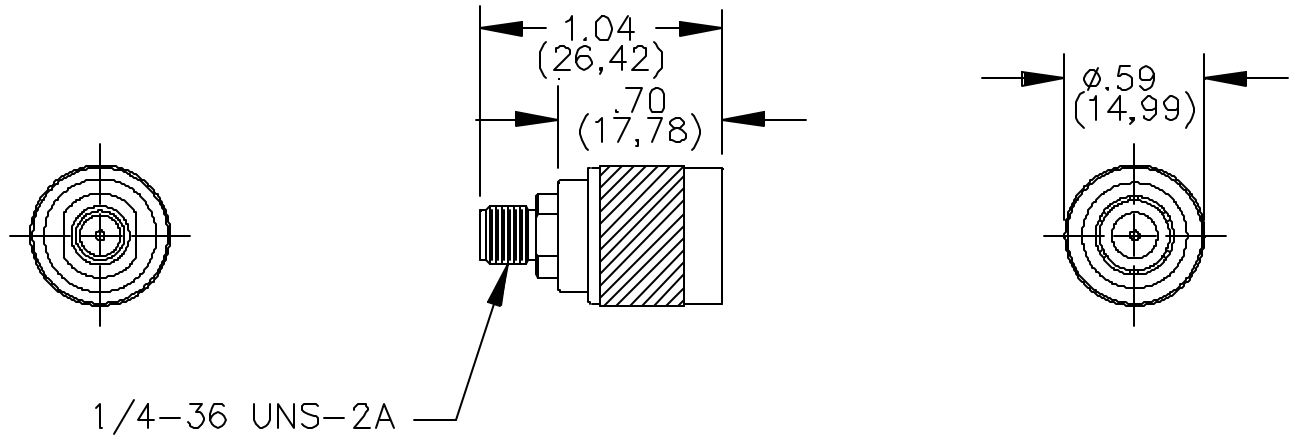




MATERIALS:

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 4293”

RATINGS:

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

Inner Conductor/Shield: 335VRMS Max.

Nominal Impedance: 50 Ohms

Frequency Range: 0-12.4 GHz.

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

ORDERING INFORMATION: Model 4293

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. Made in USA

6/9/99

SY/EH/LS

S:\Engineering\Release\DataSheets\FlukeDataSheet\4293_1_01.doc

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

Technical Assistance: 800-241-2060

PomonaACCESS 90250 (800) 444-6785 or (425) 446-6010

More drawings available at www.pomonaelectronics.com

Page 1 of 1