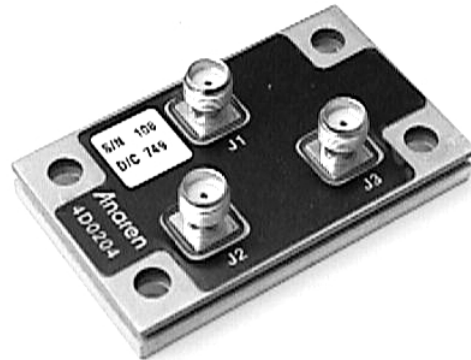


### Power Dividers *In-Phase, 2-Way*

#### Applications

- Wilkinson Networks
- Power Amplifiers
- GSM and AMPS frequencies
- Channel Combining
- Base Stations / Wireless Infrastructure



#### Features

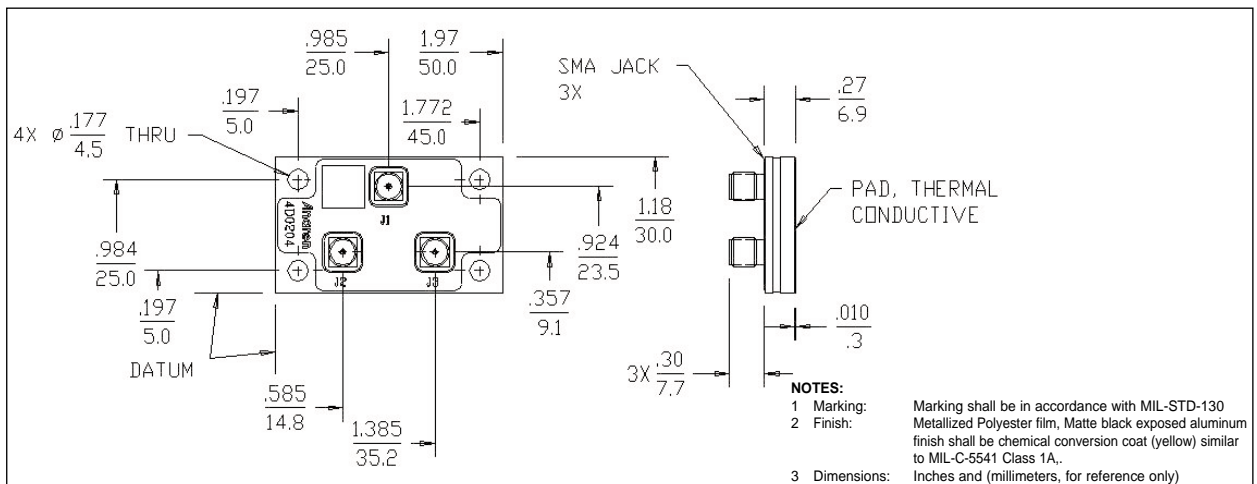
- Commercial Grade
- 2 Way Power Split
- In Phase
- Low Loss
- Flush Mounting
- Lightweight
- 100% Tested

#### Electrical Specifications

	Frequency GHz	Isolation dB Min/Typ	Insert. Loss dB Max	Return Loss dB Min
Narrow	0.824 - 1.000	20	0.20	20
Broad	0.8 - 1.1	18	0.25	18
	Amp. Bal. dB Max	Phase Bal. Degrees Max	Load Dissipation Watts	
Narrow	±0.20	±2.0	10	
Broad				

**Notes:** Impedance: 50 ohms nominal. Meets MIL-E-5400 Class 3 requirements.  
Electrical And Mechanical Specifications subject to change without notice.

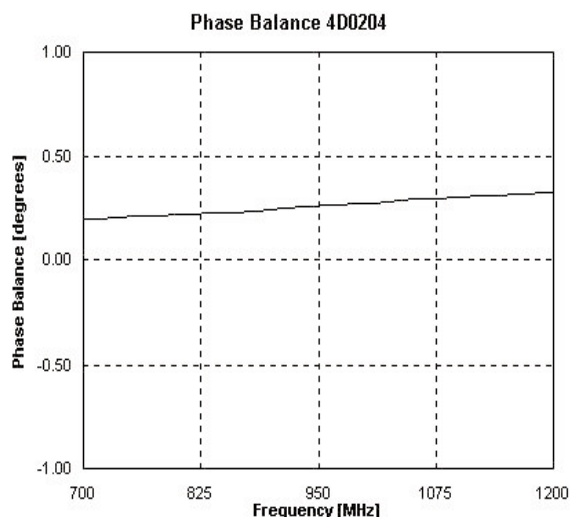
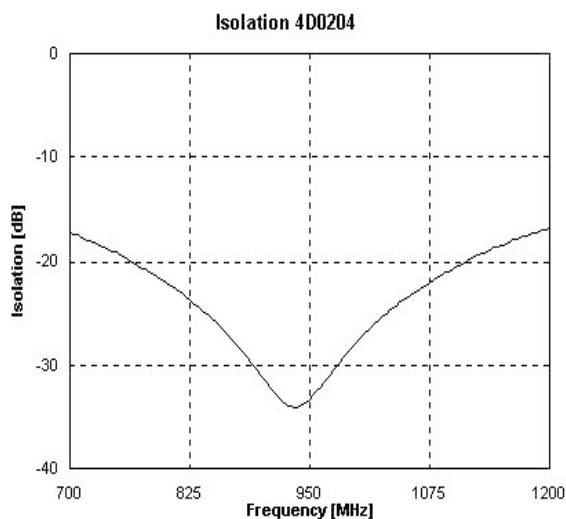
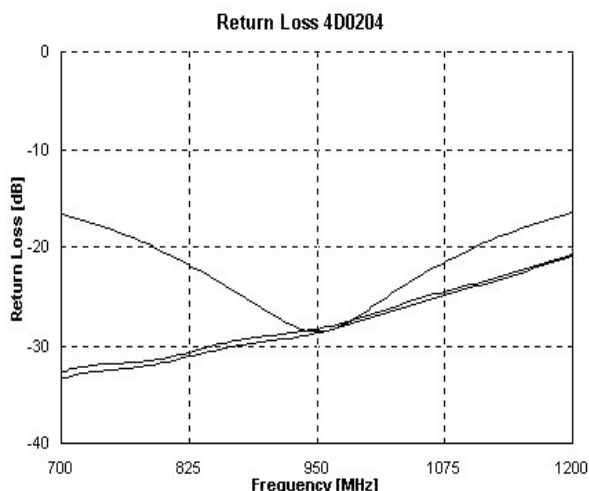
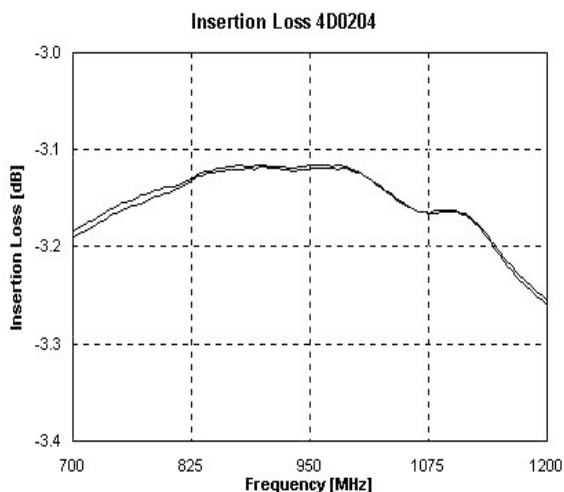
#### Outline Drawing



## Model 4D0204

**Anaren**

## Typical Performance



[www.anaren.com](http://www.anaren.com)