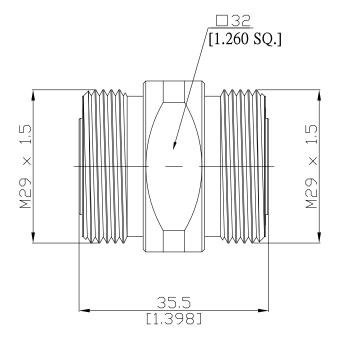


Technical Data Sheet

Adaptor jack/jack 7/16 jack (female) / 7/16 jack (female)

AD-D2D25A/G4-G4



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

Interface

According to

N/A

Electrical Data

Impedance Frequency VSWR (Return Loss) Insertion Loss 50 Ω

DC to 7.5 GHz $\leq 1.15 \ (\geq 23.13 \ dB)$ $\leq 0.5 \ x \sqrt{F} \ (GHz) \ dB$

Mechanical Data

Coupling mechanisms Weight Screw-lock 0.1015 kg

Environmental Data

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

Material And Plating

Piece Parts (7/16)	Material	Plating
Centre contact	Phosphor Bronze	Silver
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	

Piece Parts (7/16)	Material	Plating
Centre contact	Phosphor Bronze	Silver
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFF	

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of	f our	
knowledge, but they are intended for general informational purposes of	only	
In the effort to improve our products, we reserve the right to make cha	nges	Dat
judged to be necessary.		19.

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