

Electrical :

Impedance : 50 ohm Voltage Rating : 250 V rms MIN. (depending on cable) Insulator Resistance : ≥ 1 G Ω Dielectric Withstanding Voltage : 750 V rms . Contact Resistance : Center Contact ≤ 5 m Ω . Outer Contact ≤ 2.5 m Ω .

Mechanical :

Mating : #10-32 UNF Coupling. Recommended Mating Torque : $2.1 \sim 3.1$ lbs (max. 6.2 lbs) Coupling Nut Retention Force : ≥ 33.72 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. C Vibration : MIL-STD-202, Method 204, Cond. D

Cable	Dimensions			
Туре	А	В	С	D
RG174,316	1.7	2.7	0.6	3.2
RG58	3.1	4.5	1.2	5.4
Mini Coaxial Cable	1.5	2.7	0.6	

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.

