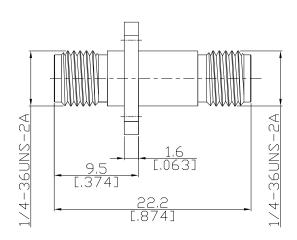
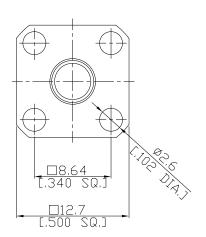


Technical Data Sheet

Panel adaptor jack/jack SMA jack (female) / SMA jack (female)

AD-A2A25B-PF/91-91





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 60169-15; MIL-C-39012; MIL-STD-348A/310

50 Ω

Electrical Data

Impedance

Frequency DC to 18 GHz VSWR (Return Loss) \leq 1.15 (\geq 23.12 dB)

Mechanical Data

Coupling mechanisms Screw-lock
Weight 0.0041 kg

Environmental Data

Temperature range $-65\,^{\circ}\text{C}$ to $+165\,^{\circ}\text{C}$ RoHS compliant

Material And Plating

Piece Parts (SMA)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Brass	Gold plating(Nickel underplated)
Insulator	PTFE	
Piece Parts (SMA)	Material	Plating
Piece Parts (SMA) Centre contact	Material Beryllium Copper	Plating Gold plating(Nickel underplated)
, ,		9

Packing

Single or 100

Related Document

Mounting Dimension MD10

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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