

Electrical:

Impedance: 50 ohm

Voltage Rating : ≥335 V rms. (depending on cable)

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

Dielectric Withstanding Voltage : 1000 V rms . Contact Resistance : Center Contact ≤ 5 m Ω . Outer Contact ≤ 2.5 m Ω .

Cable	Dimensions					
Туре	Α	В	С	D		
RG58	3.2	4.5	1.0	5.4		
RG213	7.5	9.5	2.4	10.7		
LMR240	4.0	5.5	1.6	6.6		
LMR400	7.5	9.5	2.85	10.7		
RG214	7.5	9.5	2.4	11.3		
LMR600	12.0	13.8	4.6	16		

Mechanical:

Mating : Snap-on Coupling. Engagement Force : ≤ 14.2 lbs

Disengagement Force: 1.8 lbs-14.2 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. D

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	Abbr.		Date		Rev.	
NTS	ST		2019/06/12		В	
Tolerances .X ±0		\oplus				
.XX ±0.		All Dimensions in mm (Unless Otherwise Specified)				
Drawn		Checked		Approved		
Mark 2019/06/12		Ryan 2019/06/12		G. Sun 2019/06/12		

Proprietary Note
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Customer P/N: Nil

DWG.NO.

D202



TITLE

7/16 DIN S/T Jack, Crimp Type



