

Model 72961 SMA JACK PANEL RECEPTACLE (2 HOLE)

Working Voltage

Voltage

VSWR

Resistance

Dielectric Withstanding

Center/Outer Contact

Insulation resistance

Number of Insertions

Temperature Range

(27.3mm) 1.07" _



Model 72961 SMA JACK PANEL RECEPTACLE (2 HOLE)

High bandwidth, small size, and durability for confident connections

Features

- DC 6 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.

Ordering Information

Model: 72961

Description: SMA JACK PANEL RECEPTACLE (2 HOLE)

74"-36UNS-2A .27mm) (ø16mm) .9 05, $2-(\emptyset 2.6 mm)$ (14.8mm) Ø.63 Ø.10' .58" ø, **EPOXY** (5.7mm).22" (ø3.0mm) Ø.12' (ø4.2mm) Ø.16" $(12.2 \text{mm} \pm 0.10 \text{mm})$.48" ± .004" **Specifications** Impedance 50 Ω Frequency Range DC - 6 GHz max.

< 500 Vpeak

1,000 Vrms

 $> 5000 M\Omega$

329° F

 $0.003/0.002 \Omega \text{ max}$

500 cycles minimum

-65° C to 165° C, -85° F to

1.2 max.

(1.7mm) .07" (3mm)

USA: Sales: 800-490-2361

Technical Support: technicalsupport@pomonatest.com

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): $.xx = \pm .02$ " (.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. D2003396 REV 001