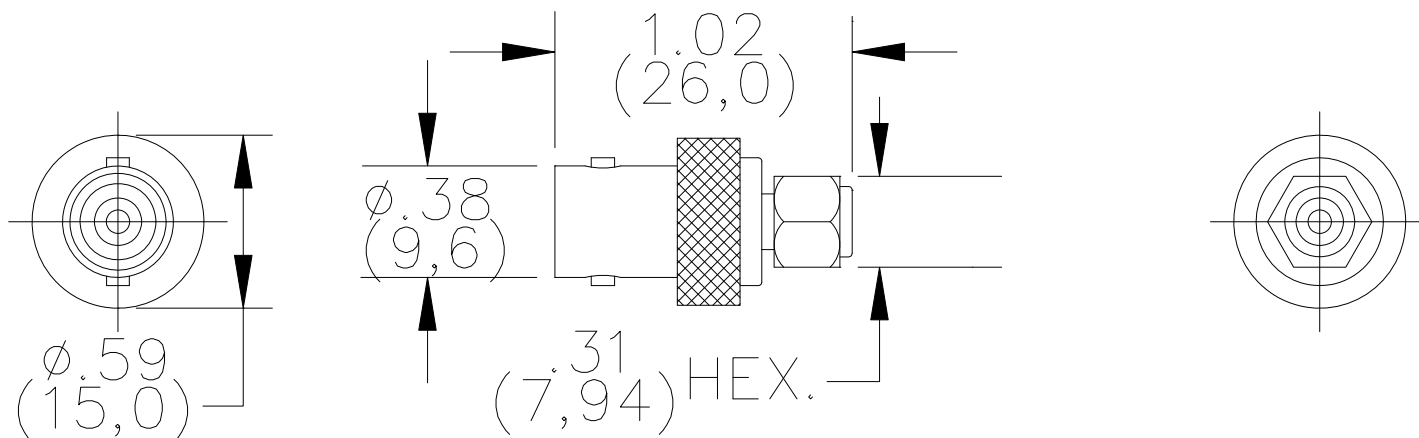


**Model 4290**  
**Adapter, SMA Male to BNC Female****Materials**

Body: Beryllium Copper

Contacts: Male – Brass

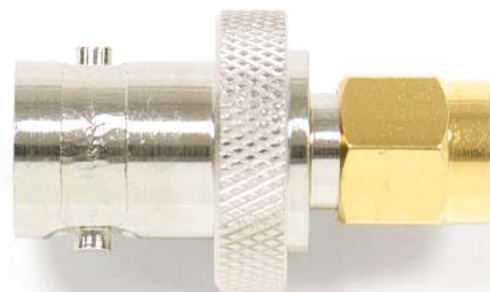
Female – Beryllium Copper

Finish: SMA Body – Gold Plated per MIL-G-45204, Type II, Class 2

BNC Body – Nickel Plated per QQ-N-290

Contacts – Gold Plated per MIL-G-45204, Type II, Class 2

Dielectric: PTFE per L-P-403

**Specifications**Voltage: For *CE Compliance* and for personal safety, do not hold in hand when voltages exceed 33 Vrms/70 Vdc.  
Maximum voltage for *hands free use*: 335 Vrms Max.

Operating Temperature: -65°C (-85°F) to +165°C (+329°F)

Nominal Impedance: 50 Ohms

Frequency Range: 0 – 12.4 GHz.

**Ordering Information**

Model: 4290

USA: Sales: 800-490-2361  
Technical Support: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)  
Fax: 425-446-5844

Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: [www.pomonaelectronics.com](http://www.pomonaelectronics.com)All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm),  
.xxx = ±.005" (.127 mm). All specifications are to the latest revisions.  
Specifications are subject to change without notice. Registered trademarks are  
the property of their respective companies.