

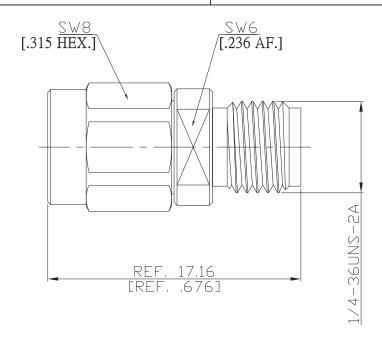
# Technical Data Sheet

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## 2.92mm plug (male) to 2.92mm jack (female) Adapter

## ME0013



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

#### Interface

According to

IEEE Std 287-2007; IEC 61169-35

### Electrical Data

Impedance Frequency

VSWR (Return Loss)

Insertion Loss

LLE 314 20/ -200/ , IEC 0110 /-33

50 Ω

DC to 40 GHz  $\leq 1.15 \ (\geq 23.13 \ dB)$  $\leq 0.05 \ x \sqrt{F} \ (GHz) \ dB$ 

#### Mechanical Data

Coupling mechanisms

Weight

Screw-lock 0.0028 kg

## Environmental Data

Temperature range

RoHS

-60°C to +125°C compliant

### Material And Plating

Piece Parts (2.92mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	
Coupling nut	Stainless Steel	Passivated
Piece Parts (2.92mm)	Material	Plating
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.	Kev.:A	Rosnol RF/Microwave Technology www.rosnol.com; info@rosnol.com	
In the effort to improve our products, we reserve the right to make changes judged to be necessary.	Date:	Phone: +886-3-463-5095 / Fax:+886-3-463-5952	