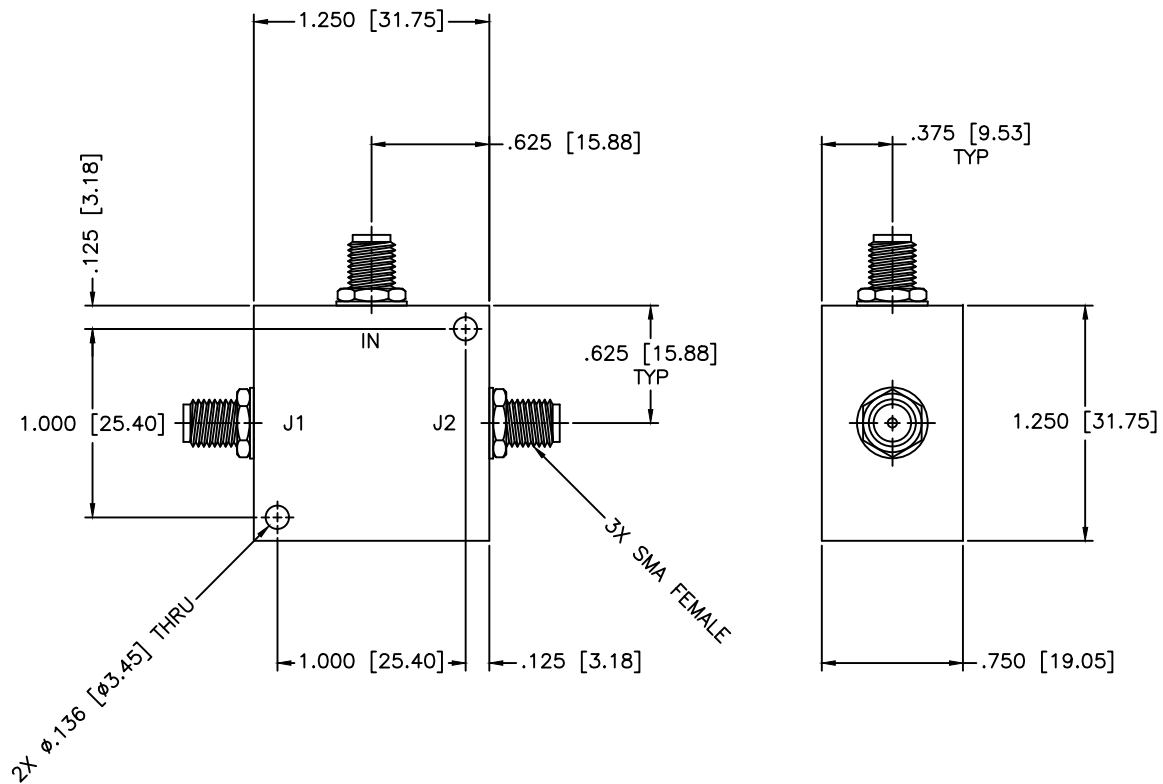


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

- Frequency Range: 1–3000 MHz
- Isolation: 18dB Typ. & 13dB Min.
- VSWR In/Out: 1.80:1/1.40:1 Typ.
- Insertion Loss: 0.6dB Typ. & 1.0dB Max.
- Amplitude Balance: 0.1dB Typ. & 0.4dB Max.
- Phase Balance: 0.3 Deg. Typ. & 2 Deg. Max.
- Operating Temp. Range: -40°C to +85°C
- Power: 1W Max.
- Impedance: 50 Ohms

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: ±.02 ±.015 ANGLE: ±1/2°	DRAWING TITLE: <b>2-WAY LUMPED ELEMENT POWER DIVIDER</b>	
		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)	PART NO. <b>PL2-26</b>	
DRAWN:	DATE:	THIRD ANGLE PROJECTION	CAGE CODE:	SIZE:
<b>Paiboon Luekhamhan</b>	<b>08-04-2011</b>		<b>OD2L5</b>	<b>A</b>
APPROVED:	DATE:			<b>A</b>
<b>T. Nguyen</b>	<b>08-04-2011</b>			DWG NO.
			<b>84265</b>	
DO NOT SCALE THE DRAWING				