## TERMINATIONS SMA

DC - 18 GHz 1 WATT



MODELS: 3016B, 3016BC

SPECIFICATIONS:

## Electrical:

Frequency Range \_\_\_\_\_\_\_ DC - 18 GHz VSWR

DC - 8 GHz \_\_\_\_\_\_\_\_ 1.10:1 Max.

8 - 12.4 GHz \_\_\_\_\_\_\_\_ 1.15:1 Max.

12.4 - 18 GHz \_\_\_\_\_\_\_ 1.20:1 Max.

Impedance \_\_\_\_\_\_\_ 50 Ohms
Input Power \_\_\_\_\_\_ 1 Watt Avg. @ +25°C

Derated Linearly to 0 Watts @ +125°C

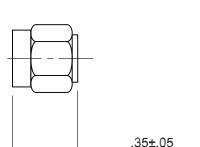
Operating Temp Range \_\_\_\_\_\_ -55°C to +125°C

## Mechanical:

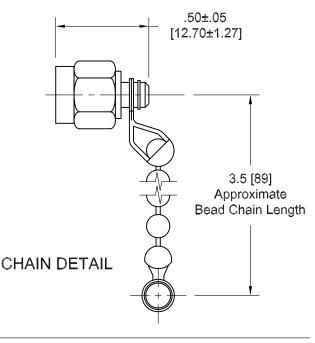
SMA Connectors

Mates with MIL—STD—348
Body \_\_\_\_\_\_\_ Passivated Stainless Steel
Coupling Nut \_\_\_\_\_\_ Passivated Stainless Steel
Conductors \_\_Gold Plated Beryllium Copper or Brass
Bead Chain \_\_\_\_\_\_ Passivated Stainless Steel

Model Number: 3016B SMA Male Connector



Model Number: 3016BC SMA Male Connector



## HOW TO ORDER:

Model Number: 3016BX

—Style = No Chain C = Chain Included

[8.89±1.27]

Ordering Examples:

Model Number: 3016BC

DC - 18 GHz; SMA Male; Chain Included

Model Number: 3016B

DC - 18 GHz; SMA Male: No Chain

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.