

Coaxial RF Termination

RFT1801S1



DC-18 GHz, SMA Female, 1 Watts

Rev 3

Electrical

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

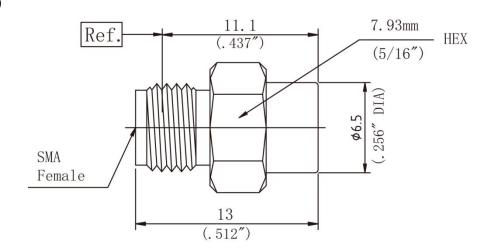
Mechanical

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

Environmental

Operating Temp	-55℃ to 100℃
Storage Temp	-55℃ to 125℃
RoHS	Compliant

Dimensions(mm)



Notes

1. Customized outlines and optimal VSWR available.