## **SPECIFICATIONS:**

Impedance: 50 Ohm Frequency: DC-40 GHz

Operating temp.: -65°C - +125°C

Standard dB Values 3, 6, 10, 20, & 30dB

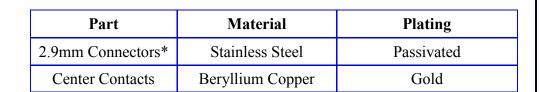
Input Power: 2 Watts Avg. @ 25° C

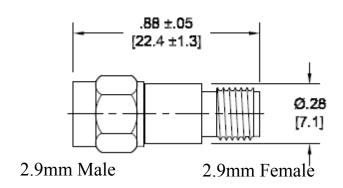
Derated Linearly to 0.1 watts @ +125°C

Attenuation Accuracy: <u>DC - 26.5 GHz</u> <u>26.5 - 40 GHz</u> 3 & 6 dB: ±0.5 dB ±0.8 dB

10, 20 & 30 dB:  $\pm 0.6 \text{ dB}$   $\pm 1.0 \text{ dB}$ 

VSWR: DC-18 GHz 1.30:1 Max. 18-40 GHz 1.40:1 Max.





2.9mm Connectors mate both mechanically & electrically with all SMA, K\*, & 3.5mm connectors.

\* K is a trademark of Anritsu/Wiltron Corp.

