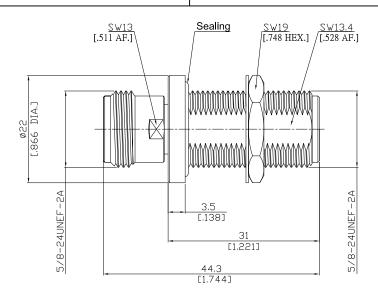


## Technical Data Sheet

## Bulkhead adaptor jack/jack Precision N jack (female) / Precision N jack (female)

# AD-PCN2PCN25A-BH/9X-9X



IEC 61169-16; MIL-C-39012; MIL-STD-348A/402

All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

#### Interface

According to

#### Electrical Data

Impedance 50 Ω

DC to 18 GHz Frequency VSWR (Return Loss) ≤ 1.20 (≥ 20.8 dB) ≤ 0.05 x √ F (GHz) dB Insertion Loss

## Mechanical Data

Coupling mechanisms Screw-lock Weight 0.0519 kg

#### Environmental Data

Temperature range -55°C to +85°C RoHS compliant

## Material And Plating

Piece Parts (Precision N)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	
Gasket	Silicone Rubber	
Fastening nut	Stainless Steel	Passivated
Washer	Stainless Steel	Passivated
Piece Parts (Precision N)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	

### Packing

Single or 100

Date: 19/11/

#### Related Document

Mounting Dimension MD5

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

Rev.:-	Rosnol RF/Microwave Technology	Page
	<u>www.rosnol.com;</u> info@rosnol.com	
	Phone: +886-3-463-5095 / Fax:+886-3-463-5952	1/1
/11/10	N-CAGE Code: SFKK0	., .