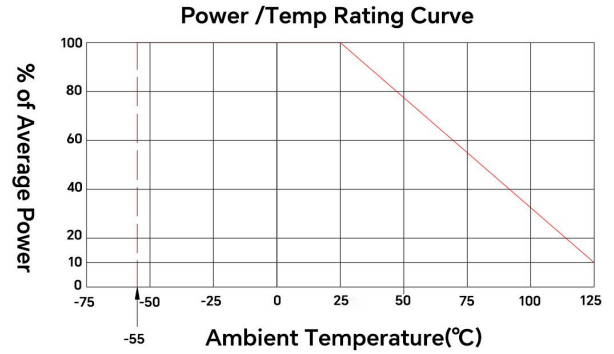


SPECIFICATIONS

Frequency Range:	DC~18GHz
Input Avg Power:	100W@25°C
Impedance:	50 Ohms
Attenuation:	10-50dB
Attenuation Accuracy:	-1.5dB/+2.5dB
VSWR:	1.45 max.
Connector:	N-Male and N-Female
Operating Temp.:	-55°C~+125°C
Connector Body:	Gold plated brass / Stainless steel
Female Center Contact:	Gold plated beryllium copper
Male Center Contact:	Gold plated brass
Heat Sink:	Black anodized aluminum
Dimensions:	Φ60.0×198.9mm
Weight:	600g
RoHS Status:	RoHS Compliant



Ordering Information

TMFA18	X	N	100D	-	XX
					XX: Attenuation dB value
					Average Power(W)
					RF Connector (N: N-Male and N-Female)
					X: Maximum Frequency(GHz) 12: DC~12.4 GHz 18: DC~18 GHz
Titan Microwave Fixed Attenuator					

Outline Drawing [mm]

