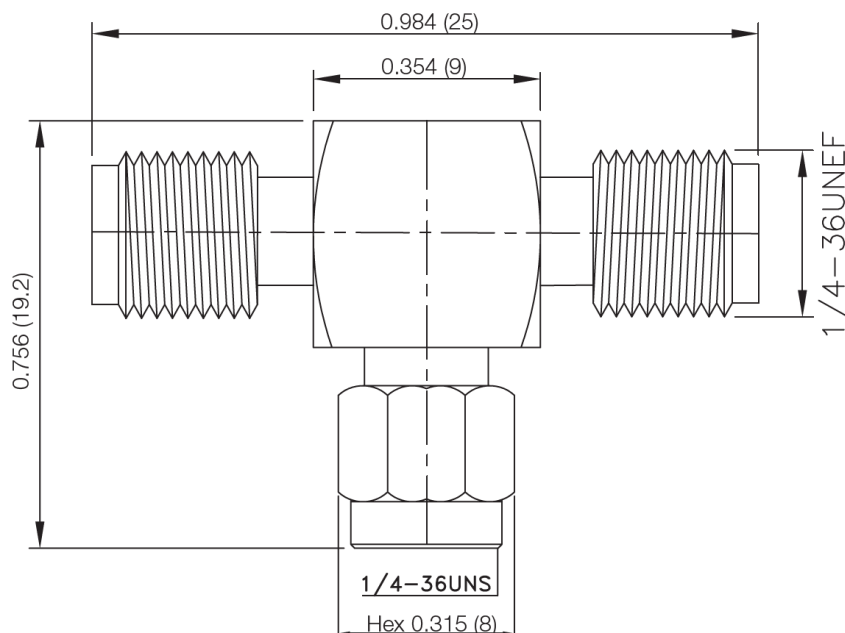


Model 72969
SMA T Type, Jack (F) / Plug (M) / Jack (F)



High bandwidth, small size,
and durability for confident
connections

Features

- DC – 18 GHz
- Small size and durability for mobile communications
- Precision machined and gold-plated for low loss

Materials

- Body is machined brass with gold plating
- Center Contacts – Plug is gold-plated brass and Jack is gold-plated beryllium copper
- Insulators are high quality PTFE

Ordering Information

Model: 72969
SMA T TYPE, JACK (F) / PLUG (M) / JACK (F)

Specifications

Impedance	50 Ω
Frequency Range	DC - 18 GHz
Working Voltage	< 500 V _{peak}
Dielectric Withstanding Voltage	1000 V _{rms}
VSWR	1.25 max
Center/Outer Contact Resistance	6 mΩ / 2 mΩ max
Insulation Resistance	5000 MΩ minimum
Number of Insertions	500 cycles minimum
Temperature Range	-65°C to 165°C (-85°F to 329°F)

USA: Sales: 800-490-2361
Technical Support: technicalsupport@pomonatest.com
Europe: 31-(0) 40 2675 150 International: 425-446-5500
Where to Buy: 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.