

### Model 72978 SMA (F) TO SMB (M)



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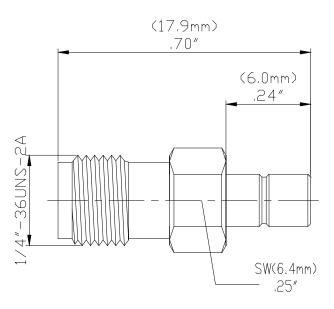
# High bandwidth, small size, and durability for confident connections.

#### Features

- DC 4 GHz.
- Meets MIL-C-39012, IEC 169-15, CECC 22110.
- 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.
- Crimp Ferrules are copper with gold or nickel plating.
- Gaskets are silicone rubber.



## **Specifications**

Impedance	50 Ω
Frequency Range	DC - 4 GHz
Working Voltage	< 500 Vpeak
Dielectric Withstanding Voltage	750 Vrms
VSWR	1.2 max.
Center/Outer Contact Resistance	0.006/0.001 Ω max
Insulation resistance	> 5000 MΩ
Number of Insertions	500 cycles minimum
Temperature Range	-65° C to 165° C, -85° F to 329° F

## **Ordering Information**

Model: 72978 Description: SMA (F) TO SMB (M)

USA: Sales: 800-490-2361 Technical Support: <u>technicalsupport@pomonatest.com</u> Fax: 425-446-5844

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 =  $\pm .02^{\circ}$  (.51 mm), .xxx =  $\pm .005^{\circ}$  (.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. D2003417 REV 001

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