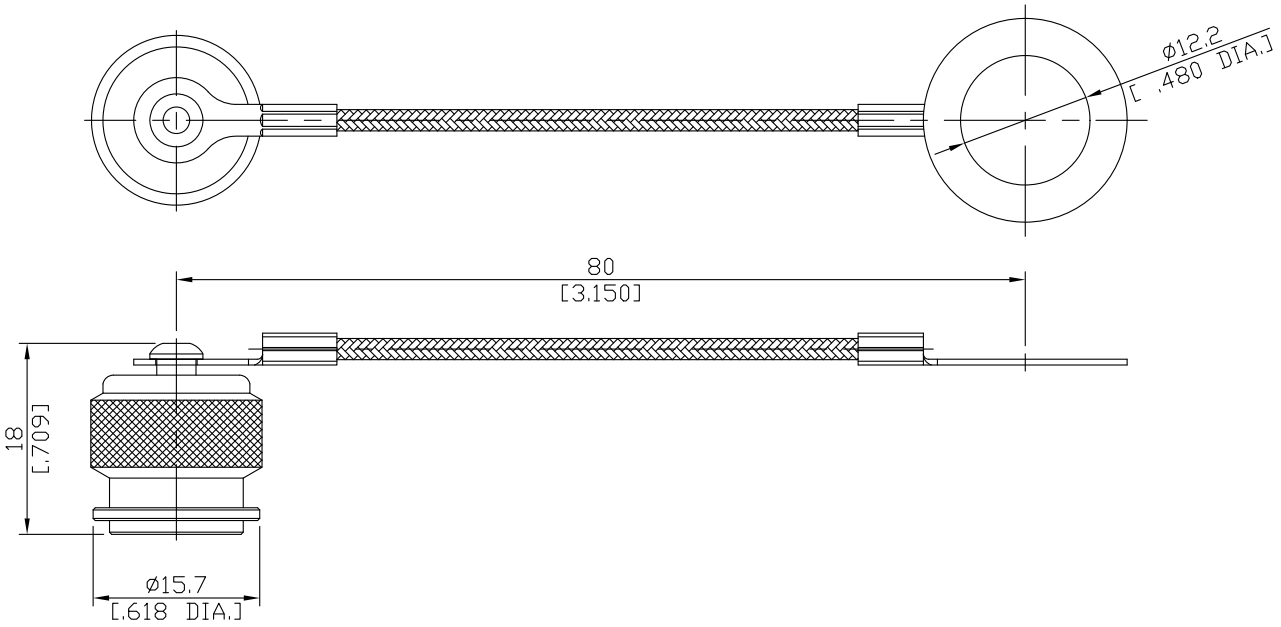
ROSNOL® RF/Microwave Interconnect

Technical Data Sheet

TNC Protective Cap With Rope Chain Plug

TNC1A00-1800D-80 / --4



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

Interface

According to	IEC 61169-17; CECC 22200; MIL-PRF-39012; MIL-STD-348B/313; DIN EN 122200

Material and Plating

Piece Parts	Material	Plating
Coupling Nut	Brass	Copper-Tin-Zinc Alloy
Gasket	Silicone Rubber	
Chain	Braided Polypropylene	Black

Mechanical Data

Coupling Mechanisms	Screw-On
Mating Cycles	min. 500
Coupling Test Torque	max. 1.70 Nm
Recommended Torque	0.46 Nm to 0.69 Nm

Environmental Data

Temperature Range	-65°C to +165°C
Thermal Shock	MIL-STD-202, Method 107, Condition B
Corrosion	MIL-STD-202, Method 101, Condition B
Vibration	MIL-STD-202, Method 204, Condition B
Shock	MIL-STD-202, Method 213, Condition G
Moisture Resistance	MIL-STD-202, Method 106
RoHS	Compliant

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.

Rev.:-
Date: AUG/13/2026

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