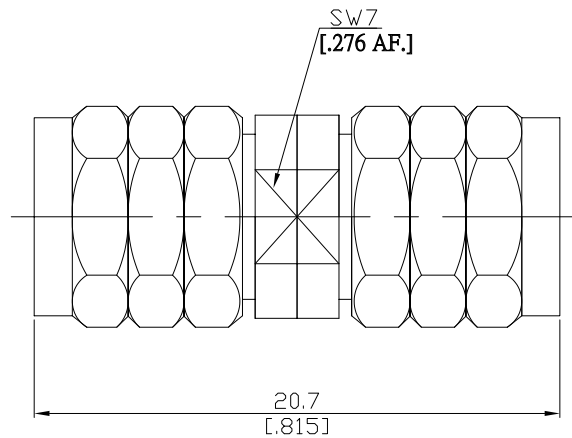


Adaptor plug/plug  
1.85mm plug (male) / 1.85mm plug (male)

AD-V1V15A/9XX-9XX



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

**Interface**

According to IEC 61169-32

**Electrical Data**

Impedance 50 Ω  
Frequency DC to 67 GHz  
VSWR (Return Loss) ≤ 1.25 (≥ 19.08 dB)  
Insertion Loss ≤ 0.05 x √F [GHz] dB

**Mechanical Data**

Coupling mechanisms Screw-lock  
Weight 0.0053 kg

**Environmental Data**

Temperature range -60°C to +100°C  
RoHS compliant

**Material And Plating**

Piece Parts (1.85mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	
Coupling nut	Stainless Steel	Passivated
Piece Parts (1.85mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	
Coupling nut	Stainless Steel	Passivated

**Packing**

Single or 100