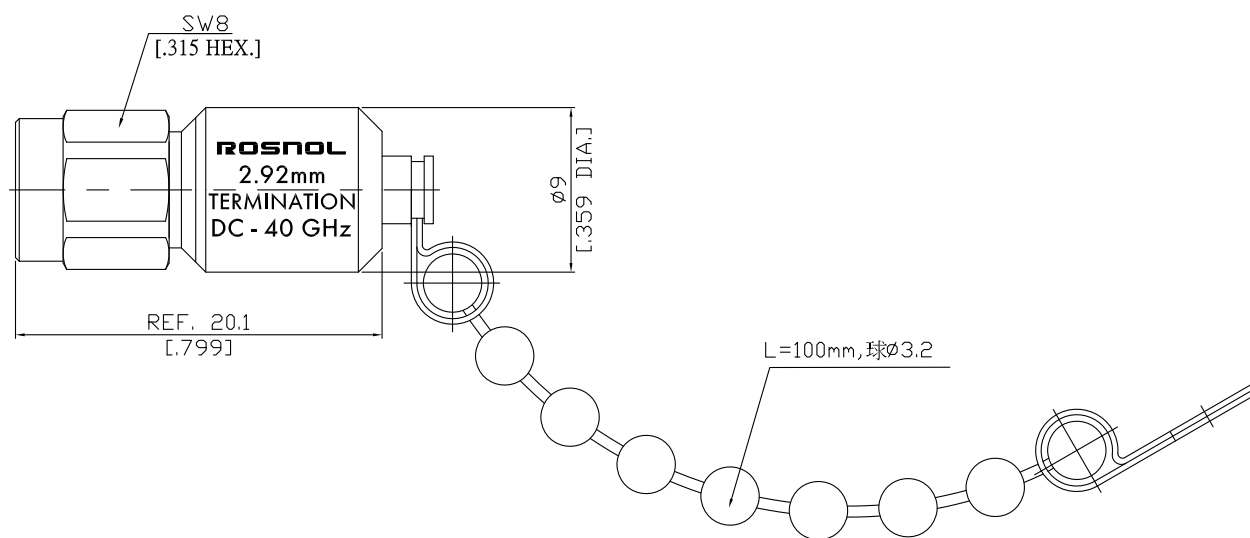


**2.92mm Termination Plug  
with Chain 100mm**

**T-K15-40G1WA-100/9XX**



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

**Interface**

According to IEC 61169-35; MIL-C-39012; MIL-STD-348A/323  
Mechanically compatible with SMA and 3.5 mm

**Electrical Data**

Impedance 50  $\Omega$   
Frequency DC to 40 GHz  
VSWR (Return Loss)  $\leq 1.15$  ( $\geq 23.13$  dB)  
Power rating (Watt) 1 W

**Mechanical Data**

Coupling mechanisms Screw-lock  
Weight N/A

**Environmental Data**

Temperature range -55°C to +125°C  
RoHS compliant

**Material And Plating**

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

**Packing**

Single