

Cable	Dimensions							
Туре	A	В	C	D	E	F		
RG402	0.6	1.75	2.3	18.25	25.4	3.2		

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

## **Mechanical:**

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

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

Scale A		bbr.	Date		Rev.		
NTS	ST		2019/07/12		В		
Tolerances .X ±0		$\oplus \Box$					
.XX ±0		All Dimensions in mm (Unless Otherwise Specified)					
Drawn		Checked		Approved			
Mark		Ryan		G.	Sun		
2017 03 16		2017 03 16		201	7/03/16		

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Customer P/N: Nil

DWG.NO.

N247



TITLE

N P/M 4-Hole Jack, Solder Type



