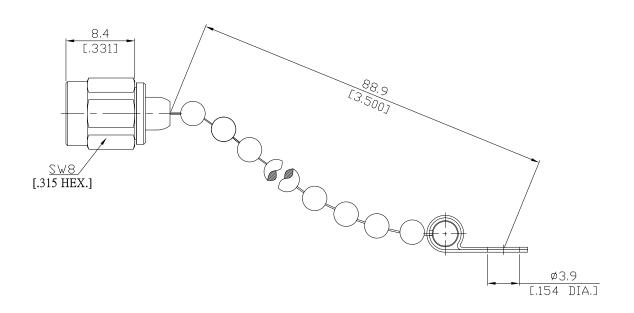


## Technical Data Sheet

## SMA Plug (Male) Open with Chain

# SMA1AO50-1270A-88.9/9QQ



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 Reflection 50 Ω

#### DC to 18 GHz 100% Nominal

#### Mechanical Data

Coupling mechanisms Weight Screw-lock N/A

#### Environmental Data

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

#### Material And Plating

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