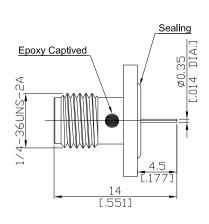
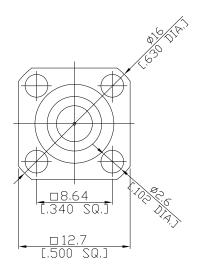


Technical Data Sheet

SMA Straight Panel Receptacle Jack Coaxial End

SMA2GFA50-1400D-EC/9X





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 60169-15; MIL-C-39012; MIL-STD-348A/310

Electrical Data

Impedance Frequency

VSWR (Return Loss)
Insertion Loss

50 Ω

DC to 18 GHz \leq 1.20 (\geq 20.83 dB) \leq 0.03 x \sqrt{F} (GHz) dB

Mechanical Data

Coupling mechanisms

Weight

Screw-lock N/A

Environmental Data

Temperature range

RoHS IP Rating -65°C to +165°C

compliant IP67

Material And Plating

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Piece Parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	
Gasket	Silicone Rubber	

Packing

Single or 100

Date:

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

Rosnol RF/Microwave Technology www.rosnol.com; info@rosnol.com
Phone: +886-3-463-5095