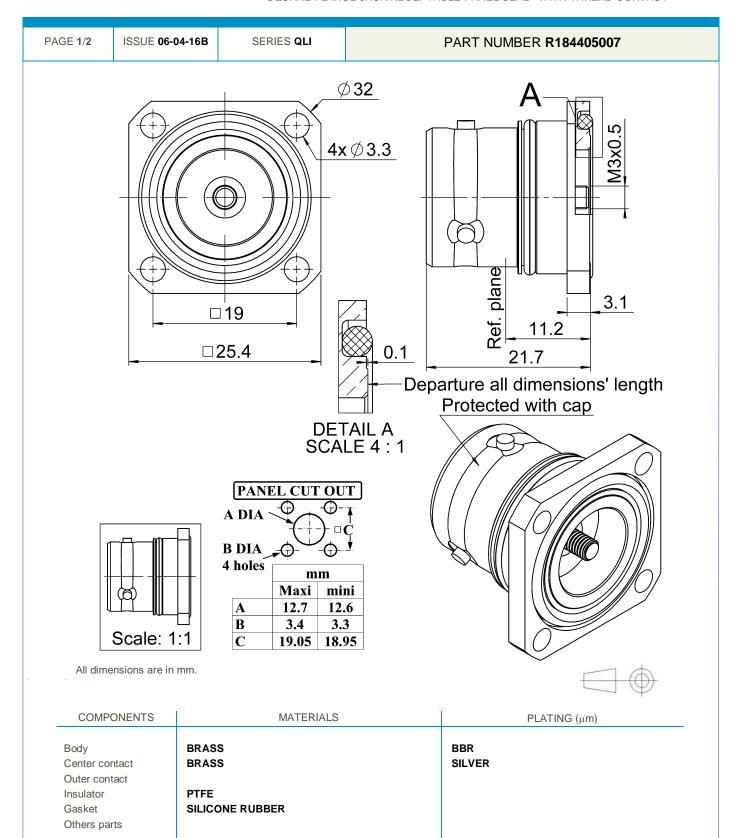




SQUARE FLANGE JACK RECEPTACLE PANEL SEAL - WITH THREAD CONTACT





# **Technical Data Sheet**

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#### **PACKAGING**

50	Contact us	Contact us
Standard	Unit	Other

## **ELECTRICAL CHARACTERISTICS**

Impedance 50 Ω Frequency 0-6 GHz x F(GHz) Maxi **VSWR** 1.04\* 0.0200 √F(GHz) dB Maxi - F(GHz)) dB Maxi Insertion loss 0.05\* RF leakage NA - (

 $\begin{array}{cccc} \text{Voltage rating} & \textbf{1400} & \text{Veff Maxi} \\ \text{Dielectric withstanding voltage} & \textbf{2500} & \text{Veff mini} \\ \text{Insulation resistance} & \textbf{5000} & \text{M}\Omega \text{ mini} \\ \end{array}$ 

#### **MECHANICAL CHARACTERISTICS**

Center contact retention

 Axial force – Mating End
 50
 N mini

 Axial force – Opposite end
 30
 N mini

 Torque
 20
 N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm

Mating life 100 Cycles mini Weight 31.3000 g

# **ENVIRONMENTAL**

Operating temperature -55~+120 °C
Hermetic seal NA Atm.cm3/s
Panel leakage IP67

## **SPECIFICATION**

#### **OTHER CHARACTERISTICS**

Assembly instruction:NA

Others:

\*Coaxial Transmission Line only IMP3<-120dBm under 2 carriers of +43dBm IP67 mated condition