

Electrical:

Impedance: 50 ohm

Voltage Rating : ≥1000 V rms (depending on cable)

Insulator Resistance : $\geq 5 \text{ G}\Omega$

Dielectric Withstanding Voltage : 2500 V rms . Contact Resistance : Center Contact $\leqq 1 \text{ m}\Omega$. Outer Contact $\leqq 1 \text{ m}\Omega$.

Cable	Dimensions								
Type	A	В	С	D	E	F	G		
RG58	3.2	4.5	1.1	5.6	3.2	18.2	25.5		
RG223,400	3.2	4.5	1.1	5.8	3.2	18.2	25.5		
RG174,316	1.7	2.7	0.6	3.2	3.1	12.7	17.5		

Mechanical:

Mating: 5/8-24 UNEF Screw-on.

Recommended Mating Torque : $6.0\sim10.0$ lbs Coupling Nut Retention Force : ≥101.3 lbs

Environmental:

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. I 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.

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Draw War 2019/07	rk	Checked Ryan 2019/07/10	9.	pproved . Sun 19/07/10	S-Conn Ent	erprise Co., Ltd.	S-COI	

