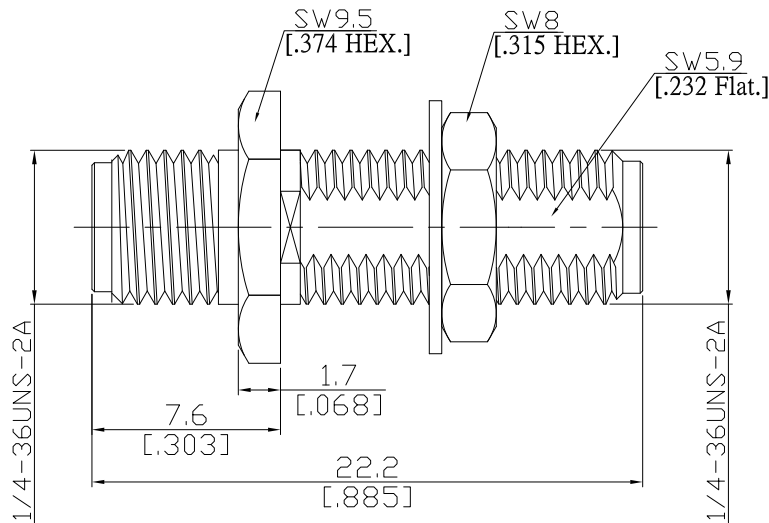


Bulkhead adaptor jack/jack  
SMA jack (female) / SMA jack (female)

AD-A2A25D-BH/9X-9X



All dimensions are in mm [inch]  
Tolerances according to DIN ISO 2768-mH

**Interface**

According to MIL-C-39012; MIL-STD-348A/310

**Electrical Data**

Impedance 50 Ω  
Frequency DC to 20 GHz  
VSWR (Return Loss) ≤ 1.2 (≥ 20.8 dB)

**Mechanical Data**

Coupling mechanisms Screw-lock  
Weight 0.0041 kg

**Environmental Data**

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

**Material And Plating**

Piece Parts (SMA)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	
Fastening nut	Brass	Copper-Tin-Zinc-Alloy
Washer	Brass	Copper-Tin-Zinc-Alloy
Piece Parts (SMA)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	

**Packing**

Single or 100

**Related Document**

Mounting Dimension MD95