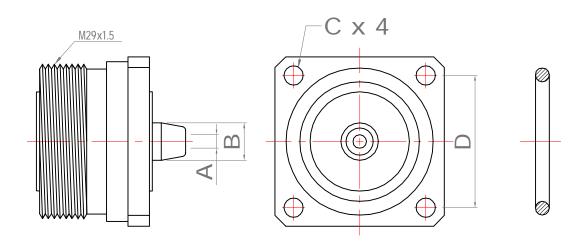
Outline Drawing



## **Electrical :**

Impedance : 50 ohm Voltage Rating :  $\geq$  335 V rms. (depending on cable) Insulator Resistance :  $\geq$  5 G $\Omega$ Dielectric Withstanding Voltage : 1000 V rms. Contact Resistance : Center Contact  $\leq$  5 m $\Omega$ . Outer Contact  $\leq$  2.5 m $\Omega$ .

## **Mechanical :**

Mating : Snap-on Coupling. Engagement Force :  $\leq 14.2$  lbs Disengagement Force : 1.8 lbs-14.2 lbs

## **Environmental**:

Temperature Range : -65°C to 165°C

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

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

Туре	Dimensions			
	Α	В	С	D
U0	2.54	7.0	3.6	24.8

## 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.

