

Electrical:

Impedance: 50 ohm

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

Insulator Resistance : $\geq 1 \text{ G}\Omega$

Dielectric Withstanding Voltage : 750 V rms. Contact Resistance :Center Contact \leq 5 m Ω . Outer Contact \leq 2.5 m Ω .

Туре	Dimensions								
	Α	В	С	D	а	b	С		
A0	0.95	3.0	4.8	5.0	1.35	3.0	4.95		
N0	0.96	3.05	4.8	5.0	1.4	3.0	5.0		

Mechanical:

Mating : Sanp-on Coupling Engagement Force : ≤ 3.4 lbs

Disengagement Force: 1.4 lbs ~ 3.4 lbs

Environmental:

Corrosion (Salt Spray): MIL-STD-202, Method 101, Cond. B

Thermal Shock: MIL-STD-202, Method 107, Cond. F Mechanical: MIL-STD-202, Method 213, Cond. B Vibration: MIL-STD-202, Method 204, Cond. C

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	NTS S		2019/07/12		В	
Tolerances .X ±0	:).2	$\oplus \Box$				
.XX ±0		All Dimensions in mm (Unless Otherwise Specified)				
Drawn		Chec	ked	Approved		
Mark 2019/07/12	·	Ryc 2019/07		G.Sun 2019/07/12		

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Customer P/N: Nil

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DWG.NO.

MX236



TITLE

MCX S/T Jack, Edge Mount Type

S-Conn Enterprise Co., Ltd.

