

Recommended Panel Cut Out

Electrical:

Impedance: 50 ohm

Voltage Rating : ≥500 V rms MIN. (depending on cable)

Insulator Resistance : $\geqq 5~\text{G}\Omega$

Dielectric Withstanding Voltage : 1000 V rms . Contact Resistance : Center Contact \leqq 3 m Ω . Outer Contact \leqq 2.5 m Ω .

Type	Dimensions		
Туре	A	В	
A0	0.90	1.25	
F0	0.95	1.27	
L0	0.95	1.27	

Mechanical:

Mating : 1/4-36 UNS Screw-on Coupling. Recommended Mating Torque : $7.1\sim9.7$ lbs Coupling Nut Retention Force : ≥60.7 lbs

Environmental:

Temperature Range : -65°C to 165°C

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

.XXX ±0.05 (Un	All Dimensions in mm nless Otherwise Specific	s Otherwise Specif		SMA B/H Jack, F/M Solder T	уре
Tolerances :		Dimensions in mm		CMA D/H Ingle E/M Coldon To	T 710 ()
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