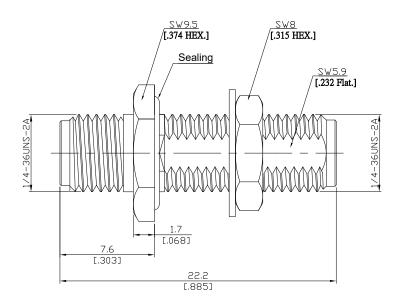


## Technical Data Sheet

# Bulkhead adaptor jack/jack SMA jack (female) / SMA jack (female)

# AD-A2A25G-BH/91-91



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

# Interface According to

Interface

Electrical Data

50 Ω

Impedance Frequency

DC to 18 GHz ≤ 1.15 (≥ 23.13 dB)

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

VSWR (Return Loss)

## Mechanical Data

Coupling mechanisms Weight Screw-lock N/A

Environmental Data

Temperature range RoHS -65°C to +125°C

compliant

#### Material And Plating

Piece Parts (SMA)	Material	Plating	
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)	
Body	Brass	Gold plating(Nickel underplated)	
Insulator	PTFE		
Gasket	Silicon Rubber		
Fastening nut	Brass	Gold plating(Nickel underplated)	
Washer	Brass	Gold plating(Nickel underplated)	
Piece Parts (SMA)	Material	Plating	
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)	
Body	Brass	Gold plating(Nickel underplated)	
Insulator	PTFE		

### Packing

Single or 100

#### Related Document

Mounting Dimension MD95

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.

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