

Electrical:

Impedance: 50 ohm

Voltage Rating : ≤170 V rms. (depending on cable)

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

Dielectric Withstanding Voltage : 500 V rms . Contact Resistance : Center Contact \leq 10 m Ω . Outer Contact \leq 5 m Ω .

Cable Type	Dimensions			
	Α	В	С	
RG174,316	1.63	2.3	3.2	

Mechanical:

Mating : Snap-on Coupling. Engagement Force : ≤ 3.4 lbs

Disengagement Force: 1.4 lbs ~ 3.4 lbs

Environmental:

Temperature Range : -55°C to 155°C

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.

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Scale	Abbr.		Date		Rev.
NTS	ST		2019/07/16		В
$ \begin{array}{ll} \text{Tolerances}: \\ .X & \pm 0.2 \\ .XX & \pm 0.1 \\ .XXX & \pm 0.05 \end{array} $		\oplus			
		All Dimensions in mm (Unless Otherwise Specified)			
Drawn Ch		Chec	ked	Approved	
Mark 2019/07/16		Ryan 2019/07/16		G. Sun 2019/07/16	

Proprietary Note
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Customer P/N: Nil

DWG.NO.





TITLE

MMCX R/A Plug, Crimp Type



