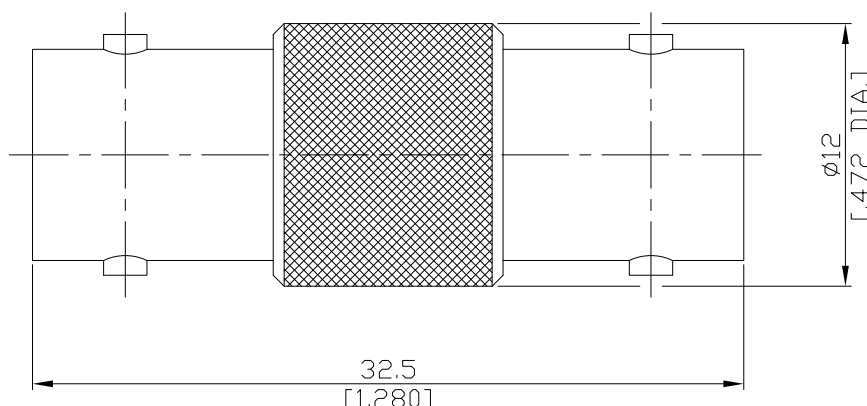


**Adaptor Jack / Jack**  
BNC jack (female) / BNC jack (female)

**AD-B2B25A/H4-H4**



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to IEC 60169-8; MIL-STD-348A/301

**Electrical Data**

Impedance 50  $\Omega$   
Frequency DC to 6 GHz  
VSWR (Return Loss)  $\leq 1.20$  ( $\geq 20.8$  dB)  
Insertion Loss  $\leq 0.05 \times \sqrt{F}$  (GHz) dB

**Mechanical Data**

Coupling mechanisms Bayonet-lock  
Weight N/A

**Environmental Data**

Temperature range -65°C to +165°C  
RoHS compliant

**Material And Plating**

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

**Packing**

Single or 100