

**Part No: RAXXA25-S-6**

**SMA Attenuators • Male to Female • DC – 6 GHz - 25 W**

**电气特性 ELECTRICAL**

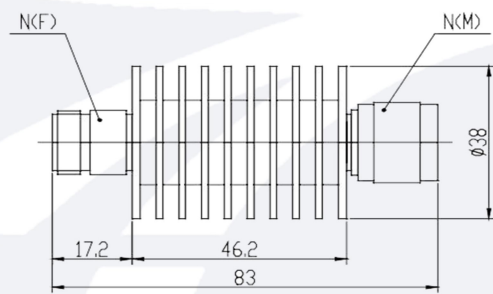
- **Frequency Range** DC – 6 GHz
- **Attenuation (dB)**
  - 1 through  $9 \pm 0.5$  dB
  - 10 .....  $\pm 0.6$  dB
  - 20 .....  $\pm 0.75$  dB
  - 30 .....  $\pm 0.75$  dB
  - 40 .....  $\pm 1.0$  dB
  - 50 .....  $\pm 1.5$  dB
- **VSWR (MAX)**
  - DC – 2 GHz ..... 1.15 : 1
  - 2 – 6 GHz ..... 1.25 : 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-6  
└───┬───┘ dB Value



Connector: SMA,TNC and N are optional.

Unit:mm