

Cable Type	Dimensions		
	А	В	С
RG6(75Ω)	7.7	8.4	7.6
RG6 Plenum(75Ω)	7.7	8.4	7.3
RG59(75Ω)	7.7	8.4	6.5

Electrical :

 $\begin{array}{l} \mbox{Impedance : 75 ohm} \\ \mbox{Frequency Range : } 0~1 \mbox{ GHz} \ . \\ \mbox{Voltage Rating : } \geq 500 \ V \ rms \ (depending \ on \ cable) \\ \mbox{Insulator Resistance : } \geq 5 \ G\Omega \\ \mbox{Dielectric Withstanding Voltage : } 1500 \ V \ rms \ . \\ \mbox{Contact Resistance : Center Contact } \leq 1.5 \ m\Omega \ . \\ \mbox{Outer Contact } \leq 1 \ m\Omega \ . \end{array}$

Mechanical :

Mating : Bayonet Coupling. Recommended Mating Torque : $0.6 \sim 2.5$ lbs Coupling Nut Retention Force : ≥ 101.2 lbs

Environmental :

2019/06/04

2019/06/04

Temperature Range : -65°C to 165°C Corrosion (Salt Spray) : MIL-STD-202, Method 101,

Cond. C

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

2019/06/04

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.

Connet The Work I

4. A complete information for connectors is available upon request.

