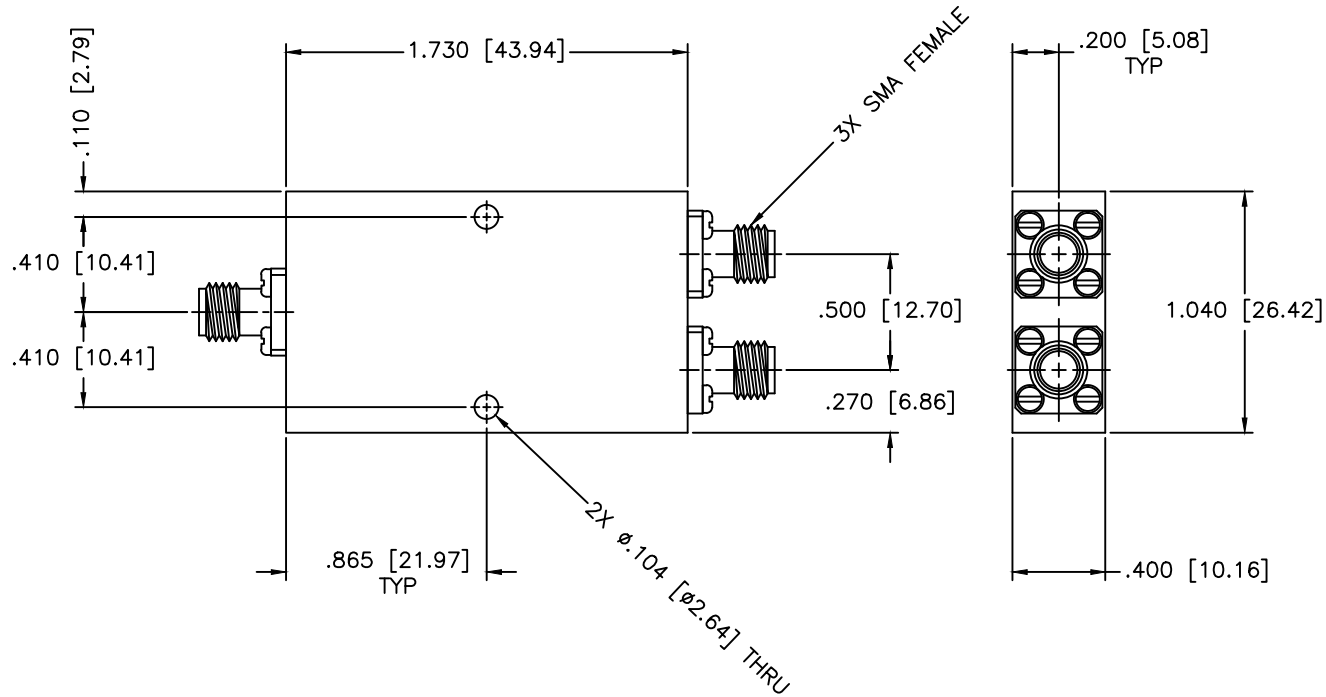


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1.5–8 GHz
 Insertion Loss: 0.8dB Max.
 Isolation: 19dB Min.
 VSWR In/Out: 1.40:1/1.35:1 Max.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.6 dB Max.
 Power: 20W (Load vswr@1.2)
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

MATERIAL:		MCLI 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
		<small>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$</small>	DRAWING TITLE: 2-WAY POWER DIVIDER	
		<small>PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small>	PART NO. PS2-67	
DRAWN:	DATE:	<small>THIRD ANGLE PROJECTION</small> 	CAGE CODE:	DWG NO.
APPROVED:	DATE:		OD2L5	80874
			SIZE: N/A	REV: N/A
			DO NOT SCALE THE DRAWING	