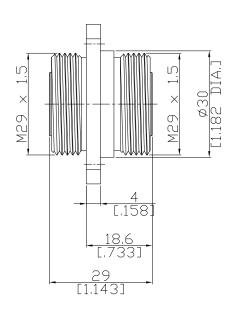
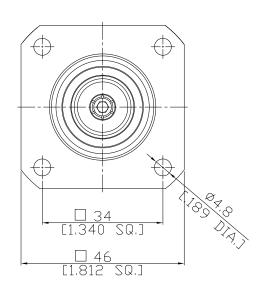


Technical Data Sheet

7/16 Jack (Female) / 7/16 Jack (Female) 4-Hole Panel Adaptor, DC-7.5 GHz, VSWR ≤ 1.20

AD-D2D25A-PF/H4-H4





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 61169-4

Electrical Data

Impedance 50Ω

Frequency DC to 7.5 GHz VSWR (Return Loss) $\leq 1.20 (\geq 20.8 \text{ dB})$

Mechanical Data

Coupling mechanisms

Screw-lock

Weight

N/A

Environmental Data

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

Material And Plating

Piece Parts (7/16)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating (Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Piece Parts (7/16)	Material	Plating
Piece Parts (7/16) Centre contact	Material Phosphor Bronze	Plating Gold plating (Nickel underplated)
		8

Packing

Single or 100

Related Document

Mounting Dimension MD8

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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19/11/10	N-CAGE Code: SFKKO / ISO9001 Certified

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