



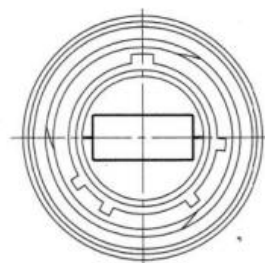
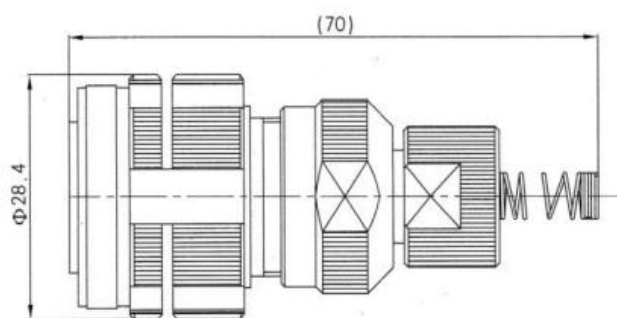
Features:

- Integrated on USB
- Data transferring: Conform to USB2.0

Circular connectors power electrical devices and transmit data while having the functionality to tolerate tough settings. To do this seamlessly, high-quality, functional connectors are required as these accurately connect power, signal and circuits. Their circular design makes it easy to carry out these tasks.

Technical Parameters:

<ul style="list-style-type: none"> • Electrical performance 	<ul style="list-style-type: none"> ➤ Operating voltage: 30 V (USB, Mini USB) ➤ Operating current: 1 A (USB, Mini USB) ➤ Contact resistance: $\leq 30 \text{ M}\Omega$ (USB) ➤ Insulation resistance: $\geq 5000 \text{ M}\Omega$ ➤ Withstanding voltage: 500v (USB, Mini USB) ➤ Data transferring: Conform to USB2.0
<ul style="list-style-type: none"> • Performance specification 	<ul style="list-style-type: none"> ➤ Temperature Rating: $-55 \text{ }^{\circ}\text{C} \sim +125 \text{ }^{\circ}\text{C}$ ➤ Relative humidity: at $40 \text{ }^{\circ}\text{C}$, 90% \sim 95% ➤ Vibration: 10 HZ \sim 2000 Hz, acceleration 147 m/s² ➤ Shock: 490 m/s² ➤ Endurance: ≥ 500 cycles



Hole dimension behind board

