

Cable Type

RG174,316

RG316

Double Braided

Mini Cable,

RG178

А

1.63

1.63

1.5

0.9

Recommended Panel Cut Out

Electrical :

Impedance : 50 ohm Voltage Rating : ≤ 170 V rms. (depending on cable) Insulator Resistance : ≥ 1 G Ω Dielectric Withstanding Voltage : 500 V rms. Contact Resistance : Center Contact ≤ 10 m Ω . Outer Contact ≤ 5 m Ω .

Mechanical :

Mating : Snap-on Coupling. Engagement Force : ≤ 3.4 lbs Disengagement Force : 1.4 lbs ~ 3.4 lbs

Environmental:

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

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.

Dimensions

С

0.6

0.6

0.6

0.34

D

3.0

3.2

2.2

В

2.3

2.3

2.7

1.7

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

