





Recommended PCB Soldering Pattern

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 .

Туре	Dimensions					
	Α	В	С	а	b	
N0	0.7	3.0	3.4	1.0	3.0	
A1	0.7	3.0	3.45	1.0	3.0	

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.

Scale	A	bbr.	Date		Rev.		
NTS		ST	2019/07	7/16	В		
Tolerances : .X ±0.2		⊕ ⊟					
.XX ±0.1 .XXX ±0.05		All Dimensions in mm (Unless Otherwise Specified)					
Drawn		Checked		Approved			
Mark 2019/07/16		Ryan 2019/07/16		G. Sun 2019/07/16			

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Customer P/N: Nil

DWG.NO.

MM212



TITLE

MMCX S/T Jack, Edge Mount Type



