

Part No: GPTER100MSMA-18

DC-18GHz, SMA, 100Watts

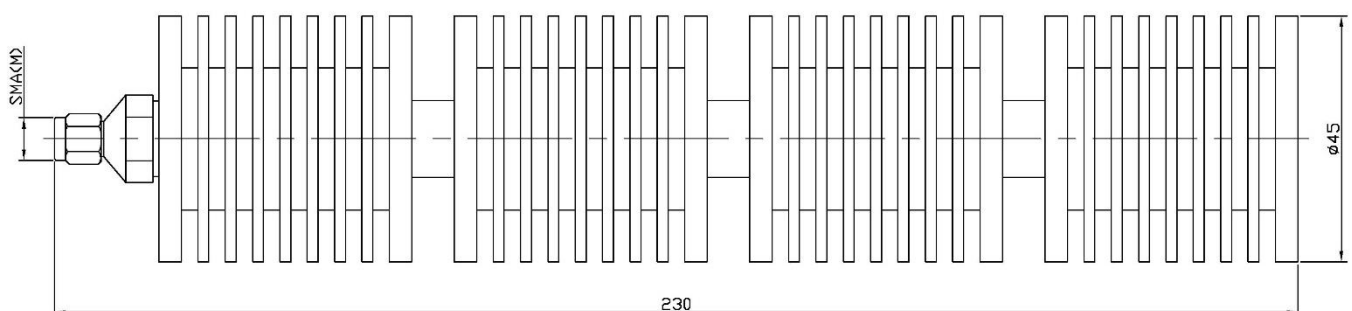
## ELECTRICAL

- **Frequency Range:** DC-18GHz
- **Impedance:** 50 Ohms
- **RF Power Rating:** 100 Watts Average at 25°C
- **VSWR (:1) Return Loss (dB):** DC-12.4GHz < 1.35 (-16.6)  
DC-18GHz < 1.45 (-14.8)

## MECHANICAL

- **Storage Temperature:** -55°C - 100°C
- **Body Material:** Black, Finned Aluminum
- **Center conductor:** Gold-Plated, Phosphor Bronze
- **Connectors:** Nickel plated Brass
- **Weight:** 780g

## Outline Drawing



unit: mm