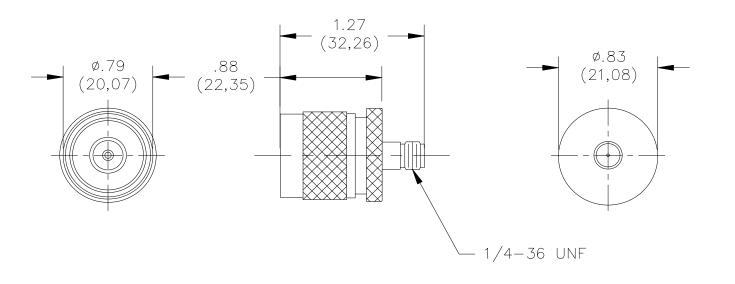


## Technical Data Sheet

Model 4297 SMA (F) to Type N (M) Adapter



35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001





## **Materials**

Body: Gold Plated Beryllium Copper Male Contact – Gold Plated Brass Female Contact – Gold Plated Beryllium Copper Dielectric: PTFE per L-P-403 Finish: Body and Contacts – Gold Plated per MIL-G-45204, Type II, Class 2 Marking: "Pomona 4297"

## Ratings

Operating Voltage: Shield/Earth: 30VAC/60VDC Max. Inner Conductor/Shield: 335VRMS Max. Operating Temperature: -65°C to +165°C (-85°F to +329°F) Nominal Impedance: 50 Ohms Frequency Range: 0 – 12.4 GHz

## **Ordering Information**

Model: 4297



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All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,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.