

AHC ATTENUATORS

SMA, REVERSE POLARITY, DC - 6 GHz, 2 WATTS

SPECIFICATIONS:

Models: AHC-XX/RP

Electrical:

Frequency Range _____ DC - 6.0 GHz

Standard dB Values _____ 0 - 10, 12, 15, 20, 30 & 40 dB

Attenuation Accuracy

0 - 10 dB _____ ± 0.5 dB

12, 15, 20 dB _____ ± 0.7 dB

30 dB _____ ± 0.9 dB

40 dB _____ ± 1.5 dB

VSWR _____ 1.20:1 Max.

Input Power _____ 2 Watts Avg. @ 25°C

Derated Linearly to 1.1 Watts @ +85°C

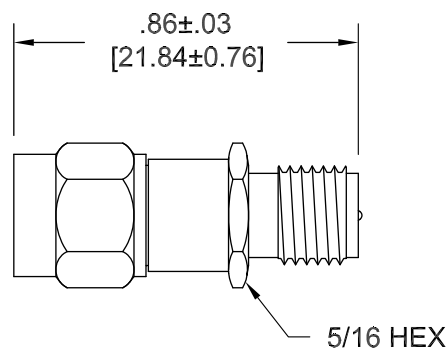
Impedance _____ 50 Ohms

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

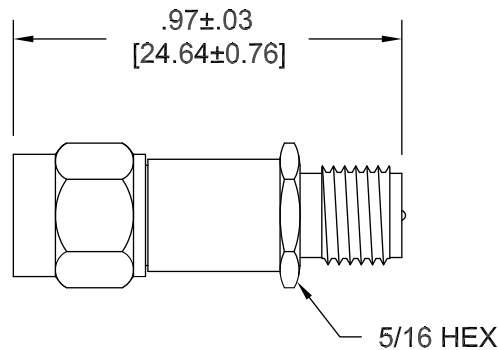
Mechanical:

SMA Connectors _____ Passivated Stainless Steel

Conductors _____ Gold Plated Beryllium Copper



0-12, 15 & 20 dB



30 & 40 dB

HOW TO ORDER:

Model Number: **AHC-XX/RP**

dB Value

Ordering Examples:

Model Number: **AHC-3/RP**

DC - 6 GHz, 3 dB: SMA - Male/Fem

Reverse Polarity

Model Number: **AHC-30/RP**

DC - 6 GHz, 30 dB: SMA - Male/Fem

Reverse Polarity

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
Design specifications are subject to change without notice.
Contact factory for technical specifications before purchasing or use.

AHC_RP-ATT: REV A



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