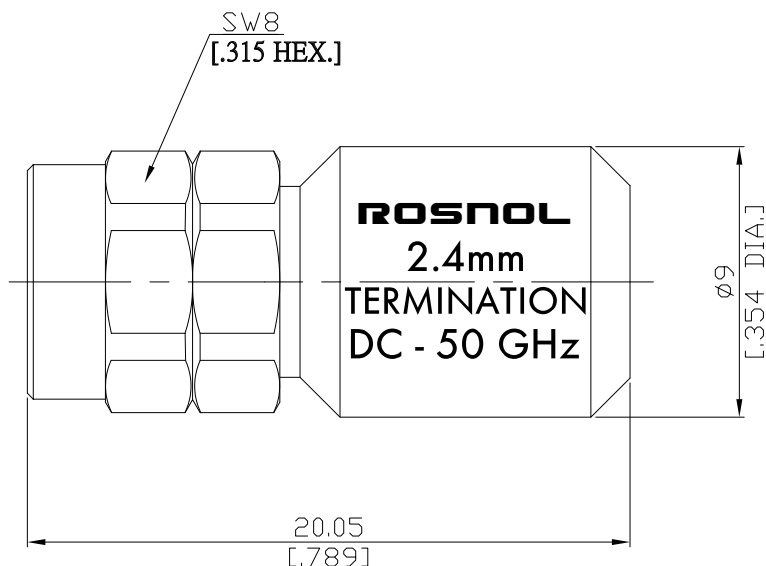




2.4mm Plug Termination 50 GHz | 1W

T-Q15-50G1WA/9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 61169-40; IEEE STD 287
Mechanically compatible with 1.85 mm

Electrical Data

Impedance 50 Ω
Frequency DC to 50 GHz
VSWR (Return Loss) ≤ 1.20 (≥ 20.8 dB)
Power rating (Watt) 1 W

Mechanical Data

Coupling mechanisms Screw-lock
Weight N/A

Environmental Data

Temperature range -40°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

Packing

Single