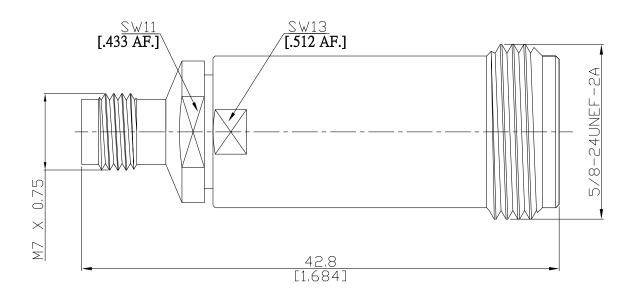


Technical Data Sheet

Adaptor jack/jack 2.4mm jack (female) / Precision N jack (female)

AD-Q2PCN25A/9X-9X



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

Interface

2.4mm according to Precision N according to

Electrical Data

Impedance Frequency VSWR (Return Loss) Insertion Loss

Mechanical Data

Coupling mechanisms

Weight

IEC 61169-40

IEC 60169-16; CECC 22 210; MIL-STD 348A/402

50 Ω

DC to 18 GHz \leq 1.15 (\geq 23.13 dB) \leq 0.04 x \sqrt{F} (GHz) dB

2.4mm (Screw-lock); Precision N (Screw-lock) N/A

Environmental Data

Temperature range

RoHS

-60°C to +100°C compliant

Material And Plating

Piece Parts (2.4mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	

Piece Parts (Precision N)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our	Rev.:-	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 $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) $	Date:	Phone: +886-3-463-5095 / Fax:+886-3-463-5952	1 /1
judged to be necessary.	30 (33 (30	N-CAGE Code: SFKKO	1/1