









Technical Data Sheet

RIGHT ANGLE JACK BULKHEAD P.C.B. MOUNT TAB RECEPTACLE

PAGE 2/2 ISSUE 1412 G SERIES SMA PART NUMBER 9652-1513-003

PACKAGING

1	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

 $\begin{array}{ccc} \text{Impedance} & & \textbf{50} & \Omega \\ \text{Frequency} & & \textbf{0-12.4} & \text{GHz} \end{array}$

VSWR *1.10 0.0050 x F(GHz) Maxi Insertion loss 0.1 √F(GHz) dB Maxi - F(GHz)) dB Maxi RF leakage Voltage rating 335 Veff Maxi Dielectric withstanding voltage 750 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End N mini
Axial force – Opposite end N mini
Torque N.cm mini

Recommended torque

Mating N.cm Panel nut N.cm

Mating life 500 Cycles mini

Weight **5.7900** g

ENVIRONMENTAL

°C

Atm.cm3/s

Operating temperature -65/+165 Hermetic seal

Panel leakage

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:

Others:

*transmission line only

