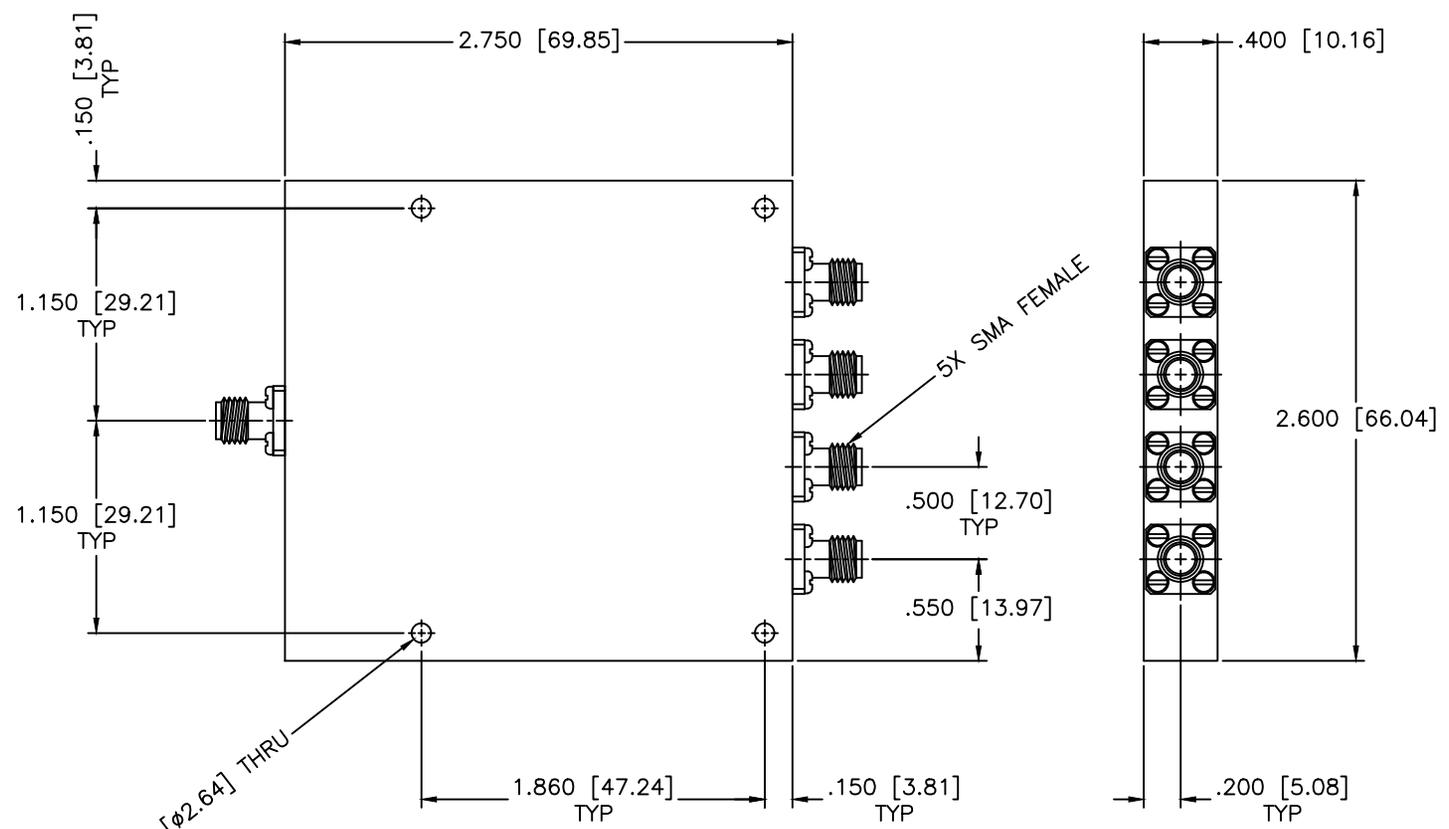


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1.0 GHz
 Insertion Loss: 0.9dB Max.
 Isolation: 22dB Min.
 VSWR In/Out: 1.45:1/1.30:1 Max.
 Phase Balance: ±5 Deg. Max.
 Amplitude Balance: ±0.3dB Max.
 Operating Temperature: –55°C to +85°C

MATERIAL:	
<small>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°</small>	
<small>DRAWN:</small> Paiboon Luekhamhan	<small>DATE:</small> 08-30-2002
<small>APPROVED:</small> T. Nguyen	<small>DATE:</small> 08-30-2002

<small>MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM</small>		<small>SCALE:</small> N/A
		<small>SHEET:</small> N/A
<small>DRAWING TITLE:</small> 4-WAY POWER DIVIDER		
<small>PART NO.:</small> PS4-1		
<small>CAGE CODE:</small> OD2L5	<small>SIZE:</small> A	<small>REV:</small> A
<small>DO NOT SCALE THE DRAWING</small>		<small>DWG NO.:</small> 81966

PROPRIETARY NOTICE:
 THE INFORMATION IN THIS DRAWING IS PROPRIETARY
 AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN
 PERMISSION FROM MICROWAVE COMMUNICATIONS
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THIRD ANGLE PROJECTION