

SPECIFICATIONS

Frequency Range:	DC~26.5 GHz
Input Avg Power:	100W@25°C, 10W@125°C
Peak Power:	500W(5μs Pulse Width, 10% Duty Cycle)
Impedance:	50 Ohms
Attenuation:	10-40dB
VSWR:	1.40 max.
Connector:	2.92mm-Male and 2.92mm-Female
Operating Temp.:	-55°C~+100°C
Connector Body:	Gold Plated Brass
Female Center Contact:	Gold plated beryllium copper
Male Center Contact:	Gold plated brass
Heat Sink:	Black Anodized Aluminum
Weight:	386g
RoHS Status:	RoHS Compliant

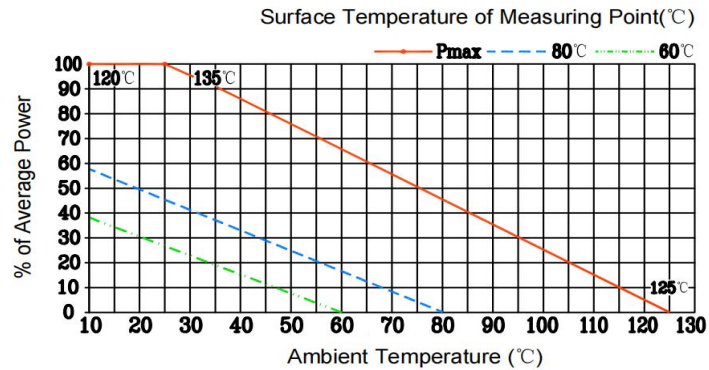
Maximum Deviation over Frequency

Nominal ATTN (dB)	Frequency Range(GHz)			
	DC-18	DC-26.5	-	-
10	±1.0	-1.0/+3.0	-	-
20	±1.0	-1.0/+3.75	-	-
30	±1.0	-1.0/+1.5	-	-
40	±1.0	±1.0	-	-
VSWR(max)	1.3	1.4	-	-

Ordering Information

TMFA26	X	K	100	-	XX
XX: Attenuation dB value					
Average Power(W)					
RF Connector (K: 2.92mm-Male and 2.92mm-Female)					
X: Maximum Frequency(GHz) 18: DC-18 GHz 26: DC-26.5 GHz					
Titan Microwave Fixed Attenuator					

Power/Temp Rating Curve



Outline Drawing[mm]

