

60W Termination Load

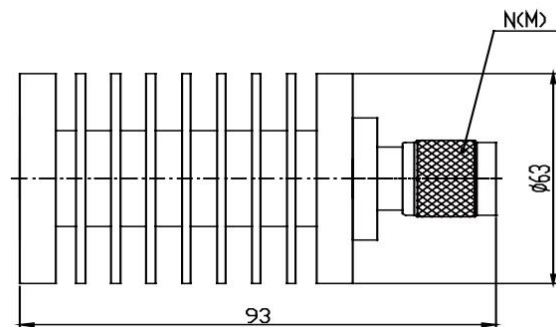
Technology Manual

1. Design Features

- ◆ HXTF60 Series Termination Load Frequency DC-6GHz optional◆UWB operating frequency
- ◆ Low standing wave coefficient ◆ Good repeatability
- ◆ Strong anti-pulse ability

2. Description :

Model Number	Freq. Range	Average Power	Connector Type	VSWR Max
HXTF60-3-N	DC-3GHz	60W	N	1.10
HXTF60-6-N	DC-6GHz			1.25
HXTF60-10-N	DC-10GHz			1.35
Impedance: 50 Ω				
Temperature Range: -55℃~+125℃				
★:Average power: 60W corresponds to an ambient temperature of 25℃, when the temperature rises to 125℃, the power decreases linearly to 6W				
★:Peak power: 5KW (5μs pulse width, 6% duty cycle)				
Mechanical behavior				
Connector shell	Nickel plated brass			
Cavity	Aluminum shell black paint			
Size	M: φ 63*93mm			
Weight	300g			



Remind:

1, Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±5%)