

AHC ATTENUATORS

SMA, 6 GHz, 2 Watts

SPECIFICATIONS:

Models: AHC

RoHS
Compliant

Electrical:

Frequency Range _____ DC - 6.0 GHz

Standard dB Values* _____ 0 - 10, 12, 15, 20 & 30 dB

Attenuation Accuracy:

0 - 10 dB _____ ± 0.5 dB

12, 15, 20 dB _____ ± 0.7 dB

30 dB _____ ± 0.9 dB

VSWR _____ 1.20:1 Max.

Input Power _____ 2 Watts Avg. @ 25°C

Derated Linearly to 11 Watts @ +85°C

Impedance _____ 50 Ohms

Operating Temp Range _____ -20°C to +85°C

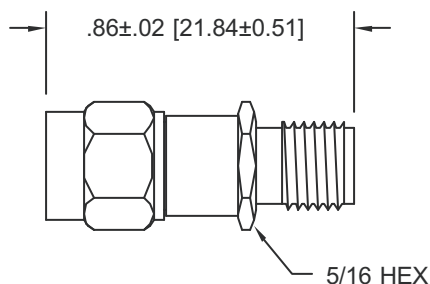
Mechanical:

SMA Connectors _____ Passivated Stainless Steel

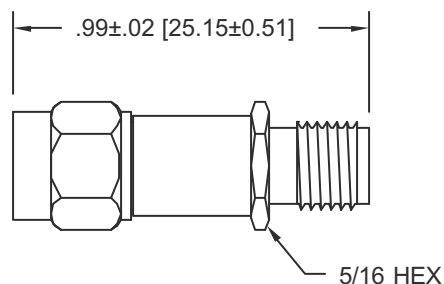
Mates with MIL-STD-348

Conductors _____ Gold Plated Beryllium Copper

AEROFLEX
A passion for performance.



0-12dB, 15dB, 20dB



30 dB

HOW TO ORDER:

Model Number: **AHC-XX**

dB Value

Ordering Examples:

Model Number: **AHC-3**
DC - 6 GHz; 3 dB; SMA - Male/Fem

Model Number: **AHC-10**
DC - 6 GHz; 10 dB; SMA - Male/Fem

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

AHC-ATT: REV D (M)

AEROFLEX
INMET

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