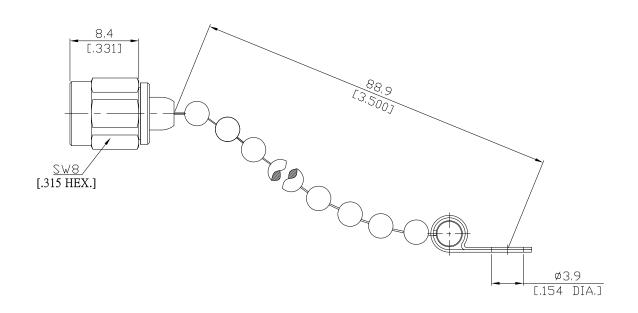


## Technical Data Sheet

# SMA Plug (Male) Termination 18GHz 1Watt with Chain

## T-A15-18G1WC-88.9/9XX



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

#### Interface

According to

MIL-STD-348A/310 IEC 60169-15

#### Electrical Data

Impedance Frequency VSWR (Return Loss) Power rating (Watt) 50 Ω

DC to 18 GHz ≤ 1.20(≥ 20.83 dB) 1 Watt

### Mechanical Data

Coupling mechanisms Weight Screw-lock N/A

#### Environmental Data

Temperature range RoHS

-65°C to +165°C compliant

### Material And Plating

Connector parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Gasket	Silicone Rubber	
Coupling nut	Stainless Steel	Passivated
Chain	Stainless Steel	Passivated

#### 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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