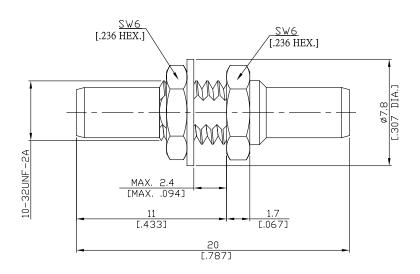


Technical Data Sheet

Bulkhead adaptor jack/jack SMS jack (female) / SMS jack (female)

AD-SM2SM25A-BH/11-11



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

. . .

Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Frequency} & \mbox{DC to 4 GHz} \\ \mbox{VSWR (Return Loss)} & \leq 1.35 \ (\geq 16.54 \ \mbox{dB}) \end{array}$

N/A

Mechanical Data

Coupling mechanisms Slide-on
Weight 0.0042 kg

Environmental Data

Temperature range $-65\,^{\circ}\text{C}$ to $+165\,^{\circ}\text{C}$ RoHS compliant

Material And Plating

Piece Parts (SMS)	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Gold plating(Nickel underplated)
Insulator	PTFE	
Fastening nut	Brass	Gold plating(Nickel underplated)
Washer	Brass	Gold plating(Nickel underplated)
Piece Parts (SMS)	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Gold plating(Nickel underplated)
Insulator	PTFE	

Rev.:-

Date:

Packing

Single or 100

Related Document

Mounting Dimension MD63

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 Co., Ltd. www.rosnol.com; info@rosnol.com	Page
Phone: +886-3-463-5095 / Fax: +886-3-463-5952	1/1