



## **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  $\leq 1 \text{ m}\Omega$ .

Outer Contact  $\leq 1 \text{ m}\Omega$ .

Туре	Dimensions				
	A	В	С	D	
W0	3.5	3.3	25.8	20.15	

## **Mechanical:**

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

Recommended Mating Torque: 6.0~10.0 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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Tolerances: $X \pm 0.2$			-	or reproduced in any form by any method, or for any purpose, without the written permission of S-Conn, Taiwa	
				Customer P/N: Nil	
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DWG.NO.

N216



TITLE

N P/M 2-Hole Jack, Solder Type



