

Cable Type	Dimensions			
	А	В	С	D
RG178	1.7	2.7	0.4	2.0
1.32	1.7	2.7	0.4	1.5

Electrical :

Impedance : 50 ohm Voltage Rating : \geq 500 V rms.(depending on cable) Insulator Resistance : \geq 5 G Ω Dielectric Withstanding Voltage : 1500 V rms. Contact Resistance : Center Contact \leq 1.5 m Ω . Outer Contact \leq 1 m Ω .

Mechanical :

Mating : 7/16-28 UNEF Screw-on Coupling. Recommended Mating Torque : $4.1 \sim 6.1$ lbs Coupling Nut Retention Force : ≥ 101.2 lbs

Environmental :

Temperature Range : -65°C to 165°C

Corrosion (Salt Spray) : MIL-STD-202, Method 101, Cond. B Thermal Shock : MIL-STD-202, Method 107, Cond. B Mechanical : MIL-STD-202, Method 213, Cond. G Vibration : MIL-STD-202, Method 204, Cond. B

Notes :

- 1. The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.
- 2. Any changes for interface dimensions are strictly prohibited.
- 3. The Material and plating are in various options per customer's request.
- 4. A complete information for connectors is available upon request.

