

## Part No: RAXXA100-S-18

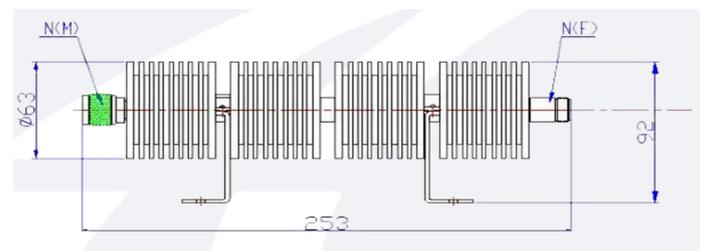
### SMA Attenuators • Male to Female • DC – 18 GHz - 100 W

#### 电气特性 ELECTRICAL

- **Frequency Range** DC – 18 GHz
- **Attenuation (dB)**
  - 3 .....-1.0/+2.0 dB
  - 6 .....-1.0/+3.0 dB
  - 10 .....-2.5/+2.0 dB
  - 20 .....-2.0/+2.0 dB
  - 30 .....-1.0/+1.0 dB
  - 40 .....-1.0/+1.0 dB
  - 50 .....-0.5/+1.5 dB
- **VSWR (MAX)** DC – 18 GHz..... 1.40 : 1
- **Impedance** 50 Ohms
- **RF Power Nominal** 100 Watts Average at 25°C  
 PEAK: 1000 Watts  
 (5 μSec Pulse Width , 10% 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



Connector: SMA and N are optional.  
 Unit:mm

#### 订货信息 ORDER

Model Number : RAXXA100-S-18  
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 dB Value