



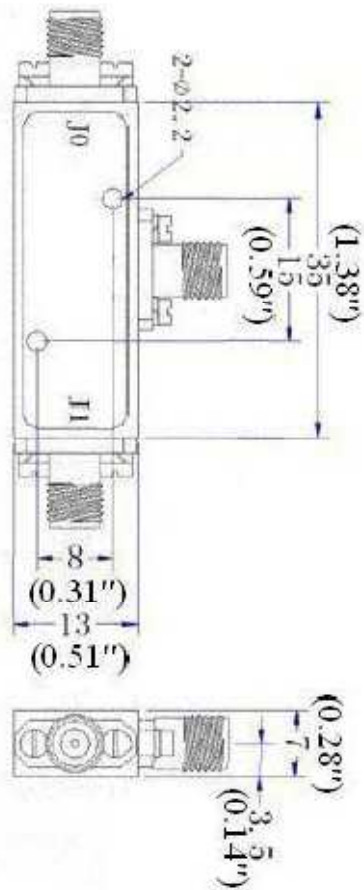
### VOLTAGE CONTROLLABLE ATTENUATOR 2-4GHz

#### Features

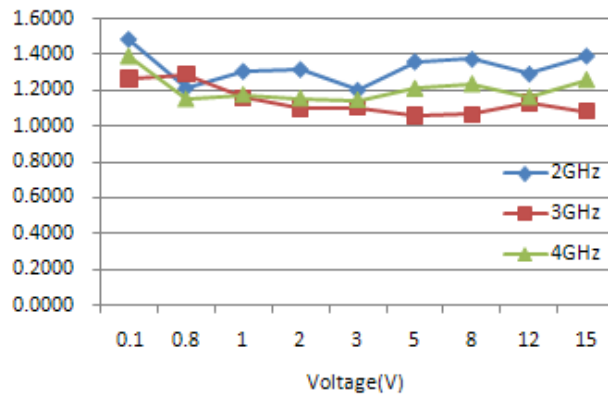


- Wide Band Operation 2-4GHz
- High Power Handle Capability up to 100W upon request.
- Current control and low power consumption
- Low Insertion Loss and High dynamic range
- Temperature Range -55°C~+85°C
- Maximum voltage +50V DC.
- Customization available upon request

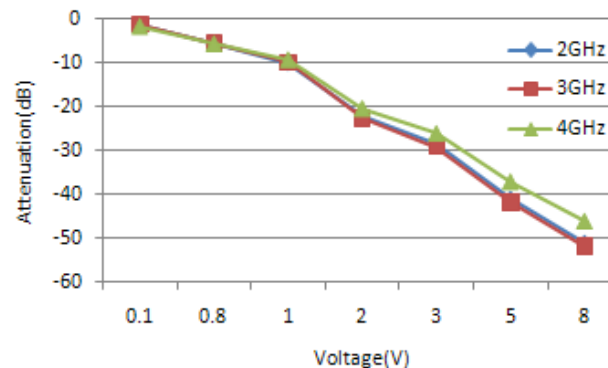
| Reflective type attenuator |                 |                  |                   |              |                  |           |
|----------------------------|-----------------|------------------|-------------------|--------------|------------------|-----------|
| Part Number                | Freq. Low (GHz) | Freq. High (GHz) | Insert. Loss (dB) | VSWR (Max:1) | Attenuation (dB) | Connector |
| RFVAT0204R50               | 2-4             | 1.2              | 1.2               | 1.5          | 50               | SMA       |

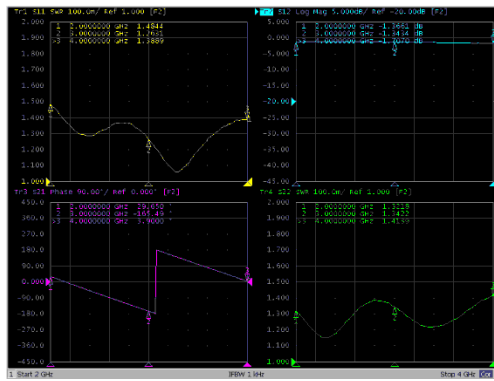


#### VSWR

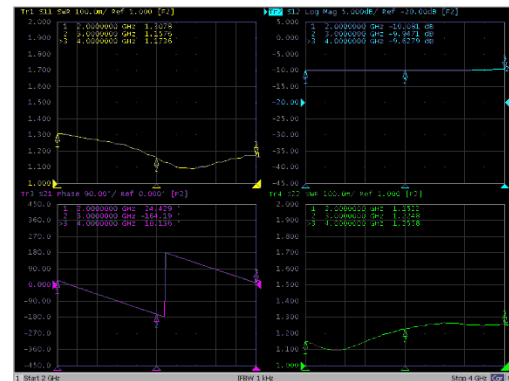


#### Attenuation

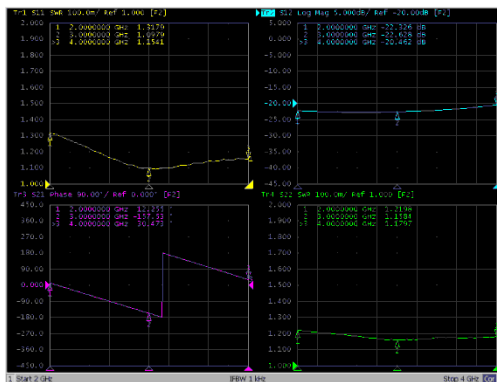




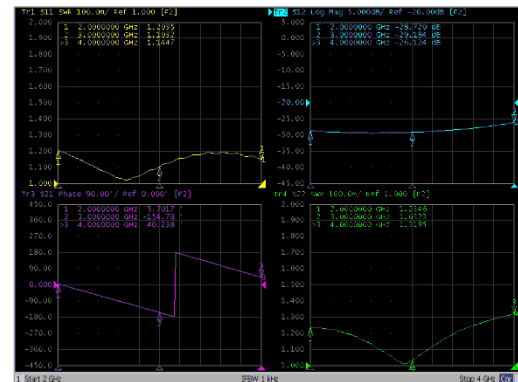
0.1V



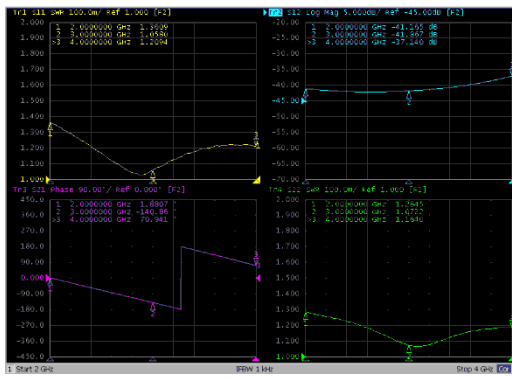
1V



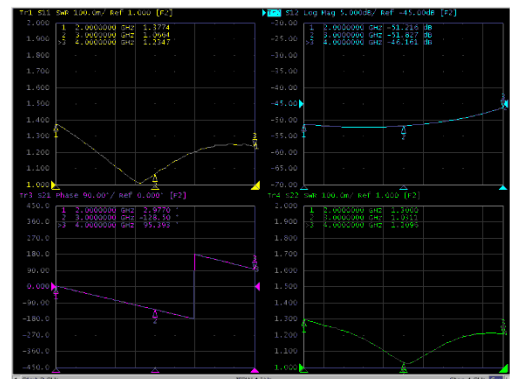
2V



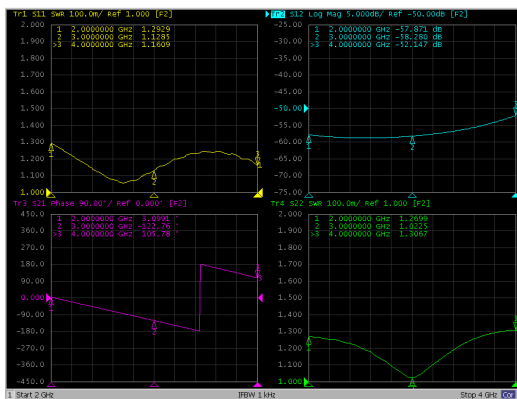
3V



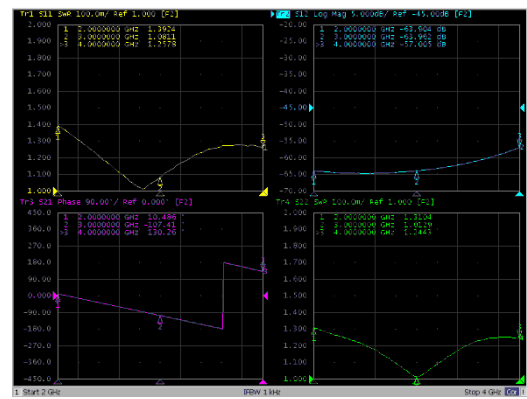
5V



8V



12V



15V