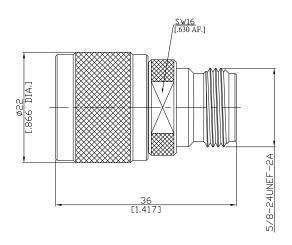


Technical Data Sheet

Adaptor Plug / Jack HN plug (male) / N jack (female)

AD-HN1N25A/833-83



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

Interface

HN according to N according to

MIL-C-3643; MIL-STD-348A/317 IEC 60169-16; MIL-C-39012; MIL-STD-348A/304

Electrical Data

Impedance Frequency 50 Ω

DC to 4 GHz

Mechanical Data

Coupling mechanisms

Weight

HN (Screw-lock); N (Screw-lock) N/A

Environmental Data

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

Material And Plating

Piece Parts (HN)	Material	Plating
Centre contact	Beryllium Copper	Silver
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Nickel

Piece Parts (HN)	Material	Plating
Centre contact	Beryllium Copper	Silver
Body	Brass	Nickel
Insulator	PTFE	

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 $% \frac{1}{2}\left(\frac{1}{2}\right) =\frac{1}{2}\left(1$	Date:	Phone: +886-3-463-5095 / Fax: +886-3-463-5952	1 /1
judged to be necessary.		N-CAGE Code: SFKK0 / ISO9001 Certified	1/1