

## Model 72998 SMB JACK R/A PCB RECEPTACLE



Model 72998 SMB JACK R/A PCB RECEPTACLE

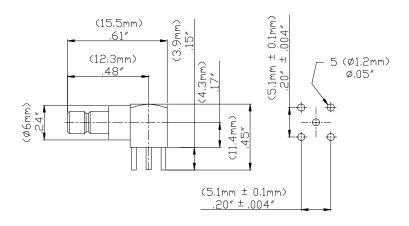
# Snap-on coupling and small size for fast connect and disconnect.

### Features

- DC 3 GHz bandwidth.
- Meets MIL-C-39012, IEC 60169-1Q, BS9210N0007, NFC93650, CECC 22130.
- Small size and durability for RF coaxial applications.
- 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.
- High quality PTFE insulators.
- Crimp Ferrules are nickel plated copper.
- Silicone rubber gaskets.



## **Specifications**

Impedance	50 Ω
Frequency Range	DC - 3 GHz
VSWR	1.5 max
Working Voltage	250 Vrms max.
Dielectric withstand voltage	750 Vrms
Center / Outer contact resistance	6 / 1 mΩ
Number of insertions	500 cycles min.
Insulation resistance	1,000 MΩ min.
Temperature Range	-65° C to 165° C, -85° F to 329° F

## **Ordering Information**

Model: 72998 Description: SMB JACK R/A PCB RECEPTACLE

Distribuido Por: www.finaltest.com.mx Calle del Ebano #16625 Tijuana B.C. Mexico Tel. (664)681-1130 Tel. 01800 027-4848 Ventas @final-test.net Venta de Instrumentos de Prueba y Medición 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. D2003435 REV 001