

	Туре	A	
El4-21.	RG402	3.7	
Electrical:	RG405	2.3	

## E

Impedance: 50 ohm

Voltage Rating :  $\ge 1000 \text{ V rms}$  (depending on cable)

Insulator Resistance :  $\geq 5~G\Omega$ 

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

## **Mechanical:**

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

Recommended Mating Torque: 6.0~10.0 lbs Coupling Nut Retention Force :  $\ge 101.3$  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.

Cable

3. The Material and plating are in various options per customer's request.

**Dimensions** 

В

4.6

3.0

C

2.5

2.5

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

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Tolerances   .X	).2 ).1 A1	Dimensions		or reproduced in any form by any method, or for any purpose, without the written permission of S-Conn, Taiwan.  Customer P/N: Nil	TITLE N S/T Plug, Solder Type	e
Drawn <i>Mark</i> 2019/07/10	Ry	an G	Approved  1. Sun  219/07/10	S-Conn Ent	erprise Co., Ltd.	S-CONN®  1d'S Connect lite World