

Coaxial RF Termination

RFT1802S2A

DC-18 GHz, SMA Male, 2 Watts



Rev 1

Electrical

Impedance	50 ohm
Frequency Range	DC-18 GHz
VSWR	1.15 max
Input Avg Power	2W@ 25°C ambient, derating linearly to 0.2W at 100°C
Peak Power	200W (5 micro-sec pulse width, 0.5% duty cycle)

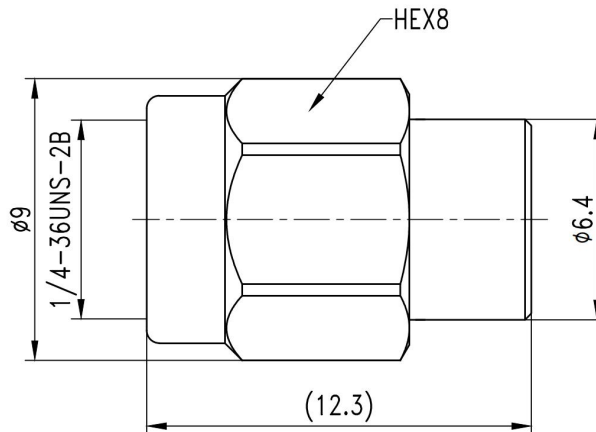
Mechanical

Connector Body	Passivated stainless steel
Center Contact	Gold plated brass
Weight	5g

Environmental

Operating Temp	-55°C to 100°C
Storage Temp	-55°C to 125°C
RoHS	Compliant

Dimensions(mm)



Typical Test Data

