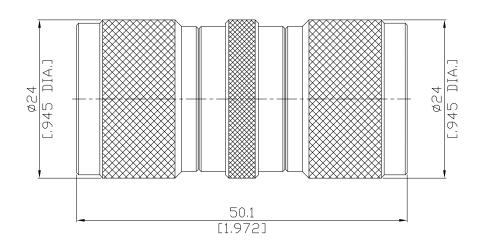


## Technical Data Sheet

# Adaptor Plug / Plug HN plug (male) / HN plug (male)

## AD-HN1HN25A/044-044



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

#### Interface

According to

MIL-C-3643; MIL-STD-348A/317

#### Electrical Data

Impedance

50 Ω

DC to 4 GHz

### Mechanical Data

Screw-lock 0.1125 kg

Coupling mechanisms

Environmental Data

-65°C to +165°C compliant

Temperature range

#### Material And Plating

| Piece Parts (HN) | Material        | Plating               |
|------------------|-----------------|-----------------------|
| Centre contact   | Brass           | Silver                |
| Body             | Brass           | Copper-Tin-Zinc Alloy |
| Insulator        | PTFE            |                       |
| Gasket           | Silicone Rubber |                       |
| Coupling nut     | Brass           | Copper-Tin-Zinc Alloy |

| Piece Parts (HN) | Material        | Plating               |
|------------------|-----------------|-----------------------|
| Centre contact   | Brass           | Silver                |
| Body             | Brass           | Copper-Tin-Zinc Alloy |
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| Coupling nut     | Brass           | Copper-Tin-Zinc Alloy |

#### Packing

Single or 100

| The facts and figures herein are carefully compiled to the best of our  |            | Rosnol RF/Microwave Technology Co., Ltd.      | Page |
|---|------------|---|------|
| knowledge, but they are intended for general informational purposes only.   |            | www.rosnol.com; info@rosnol.com               |      |
| In the effort to improve our products, we reserve the right to make changes $% \left( 1\right) =\left( 1\right) \left( 1\right$ | Date:      | Phone: +886-3-463-5095 / Fax: +886-3-463-5952 | 1/1  |
| judged to be necessary.   | 2017/07/18 | N-CAGE Code: SFKKO / ISO9001 Certified        | '/'  |