

Part No. WATT-1018FS-XX

18GHz 10W SMA Fixed Attenuator



Features:

- Smallest models made
- Low VSWR
- All attenuation values available



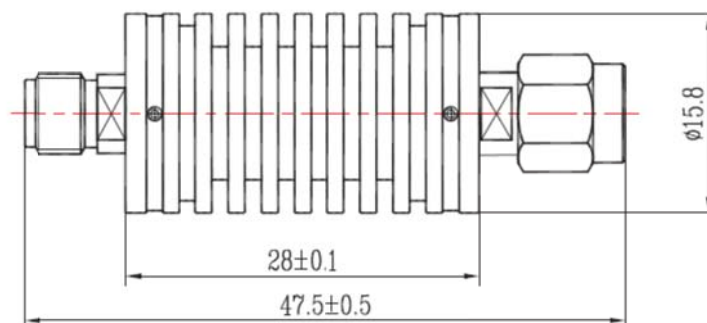
Electrical Specification	
Frequency	DC-18GHz
Attenuation Availability	3.6.10.20.30.40 dB
Accuracy (Max.)	3,6,10dB : ± 0.6 dB 20,30dB: ± 0.8 dB 40dB: ± 1.1 dB XX: 01=1dB , 02=2dB
V.S.W.R (Max.)	1.45:1
Input Power	Avg. 10Watts @25°C, Peak : 500Watts (5 Usec Pulse, 0.10% Duty Cycle)
Impedance	50 ohm

Material Specification	
Housing	Stainless Steels
Center Contacts	Beryllium Copper Plated Gold

Environmental Specification	
Operating Temperature	-55~+125°C

Outline

Unit:mm



Test Report

30dB Test Report:

