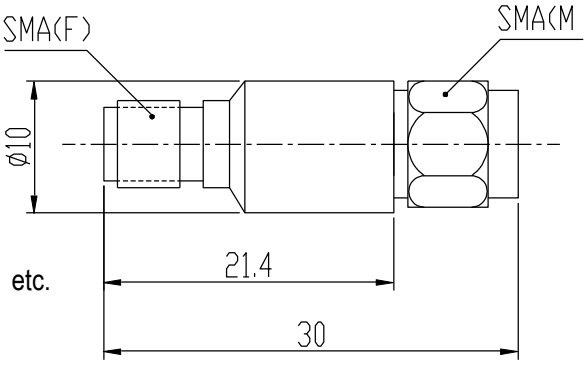
RF CONNEC

Attenuator

SMA 2W 5dB 6G Attenuator, Stainless Steel

P.N : ATT_S_5dB_2W6G

Coaxial fixed attenuators are used in absorbing energy of transmission line, expanding power range and controlling power level, they are also used in accura tely measuring power or spectrum of RF microwave transmitters accompany with small power meter, comprehensive tester or spectrum analyzer.
SMA coaxial fixed attenuators' average power 2W, freque ncy range from DC-6GHz and feature w ide frequency band, low VSWR, flatness attenuation value an d excellent capacity in anti-pulse and anti-burnout etc.



Electrical specification

Item	Specification
Frequency Range	DC ~ 6.0 GHz
Impedance (Nominal)	50Ω
Average Power Rating	2 Watt
Peak Power(5 μs)	0.25 KW
Attenuation	5dB ±0.6dB
V.S.W.R (Max)	1.20
Temperature Range	-55℃ ~ +125℃
Connector Type	SMA male - SMAfemale Bidirectional
RoHS	Compliant

Products feature

- Reliable Attenuation & V.S.W.R
- Easy maintenance
- Wide broadband frequency application
- Directional 2 watt rating

Material specification

Item	Specification
Connector	Stainless Steel / Passivated
Body	Stainless Steel / Passivated

Electrical performance

