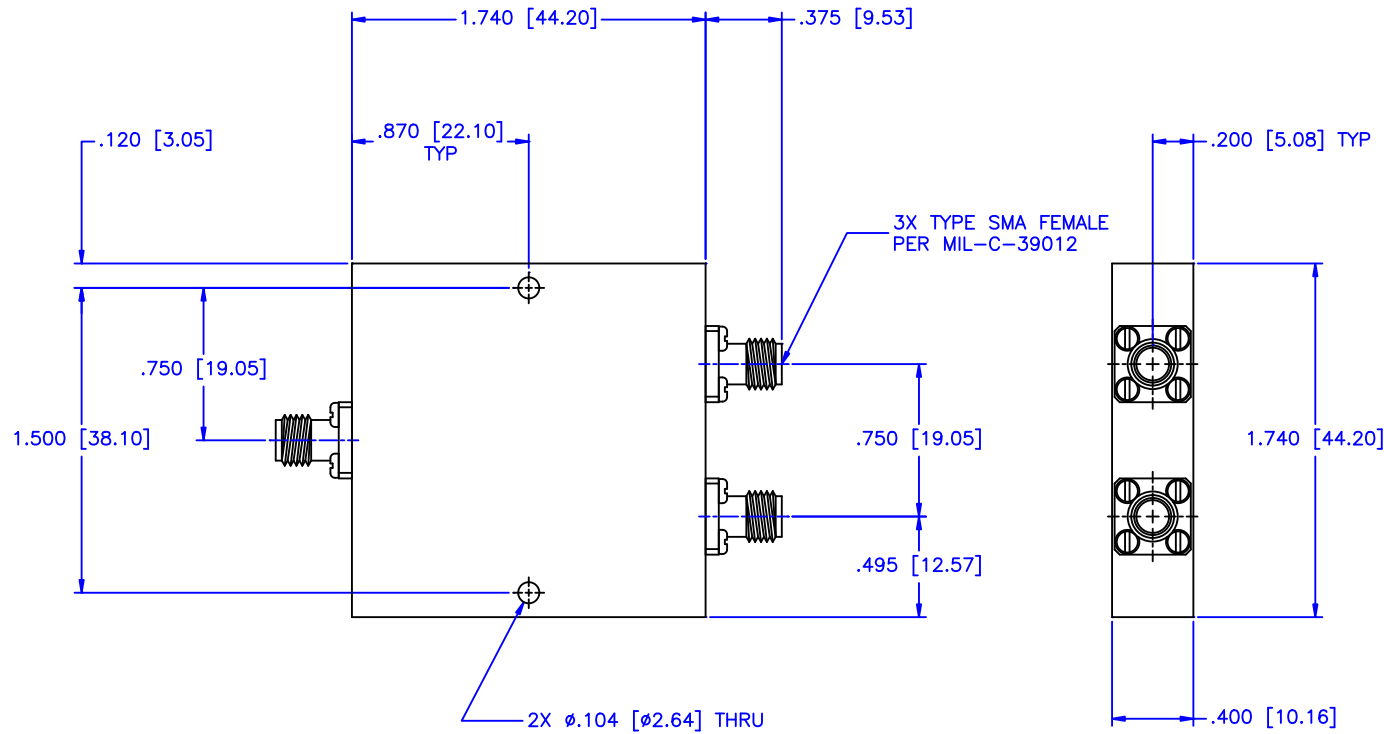


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range:	0.5 to 2.5 GHz
Insertion Loss Maximum:	0.30dB
Isolation Minimum:	18dB
VSWR Input/Output Maximum:	1.35:1/1.15:1
Phase Unbalance Maximum:	$\pm 2^\circ$ Degrees
Amplitude Unbalance Maximum:	$\pm 0.30$ dB
Power: (Load vswr@1.2)	30 Watts

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: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: <b>2-WAY POWER DIVIDER</b>			
DRAWN: Paiboon Luekhamhan		PART NO. <b>PS2-4</b>			
DATE: 05-25-1999		CAGE CODE: OD2L5			
APPROVED: T. Nguyen		DATE: 05-25-1999			
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)		SIZE:	N/A	REV:	N/A
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		DWG NO. 80010	