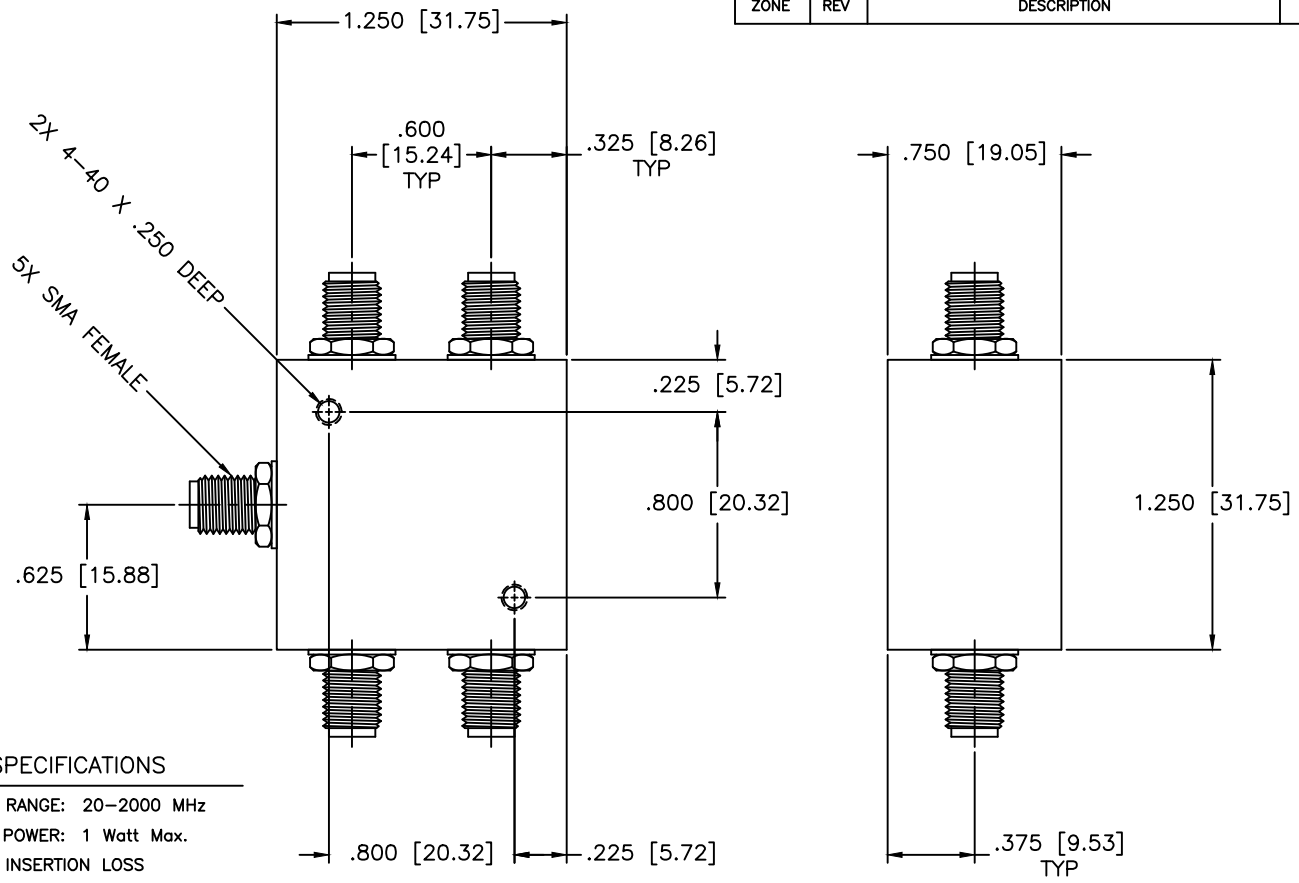


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

- FREQUENCY RANGE: 20-2000 MHz
- INPUT POWER: 1 Watt Max.
- INSERTION LOSS
  - 20-1000MHz: 2.4dB Max.
  - 1000-2000MHz: 3.0dB Max.
- VSWR: 1.25:1 Typ
- ISOLATION: 15dB Min.
- PHASE IMBALANCE
  - 20-1000MHz: ±4° Max.
  - 1000-2000MHz: ±7° Max.
- AMPLITUDE IMBALANCE
  - 20-1000MHz: 0.4dB Max.
  - 1000-2000MHz: 0.7dB Max.
- IMPEDANCE: 50 Ohms
- OPERATING TEMPERATURE: -30°C TO +85°C

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>4-WAY POWER DIVIDER</b>	
DRAWN: Paiboon Luekhamhan		PART NO.: PL4-9	
DATE: 09-16-2005		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		DATE: 09-16-2005	
<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>		SIZE: N/A	REV: N/A
		DWG NO.: 82410	
DO NOT SCALE THE DRAWING			