

Coaxial RF Termination

SRFS-T1801S1



DC-18 GHz, SMA Female, 1 Watts

Electrical

Impedance	50 ohm
Frequency Range	DC-18 GHz
VSWR	1.15 max
Input Avg Power	1W@ 25°C ambient, derating linearly to 0.1W at 100°C
Peak Power	100W (5 micro-sec pulse width, 0.5% duty cycle)

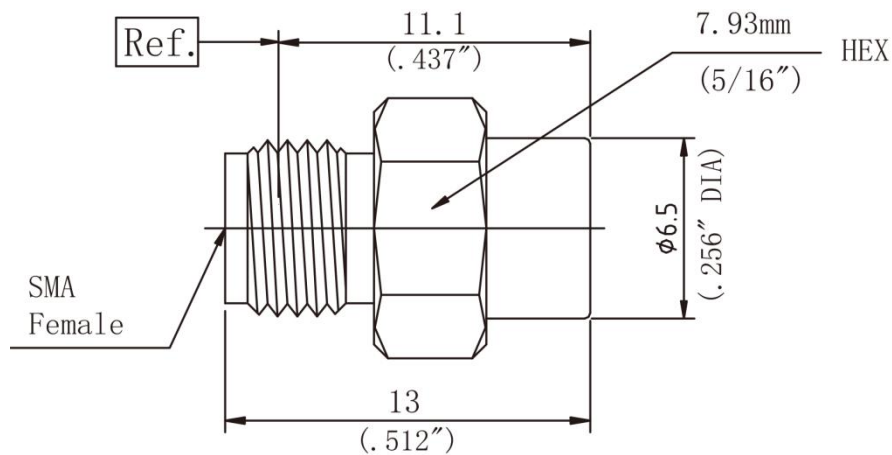
Mechanical

Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper
Heat Sink	N/A

Environmental

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

Dimensions(mm)



Notes

1. Customized outlines and optimal VSWR available.