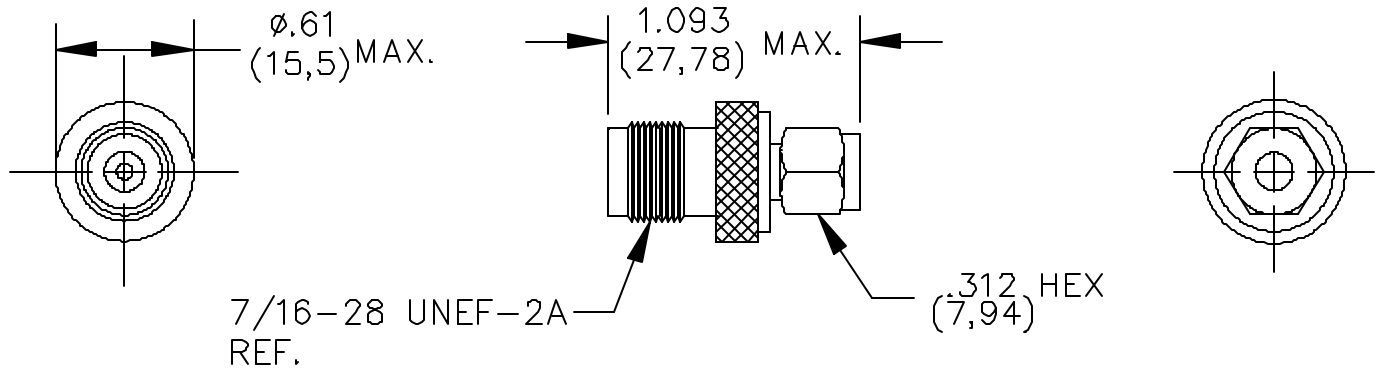


# Pomona<sup>®</sup>

## Model 4294 Adapter, SMA Male To TNC Female



### MATERIALS:

Body: Gold Plated Beryllium Copper,  
Male Contact - Gold Plated Brass,  
Female Contact - Gold Plated Beryllium Copper

Dielectric: Teflon per L-P-403

Finish: Body and Contacts - Gold plated per MIL-G-45204, Type II, Class 2

Marking: "Pomona 4294"

### RATINGS:

Voltage: Shield/Earth: 30VAC/60VDC Max.

Inner Conductor/Shield: 335VRMS 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 4294

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.

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SY/EH/LS

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Sales: 800-490-2361 Fax: 888-403-3360

Technical Assistance: 800-241-2060

PomonaACCESS 90251 (800) 444-6785 or (425) 446-6010

More drawings available at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

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