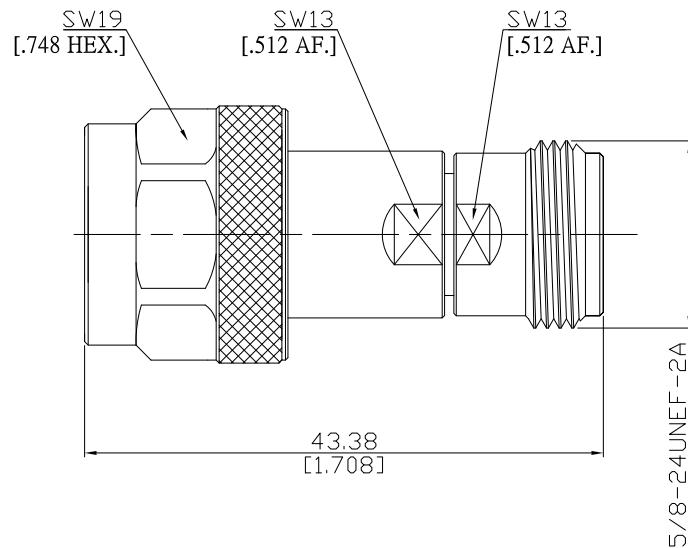


Precision N Plug (Male) to Precision N Jack (Female) Adapter

AD-PCN1PCN25A/133-H3



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 61169-16; MIL-STD 348A/402; IEEE Std 287

Electrical Data

Impedance

50 Ω

Frequency

DC to 18 GHz

VSWR (Return Loss)

≤ 1.15 (≥ 23.13 dB)

Insertion Loss

 $\leq 0.05 \times \sqrt{F} \text{ (GHz)}$ dB**Mechanical Data**

Coupling mechanisms

Screw-lock

Weight

0.0569 kg

Environmental Data

Temperature range

-60°C to +100°C

RoHS

compliant

Material And Plating

Piece Parts (Precision N)	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PS	
Coupling nut	Brass	Nickel
Piece Parts (Precision N)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PS	

Packing

Single or 100