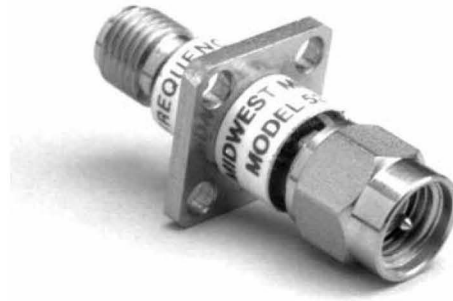


### Flange Mount Types - High Performance

DC - 18 GHz Flange Mount 523 Series		Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0523-XX-SMA-02	ATT-523F-XX-SMA-02	ATT-523M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)		
<b>HIGH PERFORMANCE</b>		



### SPECIFICATIONS - HIGH PERFORMANCE

**Attenuation Accuracy:** 1-6 dB  $\pm 0.3$  dB  
 7-20 dB  $\pm 0.5$  dB  
 21-30 dB  $\pm 1.0$  dB

**VSWR:** 1.07+.015(f GHz) max

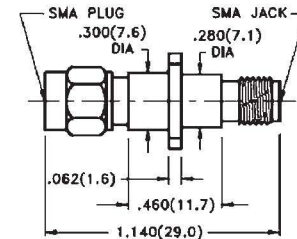
**Power:** 2 Watts Average @ +25 °C derated linearly  
 to .5 watts @ +125 °C and 200 Watts peak

**Operating Temperature Range:** -65 to +125 °C

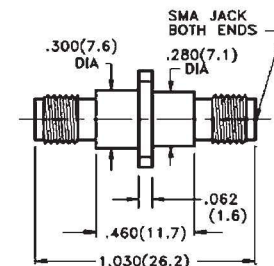
**Finish:** Passivated Stainless Steel

DC - 12.4 GHz Flange Mount 524 Series		Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0524-XX-SMA-02	ATT-524F-XX-SMA-02	ATT-524M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)		
<b>HIGH PERFORMANCE</b>		

DC - 8.0 GHz Flange Mount 531 Series		Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0531-XX-SMA-02	ATT-531F-XX-SMA-02	ATT-531M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)		
<b>HIGH PERFORMANCE</b>		



DC - 4.0 GHz Flange Mount 525 Series		Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0525-XX-SMA-02	ATT-525F-XX-SMA-02	ATT-525M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)		
<b>HIGH PERFORMANCE</b>		



DC - 2.0 GHz Flange Mount 526 Series		Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0526-XX-SMA-02	ATT-526F-XX-SMA-02	ATT-526M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)		
<b>HIGH PERFORMANCE</b>		

