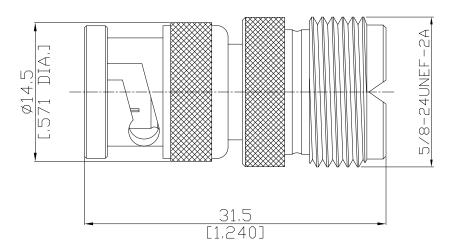


#### Technical Data Sheet

## Adaptor plug/jack BNC plug (male) / UHF jack (female)

### AD-B1U25A/H33-H3



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

#### Interface

According to MIL-C-39012; MIL-STD-348A/301

#### Electrical Data

Impedance BNC (50  $\Omega$ ) ; UHF (non-constant)

Frequency DC to 300 MHz

#### Mechanical Data

Coupling mechanisms BNC (Bayonet-lock); UHF (Screw-lock)

Weight 0.0157 kg

#### **Environmental Data**

Temperature range -55 °C to +149 °C

RoHS compliant

#### Material And Plating

Piece Parts (BNC)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Nickel
Piece Parts (UHF)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)

# Centre contact Phosphor Bronze Gold plating(Nickel underplated) Body Brass Nickel Insulator PTE

#### Packing

Single or 100

- 1	The facts and figures herein are carefully compiled to the best of our	I KOV	Rosnol RF/Microwave Technology	Page
	knowledge, but they are intended for general informational purposes only.		www.rosnol.com; info@rosnol.com	Ü
	In the effort to improve our products, we reserve the right to make changes	Date:	Phone: +886-3-463-9059	1 /1
	judged to be necessary.	19/11/10	Fax: +886-3-463-5952	1/ 1