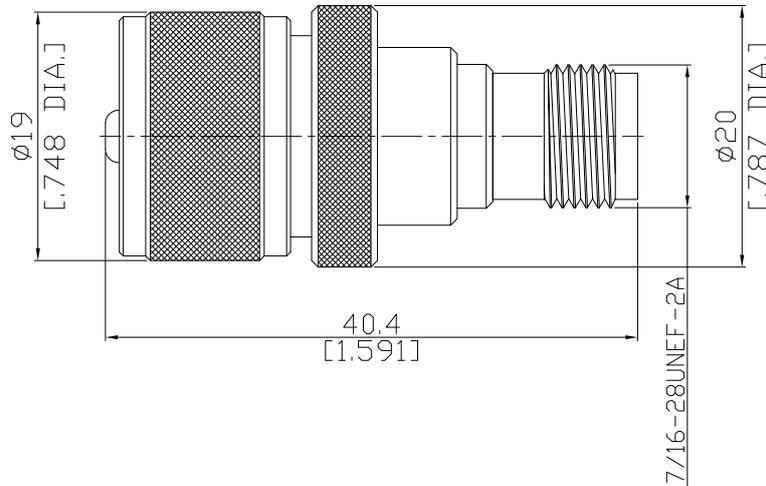


**Adaptor Plug / Jack**  
UHF plug (male) / TNC jack (female)

**AD-U1T25A/H44-H4**



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

**Interface**

TNC side according to IEC 61169-17; MIL-C-39012; MIL-STD-348A/304  
UHF side according to IEC 60169-12

**Electrical Data**

Impedance UHF (non-constant) ; TNC (50 Ω)  
Frequency DC to 300 MHz

**Mechanical Data**

Coupling mechanisms UHF (Screw-lock) ; TNC (Screw-lock)  
Weight 0.0357 kg

**Environmental Data**

Temperature range -55°C to +149°C  
RoHS compliant

**Material And Plating**

Piece Parts (UHF)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Piece Parts (TNC)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	

**Packing**

Single or 100