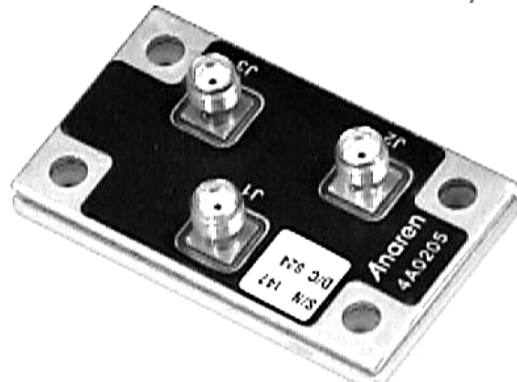


Power Dividers *In-Phase, 2-Way*

Applications

- Wilkinson Networks
- High Power Amplifiers
- DCS and PCS frequencies
- Power Combining
- Base Stations / Wireless Infrastructure



Features

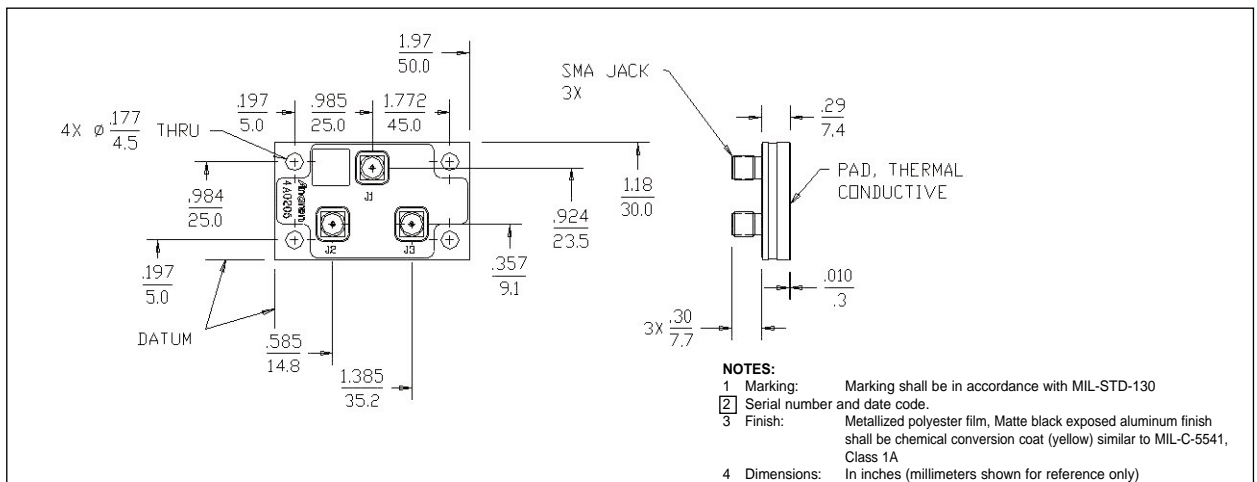
- Commercial Grade
- 2 Way High Power Split
- In Phase
- Low Loss
- Flush Mounting
- Lightweight
- 100% Tested

Electrical Specifications

	Frequency GHz	Isolation dB Min/Typ	Insert. Loss dB Max	Return Loss dB Min
Narrow	1.8 - 1.96	22	0.25	18
Broad	1.7 - 2.0	20	0.35	17
	Amp. Bal. dB Max	Phase Bal. Degrees Max	Load Dissipation Watts	
Narrow	±0.1	±2	10	
Broad				

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

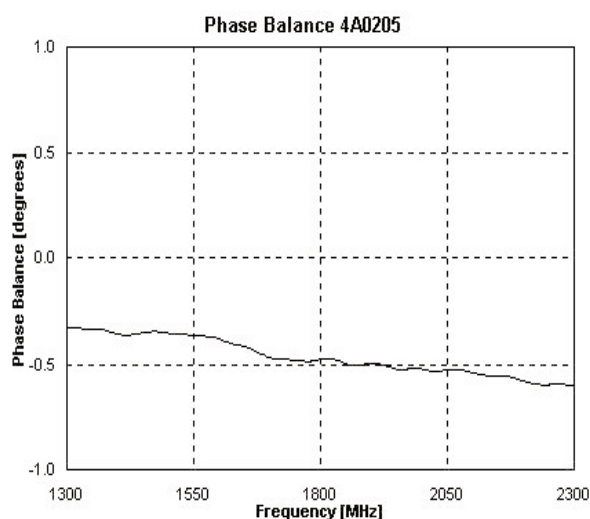
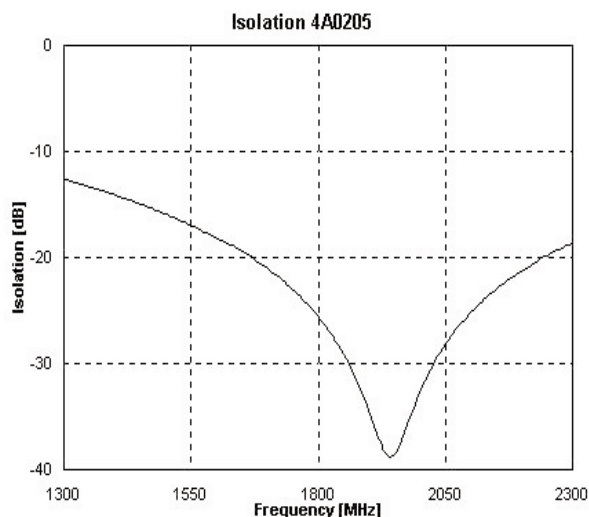
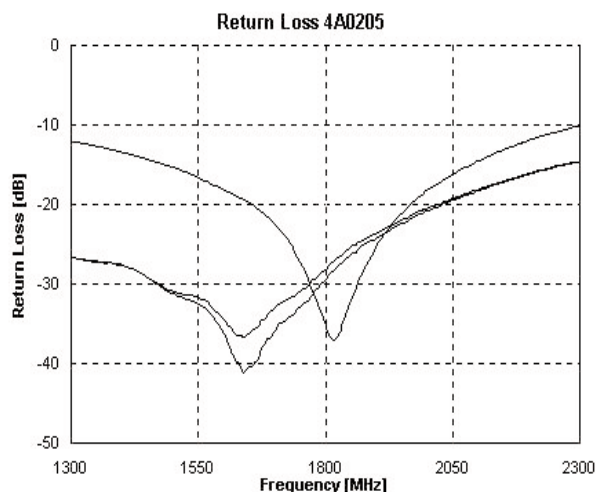
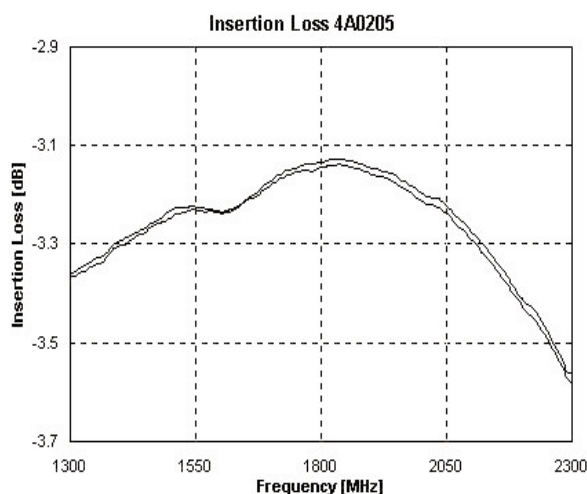
Outline Drawing



Model 4A0205

Anaren

Typical Performance



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