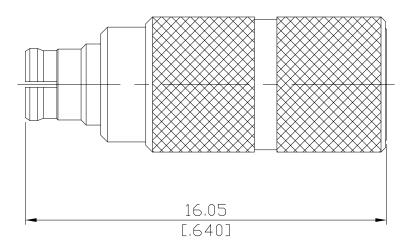


## Technical Data Sheet

## 1 Watt Termination Up to 40 GHz With SMP Jack (Female)

## T-P25-40G1WA/91



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

# According to

Interface

IEC 61169-35; MIL-STD-348A/326

Mateable with GPO<sup>TM</sup> (Gilbert Engineering Co., Inc)

#### Electrical Data

Impedance

Interface frequency max.

**VSWR** 

Power rating (Watt)

50 Ω

DC to 40 GHz

 $\leq 1.20 (20.8 dB)$ 

1 W

#### Mechanical Data

Coupling mechanisms

Snap-On 0.0053 kg

### Environmental Data

Temperature range

Weight

RoHS

-55°C to +125°C

compliant

#### Material And Plating

Connector parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Body	Brass	Gold plating (Nickel underplated)
Insulator	PS	

#### Packing

Single

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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