

Model 72978 SMA (F) TO SMB (M)



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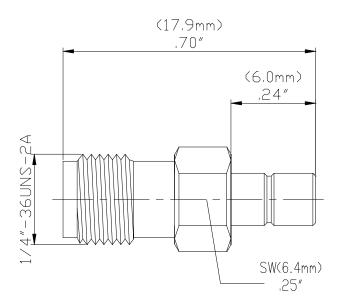
High bandwidth, small size, and durability for confident connections.

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
Insulation resistance Number of Insertions	> 5000 MΩ 500 cycles minimum -65° C to 165° C, -85° F to

Ordering Information

Model: 72978

Description: SMA (F) TO SMB (M)

USA: Sales: 800-490-2361

Technical Support: technicalsupport@pomonatest.com

Fax: 425-446-5844

Where to Buy: www.pomonaelectronics.com

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. D2003417 REV 001