

## Power Dividers In-Phase, 8-Way

### Applications

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



### Features

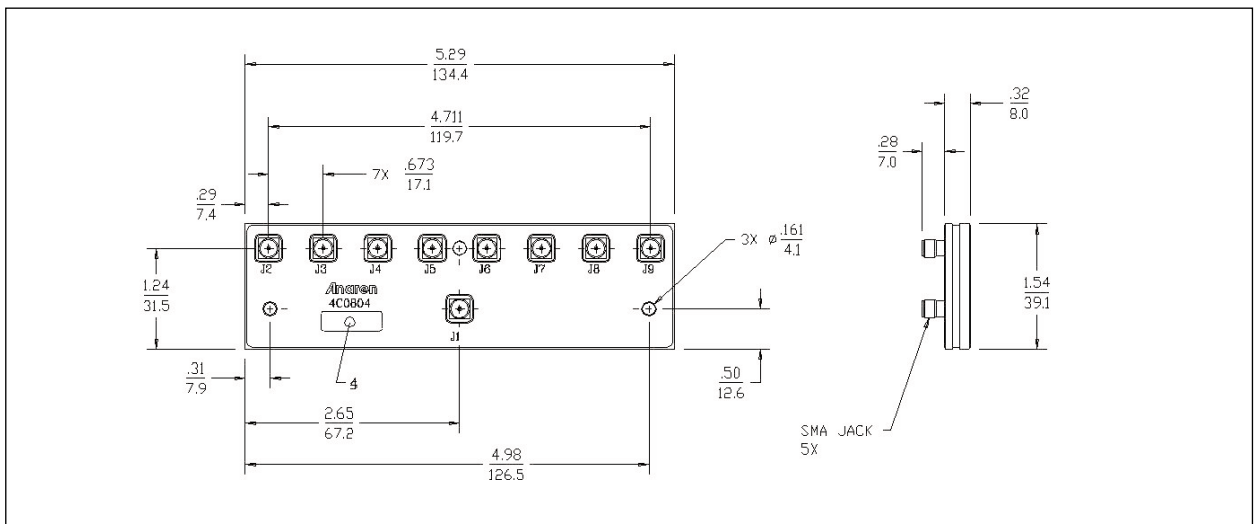
- Commercial Grade
- 8 Way Power Split
- In Phase
- Low Loss
- Flush Mounting
- Lightweight
- 100% Tested

### Electrical Specifications

Frequency GHz	Isolation dB Min	Insert. Loss dB Max	Return Loss dBMin
0.8 - 1.0	20	0.45	20
Amp. Bal. dB Max	Phase Bal. Degrees Max	Load Dissipation Watts	
±0.15	±2.0	0.750	

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

### Outline Drawing



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