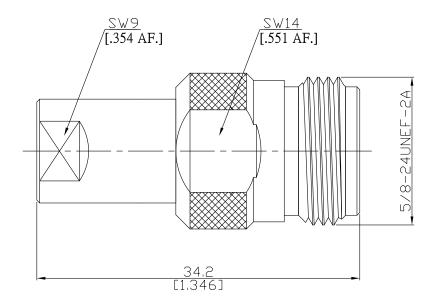


## Technical Data Sheet

# Adaptor plug/jack FME plug (male) / N jack (female)

# AD-E1N25A/14-94



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

#### Interface

According to

MIL-C-39012; MIL-STD-348A/310

### Electrical Data

Impedance

50 Ω

Frequency

DC to 2.5 GHz

#### Mechanical Data

Coupling mechanisms

N (Screw-lock); FME (Screw-lock)

Weight

N/A

#### Environmental Data

Temperature range RoHS

-65°C to +165°C compliant

## Material And Plating

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

Piece Parts (N)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFF	

#### Packing

Single or 100

the facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only	Kev.:-
In the effort to improve our products, we reserve the right to make changes	Date:
judged to be necessary.	19/11/10

Rosnol RF/Microwave Technology
www.rosnol.com ; info@rosnol.com
Phone:+886-3-463-5095
Fav:+886-3-163-5052