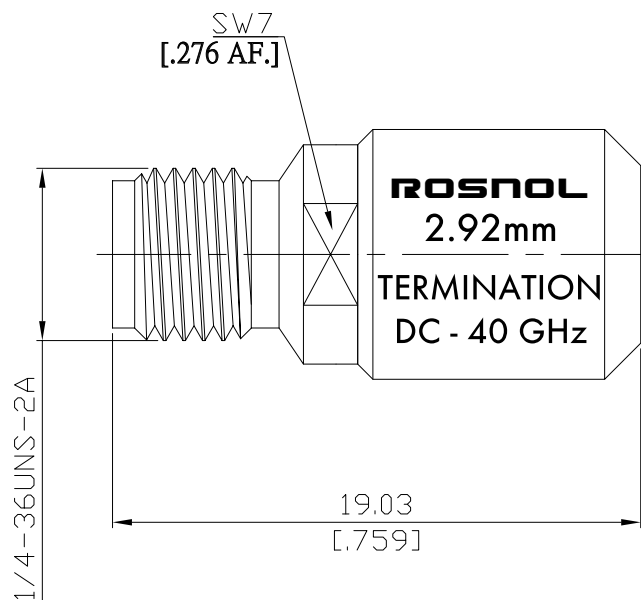


1 Watt 2.92mm Jack (Female) Termination Load, Stainless Steel Passivated
DC-40GHz VSWR1.15

T-K25-40G1WA / 9X



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 61169-35; IEEE Std 287-2007
Mechanically compatible with SMA and 3.5 mm

Electrical Data

Impedance 50 Ω
Frequency DC to 40 GHz
VSWR (Return Loss) ≤ 1.15 (≥ 23 dB)
Power rating (Watt) 1 W

Mechanical Data

Coupling mechanisms Screw-lock
Weight N/A

Environmental Data

Temperature range -40°C to +85°C
RoHS compliant

Material And Plating

| Connector parts | Material | Plating |
|-----------------|------------------|--|
| Centre contact | Beryllium Copper | Gold plating, 3 pinch (Non-magnetic nickel-phosphorus underplating, 80 pinch) |
| Body | Stainless Steel | Passivated |
| Insulator | PEI | |

Packing

Single