

**Part No: RAXXA25-S-2**

## SMA Attenuators • Male to Female • DC – 2 GHz - 25 W

### 电气特性 ELECTRICAL

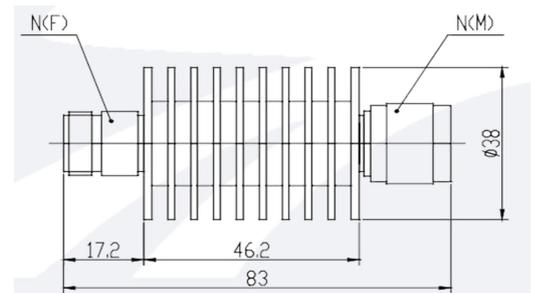
- **Frequency Range** DC – 2 GHz
- **Attenuation (dB)**
  - 1 through 9 ± 0.4 dB
  - 10 .....± 0.4 dB
  - 20 ..... ± 0.5 dB
  - 30 ..... ± 0.5 dB
  - 40 ..... ± 0.75 dB
  - 50 ..... ± 1.0 dB
- **VSWR (MAX)** DC – 2 GHz..... 1.15 : 1
- **Impedance** 50 Ohms
- **RF Power Nominal** 25 Watts Average at 25°C  
PEAK: 1000 Watts  
(5 μSec Pulse Width , 2.5% Duty Cycle)

### 机械特性 MECHANICAL

- **Temperature Range** -55°C - +125°C
- **Connectors** Brass ,Nickel Plated
- **Connector Pins** Beryllium Copper, Gold Plated
- **Body** Black, Finned Aluminum
- **Insulators** PTFE, Virgin Electrical Grade

### 订货信息 ORDER

Model Number : RAXXA25-S-2  
└──────────┘ dB Value



**Connector: SMA,TNC and N are optional.**  
**Unit:mm**