



Recommended Hole for Press Fit

Electrical:

Impedance: 50 ohm

Voltage Rating : $\geq 500 \text{ V rms.}$ (depending on cable)

Insulator Resistance : $\geq 5 \text{ G}\Omega$

Dielectric Withstanding Voltage: 1500 V rms. Contact Resistance : Center Contact $\leq 1.5 \text{ m}\Omega$. Outer Contact $\leq 1 \text{ m}\Omega$.

Type	Dimensions		
Туре	A	В	C
F0	1.27	8	7.9

Mechanical:

Mating: 7/16-28 UNEF Screw-on Coupling. Recommended Mating Torque: 4.1~6.1 lbs Coupling Nut Retention Force : ≥ 101.2 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. G Vibration: MIL-STD-202, Method 204, Cond. B

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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, Front Mount Type

