



Electrical :

Impedance : 50 ohm
 Voltage Rating : ≥ 335 V rms. (depending on cable)
 Insulator Resistance : ≥ 1 G Ω
 Dielectric Withstanding Voltage : 750 V rms.
 Contact Resistance :Center Contact ≤ 5 m Ω .
 Outer Contact ≤ 2.5 m Ω .

Cable Type	Dimensions	
	A	B
RG405	2.3	3.0

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	ST	2019/07/12	B
Tolerances : .X ± 0.2 .XX ± 0.1 .XXX ± 0.05			
All Dimensions in mm (Unless Otherwise Specified)			
Drawn	Checked	Approved	
Mark	Ryan	G. Sun	
2019/07/12	2019/07/12	2019/07/12	

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 Customer P/N: Nil

DWG.NO.	MX501
TITLE	MCX T-Style Jack, Solder Type



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