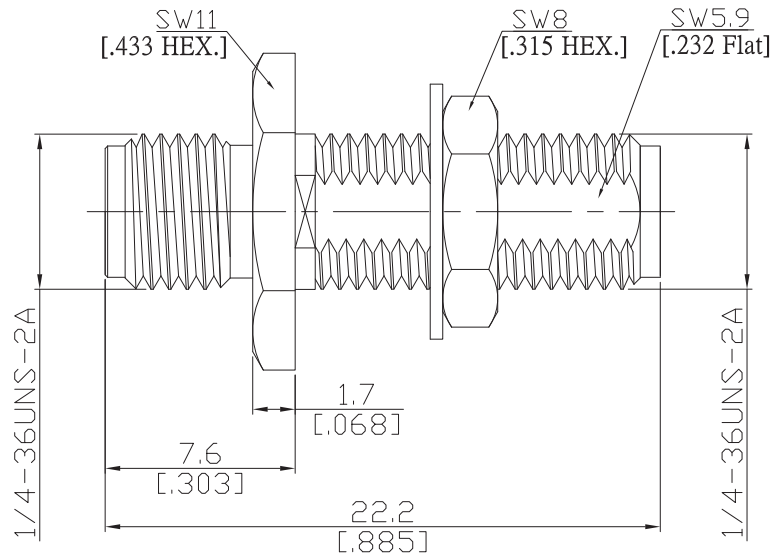


Bulkhead adaptor jack/jack  
SMA jack (female) / SMA jack (female)

AD-A2A25E-BH/91-91



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 18 GHz  
VSWR (Return Loss) ≤ 1.15 (≥ 23.13 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	Brass	Gold plating(Nickel underplated)
Insulator	PTFE	
Washer	Brass	Gold plating(Nickel underplated)
Fastening nut	Brass	Gold plating(Nickel underplated)
Material And Plating		
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