

Recommended Panel Cut Out

Electrical:

Impedance: 50 ohm

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

Insulator Resistance : ${\,\geqq\,} 5~G\Omega$

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

	Cable Type	Dimensions					
		A	В	С	D		
	RG174,316	1.7	2.7	0.6	3.2		
	RG316 Double Braided	1.7	2.7	0.6	3.6		
	RG178	1.7	2.7	0.6	2.1		
	1.13	1.5	2.7	0.6	1.2		

Mechanical:

 $Mating: 5/8\text{-}24\ UNEF\ Screw-on.$

 $\label{eq:commended} \mbox{Recommended Mating Torque}: 6.0{\sim}10.0 \mbox{ lbs} \\ \mbox{Coupling Nut Retention Force}: \geqq 101.3 \mbox{ lbs} \\$

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.	Dat	e	Rev.	
NTS	1	ST	2019/07/12		В	
Tolerances	:).2	$\oplus \Box$				
$.XX \pm 0.1 \\ .XXX \pm 0.05$		All Dimensions in mm (Unless Otherwise Specified)				
Drawn		Chec	ked	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.

N243



TITLE

N B/H-O Jack, F/M Crimp Type



