



## **Electrical :**

Impedance : 50 ohm Voltage Rating :  $\leq 170$  V rms. (depending on cable) Insulator Resistance :  $\geq 1$  G $\Omega$ Dielectric Withstanding Voltage : 500 V rms. Contact Resistance : Center Contact  $\leq 10$  m $\Omega$ . Outer Contact  $\leq 5$  m $\Omega$ .

## **Mechanical :**

Mating : Snap-on Coupling. Engagement Force :  $\leq 3.4$  lbs Disengagement Force : 1.4 lbs ~ 3.4 lbs

## **Environmental:**

2019/07/16

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Temperature Range : -55°C to 155°C Corrosion (Salt Spray) : MIL-STD-202, Method 101, Cond. B Thermal Shock : MIL-STD-202, Method 107, Cond. F Mechanical : MIL-STD-202, Method 213, Cond. B Vibration : MIL-STD-202, Method 204, Cond. C

Cable Type	Dimensions		
	А	В	С
RG174,316	1.7	2.7	2.8
RG178	1.05	1.7	2.2

## 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.

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

