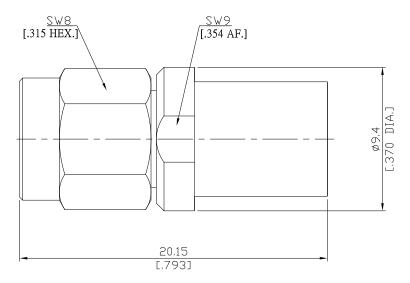


## Technical Data Sheet

## Adaptor Plug / Jack SMA plug (male) / BMA jack (female)

# AD-A1BA25A/9XX-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 IEC 60169-10; MIL-STD-348A/321

### Electrical Data

Impedance 50 Ω Frequency DC to 18 GHz

#### Mechanical Data

Coupling mechanisms SMA (Screw-lock); BMA (Slide-on) Weight 0.0035 kg

### Environmental Data

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

### Material And Plating

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

### Packing

Single or 100

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