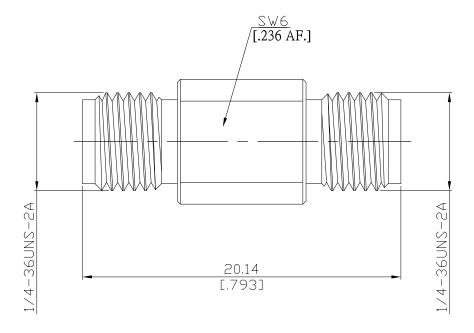


Technical Data Sheet

Adaptor jack/jack 2.92mm jack (female) / 2.92mm jack (female)

ME0012



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 61169-35; IEEE Std 287-2007; MIL-C-39012; MIL-STD-348A/323

Electrical Data

Impedance 50Ω

Frequency DC to 40 GHz VSWR (Return Loss) $\leq 1.15 (\geq 23.13 \text{ dB})$ Insertion Loss $\leq 0.05 \times \sqrt{F \text{ (GHz)}} \text{ dB}$

Mechanical Data

Coupling mechanisms Screw-lock
Weight 0.0028 kg

Environmental Data

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

Material And Plating

Piece Parts (2.92mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	

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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
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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