

**SPECIFICATIONS**

Frequency Range:	DC~26.5GHz
Input Avg Power:	2W@25°C
Impedance:	50 Ohms
Attenuation:	1-30dB
VSWR:	1.25 max.
Connector:	2.92mm-Male & 2.92mm-Female
Operating Temp.:	-55°C~+125°C
Connector Body:	Stainless steel
Female Center Contact:	Gold plated beryllium copper
Male Center Contact:	Gold plated brass
Heat Sink:	N/A
Dimensions:	Ø9×27 mm
RoHS Status:	RoHS Compliant

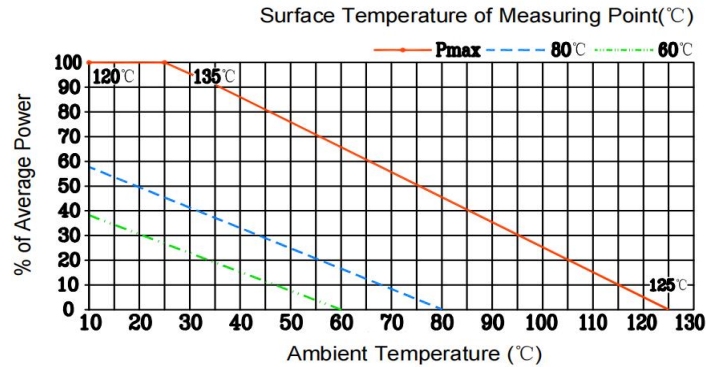
**Maximum Deviation over Frequency**

Nominal ATTN(dB)	Frequency Range(GHz)			
	DC~12.4	DC~18	DC~26.5	
1~10	±0.5	±0.6	±0.8	-
11~20	±0.5	±0.7	±0.8	-
21~30	±0.6	±0.8	±1.0	-
VSWR(max)	1.2	1.2	1.25	-

**Ordering Information**

TMFA26	X	K	2	-	XX
					XX: Attenuation dB value
					Average Power(W)
					RF Connector (K 2.92mm-Male & 2.92mm-Female)
					X: Maximum Frequency(GHz) 03: DC~3 GHz 12: DC~12.4 GHz 18: DC~18 GHz
					Titan Microwave Fixed Attenuator

**Power/Temp Rating Curve**



**Dimensions [mm]**

